

QIIME2_code

#Activate tab completion for qiime

source tab-qiime

#Make new metadata column for age (above = above 60 years of age, below = equal to or less than 60 years of age)

scp root@<serverIP> /mnt/datasets/project_2/parkinsons/parkinsons_manifest.xlsx .

#Modify file and save as .txt and upload to team server directory, give permission rights for file

scp <local directory> root@<serverIP>:/data/Project_2/metadata

#Import single end fastq files for Parkinson's data

qiime tools import \

--type 'SampleData[SequencesWithQuality]' \

--input-path /mnt/datasets/project_2/parkinsons/parkinsons_manifest.txt \

--output-path single-end-demux.qza \

--input-format SingleEndFastqManifestPhred33V2

#Observe artifact information

qiime tools peek single-end-demux.qza

#Demultiplex summary (no barcodes with samples)

qiime demux summarize \

--i-data single-end-demux.qza \

--o-visualization demux.qzv

#Denoise with DADA2 (all reads were of high quality)

qiime dada2 denoise-single \

--i-demultiplexed-seqs single-end-demux.qza \

```
--p-trim-left 0 \  
--p-trunc-len 251 \  
--o-representative-sequences rep-seqs.qza \  
--o-table table.qza \  
--o-denoising-stats stats.qza
```

#Visualize DADA2 statistics

```
qiime metadata tabulate \  
  --m-input-file stats.qza \  
  --o-visualization stats.qzv
```

#Create feature table

```
qiime feature-table tabulate-seqs \  
  --i-data rep-seqs.qza \  
  --o-visualization rep-seqs.qzv
```

#Taxonomic analysis and training classifier with SILVA database

```
qiime feature-classifier classify-sklearn \  
  --i-classifier /mnt/datasets/classifiers/silva-138-99-515-806-nb-classifier.qza \  
  --i-reads rep-seqs.qza \  
  --o-classification taxonomy.qza
```

#Visualize taxonomic data

```
qiime metadata tabulate \  
  --m-input-file taxonomy.qza \  
  --o-visualization taxonomy.qzv
```

#Create taxonomic barplot

```
qiime taxa barplot \  
  --i-table table.qza \  
  --i-taxonomy taxonomy.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --o-visualization taxa-bar-plots.qzv
```

#Remove mitochondria and chloroplast DNA

```
qiime taxa filter-table \  
  --i-table table.qza \  
  --i-taxonomy taxonomy.qza \  
  --p-exclude mitochondria,chloroplast \  
  --o-filtered-table table-no-mitochondria-no-chloroplast.qza
```

#Filter based on metadata column (PD = Parkinson's Disease)

```
qiime feature-table filter-samples \  
  --i-table table-no-mitochondria-no-chloroplast.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --p-where "[Disease]='PD'" \  
  --o-filtered-table PD-filtered-table.qza
```

#Filter based on metadata column (Control = Healthy)

```
qiime feature-table filter-samples \  
  --i-table table-no-mitochondria-no-chloroplast.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --p-where "[Disease]='Control'" \  
  --o-filtered-table Control-filtered-table.qza
```

#rep-seqs.qza from DADA2 pipeline output

```
qiime phylogeny align-to-tree-mafft-fasttree \  
  --i-sequences rep-seqs.qza \  
  --o-alignment aligned-rep-seqs.qza \  
  --o-masked-alignment masked-aligned-rep-seqs.qza \  
  --o-tree unrooted-tree.qza \  
  --o-rooted-tree rooted-tree.qza
```

#Alpha-rarefaction

```
qiime diversity alpha-rarefaction \  
  --i-table table.qza \  
  --i-phylogeny rooted-tree.qza \  
  --p-max-depth 24000 \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --o-visualization alpha-rarefaction.qzv
```

```
#####
```

#Analysis for PD vs Control without filtering

```
qiime feature-table filter-samples \  
  --i-table table-no-mitochondria-no-chloroplast.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --p-where "[Disease] IN ('PD', 'Control')" \  
  --o-filtered-table filtered-table.qza
```

#Calculate alpha and beta diversity metrics

```
qiime diversity core-metrics-phylogenetic \  
  --i-phylogeny rooted-tree.qza \  
  --i-table filtered-table.qza \  
  --p-sampling-depth 6000 \  
  --o-core-metrics
```

```
--m-metadata-file metadata/modded_parkinsons_metadata.txt \  
--output-dir core-metrics-results
```

#Calculate alpha diversity significance (Faith)

```
qiime diversity alpha-group-significance \  
  --i-alpha-diversity core-metrics-results/faith_pd_vector.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --o-visualization core-metrics-results/faith-significance.qzv
```

#Calculate alpha diversity significance (Evenness)

```
qiime diversity alpha-group-significance \  
  --i-alpha-diversity core-metrics-results/evenness_vector.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --o-visualization core-metrics-results/evenness-significance.qzv
```

#Calculate alpha diversity significance (Observed features)

```
qiime diversity alpha-group-significance \  
  --i-alpha-diversity core-metrics-results/observed_features_vector.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --o-visualization core-metrics-results/observed-features-significance.qzv
```

#Calculate alpha diversity significance (Shannon)

```
qiime diversity alpha-group-significance \  
  --i-alpha-diversity core-metrics-results/shannon_vector.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --o-visualization core-metrics-results/shannon-significance.qzv
```

#Calculate beta diversity significance via ANOVA (Weighted unifrac)

```
qiime diversity beta-group-significance \  
  --i-distance-matrix core-metrics-results/weighted_unifrac_distance_matrix.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --m-metadata-column Disease \  
  --o-visualization core-metrics-results/weighted-unifrac-significance.qzv \  
  --p-pairwise
```

#Calculate beta diversity significance via ANOVA (Unweighted unifrac)

```
qiime diversity beta-group-significance \  
  --i-distance-matrix core-metrics-results/unweighted_unifrac_distance_matrix.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --m-metadata-column Disease \  
  --o-visualization core-metrics-results/unweighted-unifrac-significance.qzv \  
  --p-pairwise
```

#Calculate beta diversity significance via ANOVA (Bray curtis)

```
qiime diversity beta-group-significance \  
  --i-distance-matrix core-metrics-results/bray_curtis_distance_matrix.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --m-metadata-column Disease \  
  --o-visualization core-metrics-results/bray-curtis-significance.qzv \  
  --p-pairwise
```

#Calculate beta diversity significance via ANOVA (Jaccard)

```
qiime diversity beta-group-significance \  
  --i-distance-matrix core-metrics-results/jaccard_distance_matrix.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --m-metadata-column Disease \  
  --o-visualization core-metrics-results/jaccard-significance.qzv
```

```

--o-visualization core-metrics-results/jaccard-significance.qzv \
--p-pairwise

#####

#Filter based on metadata column (PD = Parkinson's Disease) and remove NA from
antidepressant_use column

qiime feature-table filter-samples \
  --i-table PD-filtered-table.qza \
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \
  --p-where "[Antidepressant_use] IN ('Yes', 'No')" \
  --o-filtered-table PD-anti-filtered-table.qza

#Analysis for filtered PD looking at antidepressant_use

qiime diversity core-metrics-phylogenetic \
  --i-phylogeny rooted-tree.qza \
  --i-table PD-anti-filtered-table.qza \
  --p-sampling-depth 6000 \
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \
  --output-dir PD-core-metrics-results

#Calculate alpha diversity significance (Faith)

qiime diversity alpha-group-significance \
  --i-alpha-diversity PD-core-metrics-results/faith_pd_vector.qza \
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \
  --o-visualization PD-core-metrics-results/faith-significance.qzv

#Calculate alpha diversity significance (Evenness)

qiime diversity alpha-group-significance \
  --i-alpha-diversity PD-core-metrics-results/evenness_vector.qza \

```

```
--m-metadata-file metadata/modded_parkinsons_metadata.txt \  
--o-visualization PD-core-metrics-results/evenness-significance.qzv
```

#Calculate alpha diversity significance (Observed features)

```
qiime diversity alpha-group-significance \  
  --i-alpha-diversity PD-core-metrics-results/observed_features_vector.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --o-visualization PD-core-metrics-results/observed-features-significance.qzv
```

#Calculate alpha diversity significance (Shannon)

```
qiime diversity alpha-group-significance \  
  --i-alpha-diversity PD-core-metrics-results/shannon_vector.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --o-visualization PD-core-metrics-results/shannon-significance.qzv
```

#Calculate beta diversity significance via ANOVA (Weighted unifrac)

```
qiime diversity beta-group-significance \  
  --i-distance-matrix PD-core-metrics-results/weighted_unifrac_distance_matrix.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --m-metadata-column Antidepressant_use \  
  --o-visualization PD-core-metrics-results/antidepressant-weighted-unifrac-significance.qzv \  
  --p-pairwise
```

#Calculate beta diversity significance via ANOVA (Unweighted unifrac)

```
qiime diversity beta-group-significance \  
  --i-distance-matrix PD-core-metrics-results/unweighted_unifrac_distance_matrix.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --m-metadata-column Antidepressant_use \  
  --p-pairwise
```

```
--o-visualization PD-core-metrics-results/antidepressant-unweighted-unifrac-significance.qzv \
--p-pairwise
```

#Calculate beta diversity significance via ANOVA (Bray curtis)

```
qiime diversity beta-group-significance \
  --i-distance-matrix PD-core-metrics-results/bray_curtis_distance_matrix.qza \
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \
  --m-metadata-column Antidepressant_use \
  --o-visualization PD-core-metrics-results/antidepressant-bray-curtis-significance.qzv \
  --p-pairwise
```

#Calculate beta diversity significance via ANOVA (Jaccard)

```
qiime diversity beta-group-significance \
  --i-distance-matrix PD-core-metrics-results/jaccard_distance_matrix.qza \
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \
  --m-metadata-column Antidepressant_use \
  --o-visualization PD-core-metrics-results/antidepressant-jaccard-significance.qzv \
  --p-pairwise
```

```
#####
```

#Filter based on metadata column (Age_group: Above or Below) and remove NA from Age_group column

```
qiime feature-table filter-samples \
  --i-table PD-filtered-table.qza \
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \
  --p-where "[Age_group] IN ('Above', 'Below')" \
  --o-filtered-table age-filtered-table.qza
```

#Analysis for filtered PD looking at antidepressant_use

```
qiime diversity core-metrics-phylogenetic \  
  --i-phylogeny rooted-tree.qza \  
  --i-table age-filtered-table.qza \  
  --p-sampling-depth 6000 \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --output-dir PD-core-metrics-results-age
```

#Calculate beta diversity significance via ANOVA (Weighted unifracs)

```
qiime diversity beta-group-significance \  
  --i-distance-matrix PD-core-metrics-results-age/weighted_unifrac_distance_matrix.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --m-metadata-column Age_group \  
  --o-visualization PD-core-metrics-results-age/age-weighted-unifrac-significance.qzv \  
  --p-pairwise
```

#Calculate beta diversity significance via ANOVA (Unweighted unifracs)

```
qiime diversity beta-group-significance \  
  --i-distance-matrix PD-core-metrics-results-age/unweighted_unifrac_distance_matrix.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --m-metadata-column Age_group \  
  --o-visualization PD-core-metrics-results-age/age-unweighted-unifrac-significance.qzv \  
  --p-pairwise
```

#Calculate beta diversity significance via ANOVA (Bray curtis)

```
qiime diversity beta-group-significance \  
  --i-distance-matrix PD-core-metrics-results-age/bray_curtis_distance_matrix.qza \  
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \  
  --m-metadata-column Age_group \
```

```

--o-visualization PD-core-metrics-results-age/age-bray-curtis-significance.qzv \
--p-pairwise

#Calculate beta diversity significance via ANOVA (Jaccard)
qiime diversity beta-group-significance \
  --i-distance-matrix PD-core-metrics-results-age/jaccard_distance_matrix.qza \
  --m-metadata-file metadata/modded_parkinsons_metadata.txt \
  --m-metadata-column Age_group \
  --o-visualization PD-core-metrics-results-age/age-jaccard-significance.qzv \
  --p-pairwise

#####

#Export files as biom for R Analysis
qiime tools export \
  --input-path table.qza \
  --output-path exported

qiime tools export \
  --input-path taxonomy.qza \
  --output-path exported

qiime tools export \
  --input-path rooted-tree.qza \
  --output-path exported

sed \
  '1 s/Feature ID/#OTUID/;1 s/Taxon/taxonomy/;1 s/Confidence/confidence/' \
  exported/taxonomy.tsv \

```

```
> exported/biom-taxonomy.tsv
```

```
biom add-metadata \
```

```
-i exported/feature-table.biom \
```

```
-o exported/table-with-taxonomy.biom \
```

```
--observation-metadata-fp exported/biom-taxonomy.tsv \
```

```
--sc-separated taxonomy
```

#SampleID	Disease	Abdominal_discomfort				IBS		Constipation_RomeIII_status						
	Constipation_severity_score	Laxative_use		Constipation_any		BMI		Age						
Age_onset	Disease_dur	BDI_depression_score				Depressed		BDIOver5						
FSS_fatigue_score	STAI_anxiety_score	updrs1total		updrs2total		updrs3total								
updrs4total	updrstotal	Sex	Lived_on_farm		education		moca_total							
sniffinttotal	Bristol	BristolClass_3	entacapone		pramipexole		rasagiline							
amantadine	levo_equiv_dose	Apathy_score		Abx_doses_last_5_years										
Sleep_problems	Antidepressant_use		Alpha_carotene		Alcohol									
Beta_carotene	Calcium	Carotene_total		Carbohydrate_total		Cholesterol								
Chloride	Copper	Non_Starch_Polysaccharides		Iron		Total_folate		Fructose						
Galactose	Glucose	Iodine		Potassium		Energy_kcal		Energy_kj						
Lactose	Maltose	Magnesium		Manganese		Sodium		Niacin						
Phosphorus	Protein	Vitamin_A	Vitamin_A_equiv		Vitamin_B2		Selenium							
Starch	Sucrose	Vitamin_B1	Nitrogen		Sugars_total		Vitamin_B12							
Vitamin_B6	Vitamin_C	Vitamin_D	Vitamin_E		Zinc		Fat_total		MUFA					
PUFA	SFA	Alcoholic_beverages		CerealsEggs		Fats_and_oils		Fish		Fruit		Meat		
Milk	Non_alcoholic_bevs		Nuts_and_seeds		Potatoes		Soups_sauces							
Preserves_and_snacks	Vegetables		Coffe_drinker											
F1052	Control	0	0	0	0	0	0	22.85	62					
	4	0	0	2	68								FemaleNo	
	16	29	15	2	a12								0	
	No	No	1011.3	28	5704.1	1075.4	6614.9	271	246.3	4375.8	1.5	25.7		
	16.8	350.9	37.4	1.8	31.5	167.3	4342.8	2414.1	10131.6	15	2.3			
	447.7	5.4	2849.3	26.6	1589.2	87.1	304	1406.5	1.9	74.9	119.7	52.2		
	1.5	14.4	143.6	8.6	2.6	182.5	5.1	17	10.1	94.7	36.7	21.8		
	29	332.7	334.7	21.5	15.2	61.3	338.5	44.6	286.6	676.7	45	17.6		
	78.7	58.4	423	Daily_multiple_cups										
F1168	Control	2	0	0	4	0	0	32.5	60					
	18	1	1								Male	No		
	20	27	12	3	b34								17	1
	Yes	No	180.6	11	10.1	7717	1417.8	4578	762.3	961	1598.0	5654		
	132.4	3611	305.3	018	2595.7	972	0.7	00473	8.7	0039	7.4	6316		
	169.0	882	18.0	3956	0.6	7725	12.9	97	101.2	294	3063.9	068		
	1292.0	823	5422.6	647	8.8	8085	0.6	72	251.5	604	1.9	03251		
	1684.8	238	20.1	21131	1033.7	748	66.9	4358	292.2	698	558.3	63		
	1.3	5066	43.4	855	33.5	9977	53.8	7422	0.8	3716	10.7	44454		
	95.4	7763	4.2	6397	1.5	29359	97.8	5336	1.8	49771	7.0	4349		
	6.9	3227	50.5	9154	17.6	29354	6.9	93107	21.2	32782	139.0	7		
	21.5	10	20.23	317.6	104.4	236.98	1055.5	3.43	35.21	113.3	29.66	146.78		
	Daily multiple cups													

F1187	Control	0	0	1	11	1	1	22.84	65			
	1	0	0	3.33	51						FemaleNo	
	18	28	12	4	b34						1	
	No	No	558.6	3.8	5175.8	801.4	5722.9	262.3	262.1	3552.9	2	29.3
	15.5	361.3	47.5	0.8	40.4	100.7	4997.6	2067.8	8695.4	4	1	490.7
	5.9	2386.9	26.2	1596.7	88.6	241.9	1197.2	2.1	61.7	109	54.4	1.7
	14.6	149.4	3.1	2.7	245.6	2.4	19.9	10.7	78.1	30.8	18.9	21.6
	44.4	315.1	32	10.5	16	892.7	78.2	382.9	557.5	38.2	29.5	48.3
	17.3	369	Daily_multiple_cups									
F1189	Control	0	0	0	3	0	0	25.93	57			
	3	0	0	3.78	41						Male	No
	19.5	26	15	5	c567							2
	No	No	570.1	0	5925.6	1823.4	6534.6	432.6	652.9	9605.4	5	42.1
	27.6	641	48.5	0.8	48.8	229	7606.4	3840.2	16147.4		14.7	2.9
	700.4	9.5	6307.8	50.4	2918	168.6	5756.7	6844.9	4.5	167.6	238.3	66.8
	3.4	27.2	188.7	27.5	4.8	303.3	6.7	27.1	20.1	172	64.1	30.9
	61.9	0	559.9	39.5	19	69.3	804.3	154.4	361.6	1496.9	30	52.8
	207.6	47.1	815.5	Infrequent								
F1330	Control	0	0	0	3	0	0	26.22	68			
	12	0	1		73						FemaleNo	
	17	28	12	3	b34							
	No	No	549.3	9.1	5235.5	1336.8	5608.1	230.9	233	4559.6	1.1	14.1
	10.8	261.8	23	3.3	26.2	211.8	3782.1	2108.7	8850	30.5	3.9	361
	3.1	2998.2	19.6	1676.2	94.7	268.3	1203.6	2.3	52.2	49.8	83	1.3
	15.4	174.3	6.3	2.4	88.6	1.5	15.6	11.2	88.8	31.1	23.1	28
	102.3	184.5	7	11.8	28.3	240.1	118.9	705.6	5.2	31.3	26.3	95.5
	85.3	248.7	No									
F1345	Control	0	0	0	0	0	0	27.2	73			
	6	0	1	1.89							Male	Yes
	18	27	11	3	b34						9	3
	Yes	No	534.5	478	5.63	229	3157.8	3656	934.3	3665	3469.6	3518
	224.9	6109	318.4	934	5019.7	7065	1.1	3216	18.3	5898	11.8	5617
	254.4	55	10.0	1869	0.25	137	12.7	5236	127.7	8035	3417.6	145
	2082.9	7255	8736.8	6305	16.7	7367	3.0	7338	387.6	536	3.4	49148
	3256.5	4375	24.1	68566	1555.7	385	84.3	44585	401.2	2298	979.0	903
	1.4	85795	47.5	18142.2	3215	30.3	9891	1.5	95609	13.8	00494	
	75.7	1955	5.1	9488	2.1	84736	64.4	148	2.6	68499	11.9	40961
	10.1	66925	95.8	44385	31.5	75904	18.9	32132	37.7	10891	132.5	9352.4
	21.5	31.78	24.01	58.45	86.41	353.82	489	23.2	161.75	74.4	38.08	189.99
	Daily_multiple_cups											

F1357	Control	0	0	0	0	0	0	35.34	74			
	3	0	0	4.89						Male	No	
	16	27		5	c567							
		523.9319		7.81138		3948.17218	683.5019		4315.33344			
	122.61813	162.0344		2690.0379		0.772707	8.85843		5.7835			
	189.2647	12.62908		0.70434		14.68402	194.81225		2409.0542			
	1334.6632	5601.1819		12.09529		2.43365	226.5842		2.727288			
	1806.354	13.19307		981.5366		62.84204	181.8901		982.1739			
	1.227981	59.27085		43.98584		30.21012	0.744006		10.25487			
	73.71976	4.32822		1.230344		55.38308	1.261631		16.49758			
	5.41066	63.37203		18.507614		18.288931	21.741363		63.64	114.56		
	7	29.2	98.83	83.6	32.83	268.98	573.5	21.1	26.32	19.9	51.71	226.65
F1378	Control	0	0	0	0	0	0	26.72	59			
	1	0	0	2.33	49					FemaleNo		
	15	26	13	3	b34						1	
	No	No	565.1	10.2	5102.4	877.8	5525.8	183.2	397.2	4516.9	1.3	20.3
	11.9	294.3	21.4	1	20.2	204.1	3765.8	2033.3	8502.3	12.9	2.8	360.4
	3.8	2971.3	22.8	1358.5	76.2	640.8	1575.6	1.6	62.7	76.7	41.4	1.4
	12.5	101.4	5.8	2.1	142	2.6	17.5	8.2	107.8	40.5	18	40.8
	139.1	190.4	39.5	13.4	69.6	267.8	23	309.9	586.4	31.9	53.8	214.6
	32.9	386.6	Daily_multiple_cups									
F1555	Control	0	0	0	4	0	0	34.57	73			
	1	0	0	1.78	44					FemaleNo		
	22	25	12	6	c567						5	
	No	Yes	1237.5	1.3	5769.4	1385.8	6515.4	180.4	286.4	3374.2	1.1	20
	10.1	281.9	21.4	1.8	20.7	274.8	4732.3	1629.9	6856	37.7	1.1	353
	2.3	2273.6	24.5	1781.2	97.5	184.6	1283.7	2.7	80.7	46.1	39.5	1.3
	15.7	123.7	10.9	2.4	126.2	5.5	13	9.3	61.7	26.2	10.6	19.3
	10.4	161.1	32	7.7	98.5	360.2	76	724.2	707.3	1.3	8.8	32.2
	74.1	404.2	Daily_multiple_cups									
F1581	Control	0	0	0	0	0	0	26.22	79			
	0	0	0	1						FemaleNo		
	23	21	5	2	a12						13	1
	No	No	1233.6537		17.45	6320.8837	1142.9427		7471.1874			
	219.08561	406.0556		4625.6184		1.43662	19.65637		14.3547			
	358.4818	33.14087		1.764	28.83911		225.37325		3610.5686			
	1924.3743	8093.2423		19.58252		1.95646	331.8611		3.434743			
	3059.7928	23.85103		1605.1167		94.04321	1284.095		2530.36			
	2.324196	76.27635		86.40323		44.06696	1.389548		15.057487			
	130.68945	9.0685	2.205651		157.9891		1.521275		10.902653			
	10.98478	67.20695		19.146657		11.816195	29.814383		175	181.99		

	21.5	19.16	57.85	274.55	96.22	454.4	500	0	17.64	206.2	24.56	324.23
	Daily											
F1685	Control		0	0	0	0	0	0	26.54	70		
	4	0	0		43						Male	No
	14	24	10	6	c567							
	No	No	175.3	4.9	1203	1088.2	1738.7	159.8	131.9	2561.3	0.7	13.1
	9.4	234.6	12.7	1.8	9.3	186	3296.8	1115.3	4729.6	34.6	2.2	358.9
	2.8	1571.3	20.4	1404.5	63	183.3	475.3	2.3	45.7	69.1	22.3	1.3
	10.1	87.1	6.9	1.7	79	2.6	7.2	8.4	26	8	3.9	11.4
	123.8	235.2	3.5	2.9	40.5	103.2	27.2	719.8	1170.2	0	17.5	38.5
	9	104.5	Daily_multiple_cups									
F1690	Control		3	1	0	4	0	0	20.09	48		
	5	0	0	2.44	85						Female	No
	17	29	12	3	b34							1
	Yes	Yes										
F1728	Control		1	0	0	3	0	0	22.43	72		
	8.5	0	1	2.33	63						Female	No
	17	27	15	5	c567							8
	No	No	551.4	10.9	4088.4	844.9	4506.8	122.9	200.7	3334.2	1.4	17.9
	11.3	320.2	15.6	1.8	16	141.2	3833.6	1830.2	7635.5	5.5	0.7	409
	4.6	2161.9	27.5	1490	90.3	179.5	933.1	1.7	64.2	49	30	1.1
	15	70.3	8.1	2.2	152	4.7	19.8	8.4	103.4	46	25.7	24.9
	125	73.9	17.5	4.3	81.7	181.1	53.7	331.8	665	83.2	38.3	54.8
	25.8	327.4	Daily_multiple_cups									
F1929	Control		0	0	0	2	0	0	25.82	70		
	7	0	1	2.44	57						Male	No
	14.5	24	14	2	a12							1
	Yes	No	197.5	10.1	2842.5	628.3	3036.9	174.3	246.3	3103.7	1	12.4
	9.5	230.9	11.1	0	12.4	71.2	2503.3	1723.9	7232.3	4.1	2.2	242
	2.3	2096	20.9	1021.5	76.7	242.6	748.6	1.1	59.4	101.6	30.8	1.1
	12.5	63.7	3.3	2	65.1	1.4	9.3	8.9	77.1	28.7	12.9	29.2
	179.2	200.7	17.5	11.4	8.1	116.2	146.6	37.1	294.9	17.1	83.4	61.2
	84.5	202.8	Infrequent									
F1962	Control		0	0	0	0	0	0	23.59	72		
	0	0	0	1							Female	No
	15	19	9	6	c567						8	0

	No	No	1278.25	0	9594.35842	1391.8371	10871.16776						
	243.49528		102.0569	3738.171	1.415959	39.00216	14.09751						
	523.6879		45.93268	0.70434	33.6362	147.9688	5325.784						
	1840.5392		7748.282	31.45603	1.19175	439.3645	5.03379						
	2471.8002		15.487976	1565.5843	72.19797	419.7842	2233.12						
	2.340391		45.6598	77.48271	47.5794	1.704188	11.697197						
	160.95699		2.60082	2.902637	313.5766	0.261812	12.053122						
	9.66825		71.19711	28.161644	9.426164	27.625393	0	79.38					
	0	5.42	0	790	0	693.36	595	21.07	71.39	17.2	5.67	984	
	No												
F1978	Control		4	1	0	5	0	0	22.18	47			
	3	0	0	3.89	78						FemaleNo		
	20	27	14	4	b34						1		
	No	No	983.7	11.1	5707.4	642.3	6325	129.7	343.9	2864.6	1.2	16.7	
	10.4	260.6	17.6	0.1	14.1	123	3277.1	1730.6	7233.6	7.8	0.8	299	
	3.3	1926.6	23.4	1247.1	89.2	323.2	1377.7	1.3	65.9	57.2	28.4	1.4	
	14.5	70.4	5.5	2.4	102.4	2.4	11.9	10.5	89.9	37.4	15.9	29.4	
	144.2	127.7	21.5	14.3	39.6	270.3	168	170.8	90.9	26.4	29.6	58	
	5.5	367											
F2029	Control		2	0	0	2	0	0	26.81	76			
	8	0	1	2.22	54						FemaleNo		
	26	14	6	c567							1	No	
	No	114.9	2.3	2082.1	719	2237.5	143.3	227.1	2496.7	0.8	12.4	8.1	
	213.2	17.8	1.8	17.7	117.2	3146.7	1471.3	6165.6	6.8	1.9	281.9	2.6	
	1609.9	22.6	1148.2	77.4	241.8	614.7	1.2	44.7	44.7	44	0.9	12.5	
	90.8	5.6	1.8	86.5	2.3	9.9	8.7	67.5	25.6	11.5	25	37.7	
	88.5	3.5	11.9	28.2	239.2	114.3	161.4	565.1	26.4	35.1	53.5	62.4	
	250.6	Daily_multiple_cups											
F2130	Control		2	0	0	2	0	0	31.85	70			
	4	0	0	2.67	47						Male	Yes	
	14	25	14	3	b34						2		
	No	No	562.4	9.4	3073.8	773.5	3427.4	142.3	271.9	2743.3	1.6	15.9	
	9.3	250.6	21.9	1.5	16.9	169.1	3315.3	1537.6	6445.3	13.4	1	270.2	
	2.3	1837	22.9	1310.7	91.6	1767.6	2351.7	1.8	67.3	48.9	32.2	1.3	
	14.7	87.7	10	1.9	124.1	1.3	10.5	9.1	63.5	23.8	11.4	22.6	
	104	71.4	7	12.7	71.9	394.6	146.1	270.4	190	12.9	50.3	65.1	
	46.5	229.9	Daily										
F2222	Control		0	0	0	0	0	0	23.84	76			
	5	0	0	1	56						Male	No	
	16	27	11	6	c567						1		
	No	No	561.2	12.2	4777	1208	5615.9	212.6	268.7	5039.2	1.2	23.2	

	13.6	351.1	33	0.8	28.1	177.9	4448.7	1983.8	8327	26.1	2.2	408
	4.2	3272.6	28.5	1690.5	90	185.4	1201.6	2.2	72.2	77.2	39.5	1.5
	14.6	130.8	8.6	2.4	204.4	5.1	23.7	9.7	82.3	31.9	23.9	20.4
	146.8	210.4	21.5	30.3	49	338.6	60.7	546.6	867.5	30	26.3	196.8
	22.6	458.5	Daily_multiple_cups									
F2302	Control	4	0	1	2	0	1	23.9	64			
	5	0	0	1.33							FemaleNo	
	10	28	13	4	b34						9	2
	Yes	No	530.7635	0	3796.5593	532.56705	4273.4623					
	179.13959	207.9174	1982.7045	1.007964	12.45071	9.04397						
	224.4215	9.85191	1.764	10.78512	96.6205	2611.4808						
	1455.87496	6127.4308	8.17313	0.88894	270.87287	2.82698						
	1312.5498	24.002321	1089.95394	74.06407	128.3128	840.8585						
	1.228788	52.74932	112.52334	25.87946	1.08568	11.976465						
	57.86477	2.96341	1.769242	62.74078	1.643806	8.648998						
	7.89937	54.23029	18.939542	11.556275	19.319498	0	276.96					
	3.5	7.72	16.03	43.65	133.13	129.78	323.3	10.27	71.75	39.8	66.37	200.94
	Daily											
F2449	Control	0	0	0	1	0	0	23.3	54			
	14	1	1	6							Male	Yes
	25	28	14	5	c567						5	2
	Yes		109.7297	6.39354	3473.69006	1178.7421	4063.87688					
	236.35155	177.9021	5006.4697	1.34938	28.64103	13.20476						
	322.3112	45.78734	0	40.51646	117.7588	4598.1826						
	2034.6885	8532.5433	22.06794	2.71863	426.7759	4.459711						
	3164.2921	19.623474	1423.5146	63.61016	507.0954	1185.2766						
	1.66099	44.137	89.41073	29.61637	1.91759	10.367622						
	143.16219	2.62589	2.387487	334.0208	0.632166	15.680355						
	8.6548	94.47126	33.922631	15.762092	36.879648	141.34	268.9	7				
	26.12	11.2	1033.7	7	455.02	353.8	21.07	29.54	117.4	33.12	317.58	Daily
F2465	Control	0	0	0	2	0	0	23.43	69			
	0	0	0	1.89							FemaleNo	
	19	27	11	1	a12						7	0
	No	No	1262.288	5.45059	10431.00835	1513.3217	11282.90435					
	212.6603	237.4798	5280.1714	1.615078	38.96769	18.15698						
	661.8874	27.37404	3.339	23.46244	193.0187	4700.6897						
	1947.9477	8187.4841	8.4213	1.64164	434.5904	5.748634						
	3549.3801	18.435667	1759.8207	95.21611	414.833075	2294.5058						
	2.1679	60.686	90.79071	51.83252	2.340001	15.573067	116.87924					
	3.72007	2.38872	272.3214	1.856698	15.550295	10.69214						

	81.60675	29.588773	16.010792	28.790684	47.55	140.81	32	15.09				
	20.23	229.1	0	280.26	488.3	31.33	17.57	90.2	11.99	1379.51	No	
F2468	Control	2	0	0	3	0	0	30.14	77			
	1	0	0	6.11	47						Male	No
	14	21	14	2	a12							2
	No	No	203.3	19	1260.8	1275	1461.2	232.3	218.6	2806.7	0.8	12.1
	8.1	207.7	16.1	0	17.7	155.5	3787.7	1968.3	8271.7	40.7	3.7	325.9
	2.2	1861	21.7	1477.5	72.1	366	613.4	2.5	39.1	84.8	53.6	1.3
	11.6	132.7	4.3	1.9	95	0.8	8.2	7.5	75.3	23.9	8.9	35.9
	168.2	122.6	14	14.8	19.3	242.6	77	745.7	524	15.6	54.2	41.3
	105.2	111.1	No									
F2628	Control	0	0	0	1	0	0	30.69	55			
	12	0	1	3.22	93						Male	No
	11	24	13	3	b34							
	Yes	No	92	1.6	1040.3	616.5	1111.4	90.2	328	1895	0.7	8.3
	6.1	162.4	7.2	1.6	5.8	83	2245.8	1226.6	5125.7	3.3	1	218.8
	2.1	1250.6	17	1014.2	65.1	319.5	536.8	1.3	31.9	45.5	18.8	0.8
	10.6	38.7	2.9	1.3	37.7	1.7	10.8	6.8	68.5	24.8	12	26.3
	28.9	66.6	50	14.2	0	85.9	90.3	167.5	488.3	32.7	80.5	8.4
	14.8	82.3	Daily_multiple_cups									
F2632	Control	5	0	1	5	0	1	26.23	66			
	6	0	1	3.11	84						Male	No
	14	19	13	3	b34							0
	Yes	No	195.1	7.2	1749.9	620.3	3001.7	171.1	246.8	2555	0.7	11.9
	7.2	176.6	35	1.4	26.1	134	2624.8	1362.9	5727.2	11.4	1.3	204.9
	2.1	1709.3	12.3	922.1	48.1	350.3	851	1.2	37.6	46.9	45.6	0.9
	7.7	121.3	4.2	1.4	155	2.7	7.9	5.5	53.2	19	8.2	21.2
	101.1	133.8	21.5	16.4	24	255.3	44	267.9	353.2	0	3.2	119.9
	18.1	166.5	Infrequent									
F2741	Control	2	0	0	3	0	0	40.4	73			
	7	0	1	1.67							Female	No
	15	27	12	5	c567						5	0
	No	No	999.4	942	0	7952.28337	579.7235		8541.70301			
	110.43393		131.0802		2380.8864	0.729445		21.0543		8.90168		
	337.11	15.66862		0.67725		13.57282		59.62185		2808.15		
	1054.2017		4415.5504		2.13024		0.2499	223.2103		2.782867		
	1683.7491		13.759435		792.0942		43.87624		304.448475		1727.8445	
	0.9629	43.53415		55.37933		17.69804		0.922672		7.149979		
	50.75176		1.80099		1.311461		159.06298		1.248326		10.800794	
	5.06443		51.73057		17.022448		10.295162		19.909914		0	115.71

	14	7.59	24.15	184.3	30.1	94.4	556.7	0	32.62	43	0.56	671.23
	Daily_multiple_cups											
F2811	Control	1	0	0	0	0	0	26.42	64			
	7	0	1	5.89							FemaleNo	
	13	26	10	4	b34						8	4
	Yes	No	107.9965	0.76125	3873.5809	349.24345	4009.941					
	70.10805	322.2263	2722.6266	0.842459	13.56562	8.63939						
	313.1579	10.25275	0.00441	10.32193	129.46465	2825.9025						
	1196.41308	4999.9845	0.98539	0.5523	219.91111	2.225834						
	1870.2838	20.252976	936.94732	73.82188	202.9357	872.1052						
	1.10633	70.15071	25.55158	17.14252	0.742182	11.884114						
	39.41938	7.45624	1.74018	170.32918	2.081188	14.567759						
	8.04163	70.42219	27.278173	18.069317	19.652946	8.75	55.51					
	21.5	14.27	94.43	145	121.7	11.2	780.3	3.43	8.82	76.4	11.34	428.06
	Daily_multiple_cups											
F2974	Control	0	0	0	0	0	0	28.73	75			
	8	0	1	2.11							Male	No
	13	26	4	b34								
		534.6317	0	2426.8428	577.6711	2826.6506	135.01205					
	189.093	2299.1744	0.60737	12.87513	6.88919	206.567						
	18.34726	0	15.47471	72.6283	2279.0435	1256.1415						
	5288.5214	15.4836	1.57421	195.093	2.252934	1572.5289						
	19.262716	975.2214	62.02799	152.2865	704.1414	1.453783						
	32.594	56.33975	23.4981	0.972641	9.915683	75.18843						
	2.62738	1.557372	108.1705	1.05258	16.381914	6.57717						
	56.04448	16.71326	16.83642	18.316398	0	108.42	7	31.29				
	11.2	361.6	118.85	298.38	687.4	4.2	8.75	39.8	14.22	165.23		
F3016	Control	3	0	0	1	0	0	18.73	42			
	6	0	1	4.44	74						FemaleNo	
	22	28	12	6	c567						0	
	No	No	28.4	29.5	1750.5	1563.4	1912.9	209.8	277.7	4645	1.2	15.3
	12.7	307.5	16.1	1.6	14	159	3646	2297.7	9636.4	18.7	2.1	332.4
	3	3010.2	16.7	1716	89	492.2	817.1	2.6	58.5	132.2	22.1	1.7
	14.3	76.1	5.8	2.3	76.1	1.9	12.7	9.6	105.7	32.7	15.6	48.3
	436	209.9	21.5	15.2	47.6	114	48.5	504	491.8	2.7	152.3	47.7
	6	209.8	No									
F3071	Control	0	0	0	1	0	0	35.64	72			
	0	0	0	1.89							FemaleNo	
	13	28	12	4	b34						7	10
	Yes	No	105.1249	0.76125	4400.4133	911.2025	4561.6378					
	196.26361	218.9028	3103.8298	0.886114	19.36011	10.96673						

	361.7473	20.75437	1.764	17.0032	168.8618	2959.0195						
	1540.2077	6480.3249	15.00636	1.20777	288.6972	2.735315						
	1959.3773	17.765259	1176.5755	68.75789	143.3335	984.6424						
	1.770837	47.9953	90.33593	45.24703	1.26985	11.086739						
	103.9563	5.33218	2.50963	165.53896	2.226258	18.292116						
	7.76878	58.07008	20.38702	16.104679	16.908912	8.75	162.73					
	21.5	27.59	40.46	387	56.38	286.62	9.24	0	71.39	43	29.03	276.17
	No											
F3144	Control	0	0	0	1	1	1	27.59	67			
	2	0	0	4.89	51						Female	No
	20.5	26	8	4	b34						0	
	No	Yes	211.2	28.7	2398.3	731.1	2658.5	140.7	222.1	2461.3	1.1	13.9
	11.4	202.6	24.1	1.6	18.9	104.6	2988.9	1667.7	6972.7	11.4	0.9	257.9
	2.7	1671.2	20.7	1087.7	66	319.3	762.7	1.7	37.8	55.8	24	1
	10.8	82.4	3.4	1.8	107.5	2	10.1	7.2	75	29.7	13.4	26.6
	319.2	96.6	17.5	13.5	8	208.1	116	285.6	389.2	30	38.3	70.9
	10.9	218.5	Daily									
F3352	Control	0	0	0	1	0	0	20.42	69			
	1	0	0	2.11	51						Male	No
	16	23	9	4	b34							
	No	No	1211.6	0	3934.7	1093.4	4583.2	148.2	4.7	5091.7	1.8	24.5
	15.8	338.2	9.3	0.1	9.2	18.9	2881.2	1367.2	5752	0.3	0.8	441.9
	7.7	3183.3	17.4	1244.7	73.5	36.1	799	0.9	54.7	108.8	11.8	3.3
	12.4	36.7	0.1	1.8	87.1	0	8.8	9.4	57.8	25.3	18.1	9.9
	0	314.5	0	0	0	167.8	0	13.6	476.7	49	0	0
	0	685.8	No									
F3547	Control	0	0	0	2	0	0	32.19	74			
	3	0	0	1.33	69						Male	Yes
	6	23	14	3	b34						1	
	No	No	99.9	5.6	793.5	790	1066.1	159.3	232.3	3229.5	0.8	8.5
	8.3	223.6	12	0	12.9	120.5	2826	1524.2	6400.8	23.3	2.1	247.3
	1.6	2189.6	20.3	1171.1	71.9	232.4	437.6	1.8	41.9	82.3	23.5	1.4
	11.7	74.6	6.1	2.3	67	3.1	10	9.1	66.8	24.4	14.8	22
	132.6	124.8	21.5	14.8	19.2	98.1	104.6	447	241.6	27.9	111.1	28.5
	25.6	77.6	Daily									
F3754	Control	0	0	0	0	0	0		72			
	5	0	0	3							Male	Yes
	18	29	11	4	b34						11	1
	No	No	1003.9932	0	7643.07878	655.06665	8527.52454					
	211.77783	245.1281	3197.9679	1.569026	26.60977	13.21693						
	377.9091	33.10308	1.39356	31.10742	169.02155	4103.5787						

		1594.81076	6717.9651	4.24294	1.23031	361.50877	3.956167						
		2162.1842	22.187874	1257.31874	76.41011	144.8526	1565.5925						
		1.550816	77.82827	94.34567	41.83788	1.584288	12.435372						
		113.8547	6.146	2.646281	214.359	1.651341	12.755829						
		8.48542	54.98403	24.208173	11.717254	13.987681	0	181.11					
		21.5	8.32	83.23	595.05	73.74	99.54	64.9	14.23	71.39	23.05	11.94	498.18
F4031	Control	3	1	0	0	0	0	24.78	74				
	11	0	1	4.11	79						Male	Yes	
	13	26	9	6	c567							3	
	Yes	No	87.5	3.9	1330.7	555.4	1567	133.1	277.4	2799.4	0.8	9.2	
	7.6	194.1	10.6	0.8	11.4	129.2	1967.5	1450.1	6081.7	10.9	1.8	234.8	
	2.3	1823.1	18.8	1017.5	65.9	351.4	613.4	1.4	35.7	60.7	34.5	0.9	
	10.8	71	4.6	1.7	53.9	1.9	7.1	8	73.5	26.1	12.1	29.9	
	30.1	160.4	21.5	25.1	20.2	76.6	92	216.2	241.6	31.9	17.5	35.3	
	50.1	86.4	No										
F4053	Control	0	0	0	1	0	0	28.5	68				
	4	0	0	1.56	45						Male	No	
	16	27	11	4	b34							6	
	No	No	208.3	28.3	2078.9	1141.9	2312.5	230.8	344.5	4748.4	1.6	15.5	
	13.4	322.6	19.2	0.8	19	179.9	4837.5	2386.3	10022.9		19.7	4.1	
	469.7	3.7	3227.8	41.5	1932.2	114.4	395	779.2	2.6	82.5	71.5	62.3	
	1.8	18.5	141.8	10.8	2.8	105.5	6.2	16.2	12.5	96.4	37.8	17.7	
	33.4	720	113.7	21.5	9.4	65.1	282.6	198.7	399.4	1350.4	27.9	62.6	
	128.6	91.1	256.5	Daily_multiple_cups									
F4071	Control	1	0	0	1	0	0	26.08	57				
	2	0	0	5							Male	No	
	12	28	5	4	b34						11	0	
	Yes	No	183.7949		2.06458		1134.28452		1093.0388		1307.80896		
	146.22813		123.5903		2251.9292		0.52064		8.21324		4.59609		
	149.5057		13.26625		0	13.81285		135.90415		2242.7361			
	1186.98336		5003.3004		38.31034		2.67032		210.49972		1.62288		
	1444.5919		9.628502		1140.98434		52.99696		221.3852		441.875		
	1.713697		26.20627		39.41204		36.53902		0.819675		8.594782		
	105.46953		4.59372		1.255426		62.19458		1.208705		5.330696		
	6.13366		46.0382		17.760169		6.99145		17.935946		30.52	91.74	
	3.5	4.41	19.18	159.15	38.22	736.76	8.4	21.07	17.57	39.6	43.26	82.96	
	No												
F4128	Control	0	0	0	0	0	0	51.76	58				
	1	0	0	1.78	42						Male	Yes	
	23	28	5	3	b34							3	
	No	No	547.4	8.6	3001.2	691.6	3701.4	203.3	273.6	3125.4	1	13.5	

	9.2	230.8	22.6	1.5	20.5	138.4	3040.9	1670.9	7029.3	13.5	2.1	271.6
	2.3	2076.1	20.3	1179.2	75.4	250.9	868.2	1.5	49.1	95.6	43.6	1.2
	12.2	104.9	3.5	2	119.6	1.2	7.8	8.3	60.7	21	10.5	24.2
	83.8	242	21.5	10.6	16.1	230.7	139.1	276.5	298.1	17.1	62.6	59.8
	38.2	210.7	Daily									
F4214	Control	0	0	0	1	0	0	25.14	44			
	5	0	0	4.33	51						Male	No
	18	25	12	3	b34							0
	No	193.9	1.6	2842.3	400	3015.4	112.2	133	1855.2	0.9	12.7	6.7
	213.1	13.8	0.1	11.5	62.5	1811.5	1012.9	4246.4	1.7	1.1	212.2	2.4
	1216.6	10.9	622.6	34.1	126.5	629.2	0.9	27.8	49.5	27.8	0.8	5.7
	60.3	2.6	1.4	80.5	1.4	8.9	4.3	49.4	22.9	10	12.8	40.3
	107.9	21.5	1.4	23.4	252.1	14	32.3	40.2	30	8.8	29	19
	173.3	No										
F4526	Control	0	0	1	3	0	1	26.41	55			
	2	0	0	1.67							Female	No
	18	28	11	4	b34						5	1
	No	No	992.4	586	11.7	955	4844.4	7827	803.2	2222	5485.9	4511
	152.6	1464	389.3	448	4609.9	848	1.1	137204	15.1	9227	11.2	4855
	210.1	1012	18.5	6967	0.6	7725	17.0	487	131.9	8515	2991.7	708
	1853.1	342	7744.6	377	2.8	3514	1.4	4378	308.5	758	3.0	82672
	3128.9	721	23.0	84766	1212.3	16	76.5	8521	468.6	89175	1382.7	316
	1.1	141735	53.4	6925	65.2	0738	40.1	2859	1.0	04475	12.5	11683
	82.8	547	4.4	3198	1.5	80486	103.4	032	2.4	28474	14.8	56289
	8.1	6414	99.0	2899	37.5	4548	16.4	86226	37.3	07329	132	132.17
	32	27.73	44.38	199.75	84.38	88.18	511.68	38.17	0	277.25	26.57	308.02
	Daily_multiple_cups											
F4551	Control	5	0	1	8	0	1	27.38	63			
	6	0	1	4.78	68						Female	No
	13	29	13	5	c567							20
	No	No	569.2	1.6	5596.4	615.3	6155.3	200.7	298.8	4346.3	1.5	28.6
	12.2	485.4	35.7	0.7	27.1	118.8	4220.3	1694.8	7151.4	2.7	1.3	353.3
	4.8	2843.5	27.9	1359.8	85.4	249.5	1275.9	2.4	65.8	85.9	43.7	2
	13.8	112	3.3	2.6	307	1.8	13.6	9	66.1	24.1	13.8	22.3
	28.9	254.3	32	11.3	28.3	791.3	135	205.4	863.4	12.9	26.3	123.8
	20.1	576	No									
F4611	Control	0	0	0	0	0	0	29.69	61			
	2	0	0	1.33	40						Female	Yes
	16	28	10	6	c567							2
	No	No	1365.5	10.1	10281	1670.9	11261.2		246.6	481.6	5003.8	2.7
	44.7	20.1	623.7	44.3	0.7	36	224.5	7321.4	3342.6	13935.1		32.1

	1.5	793.2	9.2	3231.1	44.5	2531.1	135.1	756.4	2634.4	3.1	75.1	80.1
	45.3	2.4	22.6	160.9	7	4.5	290.8	3.1	31.7	16.2	200.7	96.1
	36.2	55.2	179.2	105.4	50	8.7	28.2	855	86.2	703.8	700	188.2
	71.4	86	13.4	659.9	Daily_multiple_cups							
F4670	Control	3	1	0	4	0	0	32.25	58			
	1	0	0	4.22							Male	No
	19	26	8	6	c567						16	2
	Yes	Yes	171.1388	0	927.8657	424.8505	1060.3999					
	111.24681	175.9245	1384.5231	0.616206	3.0584	4.22947						
	80.8966	4.69926	0.00882	4.9671	109.0167	1498.564						
	1000.3722	4205.8037	9.09981	1.31433	143.5128	1.111396						
	914.1342	15.169136	809.9632	55.69369	99.0734	275.2409						
	0.752319	59.5689	75.74663	13.23596	0.403954	8.99822						
	33.4761	7.65857	0.953514	18.54772	4.91102	6.603691						
	5.66661	39.98269	15.776256	9.306713	11.35791	0	222.31					
	7	3.96	80.52	40.6	70.38	166.02	226.4	4.2	8.82	17.1	19.46	62.1
	No											
F4675	Control	0	0	0	0	0	0	31.64	67			
	1	0	0	1.67	40						Female	No
	15	27	12	4	b34							
	No	No	534.4	0.8	3124.7	808.6	3522.7	174.9	360	3826.4	1	12.1
	8.1	262.1	14.3	0.8	12.9	126.3	2788.7	1806	7586.8	9.8	1.5	241.3
	3.4	2566.4	19.7	1179.6	76.9	485.4	1072.9	1.6	53.3	102.6	29.7	1.3
	12.4	71	4.6	2	94.4	2.6	8.5	7.9	93.4	33	12.9	39.8
	20.2	236.9	32	33.2	27.2	221.1	106.4	234.2	971.7	12.4	80.2	31.1
	12.5	168	Infrequent									
F4789	Control	0	0	0	0	0	0	24.19	67			
	9	0	1	1	74						Female	No
	15	28	14	4	b34						1	
	Yes	No	997.9	0	6270.5	1157.2	6956	201.1	117.5	2988.2	1.3	22.5
	8.9	352.7	21	0	21.8	133.1	4425.8	1728.9	7276.6	29.8	1	380.6
	4.9	1863.4	14.5	1349.3	59.4	294.4	1455.8	1.9	31.6	62.2	61.7	1.3
	9.6	135.7	2.7	2.1	165.6	0.4	13.9	7.6	82.6	34.7	16	26.2
	0	114.5	3.5	14.7	0	308.3	0	599.6	1094.7	49	52.8	44.7
	39.4	509.1	Daily									
F4909	Control	0	0	0	2	0	0	30.92	71			
	0	0	0	1.89							Male	Yes
	16	27	4	b34								
	209.1421	7.48488	4900.42248	880.07755	5172.09474							
	148.48158	105.1148	2703.5927	1.004017	19.11468	9.37056						
	278.6387	21.36648	1.43577	17.67279	113.8486	2936.534						

	1350.89652	5674.0659	11.21716	0.75454	289.89849	3.233784						
	1778.8779	15.182681	1063.63388	55.86283	213.4766	1075.861						
	1.471945	34.07564	65.03979	27.38396	1.123694	9.081908						
	81.07218	2.97763	1.84099	112.97808	1.143473	10.809819						
	7.11544	57.73797	25.097208	10.15679	18.245763	48.89	127.58					
	7	2.45	16.03	333.45	16.1	294.02	227.24	23.2	17.57	93	3.5	338.46
F5018	Control	1	0	0	6	0	0	20.57	73			
	7	0	1	2.67	82						Female	Yes
	16	27	12	1	a12							1
	No	No	584.5	10.1	6274.8	982.8	6711.1	159.8	198.2	3398.8	0.8	17
	9.7	310.4	22.7	0.7	17.4	125.2	3011.5	1325.3	5565.7	17.3	1.7	279.8
	3.1	2251.7	15.9	1158.9	61.6	208.3	1326.5	1.7	44	62.7	34.6	1.2
	9.9	94.9	5	1.9	155.4	2.4	10.9	7.2	45.5	16.2	10.4	14.8
	179.2	197	21.5	5.8	28.3	325.2	39.6	396.4	388.4	5.5	17.5	61.9
	10.9	382.7	Daily									
F5034	Control	4	0	0	6	0	0	31.71	72			
	4	0	0	2.44	57						Male	No
	18	25	11	6	c567							3
	No	No	180.8	27.2	1815.9	510.8	2028.2	79.7	288.4	2161.9	0.8	7.9
	9.1	137.2	12.2	0	8.5	73.7	1943.5	1436.7	5990.9	1.1	0.6	201.7
	2.2	1503.6	17.6	932.4	68.4	212.5	550.4	0.9	39.8	39	15.8	0.7
	11.2	38.2	4.8	1.5	47	2.7	12.5	7.4	74.8	32.5	15.2	21.7
	312.5	78.2	42.5	6.7	24	83.3	116.7	34	98.5	32.7	26.3	30
	15	139.7	No									
F5084	Control	3	0	0	0	0	0	22.31	74			
	3	0	0	1.44							Female	Yes
	15	27	12	4	b34						6	2
	Yes	No	554.8679		10.875	3351.89996	642.0447		3755.06538			
	132.74752		209.1137		2993.8533		0.938451		14.1631		8.79767	
	203.6694		18.36815		0.67725		15.93782		100.21495		2702.0974	
	1431.1598		5996.4214		8.89657		0.97073		263.1907		2.774674	
	2027.6109		19.117095		1069.5413		67.4629		247.2743		887.2933	
	1.148135		45.03905		56.95659		24.11143		1.161673		10.974131	
	73.68204		4.49514		1.798385		102.43728		2.241946		10.242844	
	7.4862	65.32128		26.91066		11.867111		21.650252		125	163.4	7
	18.99	39.41	226.9	88.93	216.2	285.26	21.07	53.75	72.1	8.3	230.94	Daily
F5294	Control	0	0	0	0	0	0	38.57	70			
	1	0	0	5.89							Male	Yes
	21	26		4	b34							
		526.2477		0	2276.02198		427.08005		2556.11984		131.15971	
	183.0012		1993.0885		0.67907		10.19196		6.48176		175.382	

	3.59164	0.00441	4.8609	68.748	1849.6262	1038.86802	4377.4433	
	9.22819	1.53373	167.98169	2.198802	1319.9972	10.308232		
	734.32008	43.22233	206.0996	631.6718	0.973864	35.00524		
	90.73453	17.80987	0.903462	6.960202	37.81213	2.69791		
	1.359714	40.15186	1.016023	3.77058	5.65292	41.73262		
	13.903122	4.93931	18.844519	0	132.03	21.5	13.79	15.4 0
	42.7	159.58	503	4.76	170.57	9.1	27.88	103.08
F5357	Control	1	0	0	1	0	0	19.99 69
	9	0	1					FemaleNo
	18	30	14	4	b34			4 2
	Yes	No	1224.0616	5.63229	6615.54788	566.36	7315.07004	
	145.53417	206.1417	2885.1386	1.210501	19.16072	10.93561		
	348.0353	18.7104	0.12348	18.54008	67.03945	3466.0042		
	1407.718	5890.8731	0.97993	2.42248	336.7511	4.227648		
	1927.2664	15.228213	933.8912	51.24053	209.1268	1427.5803		
	1.653084	40.28495	67.8342	32.68888	1.431042	8.60808		
	74.1774	2.01146	1.942141	116.19878	1.670181	15.590748		
	5.9031	68.51631	27.262064	18.535626	17.628648	132.59	109.55	39.5
	10.11	7.98	247.5	0	311.41	556.7	26.36	71.39 65 33.91 449.61
	Daily_multiple_cups							
F5414	Control	0	0	0	2	0	0	21.61 79
	2	0	0	1.22				FemaleNo
	25	28	9	3	b34			6 3
	No	No	188.17	28.77342	2912.6329	1302.5317	3086.669	
	206.88107	381.3533	4712.3582	2.012636	24.25278	19.6921		
	394.7986	23.82657	0.67725	17.94997	202.00375	4924.2363		
	2411.1455	10094.4163	19.1449	2.61267	510.0044	5.751658		
	2940.5637	35.000651	1901.5664	99.07292	1279.6419	1794.5823		
	2.732585	74.39555	94.15086	41.48272	1.58832	16.248915		
	106.778	12.02662	2.996145	120.8884	5.846606	18.751878		
	10.8795	115.35645	51.458588	17.910148	37.477437	352.82	219.04	
	50	11.77	64.42	241.4	32.2	383.98	1615	75 0 98.9 18.36 383.57
	Daily_multiple_cups							
F5522	Control	0	0	0	0	0	0	20.99 71
	2	0	0	2.44				FemaleNo
	14	28	14	4	b34			8 0
	No	No	544.8642	5.46921	5229.78185	1102.34445	5600.05205	
	176.40187	187.5434	4344.7421	0.909379	17.16512	11.08882		
	291.2208	14.78234	1.39356	13.35163	146.42995	2848.1971		
	1415.18232	5954.2715	19.17309	1.11688	293.63539	3.488681		
	2845.2092	13.930493	1226.67428	58.84579	284.126675	1218.6451		

	1.620172	39.27489	99.42748	22.58026	1.576883	9.537748						
	74.40766	3.91934	1.539271	73.70318	1.545349	9.625865						
	7.35952	53.58477	17.201965	12.113835	19.665285	73.91	267.2					
	32	12.31	16.03	127.45	14	412.76	389.24	4.76	29.61	113.9	16.07	362.1
	Daily											
F5618	Control	0	0	0	0	0	0	41.04	76			
	4	0	0	3.89							Male	Yes
	10	26	6	c567								
		88.3505	0.76125	1220.5064	439.8723	1280.0147						
	59.80676	378.7801	3183.3253	0.980095	5.1632	6.27368						
	147.6291	4.42965	0	4.44722	185.7675	1885.5738						
	1329.6279	5542.4966	7.24352	0.79472	145.9679	0.719612						
	2124.4174	19.476482	1016.3596	75.98241	1080.233	1294.8001						
	1.270263	90.5809	21.92984	18.12338	0.487848	12.287297						
	35.42713	15.98086	1.347908	61.98826	8.81487	14.319193						
	6.43051	88.50283	30.523059	25.742767	25.371421	8.75	43.61					
	21.5	11.75	139.51	32.2	124.25	150.76	190	0	17.64	77.1	12.9	164.21
F5663	Control	0	0	0	2	0	0	21.64	63			
	2	0	0	1.78	58						Female	No
	13	29	6	4	b34							1
	No	No	531.7	6.9	4506.6	1168.8	4873	208.5	326.3	4066.7	1.1	18.4
	11.7	308.9	18.5	1	14.9	169.6	3748.8	1905.9	8014.3	26.7	2.4	365.5
	3.4	2697.3	24.6	1654.4	94.3	377.2	1190.2	2	55.6	103.7	36.6	1.4
	15.3	100.5	6.3	2.2	108.7	2.9	11.1	11.2	77.9	28.3	14.3	28.9
	143	385.6	21.5	14.2	24	234.4	102.7	536.6	570	21.1	35.1	61.8
	24.9	349.9	Daily_multiple_cups									
F5804	Control	0	0	0	0	0	0	34.17	60			
	5	0	0	2.89	44						Male	No
	19	26	15	6	c567							6
	No	No										
F5875	Control	0	0	0	1	0	0	26.1	63			
	0	0	0	1	43						Male	No
	17	27	12	3	b34							1
	No	No	204.5	10.1	2257	810.9	2456	176.6	376.8	4170.9	0.9	14.3
	9.8	225.7	17.7	0.7	17.1	127.7	2646.6	1760	7376.3	12	2.9	257.3
	2.7	2783.1	14.1	1176.1	64.1	569.5	979.8	1.4	47.5	84	38.2	1.3
	10.4	89.7	4.7	1.6	112.8	2.4	9.7	7.9	85.8	27.4	13.4	37.6

	179.2	295.1	39.5	35.1	20.2	234.5	71	281.8	203.3	3.4	26.4	61.4
	27.9	247.6	Daily									
F5901	Control		0	0	0	0	0	0	28.31	68		
	3	0	0								Male	Yes
	17	30	11	4	b34						11	2
	No	No	548.8764		29.5415		3310.21436		856.889		4085.94138	
	153.13321		335.1458		2842.35675		0.814963		12.13951		10.04168	
	279.1071		18.71376		0.67725		18.46822		130.0245		3413.2764	
	1770.69271		7420.73245		17.48865		3.6715	301.12112		2.304841		
	1898.95425		24.66382		1349.74934		80.71633		467.4152		1149.5289	
	1.830405		55.48412		59.90828		26.18212		1.13669		13.061204	
	86.05891		5.54909		2.191191		115.91048		2.203013		7.310434	
	9.425505		74.319115		23.780626		8.612287		35.473342		732.25	120.96
	21.5	29.9	20.23	92.05	128.185		366	621.6	6.86	74.54	36.7	53.95
	270.79	Daily	multiple_cups									
F5911	Control		0	0	0	2	0	0	34.37	53		
	5	0	0	3.89	53						Female	No
	15	24	13	4	b34						8	
	No	No	548.6	10.9	3185.5	902.9	3705.7	151.4	213	3178	1.1	14.3
	10	248.6	19.7	1.4	13.6	103.7	2702	1438	6035	11.9	1	244.5
	2.4	2083.2	18.7	1191.1	72.3	1072	1688.9	1.7	46.9	69.3	30.2	1.3
	11.7	79.7	5.8	1.8	106.1	1.1	8.2	8	56.1	19	10.1	22.2
	125	118.8	17.5	6.6	8.1	249.4	104.3	295.4	241.6	10.3	74.5	40.9
	21.1	248	Daily									
F5938	Control		0	0	0	1	0	0	19.8	61		
	0	0	0								Female	No
	13	26	14	6	c567						3	1
	No	No	1256.2838		11.89574		6104.59373		462.6039		6921.38599	
	178.33008		82.009	2113.9882		0.938587		22.66702		8.96291		
	247.6109		32.9135		0	27.59622		41.6836		3580.2424		
	1284.0525		5394.4915		0.66911		0.54112		229.9651		2.440055	
	1278.5374		8.958644		649.2134		31.90254		184.266875		1336.7361	
	0.601524		26.7931		82.69373		31.71344		1.019851		5.148432	
	93.7462		0.49847		1.953528		240.4304		0.30617		10.680177	
	4.23597		44.90488		12.84193		9.795434		17.665861		128.22	112.45
	14	10.1	0	631.8	0	24.42	0	2.1	146.72	55.2	0	420.96
	No											
F5976	Control		0	0	0	0	0	0	21.33	69		
	0	0	0	1							Female	No
	22	28	11	2	a12						5	0
	No	No	540.7592		13.46229		6393.8657		573.5849		6787.2698	

		93.98975	208.7026	2038.9096	0.878596	18.21927	10.33463					
		339.6562	17.68496	0.23373	14.3612	98.4267	3157.8433					
		1143.3242	4790.448	7.83389	0.76055	246.5132	2.461417					
		1320.664	20.715737	981.0177	60.21968	125.057	1256.4466					
		1.278909	47.8997	32.42501	17.9598	1.168877	9.818502					
		59.56391	4.68583	2.270515	162.6903	2.516337	12.77697					
		6.33088	50.66851	20.897662	14.41364	11.763246	222.59 49.65					
		21.5 2.94	36.26 260.85	83.75 166.02	203.3 21.07	71.39 38.7	1.26 484.5					
		Daily										
F6091	Control	1	0	0	0	0	0	24.5	53			
	3	0	0	1.78	2					Male	No	
	16	28		6	c567							
		541.1509	1.73187		6558.24348	439.19885	6937.94784					
	43.85301	290.9091	2267.1896	0.730222	11.50594	7.34055						
	214.7751	7.73917	0	7.47892	74.1339	2308.6129						
	1085.79288	4513.8974	0.17036	0.27587	234.98101	2.397468						
	1588.2397	18.499914	755.10162	51.90131	199.7313	1355.6718						
	0.793122	35.56646	13.77525	11.06675	0.644543	8.500721						
	27.44	4.06065	1.397855	123.8422	2.40404	15.404795						
	5.26433	77.90915	34.327266	19.451652	18.893557	13.86 33.04						
	39.5	8.04	28.21 177.9	70.1 14.62	502.44 38.17	0 66.3	3.92 295.75					
F6100	Control	5	1	0	2	0	0	23.11	70			
	3	0	0	1.89	55					Female	Yes	
	18	27	13	3	b34						5	
	No	No	533.6	4.7	3072	409.5	3401.8 166	236	3301.5	0.7	10.8	
	7	159.4	15	0.1	17.9	85.7	2367.9 1415.7	5937.5	1.9	3.4	198.8	
	2	2104.2	17.8	740.1	50	363.4	930.4 0.6	44.4	76.2	45.1	0.8	
	8.1	84.1	2.6	1.4	74.3	2.1	8.8 5.2	62.2	19.3	10.4	27.1	
	53.8	201.5	0	29.6	24	132.6	67 36.5	501.6	1.3	53.8	202	
	56.2	276.1	Daily_multiple_cups									
F6104	Control	1	0	0	0	0	0	29.64	72			
	8	0	1	2						Female	Yes	
	12	30	14	6	c567					14	1	
	Yes	Yes	538.7716	8.59125	2386.50102	861.2633	2898.32086					
	169.711805	278.0182	3109.3159	1.241605	12.12541	9.620595						
	215.9616	17.81269	0.76734	16.77878	128.37076	3067.0527						
	1573.1301	6608.3156	19.74115	1.95457	291.0923	2.661091						
	2027.9542	22.484177	1293.5813	76.950535	1072.6871	1556.7518						
	1.843782	49.03666	75.193075	29.930605	1.160746	12.447341						
	87.76717	7.91871	1.919332	60.79176	2.823758	8.306869						
	8.61894	63.18413	24.031437	10.361681	23.349052	98.75 151.27						

		21.5	8.57	15.96	116.65	105.24	389.24	526.6	21.07	71.39	59.9	49.29	175.31
	Daily_multiple_cups												
F6273	Control	0	0	0	0	1	1	28.04	64				
	0	0	0	1	54							FemaleNo	
	16	29	13	4	b34							1	
	No	No	661.7	0	3222.8	893.3	3689.5	184.6	218.5	3336.7	1.7	17.2	
	8.3	242.6	29.8	1.4	27	121	3169	1600.7	6707.7	12.8	1.6	238.5	
	2.7	2219.1	14.1	1149.1	64.1	1852.9	2467.5	1.9	46.3	43.3	65.8	1.1	
	10.2	139.6	10.3	1.8	192.7	2.4	12.7	7.1	72.7	25.3	13.5	27.9	
	0	61.4	7	8.9	28.2	629.8	97.4	298.6	503	5.5	26.4	29	
	44.6	265.3	No										
F6306	Control	0	0	0	0	0	0	20.95	56				
	3	0	0	1.89								FemaleNo	
	15	28	13	4	b34							10	0
	Yes	No	1249.991		1.55421		8124.47566	450.4782				8979.05288	
	148.46903		7.8376	2273.717		1.20647		24.70236		9.01552			
	296.4242		33.28114		0	27.40307		43.647	3395.158			1114.1356	
	4681.2357		0.02226		0.32095		289.8341		3.767538			1539.4282	
	14.23815		616.436		33.04898		4.9987	1499.9945		0.706035		25.363	
	51.80638		31.84909		1.136114		5.514749		93.69165			0.02695	
	1.871546		251.0935		0.02478		14.878194		4.57665			46.12796	
	24.066363		12.414939		6.593552		28.91	61.64	0	0.42	0	780.15	
	0	0	388.4	30	29.47	119.5	3.08	446.15	Daily				
F6404	Control	1	0	0	1	0	0	26.97	57				
	2	0	0	2								Male	Yes
	14	26	11	4	b34							5	0
	No	No	196.3179		6.09254		1985.69735		932.1498			2211.71185	
	256.14454		383.8045		3462.5925		0.846742		9.70485			10.00091	
	239.3415		13.84846		0.46746		17.36599		124.87945			2938.3145	
	2294.2508		9626.8947		17.06625		4.85609		226.652			1.42998	
	2333.8974		19.901069		1353.0725		86.31292		583.045575			984.0401	
	1.883097		63.41845		99.33196		85.93404		1.166506			13.892372	
	140.68683		7.02908		2.220212		78.58116		3.626495			12.317762	
	9.39022		105.11003		33.85958		14.533578		48.050838			136.09	140.35
	32	20.51	47.46	125.8	120.23	315.84	121	0	116.75	72.8	144.03	149.23	
	No												
F6601	Control	0	0	0	0	0	0	27.97	61				
	0	0	0	1								Male	No
	11	28		4	b34								
			548.6463		6.14266		4446.21826		770.4196		5015.55588		
	146.67728		708.7972		4273.9324		1.131271		14.33984		12.7836		

		306.726	11.942 0	13.89952	153.6182	3528.904	1784.79866					
		7472.061	10.26437	1.94644	350.30792	3.64317	2946.1348					
		27.914849	1475.81034	92.40034	508.3499	1345.0822	1.901273					
		91.78302	80.44971	17.82539	1.42617	15.092306	58.48255					
		8.26677	1.98421	97.55226	4.496792	14.341313	10.44295					
		91.45582	30.788601	20.862346	31.159194	134.2	139.58	125	14.94			
		32.41	35.25	122.31	166.22	1003.14	19.21	74.54	104.7	54.37	296.94	
F6615	Control	0	0	0	0	0	0	26.37	69			
	4	0	0	2.33	60					Male	No	
	24	27	14	3	b34						3	
	No	No	178.2	5.9	1575.9	602.6	1721.8	167.9	225.3	2602.4	1	11
	8.8	224.3	15.1	0.8	17	137.1	2747.1	1433.2	6043.5	12.5	2.1	253.1
	3.6	1654.9	21.3	1110.2	73.1	180.7	468.3	1.6	64	85.5	32.8	1
	11.7	81.1	8	2	54.3	5.5	6.5	7.7	52.5	21.8	8.9	17.2
	77.4	180.3	17.5	9.5	57.1	130.2	104.2	256.7	855	12.9	65.7	65.1
	20.4	148.1	No									
F6682	Control	0	0	0	0	0	0	27.55	69			
	2	0	0	57						Female	No	
	12	22	10	4	b34							
	No	No	203.5	4.7	2439.1	335.3	2628.5	136.4	92.9	2311.9	0.8	15
	7.5	195.7	19.6	0.2	21.9	44	2534.4	1123.8	4716	1	1.5	218.7
	2.1	1465.2	13.4	631.7	35.2	152.6	590.4	0.8	26.3	52.3	37.4	1
	5.8	82.1	2	1.6	128.8	1.3	10.1	4.6	48.8	17.8	11.9	15.3
	38.8	133.7	3.5	12.2	19.2	361.9	30.7	23.8	231.3	10.3	35.1	42.6
	25.6	213.1	Daily									
F6901	Control	0	0	1	4	0	1	29.19	66			
	8	0	1	3.67						Male	No	
	13	26	7	6	c567					21	0	
	Yes	No	532.84	12	4.58	941	3879.59	518	1401.92	4225	4411.57	174
	283.21	9405	341.701		4676.94	95	1.65	4767	22.21	8595	14.79	8625
	331.80	935	17.81	213	0.00	441	19.21	201	195.91	675	5018.64	295
	2708.72	396	11367.24	475	39.20	8605	3.79	4995	537.74	7345	5.34	922
	3093.91	075	37.50	5517	2190.18	979	132.65	687	164.52	225	912.02	88
	2.481	293	95.36	742	129.27	8765	66.60	0765	2.13	3469	21.70	3488
	148.87	297	8.46	085	3.09	5988	105.59	136	2.94	7763	18.52	9843
	16.13	1695	120.29	2575	51.14	7603	25.07	8977	34.82	3192	64.54	212.12
	21.5	17.34	39.55	185.05	222.25	745.58	636.3	71.2	128.72	56.35	77.06	212.32
	Daily_multiple_cups											
F6928	Control	4	0	0	0	0	0	18.96	60			
	0	0	0	1.67	41					Female	No	
	17	25	14	3	b34						1	

	No	No	975.2	4.7	7405.9	923.3	8050.8	141.9	54.9	1966.4	0.6	16.8	
	7.1	271.6	33.2	4.4	19	163.4	3049.8	1054.3	4441.5	18.9	0.8	238.3	
	2	1282.1	12.7	999.9	52	34.3	1378.4	1.5	28.5	30.4	34.3	1	
	8.4	110.8	4.6	1.7	162.6	1.7	10.8	6	31.1	10	11.3	7.6	
	53.8	41.7	0	2.2	16	537.8	28.4	461	203.3	19	71.4	46.8	
	8.3	331.2	Daily										
F7003	Control		0	0	0	1	0	0	25	49			
	3	0	0	1.33	71								FemaleNo
	23	26	12	3	b34								1
	No	No	96.7	0	2291.4	411.6	2410.5	84.4	192.6	1847.7	0.8	10.6	
	5.2	157	14.6	0.1	9.9	76.9	2104.5	947.8	3974.1	8.2	0.2	198.6	
	2.5	1224.9	14.1	749.5	46.8	133.8	535.7	1	33.8	33.7	15.5	0.7	
	7.7	49	2.3	1.3	61.9	0.8	10.2	4.8	49.4	22.5	12	11.5	
	0	58.7	21.5	3.4	20.4	240.2	56.5	184.4	394	26.4	26.4	56.6	
	1.7	167.1	Daily										
F7083	Control		0	0	1	6	0	1	21.63	76			
	1	0	0	1.78								Male	No
	19	27		1	a12								
		187.5693		28.49083		2285.86976		1045.1249		2851.61598			
	131.5831		317.4931		2352.6767		0.670438		7.45366		9.39886		
	181.8456		26.45295		0.00441		24.62747		152.6374		2857.44		
	1407.06776		5903.7443		31.15701		1.66827		215.37192		1.554841		
	1543.7741		12.514589		1193.50734		63.7093		343.7199		821.8067		
	1.93908		40.68622		21.52264		20.77783		0.908078		10.275292		
	104.99228		5.98813		1.569412		84.8433		1.369849		7.13226		
	8.02487		51.1864		15.171304		8.901611		22.586344		334.27	39.55	
	39.5	10.21	12.25	125.85	78.76	608.44	134	2.66	0	67.8	52.83	229.1	
F7123	Control		0	0	0	1	0	0	23.05	60			
	4	0	0									FemaleNo	
	12	29	14	4	b34								
	No	No	1245.5	0	6765.9	1070.5	7928.6	209.6	290.4	3950.9	1.6	26.8	
	13.1	405.8	37.4	0.2	29.9	140	4069.2	1748.8	7358.2	9.3	0.9	361.3	
	4	2568	20.3	1376	72	364.7	1685	1.9	57	91.6	37.4	1.9	
	11.8	115.4	5.5	2.3	262	2.7	15	8.5	75.2	28.8	14.7	25.1	
	0	197.6	50	13.6	40.5	709.9	0	224.8	488.1	25	17.6	111.8	
	4.5	508.5	Daily										
F7218	Control		0	0	0	0	0	0	28.91	73			
	5	0	0	4.22								Male	No
	13	27		3	b34								
		183.296		22.203	2482.39043		1007.1634		2642.49639		195.06767		
	315.8408		5136.9886		1.191312		16.29942		12.87934		293.8932		

	18.016	1.575	15.65648	131.8475	3414.1355	2300.0692	9631.3711				
	13.01564	3.22049	331.6177	3.198124	3496.097	26.807655					
	1617.7837	100.40518	376.082475	815.9711	2.24849	63.3538					
	111.82561	25.00963	1.432654	16.289733	77.40579	4.84984					
	2.580317	87.8363	1.528722	14.987499	12.4257	112.43757					
	41.872129	22.03414	40.335277	413	237.72	17.5	11.84	12.25	166.2		
	182.63	307.4	380	23.7	71.39	121.68	65.73	250.86			
F7222	Control	0	0	0	0	0	0	26.57	60		
	0	0	0	1.89						Male	No
	23	28	3	b34							
		108.1548	9.71037		4255.1212	794.299	4434.9846				
	79.03771	215.0606	3182.7563	0.873507	13.99544	7.77302					
	217.7878	14.00863	0.67725	8.92726	135.1999	2983.4095					
	1442.0046	6008.8993	9.05653	0.69672	302.7909	2.952449					
	2103.2532	21.423073	1152.5148	60.45273	493.151	1232.4032					
	1.333046	58.7404	27.53098	14.8245	0.942183	9.901271					
	48.15457	10.80483	1.962421	86.3124	8.094431	11.76982					
	6.09287	92.97251	39.371873	12.660507	34.410259	236.27	152				
	7	25	98.11	256.1	12.25	247.04	501.6	32.66	0	16.1	0
										287.72	
F7285	Control	2	0	0	1	0	0	25.9	63		
	3	0	0	1.89						Female	No
	19	29	16	5	c567					10	1
	No	No	562.9095	1.27162	4419.95381	1129.5153	4831.84533				
	233.25953	496.2764	4464.4093	1.105658	18.17773	12.91991					
	331.754	25.1901	1.79109	24.06439	194.5365	3509.447					
	2350.342	9853.0421	18.32496	2.89449	323.5007	2.668437					
	3070.0434	25.568615	1658.6607	102.26492	620.262075	1426.395					
	2.27174	61.175	81.27215	70.33806	1.353084	16.500352					
	144.17917	7.93733	2.669916	127.28218	3.787455	14.40077					
	12.10331	117.48271	39.981517	19.924038	47.995497	10.36	182.72				
	50	36.41	28.21	236.45	146.34	364.38	394.84	27.91	38.29	124.05	67.79
	No									297.99	
F7414	Control	0	0	0	1	0	0	24.07	67		
	0	0	0	1.89	42					Male	Yes
	12	28	13	4	b34						0
	No	No	530.1	0	3423.3	1228.9	4145	173.6	335.4	2707.5	0.8
	8.4	328	19.7	0	19.4	224	3484.6	1564	6586.6	37.6	2
	2.8	1715.9	19.9	1586.5	84.7	359.1	1053.8	2.2	65.8	55.8	35.2
	13.8	116.1	9.9	2	150.2	5.2	6.7	8.7	64.2	23.4	10.7
	0	107.7	39.5	11.4	61.3	132.9	59.3	734.4	409.3	27.9	26.4
	38	264.1	No								2.1

F7445	Control	3	0	0	3	0	0	23.51	62					
	9	0	1								FemaleNo			
	22	25	13	4	b34									
	No	1019.8	12.5	7307.8	1294.2	8231	221.5	267.4	3915.2	1.1	19.3	12.2		
	370.4	30.3	1.8	28.4	207.7	4676.6	2068.1	8676.1	30.4	1.9	377.6	3		
	2591.4	27.2	1674.9	99.8	274.4	1648	2.3	55.8	75.6	46	1.3	16		
	139	5.3	2.6	161.9	1	16.8	10.3	83.6	30.6	19.8	27.1	165.3		
	116.4	7	8.3	20.3	254.8	117.7	644.7	624.4	25	89	147.4	62.8		
	434.4	Daily_multiple_cups												
F7494	Control	0	0	0	0	0	0	22.27	47					
	7	0	1	3.33								Male	Yes	
	20	27	12	4	b34								14	2
	No	No	176.6222	0	2758.29138	2184.923	2897.32394							
	265.29143	25.2546	12748.4704	2.910941	33.24068	28.2639								
	443.8733	15.55202	0.12789	14.31223	41.2712	4537.3065								
	2447.59116	10289.0563	1.49751	3.45624	710.95702	10.357865								
	8231.0763	24.693639	2096.44084	116.87056	115.3474	596.1191								
	1.533241	39.10332	199.47472	28.60862	6.856252	19.613261								
	63.92409	0.21861	3.313958	50.28436	0.265293	19.681096								
	15.13121	109.96741	48.390692	32.422041	21.238301	0	990.68							
	0	4.27	0	150.6	0	22.61	203.3	31.33	17.64	88.8	47.99	684.59		
	Infrequent													
F7589	Control	1	0	0	3	0	0	23.83	52					
	7	0	1	1.44	61								FemaleNo	
	14	28	13	4	b34								0	
	No	No	979.9	1.3	5837	482.5	6460.1	149.8	154.1	2999.4	1.2	20.7		
	9.9	253.9	22.9	0	22.7	77.6	2803.3	1309.4	5496.1	0.5	2.1	255.1		
	3.6	2002.5	15.8	808.7	49.2	97.2	1172.9	0.8	30.6	71.7	26	1.3		
	8.1	75.1	1.5	1.5	135.6	0.9	13.2	6.6	60.3	27.9	13.7	14.3		
	10.4	130.2	21.5	5.9	8.1	332.7	36.8	2.4	212.5	23.7	35.2	207.6		
	27.1	423.6	No											
F7945	Control	1	0	0	2	0	0	21.29	67					
	3	0	0	6.11								Male	No	
	19	24	12	4	b34								13	0
	Yes	Yes	964.3979	10.51791	5133.28632	489.4978	6080.78726							
	137.5292	140.443	1826.274	0.64313	13.47755	6.82767								
	279.6228	25.5572	0.24696	17.27127	129.83936	2445.2085								
	1051.4434	4445.0987	9.33948	1.20344	197.27	2.310397								
	1214.6877	13.513931	823.8581	52.22654	87.947	1113.8562								
	1.029452	54.12646	62.29718	19.93312	0.788847	8.345725								
	73.7883	3.25051	1.730681	121.74498	1.044024	8.586515								

	5.11415	28.33957	9.983706	6.745406	8.900011	182.7	131.46					
	7	11.12	61.63	197.15	49.45	168.4	608.3	3.43	80.21	31.2	16.85	274.35
	No											
F8018	Control	0	0	0	0	1	1	19.84	75			
	0	0	0	1.33	43						FemaleNo	
	14	27	10	2	a12							2
	No	No	197.2	4.7	2541.2	482.4	3146.3	96.6	188.8	1715.6	0.6	11.3
	7.1	159.9	19.1	1.2	15.2	72.9	2643.4	1109.7	4650	2.8	1.2	210.2
	1.8	1174.6	20.3	898.1	64.9	205.8	730.1	1.1	40.8	33.3	20.6	1
	10.5	60.3	3.2	1.5	126.6	1.7	9.8	6.3	50.5	19.8	9.3	17.2
	53.8	91.1	7	9.2	20.2	228.4	118.1	127.2	595	6.9	26.5	39.8
	9.3	223.4	Daily_multiple_cups									
F8038	Control	0	0	0	2	0	0	26.15	64			
	0	0	0	2.33	40						Male	Yes
	19	30	15	6	c567							0
	No	No	556.4	0	3365.2	800.8	3965.1	182.1	144.7	2959.5	1.1	17.9
	8.1	228.9	26.6	0.8	25.1	94.6	3193.9	1544	6476.9	11.6	0.5	297.1
	3.2	1870.1	14.6	1087.9	54.5	328.7	990.5	1.4	36.2	69.8	38	1.2
	8.9	103.5	3.3	1.9	173.7	1.4	9.9	6.6	71.4	25.6	11.4	28.7
	0	189.1	3.5	12.5	20.2	473.7	28.8	235.9	65.7	21.1	26.4	40.9
	69.1	322	Infrequent									
F8078	Control	1	0	0	6	0	0	25.33	48			
	11	0	1		58						FemaleNo	
	12	24	13	4	b34							
	Yes	No	533.5	0.8	2583.7	273.2	2922.4	63.8	158.4	1263.4	0.4	6.6
	3.2	112	10.1	1.4	8	65.6	1464.8	677.4	2845.8	3.4	0.2	109.3
	0.8	838	14.2	586.9	48.5	70.2	557.1	0.8	31.8	24.4	15.6	0.4
	7.8	38.8	0.9	1.1	69.6	0.4	5.3	3.6	26.5	9	8.4	7.2
	8.8	47.7	3.5	0.4	8.1	177.4	115	112.6	0	1.3	17.6	60.1
	1.3	163.3	No									
F8110	Control	0	0	0	3	0	0	23.26	52			
	6	0	1	4.22							FemaleNo	
	20	28	14	4	b34						6	1
	Yes	No	539.0592	0	2441.9608	496.68015	3151.3421					
	132.57631	301.5051	2236.2649	0.7422	11.13992	6.67179						
	176.961	20.79651	1.43577	17.18642	87.68875	1823.623						
	1048.57572	4415.0483	3.44628	1.41741	176.29009	1.913872						
	1452.0836	13.105803	852.77468	50.16003	256.1272	780.1534						
	1.113749	37.98049	65.47219	21.53519	1.015195	8.102936						
	66.25397	2.98709	1.277697	110.1118	2.024688	6.282858						

		5.3855	39.01577	13.525713	7.43265	14.258651	0	218.12	50		
		6.54	7.98	259.05	62.05	122.98	94.8	3.43	17.57	29	8.3
											116.02 No
F8220	Control	0	0	0	2	0	0	27.22	59		
	1	0	0	1.11							FemaleNo
	14	29	14	4	b34						9 0
	No	No	972.98	98	9.06459	4214.33	655	748.73	48	4931.50	335
	169.81	1094	297.18	82	3455.83	03	0.912065	15.11	662	9.87	105
	271.05	41	13.74	826	1.764	11.31428	124.6001	3501.94	22		
	1611.41	105	6765.81	28	5.39472	0.96212	281.1845	2.74	1268		
	2276.90	3	24.58	168	1322.90	008	89.44635	190.90	9075	1011.88	86
	1.3470	28	55.94	98	104.95	452	27.5891	1.3737	91	14.37	7421
	63.24	423	5.1576	2.310753	104.76	768	2.84096	9.0553	65		
	8.6105	2	61.39	963	23.33	9522	11.02769	21.00	2957	87.3	117.22
	32	7.93	43.33	143.9	143.34	160	671.3	4.2	207.11	40.6	11.76 224.25
	Daily										
F8230	Control	0	0	1	6	0	1	21.98	43		
	4	0	0	3.44	62						FemaleNo
	18	30	11	4	b34						3
	No	No	17.4	5.5	5551.1	701.4	5678.9	154.3	384.4	2605.3	1 17.4
	11.3	311.6	23	0	27.5	142.7	3306.2	1748.3	7316	8.2	4.3 286.7
	3	1887.7	21.6	1217.4	77.4	342	1289	1.2	62.9	55.4	33.4 1.1
	12.6	96.4	8.1	2	158.9	5.6	13.7	8	91.3	34.3	18.3 31.6
	73.9	81	50	20.7	68.3	231.3	82	163.8	103.4	38.2	63 57.3
	55	422.2	Infrequent								
F8443	Control	3	0	1	8	0	1	38.2	69		
	7	0	1	3.89							FemaleNo
	16	27	12	6	c567						8 4
	Yes	No	107.88	18	1.55421	4886.66	405	616.47	68	5041.64	395
	45.55	784	408.70	45	2057.06	665	0.876254	8.21	699	8.30	76
	270.05	15	5.16	748	0	5.22384	94.76	525	2795.50	58	
	1108.58	45	4611.01	33	8.87843	0.18774	218.90	88	2.18	2225	
	1458.08	81	20.16	5059	948.05	21	64.21169	1340.89	2275	2181.72	06
	1.5096	2	43.21	1025	15.60	867	6.0923	0.747753	10.24	884	
	25.63	242	8.94	178	1.491477	116.51	52	3.15	9923	10.54	1519
	7.77	652	74.40	669	24.63	8677	10.43	5159	32.80	4679	28.91 16.31
	50	4.2	28.21	9.8	106.07	212.02	1856.6	2.1	29.54	59.1	6.23 373.87
	Infrequent										
F8854	Control	0	0	0	0	0	0	29.68	61		
	5	0	0	2.22							FemaleNo
	13	28	16	6	c567						9 0
	Yes	No	196.64	67	2.31	546	2057.16	688	377.81	72	2241.88
											464

70.02227	227.3471	1835.6317	0.512767	6.70301	4.37818							
144.3217	6.59538	0.24696	5.98043	72.1961	1443.6417							
934.626	3917.0629	1.31876	0.66367	128.1674	1.847972							
1209.0154	11.643101	654.7935	46.77358	221.1482	594.9089							
0.751679	34.8557	27.99623	25.35551	0.513867	7.522182							
40.67617	2.86166	1.007088	65.87758	1.563464	8.112529							
4.35444	52.32052	19.025578	11.660221	17.574043	37.66 60.08							
21.5 10.21	24.08 77	66.18 44.5	475 14.23	26.39 58.23	24.73 171.52							
No												
F8977 Control	5	1	0	0	0	0	22.22	54				
12 0	1	4.56	86						Male	No		
26 25	13	4	b34							0		
Yes No	13.2	0	842.2	1369.2	927.1	167.8	388	4914.3	0.9	15.5		
9.7 223.9	13.9	0	12.9	143.8	2281.7	1550.9	6512.6	21.6	1	282.7		
3.3 3139	14.2	1552.8	71.6	627.2	783.5	1.8	65.8	101.6	14.9	1.3		
11.6 65.9	6.1	1.5	53.7	2.9	5.8	9.1	70.7	21.7	7.2	34.6		
0 333.4	60.5	4.7	16	176.5	8.1	524	8.4	4.2	26.4	88.8		
1.8 53.1	No											
F9052 Control	3	0	1	6	0	1	27.16	68				
6 0	1	4.11	54						Male	No		
13 26	14	3	b34							0		
No Yes	542.6	5.6	3960.8	436.3	4349.9	128.5	192.8	2705.7	0.6	13.4		
7.9 233	21	0.7	20.2	75.3	2246.5	1072.4	4505.1	1.9	1.8	204.8		
2 1844.2	14	718.3	45.7	202.9	927.6	1	29.4	50.6	29.5	1.1		
7.4 75.7	3.3	1.6	124.6	1.7	6.8	6.1	41	14.4	7.8	15.2		
132.6 150.1	32	11.8	16	343.6	57.8	58	198.4	2.1	11.9	61.5		
20.5 256.8	Daily											
F9155 Control	0	0	0	0	0	0	31.52	49				
3 0	0	3							Male	Yes		
16 28	11	3	b34						10	0		
Yes No	556.9529		4.87104		2563.21266		1134.0422		3097.91318			
232.58844	363.7729		4828.82385		1.028108		12.65078		11.26966			
220.6562	20.2226		0.00441		21.26826		148.2207		3997.0622			
2161.18747	9076.28055		25.51338		3.52159		350.11509		2.227484			
3166.03645	31.462362		1678.70458		109.578995		347.4 878.5006					
2.023076	68.27089		111.55719		43.47897		1.518231		17.648007			
115.95215	6.94991		2.343649		77.48656		2.708908		13.318972			
12.974555	90.818405		32.596272		14.716221		35.944708		123.84 255.61			
7 14.2	31.5	174.8	208.99 479.3		993.44 12.37		83.36 198.9		47.42 137.01			
Daily_multiple_cups												

F9160	Control	0	0	0	0	0	0	23.72	40			
	0	0	0		60					Male	Yes	
	30	11	4	b34							No	
	No	538	0	2335.3	367.8	2853.5	136.3	85.9	2206.1	0.8	12.5	6.4
	183.6	18.9	0.2	13.9	69.7	1942.9	1034.2	4350.1	2.1	0.9	205.1	2.2
	1396.2	13.8	632.4	37.3	100.7	575.5	0.7	32.9	63	35.2	0.9	6.2
	72.4	2.1	1.4	83.4	1.1	10.9	4.3	41.5	19.6	9.3	9.3	0
	132.2	0	5.2	42.7	268.6	30.1	23.8	269.7	23.7	35.1	121	6.6
	100	Daily										
F9272	Control	1	0	0	1	0	0	23.94	79			
	5	0	0	3						Male	No	
	16	27	11	4	b34					10	0	
	Yes	No	544.2862		12.51934		4566.02178		1150.2554		4940.55024	
	166.14868		216.0519		3257.5059		1.226464		16.80177		14.5783	
	337.5998		18.09929		0.1323	15.56693		163.9694		3751.3686		
	1515.8012		6368.5236		31.16212		1.02731		288.8246		2.425933	
	2078.1949		21.150706		1406.2168		68.88148		1082.965		1909.1374	
	2.44838		49.7434		63.76346		31.54888		1.342294		11.087189	
	98.50597		9.52608		2.406909		117.25608		3.375998		12.561326	
	7.7936	59.04028		21.945785		11.108193		21.255997		128.8	115.28	7
	9.9	36.26	235.05	64.82	626.08	550.6	6.86	74.54	65.05	17.22	273.48	
	Daily_multiple_cups											
F9437	Control	0	0	0	1	0	0	24.57	56			
	4	0	0	2.33	2					Male	Yes	
	16	29		4	b34							
		557.5699		4.67625		5195.62172		533.0992		5772.59996		
	137.23631		75.7279		2748.4814		1.28893		17.17541		11.86352	
	336.1741		17.91142		0	16.37001		51.4759		3263.253		
	1310.8092		5490.0396		0.7981	2.32344		353.7876		3.679544		
	1991.2337		15.886301		1021.6665		59.40021		68.3537		1029.373	
	2.170291		36.8958		49.28605		43.93913		1.556532		10.098178	
	81.41643		1.18279		1.785999		122.0616		0.258188		14.248905	
	6.32444		58.24991		23.200526		17.464926		13.176112		53.75	158.79
	7	2.87	31.57	153.75	16.1	588.78	431.6	31.9	17.57	47.3	46.19	441.95
F9487	Control	1	0	0	1	0	0	27.16	66			
	6	0	1	1.11	44					Male	Yes	
	23	27	13	3	b34						4	
	No	No	526.6	4.1	3240.4	803.5	3578.7	145.3	130.9	2370.9	0.9	13.7
	7.7	229.7	18.9	2.4	15.7	176.1	3046.8	1471.4	6167.1	15.5	2.1	284.4
	2.3	1551	18.9	1168	67	160.4	788.7	1.8	46	49.2	36.5	0.9
	10.9	91.3	4.9	1.8	89.2	1.5	15.6	6.4	69.9	29.5	14.6	21.2

	61	92.4	3.5	12.9	72.8	326.7	32.3	352.2	675	38.2	17.5	19.2
	33.2	204.4	Daily_multiple_cups									
F9602	Control		3	1	0	4	0	0	29.7	70		
	2	0	0		63						Male	No
	16	25	11	4	b34							
	No	No	551.9	6.3	3488.6	879.4	3870.5	184.3	293.4	3850.9	1.1	15
	10.6	265.1	12.5	0.1	13.1	176.7	3243.5	1915.9	8047.1	17.4	1.8	302.6
	3.4	2579.4	23.5	1494.4	96.7	229.4	901	1.6	71.3	103	31.6	1.3
	15.6	78.2	6.9	2.1	85.6	2.8	15.2	10.6	88.5	34.8	20.3	26.6
	94.1	228.6	17.5	21.1	80.8	88	148.4	330.9	832.1	23.2	80.2	84.3
	20.5	279.4	Infrequent									
F9630	Control		2	0	0	2	0	0	30.1	67		
	5	0	0	3.78	49						Female	Yes
	19	29	7	5	c567							4
	No	No	973.4	1.6	4885.5	717.7	5482.6	131.3	323.8	3053.6	1.1	16.1
	7.4	277.6	16.6	0.5	15.6	111	2927.2	1664.4	6968.7	9.4	1.2	283.3
	4.3	1986	17	1073.3	61.3	612.2	1526.3	1.3	44	54.2	29.6	1
	10	73.8	2.5	1.6	132.2	1.2	11.1	6.6	102.3	34.5	15	45
	28.9	124.8	21.5	50.3	12.3	278.8	57.9	212.3	1045	42.7	35.2	33.2
	33.8	344.2	Daily									
F9646	Control		0	0	0	0	0	0	20.32	55		
	0	0	0	3.11	66						Female	Yes
	16	27	13	4	b34							0
	No	No	996.2	0.8	5854.5	1253.5	6547.7	211.8	255.9	3706.7	1.3	19.1
	10.9	301.3	18.7	1.4	16.1	173.1	3728.4	1909.2	8029.8	26.2	1.2	362.6
	3.8	2446.4	23.1	1666.7	91.6	341.8	1434.8	2.3	60.7	89.1	53.5	1.5
	14.8	119.9	6.7	2.3	136.8	2.5	11.2	10.8	83	31.2	14.9	30.5
	8.8	216.8	7	9.8	32.4	279.2	98.2	579.8	588.3	27.9	35.2	48.6
	29.4	333	Infrequent									
F9674	Control		0	0	0	0	0	0	18.31	57		
	0	0	0								Female	No
	22	26	13	4	b34							
	No	No	615.1	0.8	2686.6	695.2	3116.5	174.4	340.9	1889.5	1	19.4
	8.2	323.2	30.8	0.7	30	104.1	3839.9	1376.4	5792.5	8.8	0.1	332.3
	3.8	1108	20.8	1095.6	69.1	285.2	805.9	1.5	50.8	45.1	55.2	1.2
	11.2	127.2	2.6	2.2	242.9	1.4	7.5	7	49.1	17.8	8.7	17.8
	8.8	90.2	50	8.3	0	813	97.8	214.8	665	21.1	17.6	0
	11.7	173	Daily									
F9846	Control		0	0	0	0	0	0	32.63	61		
	7	0	1	1.78							Male	No

19	26	4	b34									
	564.9375	5.38141	3574.50426	737.8954	4051.29038							
243.27296	399.869	4406.27295	1.839974	30.77923	13.15589							
288.7599	71.0417	0.92862	45.84488	124.9348	5989.6238							
2173.80495	9128.60815	3.88353	1.339	426.8135	3.621187							
3014.01005	36.533074	1527.3089	106.45184	1092.0932	1763.3916							
1.989532	74.4844	52.19323	61.63831	1.844253	17.07107							
185.57119	8.94815	2.998981	266.01568	3.233812	18.517805							
11.848235	88.512805	37.262503	14.419761	29.256359	125.45	87.39						
21.5	8.92	42.56	1491.65	222.485	131.06	1140	14.23	38.29	191.25			
11.55	189.57											
F1195	PD	6	1	0	2	0	0	21.45	58	50	8	12
	0	1	2	103	11	17		6		Female	No	11
	25	10	5	c567	0	0	1	0	550			Yes
	No	100	0	1347.7	502.3	1462.8	135.5	297.9	1925.6	1.2	15.4	8.8
	246.1	18.2	1.6	19.5	101.4	3219.8	1597	6679.7	4.4	2.3	349	3.8
	1176	24.7	1155.3	72.2	223.9	499.9	1.5	38.1	50.4	32	1.1	12
	79	3.2	2.3	114.8	2.2	18.8	8.2	88.7	40.2	18.7	23.9	0
	94.5	50	12.3	8	307.6	90.3	133.5	488.3	77.7	44	4.2	24.2
	130.4	Daily_multiple_cups										
F1256	PD	5	1	0	9	1	1	23.9	80	75	5	7
	0	1	3.56		13	15	35	0	63	Male	No	19.5
	28	4	4	b34	0	0	0	0	750	14	0	Yes
	Yes	551.8843		40.21574	2971.81736	831.6434	3384.00638					
	148.36947	257.9926		3618.8793	0.875265	13.15461	13.11878					
	304.7486	12.55606		0.00882	11.62524	164.51405	3395.2461					
	1743.0364	7311.6086		16.86561	3.1638	295.3703	2.157319					
	2395.612	27.191214		1339.33	80.62637	272.9943	837.9082					
	1.909323	59.44755		66.16568	31.35039	1.27342	12.983737					
	77.94905	6.49941		2.43714	86.35718	2.996155	9.737476					
	7.4396	65.06142		26.380407	9.97598	23.472312	848.22	116.28	7			
	16.72	80.81	92.4	105.03	326.66	683.48	6.86	62.57	78.4	27.56	210.36	
	Daily_multiple_cups											
F1257	PD	0	0	0	3	1	1	27.01	63	57	6	0
	0	0	3.78	50	7	9	23	6	45	Male	No	14
	26	4	4	b34	1	0	0	0	1163.75			1
	No	No	189.1	11.2	1388.8	996.6	1587.7	174.4	229.3	2525	0.8	8.6
	7.5	163.6	12.6	0.1	12.9	144.7	2810.2	1642.1	6890	28.9	2.6	260.4
	1.8	1590	17.5	1288.3	79.7	237.1	502.5	1.8	45.4	67.8	44.8	0.9
	12.9	102.2	5.6	1.9	57.9	2	7.3	9.6	65.4	24.6	10.2	25.3

		92.1	158.2	7	10	16	153.9	112.5	582.4	208.4	21.1	35.1	45.1
		39.5	109.1	No									
F1262	PD	0	0	0	3	0	0	24.02	57	55	2	7	
	0	1	3.33		9	5	21	0	35	Female	No	12	
	26	5	4	b34	0	0	0	0	0	5	0	Yes	
	No	183.97	16	0.97	062	4936.977	812.784	5543.0459					
		190.82943	291.7713	4087.316	1.468087	20.93719	10.75537						
		323.5097	24.32504	1.575	23.43902	141.13205	4845.1022						
		2534.1062	10573.3657	10.82063	1.68185	435.2499	4.555232						
		2619.5532	33.831762	1520.7569	92.95214	475.8954	1399.8594						
		1.515093	62.65095	71.90655	51.16752	1.285998	15.371434						
		113.32786	6.48973	2.785469	160.5158	4.951371	26.532765						
		8.9072	159.84853	63.196179	36.750256	49.61427	5.11	65.66	7				
		32.15	49.02	198.2	101.49	279.56	609	94	89.32	120.1	73.86	429.33	
		Daily_multiple_cups											
F1282	PD	3	0	0	7	0	0	25.47	50	48	2	9	
	0	1	4.56	69	7	9	20	0	36	Male	No	13.5	
	27	8	1	a12	0	0	0	0	300		2	No	
	No	105.8	1.6	826	261.9	1100.8	130.4	125.4	1844.2	0.6	7.1	4.8	
	95	11.9	0	10.3	36.6	1282.5	1036.6	4357.1	1.9	1.8	123	1.5	
		1286.2	10	546	39.3	130.5	313.5	0.5	33.5	76.1	22.2	0.6	6.4
		49.7	2.6	0.9	51.1	1.9	5	5.2	42.2	15.7	8	14.6	28.9
		213.7	0	9.1	12.2	94.3	82.6	2.4	162.1	10.3	38.4	43.4	47.3
		73.3	No										
F1290	PD	3	1	0	6	1	1	29.71	67	57	10	4	
	0	0	3.67	54	7	5	19	2	33	Male	No	23	
	27	6	3	b34	0	0	0	0	900		2	No	
	No	984.5	0	5456.5	892.6	6146.7	236	422.2	4107.9	2.1	20.9	11.7	
		358.5	21.2	0.9	22.5	167.8	4241.4	2272.7	9543	11.9	2.1	356.2	4.9
		2666.8	28.8	1574.3	99.5	1363.9	2390.6	2	84.5	137.5	36	1.6	16.1
		95.5	7.6	2.4	146.9	3.1	14.2	10.1	110.4	38	19.2	43.9	0
		260.9	32	39.5	50.6	207.5	135	244.1	995.5	21.1	165.3	140.5	38.7
		430.3	Infrequent										
F1320	PD	0	0	0	3	0	0	30.41	72	68	4	4	
	0	0			12	10	33	7	62	Male	No	18	
	25	3	2	a12	0	0	1	1	675			Yes	
	No	190.1	0.8	1911	561.4	2462.6	178.9	159.3	2593.9	0.9	12.1	7.5	
		202.8	19.3	0	17.8	65.9	2008	1510	6329.7	8.4	2.4	244.4	3.1
		1874.6	17.7	903.9	49.8	298.1	709	1.2	35	87	40.2	1.2	8.3
		89.6	2.5	1.3	81.8	1.8	7.8	6.2	70.4	27.9	11	26.3	8.8

		182.9	3.5	19.4	19.3	67.2	53.4	169.4	710	38.7	29.5	15	36.3
		119.7	Daily										
F1385	PD	5	0	0	16	1	1	25	68	60	8	12	
	0	1			8	11	35	0	54	Male	No	12	
	27	4	4	b34	1	0	0	0	731.5			No	
	Yes	197.8	11.7	1642.4	593.4	1809.3	183.2	164.3	3096.5	1	13.1	9.7	
	319.2	22.7	1.6	21.8	96.4	2946.3	1558.9	6562.2	4.3	2	265.8	3.7	
	1987.6	19.8	975.4	61.8	258.8	560.9	1.7	46	89.2	38.9	1.4	9.9	
	92.4	4.9	2.3	136.6	3	9.2	6.8	60.6	20.9	12.2	22.8	145.2	
	145.6	7	9.8	39.4	383.5	77	152.2	950.7	19.2	107.6	67.8	26.9	
	150.7	No											
F1413	PD	0	0	0	1	0	0	21.8	50	46	4	2	
	0	0	3		8	2	3	1	14	Female	No	17	
	30	8	1	a12	0	0	1	0	350	7	2	Yes	
	No	536.244		1.2215	2293.90448		399.22495		2799.16714		117.65177		
	111.997		2443.3022		0.98317		11.32395		6.60744		121.9301		
	16.96667		0.11025		12.94165		64.1258		1869.9683		853.32188		
	3598.1853		8.1507	0.52519		171.20221		1.720214		1636.3502			
	10.79301		703.74822		36.80025		905.2216		1370.9312		0.90794		
	26.81766		59.41751		17.45017		0.849108		5.974005		56.10782		
	5.34365		1.098187		64.1058		1.125437		4.956903		5.07134		
	28.57986		10.127305		5.609776		10.364955		12.25	217.41	3.5	4.13	
	28.35	200.1	34.23	158.6	228.3	4.76	35.14	40.25	10.99	113.6	Infrequent		
F1452	PD	0	0	0	1	0	0	28.37	66	56	10	3	
	0	0			6	15	40	3	64	Male	No	16	
	27	10	6	c567	0	0	0	0	1000			Yes	
	No												
F1544	PD	5	0	1	19	1	1	29	70	64	6	3	
	0	0			6	3	15	0	24	Female	No	13	
	25	6	1	a12	0	0	0	0	900			No	
	No	565.2	10.9	5026.6	1272.6	5655.9	154.7	285.7	2992.3	0.9	16.9	10	
	307.1	25.6	1.4	21.6	259.4	4196.4	1506.3	6339.9	34.8	0.5	308.8	2.3	
	1956.1	21.5	1583.8	90.5	261.6	1206.7	2.3	66.1	35.7	28.4	1.2	14.6	
	112.8	8.2	2.2	223.7	2.3	9.4	8.9	54.5	19.7	9.7	20.5	125	
	71.4	21.5	7.1	73.8	378.5	85.9	697.7	431.6	12.9	35.1	99.5	42.4	
	399.3	Daily											

F1559	PD	3	1	0	7	1	1	23.77	71	64	7	0
	0	0			19	16	44	1	80	Male	Yes	11
	27	4	3	b34	0	0	0	0	575			No
	No	121	9.4	3270.7	487.9	3753	219.8	232.8	4872.6	1.3	18.8	12.9
	301	28.1	0.2	26.4	158	4486.1	2030	8512	1.4	1.5	357.7	2.8
	3083.2	27	1250.2	77.4	141.8	780.8	1.4	79.5	126.7	32.1	1.7	12.5
	90.9	8.3	3	147.4	5.6	21.2	8	92.2	34	27.5	23.5	118.9
	155.1	7	16.2	110.8	248.1	88	33.7	326.2	5.5	233.9	158.9	13.8
	344.6	Daily										
F1774	PD	1	0	0	3	1	1	22.84	61	57	4	1
	0	0			5	7	29	1	42	Female	Yes	16
	26	10	4	b34								No
	Yes	1261.5	0	7112.9	1462.3	7952.3	266.4	342.2	4705.6	1.9	31.7	15.9
	597.2	26.1	2.1	23.3	206.4	4886.3	2182.8	9207.6	38.2	1.4	407.3	4.9
	3067.5	26.1	2056.9	109.5	1159.4	2487.1	3.5	64.3	112.6	48.1	2.1	17.9
	144.4	10.2	3.4	269.4	2.9	14.4	14.9	83.5	29.8	14.8	31.6	0
	334.5	39.5	7.8	4.2	240.1	111.1	754.7	475	31.9	107.9	68	79.8
	767.4	No										
F1909	PD	0	0	0	12	0	0	28.55	47	44	3	12
	0	1	5.44	77	8	9	19	4	40	Male	No	23
	23	7	6	c567	0	1	0	0	750		1	Yes
	No	93.2	0	739.2	1029.7	859.1	232.7	262.1	3079.3	1.1	4.5	6.1
	152.6	7.1	0.1	9.3	159.8	3076.1	1773.4	7498	30	2.1	273.9	2.5
	2064	30.9	1699.1	120.6	51.8	195.1	1.8	89.1	161.6	18.4	1.6	19.3
	69	5.6	2.3	54.6	2.1	4.4	12.2	46.5	17.5	9.3	14.9	0
	446.5	0	0.8	27.2	51.4	292.1	608	673.4	2.1	53.8	25.6	24
	54.7	Daily										
F1915	PD	0	0	0	5	0	0	24.91	61	57	4	6
	0	1	2.78	64	2	4	12	0	18	Male	No	18
	22	4	3	b34	0	0	1	0	300		0	No
	No	184	5.5	1913	502.5	2092.7	125.4	175.7	2881.7	0.7	8.6	6.8
	155.2	14.2	0.1	13.9	98.5	2211.9	1150	4843	9	1.5	210.2	2
	1907.6	20.3	956.9	64.5	119	467.9	1	58.5	57.5	26.6	0.9	10.4
	66.3	6.7	1.5	76.6	4.7	6.6	5.8	42.8	17.2	9.8	12.2	73.9
	235.8	0	2.9	71.4	189.8	102	174.8	403.2	2.1	8.8	44.1	20.9
	142.1											
F1920	PD	5	1	0	13	1	1	27.15	67	58	9	5
	0	0	3.44	52	9	4		2		Male	No	16
	29	8	3	b34	0	0	1	0	700		2	Yes
	No	544.7	58.3	3545.7	930.2	3973.2	243.5	390.1	5266.9	1.6	18.1	19.2
	351.9	31	0.2	26.8	130.8	4518.8	2637.6	11049.1		11	2.6	418.2

		4.6	3454.2	34.4	1624.5	100	410.2	1086.3	2.5	67	128.8	34.7	1.7
		16.1	108	6.3	2.8	105.8	2.9	14.4	12.1	101.7	37.3	16.2	39.9
		793.5	249.9	42.5	16.7	20.2	223.1	193.5	194.7	972.4	14.2	92.2	146.2
		70.1	212.4	Daily_multiple_cups									
F1975	PD	1	0	0	0	0	0	29.09	51	44	7	7	
	0	1	3.56		11	15	23	4	53	Male	No	16	
	26	10	4	b34	0				875	12	0	Yes	
	No	544.7141		1.55421		3118.47603	1508.3519		3530.02719				
		274.20091	675.2755		5667.2457		1.401242		15.51972		11.83979		
		270.7143	17.82231		0.92421		17.43409		221.14355		4112.495		
		2903.33956	12152.432		34.40647		2.57226		382.54552		2.979801		
		3748.0447	25.476954		2057.00204		124.15556		943.007775		1533.8859		
		2.661569	72.01357		145.17327		47.71052		1.48056		20.072668		
		123.21729	7.22763		2.59296		85.96268		3.054014		10.719924		
		14.14133	151.87142		52.231575		17.772025		68.949698		28.91	296.32	
		114.5	33.41	4.2	193.6	193.69	700.04	306.1	19.21	92.47	53.15	61.83	192.41
		Daily											
F1977	PD	2	0	1	6	1	1	30.84	68	63	5	6	
	0	1	2.33		10	6	32	3	51	Male	No	16	
	24	4	2	a12	0	1	0	0	1350	12	3	Yes	
	No	103.6977		0	706.98282		816.3099		1210.86546		119.84473		
		239.9718	2415.3456		0.483591		5.82033		4.76816		135.7802		
		15.33141	0.76734		14.31865		125.4837		2306.9343		1156.1196		
		4856.4227	25.29527		1.33114		187.7474		1.304583		1686.4412		
		13.590155	1039.5985		60.70331		267.7333		471.5786		1.470202		
		33.7073	36.61064		23.80646		0.894024		9.797987		81.42394		
		3.79447	1.275897		73.58568		1.571484		5.991978		6.5605		
		51.68353	20.859021		8.110915		18.567488		0	55.05	21.5	14.69	
	0	82.6	101.88	516.98	338	15.56	38.36	62.3	20.13	67.68	Daily		
F1996	PD	0	0	0	1	0	0	29.94	64	55	9	2	
	0	0	2.22	48	6	5	19	3	33	Male	No	17	
	27	10	4	b34	0	0	0	0	600		2	No	
	No	557	31.1	4682.3	572.7	5028.6	147	197.7	4500.1	0.7	13.6	11.7	
		223.5	18.6	0	15.6	63.2	3016.6	1480.4	6197.5	7.6	0.7	268.9	2.7
		3274.3	19.2	960	62	98.2	961.7	1.1	32.3	58	43.4	2	10
		86.4	3.7	1.9	88.7	1.2	13	8.2	51.3	16.5	16.3	14.5	342.6
		175.3	21.5	8.2	0	100.7	106.6	160.6	475	0	56.9	137	31.4
		304.8	Daily_multiple_cups										
F2113	PD	0	0	0	1	0	0	20.7	43	42	1	4	
	0	0	5.56	58	10	2	8	2	22	Female	No	18	
	29	13	6	c567	1	0	0	0	266		3	No	

No	543.2	15.7	5866.1	575.2	6230.6	126.5	282.9	2638.2	1.1	17.2	11.3	
279.5	18.4	0.3	13.7	90.4	3619.6	1402	5864.8	1.6	1.3	326.7	3.7	
1793	21.9	924.5	57.1	250	1287.8	1.2	46.9	57.3	26.5	1	9.3	
63.5	4.4	1.8	102.1	2.6	12.7	6.8	65.4	29.4	10.6	20.1	248.8	
110.4	39.5	12.9	28.2	297.8	53.1	41	1100.9	15.6	26.4	69.3	14.8	
367.1	Daily_multiple_cups											
F2118	PD	1	0	0	1	1	1	29.39	71	68	3	9
0	1	2.33	44	1	11	9	4	25	Male	No	20	
26	11	2	a12	0	0	0	0	875		0	No	
No	565.4	6.8	5545.1	903	5945.4	333.6	335.6	4544.5	1.4	24.1	13.5	
338.5	31.3	0.9	32.3	147.6	3795.3	2453.1	10325.6		11.5	6.8	344.8	
4.1	3069	24.5	1496.1	91.1	426.9	1417.6	1.6	72.2	139.8	99	1.7	
14.8	183	4.6	2.4	173.8	2.1	12.1	11	87.8	30.5	11.2	38.3	
95.7	341.2	17.5	20.7	31.4	363.1	136.6	200.8	139.2	4.2	83.4	252.4	
127.7	435.6	Infrequent										
F2141	PD	3	0	0	4	0	0	26.22	74	72	2	1
0	0			3	3	22	0	28	Female	Yes	14	
26	5	6	c567	0	0	0	0	460			No	
No	191.2	0	1989.2	474.6	2152.2	86.3	215.9	2522.2	0.7	13.8	7.7	
204.7	10.2	0.8	11.4	69.4	2129.6	1013.5	4240.2	2.6	1.7	274.8	1.9	
1624.7	18.7	875.3	52.3	195.4	554.3	1.1	27.8	33.2	23.6	0.8	8.5	
50.8	2.2	1.5	56.6	1.6	9.1	6.4	53.4	20.3	12.5	16.4	0	
92.1	21.5	7.2	8.1	99.3	66.5	81	470.1	31.9	26.4	55.9	17.6	
125.1	Daily											
F2185	PD	0	0	1	7	0	1	27.15	62	60	2	1
0	0	1.67		2	4	21	0	27	Male	No	14	
26	5	1	a12				1	300	8	0	No	
Yes	545.16	12	0	4284.60	573	641.95	325	4673.27	239	129.28	614	
305.96	48	2932.55	14	0.810294		12.78913		8.15366		246.07	84	
12.18737		0.12789		11.59092		90.41345		2491.1879		1332.87068		
5581.5429		9.52902		1.20065		219.69701		2.251162		2015.3406		
17.461206		1013.09612		66.9076		354.113675		1133.8747		1.168828		
47.96691		68.11096		22.94606		1.075561		10.862255		58.21084		
3.66555		1.525102		98.10062		1.643966		10.164996		8.01983		
64.45926		23.621377		11.085895		24.029435		0	158.48	32	11.13	
12.25	124.9	111.96	202.46	239.7	5.53	38.36	93	14.7	359.28	Daily		
F2281	PD	0	0	1	12	1	1	27.49	73	71	2	11
0	1	2.67		10	7	30	0	47	Male	No	14	
22	2	2	a12	0	0	0	0	375	15	1	No	
No	107.1832		2.34717		4391.2803		1131.7231		4553.976			
178.78153		292.3796		4168.8042		1.173035		19.61976		11.97543		

		356.1867	17.32348	0	14.25514	235.0961	3313.5793						
		1717.3375	7212.2872	23.93786	1.43359	336.5545	2.89558						
		2730.1152	23.687069	1515.464	92.07657	153.0089	991.919						
		2.047242	85.0612	86.64913	30.04188	1.376911	14.92805						
		89.98802	11.67338	2.424777	189.22116	5.142908	20.232468						
		9.52255	73.5118	26.084187	21.391674	20.058153	49.07	147.73					
		21.5	27.59	124.27	355.75	56.38	453.62	23.24	19	71.39	73.1	30.29	276.17
		No											
F2299	PD	0	0	1	5	0	1	39.54	63	59	4	1	
		0	0	2.78	14	12	31	4	61	Female	Yes	23	
		24	5	2	a12	0	1		1100	7	5	Yes	
	No	573.8727	0	3922.0822	1171.1579	4455.3889	150.28708						
		157.4949	2329.3317	0.987993	20.05088	7.91196	330.7138						
		29.09159	0.00882	25.56561	89.3656	3054.5472	1196.0953						
		5030.3617	15.98188	1.01334	256.0435	2.34313	1571.6521						
		9.211409	994.2651	50.42686	215.01595	956.962	1.40436						
		30.8303	37.22002	38.98572	1.683029	8.291253	111.5683						
		2.35595	1.663837	300.8941	0.669532	9.50062	5.92296						
		47.90656	18.634778	9.371588	15.462399	0	56.52	42.5	0.91				
		0	858.15	14	325.26	621	15.56	8.75	18.2	23.75	304.06	No	
F2366	PD	6	0	0	6	0	0	47.61	62	57	5	12	
		0	1		18	8	8	4	38	Female	Yes	18	
		26	5	4	b34	0	0	0	800			Yes	
	Yes	205.1	0	2641.2	921.2	2887.6	198.1	257.1	3476.1	1	17.1	10.3	
		245.6	17.6	1.6	12.3	118.1	3197.1	1776.2	7469.9	11.8	1.1	339.8	4.1
		2197.8	30.3	1519.2	105.7	236.6	749.7	1.5	87.7	123	24.7	1.5	17.2
		73.1	4.6	2.2	118.8	1.9	12.1	11.6	67.8	22.9	14.7	24.1	0
		347	0	11.9	16	332.7	181.4	301.4	475	5.5	17.5	33.2	6.7
		184.7	Daily_multiple_cups										
F2395	PD	0	0	1	13	1	1	22.66	68	58	10	8	
		0	1		54	14	3	13	4	34	Female	No	19
		23	7	4	b34	0	1	0	0	612.5		Yes	
	No	3070	4.7	11210	1442.3	13358.5	307.8	319.1	5514.6	1.5	24.7		
		16.2	375.8	31.5	0.8	31.1	252.2	5070.2	2574.7	10835.1	32.8	3.2	
		443	4.4	3702.3	32.9	2021	112.8	335.5	2568.7	2.7	85.5	129.4	73.4
		1.9	18.3	173.9	11.7	3.4	212.9	5.5	19.2	14	104.4	37.2	23.4
		35.4	53.8	283	7	13.6	65.1	264.8	115.7	666	581.7	30	125.6
		263.9	57.7	381.1	Infrequent								
F2501	PD	3	1	0	9	1	1	25	64	58	6	6	
		0	1		13	34	43	3	93	Male	Yes		
		8	3	b34	0	1	0	0	1075		Yes	Yes	

		592.3	4.7	2741.8	459.7	3132.8	130.8	110.4	2553	0.6	13.3	7	164.9
		14	0.3	14.2	84.3	2373.3	989.6	4159.9	9.1	0.6	201.1	2	1617.9
		15.3	766.1	46.1	72.7	594.9	0.8	36.2	59.1	30.6	1	7.4	69.4
		2.8	1.5	91.8	1.2	8.5	5.2	31.3	12.9	7.3	8.3	53.8	171.7
		0	7.7	23.4	214.7	78.1	179	190	1.3	44	106.3	8.5	194.5
		Daily											
F2504	PD	1	0	1	6	1	1	21.32	66	57	9	9	
	0	1			11	14	10	3	38	Male	No	20	
	28	6	2	a12	0	0	0	0	1200	22	0	Yes	
	Yes	196.79	58		2.98	508		1519.78	71	1017.58	46	1746.56	666
		218.15	041		452.07	5		2592.36	71	1.91	319	13.92	356
												11.21	721
		250.38	6		12.10	704		1.575	12.40	364		177.34	705
												3742.82	51
		2066.61	99		8684.89	43		18.05	193	0.51	329	424.83	05
												4.81	9949
		1642.26	65		34.13	93		1912.18	24	130.21	254	229.97	4
												521.08	25
		2.12	6549		97.67	445		141.73	37	23.68	191	2.28	2609
												21.22	6258
		73.68	044		6.61	967		2.54	2271	100.90	007	3.06	4221
												10.59	6239
		13.71	693		78.41	68		34.41	4317	14.43	7883	22.30	00775
												37.52	402.56
		50	3.01	40.6	229.75	223.33	419	247.66	30	20.72	14	14	193.29
		Daily											
F2507	PD	1	0	0	7	0	0	24.48	48	43	5	8	
	0	1	4.11	101	20	15		4		Male	No	15	
	30	9	3	b34	0	0	0	0	112.5		0	Yes	
	No	991.8	0.8	6781.8	691.4	7397.7	123.8	383.4	2875.2	1.2	14.5	9.1	
		275.9	10.2	1.6	9.3	109.7	3160.7	1768.7	7391.7	3.7	1	286.8	2.9
		2058.5	29.9	1420.1	110.3	315.4	1547.5	1.5	67	81.4	15.1	1.6	17.9
		41.2	4.4	2.4	113.4	2.6	12.1	11.7	95.2	41	16.9	30.2	20.2
		192.6	32	7.5	16	191.3	245.9	149.2	35	30	83.4	28.7	3.6
		321	No										
F2516	PD	0	0	0	3	0	0	25.75	59	53	6	5	
	0	0			19	9	20	3	51	Male	No	25	
	28	6	4	b34	0	0	0	0	850			No	
	No	1245.5	0		6752.8	918.2	7915.4	204.5	280.2	3740	1.7	27.8	13.1
		396.3	37.9	0.2	30.3	118.5	3950.8	1761.7	7405.9	2.8	0.9	364.8	4.3
		2427.8	19.5	1296.3	69.5	334	1651.4	1.5	57.3	90.5	39	1.8	11.5
		111.3	4.7	2.4	260.5	2.4	18	8.5	79.8	32.2	16.3	24.6	0
		220.7	50	13.6	40.5	709.9	0	78.8	488.1	31.3	17.6	111.8	4.5
		508.5	Daily										
F2575	PD	0	0	0	0	0	0	58.46	68	59	9	10	
	0	1			14	11	39	6	70	Male	No	16	
	21		4	b34	0	0	1	0	1750			Yes	
	No	94.7	0		2097.3	495.2	2230.5	184.9	187.1	3055.8	0.9	20.5	8.8

		203.5	25.6	1.8	15.2	100.7	2290.7	1346.8	5675.7	6.3	1	236.9	2.9
		2024.3	15.5	875.5	49.1	277.3	647.3	0.9	57.2	95.7	33.4	1	8
		85.1	2.7	1.3	124.2	1.3	6.3	6.7	50.9	15.7	6.5	24	0
		164	3.5	28.4	16	443.7	47.9	126	190	8.2	80.2	174.1	42.6
		108	No										
F2716	PD	6	0	0	6	0	0	22.84	67	62	5	14	
	1	1			15	8	8	3	34	Male	No	12	
	26	8	4	b34	0	0	0	0	950			No	
	Yes	600.3	0.8	3392	1288.4	3789.7	230.5	656.3	5598.1	1.5	17.6	14.8	
	279.8	17.9	1.4	21.9	298	4434.4	2819.3	11803.9		23.6	4.6	391.5	
	2.9	3796.8	36.5	2258.7	158.2	493.9	1125.4	2.4	125.9	94.8	61.1	1.4	
	25.6	131.9	17.5	3	97.4	10.4	16.2	16.8	146.4	58.5	24.1	52.3	
	20.2	191.9	39.5	16.8	158.8	183.2	237.9	428.2	9.2	38.2	17.6	224.7	
	107.5	304.1	No										
F2869	PD	1	0	0	2	0	0	35.79	63	58	5	0	
	0	0	2.78	61	3	6	23	0	32	Female	No	19	
	29	9	4	b34	0	0	1	0	400		4	No	
	No	565.7	5.6	3886	1013.1	4302.7	230.8	231.8	3385.8	1	15	8.6	
	236.3	28.4	0.9	31.6	126.7	3467.9	1781.3	7498.2	20.5	5	285.8	3.1	
	2237.7	16.4	1334	72.9	273.8	1006.1	1.7	44.7	81	55.6	1.2	11.7	
	142.5	4.5	2	154.7	1.6	11	8.3	65.2	21.1	12.3	26.3	58.9	
	248.6	7	9.3	12.2	308.3	86.3	411.5	720.8	2.7	20.7	52.8	88.9	
	397.6	Infrequent											
F2881	PD	0	0	0	0	0	0	2.73	74	70	4	4	
	0	0	3.11	48	4	6	13	0	23	Female	No	12	
	28	10	6	c567	0	0	0	0	400		1	No	
	No	556.2	10.9	4809.5	1203.8	5646.5	224.8	325.2	5272.3	1.3	23.5	13.3	
	342.8	36.3	0.8	28.6	188.1	4244.4	2245.6	9412.2	26.3	2.1	386.3	4.3	
	3470	26.1	1707.5	89.9	390.6	1411.6	2.1	72.1	83.4	44.1	1.6	14.6	
	138.5	8.6	2.4	201.5	5.3	24.7	9.9	107.4	39.6	26.1	33.7	125	
	221.6	21.5	59.3	49	392.3	59.3	546.6	526.6	31.3	35.1	196.8	22.6	
	440.7	Daily											
F2919	PD	0	0	0	0	0	0	28.61	70	65	5	2	
	0	0	3.44		6	3	11	0	20	Female	No	18	
	29	12	4	b34	0	0	0	0	1350	5	1	Yes	
	No	198.5277		5.18662		3055.75608	879.78715		3351.17724				
	206.54039		319.2025		4134.6177		1.212368		19.0691		9.72548		
	272.7952		40.91954		0.37107		37.44892		177.52245		3813.2945		
	1702.72426		7158.8943		11.76841		1.71877		297.77772		2.66018		
	2646.3702		19.590227		1235.62144		73.728815		382.1947		941.1354		
	1.408847		65.28242		68.19712		40.34531		1.301877		11.850783		

		132.91107	4.58528	2.187343	172.55678	1.550951	11.982518						
		7.51354	66.3633	22.299713	10.632623	27.24949	55.36	155.52					
		21.5	11.4	61.63	709.15	60.685	259.1	217.3	6.86	71.39	191.9	44.91	250.81
		Daily											
F2946	PD	0	0	1	4	0	1	26.17	70	63	7	0	
	0	0	1.44	44	3	3	14	1	21	Female	Yes	16	
	28	6	3	b34	0	0	0	0	300		1	No	
	Yes	113.2	0.8	1277	1270.5	1458.8	209.3	231	3645.8	1.2	11.4	9.7	
	231.1	11.6	2.1	12.6	210.4	3845.4	1856.5	7807.2	38.5	1.6	304	1.8	
	2315.6	19.5	1684.5	96.9	1088.2	1360.1	2.6	55.4	101.5	33.9	1.4	15.5	
	102.1	11.1	2.6	82.9	2.6	10.1	13.1	75.6	27.5	10.5	31.2	8.8	
	194.3	3.5	14.4	39.6	115.5	147	803.3	220.9	6.9	164.9	23.1	56.4	
	136.8	Daily											
F2953	PD	0	0	0	3	0	0	23.99	53	44	9	8	
	0	1	5.22	82	5	5	33	0	43	Female	No	17	
	30	8	4	b34	0	0	0	0	400		2	No	
	No	552.4	6.4	2491.3	518.5	2831.1	69.7	290.7	1988.7	0.4	6.1	6	
	144.1	3.6	1.4	4.3	110.1	1924.4	1105.1	4617.6	11.9	1.1	153.1	0.7	
	1340.1	15.6	930.8	68.7	265.6	762.5	1.3	39.7	31.8	12.9	0.8	11	
	35.6	5.2	1.5	46.7	2.8	8.2	8	58.3	21.6	9.3	22.9	141.3	
	53.3	21.5	25.7	20.2	9.8	146.9	265.3	150.1	1.3	71.4	9.1	13.8	
	138	No											
F2956	PD	4	0	1	13	0	1	34.29	67	56	11	13	
	0	1	5.22		16	18	40	2	76	Male	No	15	
	25	4	4	b34	0	0	0	0	550	17	1	No	
	Yes	25.5931		2.54324		922.84	775.9755		980.7224		106.44033		
	159.5551		2239.69305		1.066045		9.79228		6.52786		174.0865		
	10.59871		0.22491		11.17563		129.5993		2381.6826		1118.22007		
	4691.46165		23.26921		0.97527		227.79929		2.101726		1401.97825		
	15.280849		1050.88448		58.802325		980.7919		1146.5602		1.662288		
	39.53589		37.49395		19.69877		0.85491		9.584665		67.18876		
	7.69208		1.528363		69.1371		2.082618		7.212292		7.034405		
	51.967495		20.915817		10.102285		17.045756		20.72	84.94	3.5	4.3	
	32.06	173.05	64.26	472.04	164.24	26.36	11.9	43	16.09	106.96	Infrequent		
F2971	PD	1	0	1	7	0	1	32.02	63	58	5	12	
	0	1	2.89		10	8	27	0	45	Male	Yes	12	
	28	11	3	b34	0				300	20		Yes	
	No	200.6797		0	1471.4784		627.0374		1665.1791		115.09907		
	171.4906		2159.8897		0.541729		7.90031		4.92495		156.529		
	10.23417		0.11025		10.80934		93.2608		2737.2232		1058.1705		
	4439.1399		15.64512		0.80507		204.6041		1.310273		1344.0308		

		13.025478	862.9298	51.84526	230.1582	509.202	1.059486					
		31.3842	49.50224	24.35325	0.922979	8.299843	62.75047					
		3.39916	1.566683	75.2334	0.821587	4.669163	5.81594					
		46.59316	15.919018	5.166714	21.497712	0	44.4	3.5	11.74			
		23.45	147.05	91.25	316.44	497.4	3.43	128.72	2.1	19.93	138	
		Daily_multiple_cups										
F2976	PD	0	0	0	6	0	0	19.47	70	60	10	3
	0	0			7	1	14	5	27	Female	No	13
	27	3	6	c567	0	0	0	0	1000			No
	No	567.4	10.5	4956.5	706.1	5415.5	136.9	258	3190.9	1.3	21.5	11.3
		306.6	16.8	0.2	15.1	156.1	3216.1	1368.3	5747.3	8.4	1.3	315.9
		2100.8	21.3	1233.9	73.3	210.5	1118	1.5	67.2	68.8	23.1	1.3
		65.7	5.4	2.1	150	2.8	11.2	8.7	54.4	24.2	10.1	15.3
		158.3	21.5	5.5	69.6	289.6	77.4	191.3	22.4	3.4	26.3	128.4
		441.5	No									0.6
F3058	PD	0	0	0	0	0	0	30.1	66	63	3	1
	0	0	3.56		4	1	21	0	26	Female	No	18
	30	3	6	c567	0	0	0	0	300	7	0	No
	No	675.3638		9.54729		8109.56806	691.7574		8787.98618			
		186.10989	144.9569		3796.0932	1.56749		30.51529		13.9407		
		439.4784	23.28049		0	23.09046		80.77815		4073.8092		
		1820.9819	7611.7255		1.81229	2.09759		416.3843		6.16618		
		2440.3874	22.865911		1177.2255	63.55002		121.7323		1599.7198		
		1.071944	73.43135		89.60798	35.83096		1.865091		10.58778		
		88.58419	3.22502		2.514802	287.04386		1.895687		22.94317		
		8.00303	89.24254		38.735233	24.974304		19.016497		177.59	200.13	
		21.5	10.11	39.41	327.8	8.05	2.38	340.94	45.01	26.39	67.8	48.11
		Daily										
F3188	PD	2	0	0	13	0	0	30.31	57	48	9	4
	0	0	3.78		9	19	21	5	54	Male	Yes	16
	28	6	2	a12	0	1	0	0	850	7	0	No
	No	582.4728		0	3595.60188		883.96875		4009.28404		157.24362	
		292.6281	2733.2883		0.757197		11.0842		7.36553		228.2135	
		13.4037	1.58382		14.55829		148.5995		3261.8471		1417.05568	
		5941.9774	19.73067		1.17873		249.74791		1.806497		1786.5158	
		18.774702	1226.81152		73.33339		365.7785		1035.7488		1.756165	
		48.99876	69.81378		32.20883		1.079805		11.812871		83.68152	
		4.72343	1.886485		104.13436		2.04091		7.233419		8.06754	
		59.30859	19.116327		8.928098		26.253087		0	145.49	21.5	11.72
		20.23	121.35	113.15	447	498.24	1.33	89.03	73.5	20.86	328.88	
		Daily_multiple_cups										

F3211	PD	0	0	0	8	0	0	21.91	61	57	4	6
	0	1	4		13	15	36	2	66	Male	No	20
	26	5	3	b34	0				400	12	0	No
	Yes	106.6206		4.87104		1317.23988	792.61675		1889.40544			
	212.30973		65.3377		3095.1695		1.379514		17.60882		10.68211	
	257.2979		37.18757		0.00441		24.63945		35.4565		3058.7668	
	1561.47462		6577.1915		2.10555		3.19033		318.23939		4.335397	
	2095.3807		13.155134		982.25748		53.91	176.3261		488.4951		
	1.744206		40.42694		95.2926		45.31759		1.872832		9.027795	
	114.75955		0.60707		1.624615		90.56106		0.398723		10.76437	
	6.44379		57.34011		19.958309		14.157045		18.504785		123.84	268.85
	0	6.74	0	419.1	14	316.44	764.38	21.1	17.64	44.7	19.46	182.5
	Infrequent											
F3263	PD	0	0	1	8	1	1	22.72	57	48	9	5
	0	0	3.11	62	18	6	26	3	53	Male	No	12
	29	6	2	a12	0	0	0	0	1270			Yes
	No	530.3	1.6	2389.5	301.2	2745.6	110.8	268	1652.7	0.6	8	5.9
	125.8	9.4	0	8.8	59.3	1866.5	1120.8	4701.5	4.4	2.1	150.9	1.5
	1176.5	16.1	744.5	59.2	198.8	656.2	0.9	31.2	55.5	27.8	0.8	9.5
	52.9	3.1	1.4	63.1	2.1	5.4	7.3	50.8	22.9	5.7	18	28.9
	134.1	21.5	9.5	0	118.5	141.6	107.5	218	4.2	71.4	50.4	13.2
	103.8	Daily										
F3309	PD	1	0	0	2	0	0	31.15	65	54	11	3
	0	0	1.33		9	6	25	3	43	Male	Yes	14
	27	5	4	b34	0	1			1400	8	1	Yes
	No	523.9941		4.87104		3688.0857	983.38465		4334.7379			
	161.64651		213.0257		2487.44245		0.768919		10.67974		8.06493	
	230.0444		12.57118		0.00441		11.36777		137.2679		3663.8707	
	1401.36955		5896.60785		29.97037		1.21776		314.2637		2.519294	
	1545.24705		20.393021		1340.224		74.881485		242.748		968.0224	
	1.718264		36.58235		79.82361		23.73198		1.202963		12.078843	
	79.18146		5.10945		2.330581		96.60906		1.64229		8.846339	
	9.533855		51.512025		18.117204		7.911019		21.199285		123.84	174.33
	7	11.94	7.98	102.8	113.45	596.2	569.8	10.27	159.23	14	9.31	166.95
F3344	PD	3	0	0	3	0	0	16.73	53	43	10	12
	0	1	4.56		15	8	16	2	41	Female	No	17
	25	9	6	c567	0	0	0	0	1100	13	0	Yes
	No	1318.3526		0.76125		6381.18328	599.5446		7164.66414			
	114.26093		220.574		2316.5243		0.718993		15.29717		7.40798	
	253.5566		13.89413		0.76293		12.77994		150.58875		2698.3609	
	1121.9079		4698.4049		10.6656		0.89894		223.2413		2.506799	

		1583.7577	16.447134	959.4984	62.74807	147.172	1341.0999						
		1.164527	59.78645	45.87234	25.63162	1.028628	10.102006						
		65.49703	3.84754	1.554869	144.4233	1.49105	13.012163						
		5.89595	48.77771	18.659181	12.745107	13.411023	8.75	100.73					
		21.5	8.43	57.43	292.7	68.98	215.58	393.3	6.86	26.46	44.7	21.98	362.42
		Daily											
F3395	PD	2	0	0	4	0	0	26.96	54	51	3	15	
	1	1			24	4	18	2	48	Female	No	14	
	27	8	4	b34	0	0	0	0	450			Yes	
	Yes	541.6	2.3	3084.4	726.9	3466.2	179	333.5	3256.9	1.3	16.3	9.3	
	232.9	21.8	1.4	21.8	178.6	3217.9	1663.2	6995.9	11.4	1.7	295.4	3.8	
	2132.5	18.9	1309.4	81.9	260.3	838.6	1.6	65	70.9	46.5	1.1	13.3	
	105.9	4.5	1.8	97.6	1.5	11.3	8.7	72.3	30.3	13	23.3	37.7	
	150.6	39.5	4.6	60.7	312.3	106.6	270.4	525.5	25	17.6	74.8	50.1	
	187.6	Infrequent											
F3436	PD	3	0	1	9	0	1	31.49	61	58	3	4	
	0	0			10	9	23	2	44	Male	Yes	20	
	25	6	2	a12	0	0	0	0	675			No	
	No												
F3484	PD	3	1	0	4	0	0	22.69	64	55	9	8	
	0	1	3.33		11	11	29	0	51	Male	No	12	
	31	6	2	a12	0	0	0	0	600	20	2	No	
	No	100.0138		17.54037		1192.451		401.4738		1318.6187			
	128.04819		411.203		2672.6274		0.631012		5.55135		7.39526		
	133.0229		14.43088		0.67725		15.07478		121.9084		2160.0455		
	1436.4868		6011.3367		2.08963		2.43928		179.6065		1.466598		
	1991.8218		17.017407		878.4171		58.29544		389.9156		609.766		
	1.024177		47.395	57.97839		31.03237		0.923665		9.476158			
	66.98021		4.10267		1.144199		49.83416		2.858197		8.52162		
	4.93484		66.58117		22.182491		12.492338		25.847135		326.27	143.29	
	50	25.06	54.6	24.5	99.4	56.56	561	0	43.96	57.75	19.08	100.7	
	Daily_multiple_cups												
F3560	PD	0	0	1	6	0	1	22.41	67	56	11	7	
	0	1	3.44		12	13	20	5	50	Male	No	18	
	23	7	3	b34	0	1	0	0	737.5	22	0	No	
	No	677.2816		1.55421		5692.03588		623.55695		6341.40604			
	252.39329		193.166		3247.3535		1.898224		37.80994		14.27883		

382.2537	46.00366	0.11025	40.71766	88.5655	5267.3398
2111.5744	8856.8099	1.2443	2.06353	377.173	4.92548
2223.1653	20.219796	1242.1598	70.873885	160.3409	1214.2737
1.475154	52.90235	105.92051	50.3548	1.77899	11.577922
141.56822	2.6873	2.912644	294.41758	1.797412	21.628337
8.94907	97.18247	52.028681	17.824596	20.1712	28.91 202.99
21.5 12.11	27.23	894.45	41.825 21.98	508.74 23.7	44.03 48.95 24.25 792.24

Infrequent

F3580	PD	0	0	0	2	0	0	32.41	59	55	4	7
	0	1	4.78	71	3	6	9	0	18	Male	No	16
	26	2	3	b34	0	0	0	0	450		1	No
	Yes	199	13.5	2501	813.8	3043.3	156.5	448.2	3706.8	0.9	13	10.4
	274.5	22.7	0.1	18.5	123.8	2878.3	1748.1	7330.9	9.6	1.5	266.3	2.4
	2589.8	22.9	1423.3	96	403.4	910.7	1.5	67.8	62	34.9	1.4	15.6
	88.7	5.1	2.1	179	2.2	9.6	10.7	75.9	24.3	14.2	30.4	222.6
	175.8	50	15.3	16.1	235	179.9	195.8	470.1	10.3	17.6	62.9	49.5
	288.4	Daily										

F3627	PD	1	0	1	12	0	1	29.07	70	64	6	10
	0	1	5.33	61	8	3	18	1	30	Female	No	15
	28	3	2	a12	0	0	1	0	700		0	No
	Yes	560.4	9.5	6053.5	1548.9	6893.3	228.3	161.9	4218.7	1	16.5	10.6
	332.7	28.4	1.8	25	228.1	4697.6	1920.5	8082.2	42.2	1.4	420.6	4
	2851.9	24.5	1827.4	90.7	104.7	1333.5	2.6	67.9	76.8	48.9	1.7	14.5
	148.4	9.6	2.6	167.9	4.7	22.7	9.5	70.6	26.8	20.1	18.2	177.6
	176.7	7	29	57.1	209.8	63.4	874	1061	21.1	71.7	53.5	34.1
	280.3	Daily										

F3645	PD	1	0	0	0	0	0	31.77	59	54	5	6
	0	1			11	18	29	0	58	Male	No	11
	28	4	5	c567	0	1	0	0	675			Yes
	Yes	555.2	0	2860.3	467.8	3301.8	149.5	189.3	2584.1	0.8	9.5	5.7
	129.3	15.2	0.1	15.2	70.3	1817	1332.6	5588.7	5.5	1.8	186.3	2.1
	1750	13.5	805.3	51.9	227.6	791.9	0.8	40	57.1	41.3	0.7	8.4
	87.3	2.7	1.1	64.1	1.6	11.6	5.6	62.7	23.2	11.9	22.7	0
	183.1	3.5	15	20.2	119.1	95.3	77.6	326	14.2	29.6	78	41.4
	177.9	No										

F3701	PD	5	0	0	6	0	0	28.22	47	41	6	11
	0	1	5.44	92	14	14	19	2	49	Male	No	13
	25	14	4	b34	0	0	0	0	400		3	No
	No	548.2	0	2885.9	539.6	3296.1	158.5	149.2	3311.2	0.8	14.2	6.8
	208.2	14.9	0.8	15.3	98	2297.4	1197.6	5033.6	10.6	1.7	225.4	2.3
	2121.4	12.7	868.3	45.1	149.5	731	1	26.5	83.1	29.1	1.1	7.5

	73.9	2.7	1.6	113.2	1.8	10	5.8	47	16.8	12.5	14	0
	226.7	21.5	20	8	195.9	26.4	219.4	37.2	15	83.7	94.4	20.1
	211.5	No										
F3784	PD	0	0	0	10	0	0	33.28	58	47	11	15
	1	1	5.11		16	27	37	7	87	Male	Yes	16
	25	8	4	b34	1	0	0	0	1266	17	0	Yes
	Yes	106.2463		0.76125		1485.84526	780.832		1642.77488			
	181.56111		243.3124		3606.5563		0.863663		10.27878		9.47892	
	168.5602		10.64185		0.02709		14.55715		100.77155		2716.9611	
	1686.889		7095.2384		20.03869		3.3265	266.7361		2.508045		
	2511.3203		22.765897		1340.5032		90.21018		211.1391		486.3734	
	1.536572		49.26555		82.83995		40.96549		1.285529		14.682873	
	90.19536		5.74982		1.964865		48.36686		1.445924		16.643103	
	12.19662		71.30617		26.930978		13.872935		25.231142		8.75	313.11
	3.5	18.56	15.4	22.75	164.76	353.34	466	19	26.32	80.8	90.11	166.43
	Daily											
F3829	PD	1	0	0	6	1	1	30.45	55	52	3	17
	1	1	3.67	62	13	13	25	5	56	Female	Yes	12
	25	7	3	b34	0	0	0	0	300		1	No
	Yes	974	0	4092.5	532.9	4651.1	178.8	107.9	2467	1	15.6	7.6
	202.9	15.4	0.1	21	95.5	2864	1354.9	5682.6	10.8	3.9	223.6	2.2
	1607	11	815.1	37.3	220.2	993.6	0.8	24.6	85.4	39.4	1	6.2
	90.7	1.4	1.5	85.3	0.7	9.4	4.7	59.5	21.6	9.4	23.5	0
	147.1	3.5	20.6	19.3	110.6	0	167.4	204	21.1	168.4	37.1	59.4
	330.6	Daily										
F3856	PD	3	1	0	8	1	1	29.8	61	53	8	4
	0	0	1.44		15	18	30	4	67	Male	No	16
	29	4	4	b34	0	1			1750	13	1	Yes
	No	548.3026		0	2556.3346		593.0646		3062.4619		209.70406	
	211.2254		2763.5659		0.990576		12.71975		7.18954		201.2487	
	25.74637		0.00882		24.83909		94.2089		2810.6228		1636.88406	
	6882.6733		10.1055		2.56395		274.14902		2.840453		1775.6628	
	17.989919		1005.69084		68.02089		184.1117		700.45	1.10594		
	55.41702		87.87403		52.55123		1.106467		11.076748		117.75559	
	3.73589		2.053385		108.77972		1.847306		11.611504		8.26167	
	64.20194		22.369247		16.130291		20.465818		0	219.16	7	6.9
	16.03	402.7	123.58	181.06	52.44	17.11	56.9	69.8	52.55	116.35	No	
F3936	PD	0	0	0	3	0	0	37.48	74	68	6	4
	0	0	2.11		7	12	36	0	55	Male	Yes	20
	28	12	3	b34	0	0	1	0	550	3	0	Yes
	No	219.9077		14.64611		2541.04427	1692.7175		2779.53331			

269.90111	708.0186	6700.9299	1.749756	25.56269	17.47816
402.3596	24.10557	0.23373	24.78407	289.88135	4871.6594
2731.60778	11453.1171	40.27059	2.43223	551.56761	6.540834
4429.4587	34.760008	2467.75342	129.850545	435.398675	980.0288
3.173401	155.86446	129.30234	37.32784	2.086834	21.231352
133.47484	13.63148	2.640944	128.75	7.125239	27.086802
15.22423	121.94223	44.137708	32.262471	34.456263	284.49 285.23
135.5	30.41	69.32	286.75	94.285	782.1 510.7 27.91 23.94 179.6 56.27 280.25
Daily_multiple_cups					
F3965	PD	0	0	0	0
	0	0	1	3	1
	28	12	4	b34	
	No	103.8672	10.875	2908.60286	253.8881
	30.2136	2733.1584	0.945631	19.53131	8.77422
	32.1908	0	23.0821	35.9546	2372.7552
	3968.9983	0.02016	0.2027	225.6648	3.515684
	10.71193	552.8648	24.64809	14.8764	520.6012
	22.3475	55.86593	30.65985	1.011632	4.071356
	0.1778	1.380754	127.6999	0.1239	8.874558
	11.980056	7.397306	3.900894	125	212.55 7
	0	0	190	12.9	0
				104.5	6.56
					276.86 No
F3968	PD	0	0	0	4
	0	1	5.11	23	32
	28	7	4	b34	0
	No	535.6781	3.61879	3791.6656	1160.4431
	248.90113	292.999	4537.1444	1.51688	21.3443
	274.9411	34.83931	1.24425	33.24354	150.2822
	2156.3584	9049.0767	17.14391	3.72541	417.9448
	2901.1588	19.76533	1525.2625	71.56067	605.6787
	1.825158	49.371	100.649	53.55822	1.793494
	145.1217	3.52763	1.908786	108.27648	1.789581
	9.06851	101.35438	37.94272	15.777837	39.697151
	21.5	36.25	7.98	441.6	20.3
				423.6	950.84 30
					29.47 96.5 33.89 260.45
Daily_multiple_cups					
F4013	PD	0	0	1	5
	0	1	3	8	8
	26	9	3	b34	0
	Yes	974.8117	3.13513	3675.05338	539.2551
	76.82923	92.1466	1253.1206	0.323498	6.64163
	149.678	9.66251	0	9.74646	60.8363
	686.2933	2894.3174	14.89598	0.61086	116.5624

		860.6845	7.602152	648.1363	36.53083	113.1095	818.7162						
		0.955953	18.4256	25.41059	15.73147	0.574474	5.798813						
		50.84181	2.44376	0.972653	79.3635	0.72412	3.381356						
		4.33796	25.86191	9.671932	4.15457	9.847497	9.89	49.35					
		3.5	2.94	11.2	129.4	53.76	297.76	633	5.53	26.32	4.9	5.6	154.11
		No											
F4186	PD	0	0	0	1	0	0	26.93	57	53	4	1	
		0	0	2.22	70	0	4	13	0	17	Female	No	11
		28	12	5	c567	0	0	1	0	100		1	No
	No	192.9	28.8	2046.8	1325.3	2183.3	184.6	193.3	2561.7	0.8	11.1	9.4	
		234.1	17.5	0.1	17.2	148.6	3462.2	1688.9	7093.5	40.5	3.1	308.8	2.4
		1640.7	19.7	1415	67.8	317.6	685	2.5	36.2	52.5	46.1	1.1	10.9
		124.8	4	1.9	98.2	0.8	7	7.2	58.4	19.9	7.6	26.2	352.8
		96.7	14	7.7	0	147.1	64.4	756.8	475	14.2	8.8	11.2	80
		228.6	No										
F4225	PD	0	0	0	4	1	1	23.62	54	44	10	2	
		0	0	3.33	48	8	2	5		Male	No	16	
		27	8	4	b34	0	0	1	0	700		3	No
	No	552.4	10.5	4107.7	1142.6	4539.8	233.9	326.1	4200.8	1.2	19	13.1	
		302.6	17.9	1.6	15.9	164.8	3681.8	2058.9	8648.1	21.2	1.8	380.1	3.7
		2797.8	26.7	1632.9	91.1	351.2	1109	2.1	84.1	130	39.5	1.5	14.8
		100.6	6.4	2.3	120.6	2.8	10.6	11	82.8	30.4	13.3	32	182.7
		310.6	32	12.5	31.4	217.6	95	454.3	519.9	12.4	41.5	78.7	14.5
		257.6	Daily_multiple_cups										
F4369	PD	0	0	0	1	0	0	22.57	78	68	10	3	
		0	0	2.33	3	0	35	5	43	Male	Yes	12	
		24	4	6	c567	1	0	0	0	864.5	11	1	No
	No	189.9333		0	2119.25125	363.514			2325.73295		140.42709		
		199.4872		2676.1888	0.838254	14.65254			7.86521		195.1747		
		18.19043	0	16.19453	64.31425	3167.5893			1135.0474				
		4768.955		1.48266	1.28462	258.5621			2.648919		1712.9945		
		18.713566		820.8821	50.05241	209.338075			596.6254		0.865255		
		47.28835		79.32937	18.15494	1.062741			8.195248		56.21386		
		2.78305		1.497094	115.0039	1.773431			10.170208		5.45801		
		45.27987		15.34378	9.729464	15.727997			0	142.45	32	16.03	
		35.35	339.05	57.12	10.78	855	2.1	107.93	38.7	19.08	297.43		
		Daily_multiple_cups											
F4398	PD	1	0	0	2	0	0	26.84	57	52	5	4	
		0	0	3.33	9	4	26	1	40	Male	Yes	20.5	
		28	10	3	b34			1	200	7	2	No	
	No	548.2798		12.97129	2964.25176	1383.93075			3415.75078				

		210.93278	258.4106	4122.9841	1.709005	20.64648	13.87285					
		341.8614	22.74628	4.52025	19.37321	235.29525	4369.958					
		2021.23698	8492.7355	26.97453	1.09136	397.19031	4.623634					
		2582.6998	23.228843	1854.08142	107.6433	1027.9887	1598.9256					
		2.782963	87.76711	88.20255	43.26107	1.908739	17.368868					
		120.04063	11.03843	2.666564	139.44148	2.741154	11.680833					
		13.52565	78.91468	34.101469	13.258441	24.884453	166.93 196.73					
	7	7.14	31.36 330.9	137.65 637.04	375.8 3.43	38.29 60.2	5.74 412					
		Daily										
F4446	PD	0	0	1	8	0	1	26.85	66	60	6	4
	0	0	4.22	51	6	9	17	3	35	Female	No	18
	30	11	2	a12	0	0	0	0	500		1	No
		No										
F4451	PD	1	0	0	4	0	0	29.43	49	42	7	3
	0	0			3	6	18	7	34	Male	Yes	18
	28	10	3	b34	0	0	0	0	100			No
	Yes	172.1	4.9	2111.3	541	2402.9	128.3	181.9	1932	0.6	6.8	5.7
	165.7	12.2	0	12.5	70.4	2235.5	1088.5	4578.4	8.4	2.5	199.5	1.8
	1194.8	15.7	820.5	53.5	152.7	552.9	0.9	40.3	46.7	41.3	0.5	8.6
	77.4	3.8	1.3	81.4	2.3	4.6	6.3	39.9	14.7	5.6	15.8	123.8
	123.4	17.5	5.9	16	158.6	96.7	160.6	636.3	2.1	8.8	4.2	44.8
	164.4	Daily_multiple_cups										
F4455	PD	1	0	0	0	0	0	27.2	72	69	3	8
	0	1	3		12	15	20	0	47	Male	No	14
	26	3	4	b34						14	0	Yes
	No	974.2587	35.19367		3821.6489	551.81765	4424.4832					
	130.22421	275.8166			2782.4629	0.903213	11.38009					11.45609
	179.3134	16.1603			0.00441	11.28214	88.1756					2673.7949
	1598.04992	6694.954			8.48869	0.72951	257.48819					2.791183
	1822.0863	24.002079			1156.69818	81.46638	210.4829					947.7428
	1.215591	55.36374			66.92527	23.03286	0.999605					13.176099
	61.00764	4.84886			1.979064	79.9842	1.996285					8.607557
	9.68536	59.69365			21.865358	12.300934	20.720769					446.23 140.32
	7	11.01	20.23	164.75	178.82	170.84	190	12.9	35.14	53.8	10.99	205.81
		Daily										
F4466	PD	3	1	0	1	0	0	25.92	58	49	9	5
	0	0			9	12	22	0	43	Male	No	16

28	4	4	b34	0	0	0	0	300	7	3	No	
No	192.9214		14.13574		2453.66056		793.2274		2616.84008			
136.8225		273.3289		3206.59845		1.040094		14.2746		9.16692		
222.6573		13.9269		0.2205 9.81318			99.4584		2950.975			
1695.40975		7084.81755		8.87694		1.80402		297.18 3.070526				
2133.98855		19.213603		1148.8526		66.37754		389.6869		825.4402		
1.284418		37.4834		66.98641		29.28893		1.093242		10.882368		
66.15468		4.22047		1.719643		70.61448		2.065596		11.365825		
7.971285		90.865305		37.069893		12.684953		34.174706		282.88 127.57		
21.5	15.81	20.23	185.1	82.215	197.64	489.84	38.17	71.39	46.83	27.39	224	
Daily_multiple_cups												
F4484	PD	0	0	0	3	0	0	23.37	71	57	14	1
	0	0	2.44	66	8	12	15	11	46	Male	No	16
	26	5	2	a12	0	1	0	1	1900			Yes
	No											
F4541	PD	0	0	0	9	0	0	27.99	65	63	2	1
	0	0	1.67	62	7	4	8	0	19	Female	No	23
	26	8	4	b34	0	1	0	0	487.5		3	No
	No	195.8	3.1	2373.1	1047.1	2608.6	147.6	239.5	2732.4	0.9	14	9.4
	237.1	12.1	0.2	12.2	139.6	3515.6	1453.9	6101.9	32.6	1.3	323.5	2.8
	1785	24.1	1408.1	78.3	139.9	575	2.1	46.4	45.7	32.7	1.2	12.8
	91.8	5	2.1	140.7	1.1	11.5	9.5	62.7	24.8	13.3	19.7	57.8
	93.1	21.5	6.3	0	208.9	106.2	605	600.9	32.7	26.4	98.9	80.5
	248.2	Daily_multiple_cups										
F4547	PD	0	0	0	1	0	0	22.73	75	69	6	6
	0	1	2.67		3	8	33	0	44	Male	No	21
	27	4	2	a12	0				800	9	0	No
	No	194.5579		13.6092		2512.2078		1161.59395		3159.039		
	256.16792		349.8479		4046.9043		1.663692		17.92025		11.98733	
	320.7707		39.40742		2.99565		39.27644		216.9611		3980.8182	
	2204.38868		9252.9732		16.79772		3.60687		352.85761		3.663237	
	2570.3725		20.534631		1521.67872		85.05294		1345.5961		1873.4877	
	2.202262		62.65036		87.65874		62.05579		1.460439		13.810183	
	165.61038		7.78893		2.271881		183.58082		2.267267		12.166203	
	9.63906		89.75861		33.620896		13.045086		35.557194		155.38 203.07	
	21.5	20.05	28.28	365.85	71.19	459.58	431.7	30	77.69	180.4	31.67	252.8
	Daily											

F4557	PD	0	0	0	0	0	0	26.18	45	42	3	7
	0	1			5	9	18	0	32	Male	Yes	16
	28	9	4	b34	0	0	0	0	0	12	0	No
	No	956.6434		29.59162		3336.0559		468.1273		3858.6008		
		64.64024		101.6962		1194.1691		0.31038		4.87559		4.81644
		137.8517		11.66662		1.9845	7.9322	72.3328		1922.805		804.3247
		3375.8655		5.50044		2.49092		154.3685		0.715345		799.9513
		13.201367		677.8512		40.47954		92.7236		734.4126		1.001875
		16.6295		14.82383		17.84445		0.435226		6.4685	47.65258	
		2.82249		1.097489		29.24888		0.788086		3.696018		5.0417
		21.5669		7.70611		2.691927		9.293159		730.36	32.27	3.5
	0	150.1	75.33	158.26	475	0		17.64	8.4	9.17	92.49	1.89

Daily_multiple_cups

F4637	PD	1	0	1	5	0	1	32.16	70	58	12	8
	0	1	3.89		6	1	17	1	25	Female	No	16
	29	5	1	a12	1	0	0	0	1147.5	10	0	No
	No	546.3762		12.51934		4139.58838		559.9751		4477.65384		
		89.26405		220.7238		2003.1858		0.679978		12.54225		7.77786
		224.9841		13.72267		0.46746		11.90877		92.12255		2446.6246
		1030.5122		4315.361		9.05217		0.79065		191.277		1.799957
		1395.6602		15.273323		879.2913		58.11556		137.172		882.8315
		1.07343		44.87885		34.71565		15.4859		0.865957		9.368351
		52.09279		4.56259		1.455076		107.32488		2.316727		8.226297
		6.30938		41.68287		17.317979		8.525578		12.255612		128.8
	21.5	4.62	28.21	175.05	103	185.06	236.1	5.53	29.54	44.45	10.99	305.7
	No											

F4660	PD	0	0	1	6	1	1	26.58	68	58	10	1
	0	0	1.67	41	3	10	24	0	37	Male	No	20
	26	1	2	a12	0	0	0	0	450		0	No
	Yes											

F4678	PD	1	0	0	4	0	0		79	73	6	6
	0	1	3.33		10	15	36	7	68	Female	No	14
	28	5	3	b34	0				575	18	0	Yes
	Yes	980.4827		2.03287		4330.57305		791.57245		5090.49665		
		172.87601		290.4107		2846.1543		1.258687		14.06308		9.55377
		260.0384		18.58602		0.98784		18.99574		148.5592		3021.5924
		1569.20836		6597.414		12.26978		1.34602		240.33297		2.533947

1891.3661	19.366098	1176.27224	75.48555	1141.969775	1990.6562
1.843027	55.59672	71.02313	45.01717	1.126407	12.032178
98.60546	7.78825	1.972265	106.9574	2.53868	8.777943
8.15244	67.42021	25.691209	8.868309	26.9479	19.11 137.66
17.5 17.23	39.48 199.95	121.2 262.32	717.44 0	74.54 34.3	29.74 250.16

Daily

F4693	PD	6	1	0	15	0	0	18.3	69	66	3	16
	1	1			17	20	20	0	57	Female	Yes	19
	25	9	3	b34	0	0	0	0	300	9	5	Yes
	No	530.3294		3.10842		5710.222		666.8724		6037.7737		
		132.58416		297.9138		2414.684		1.006847		20.12328		11.37595
		313.3981		14.96082		0.68166		14.13128		116.5276		3006.2457
		1493.2199		6249.4202		9.39408		1.64919		242.6612		2.587026
		1621.6376		21.621173		1135.4322		66.00644		314.1706		1321.6936
		1.612988		40.498 59.04572		29.21824		1.128864		10.743883		
		70.19007		4.11171		2.193043		64.0565		3.211834		16.208717
		6.89104		78.92907		30.24804		19.637783		23.197683		57.82 142.45
		39.5 9.02		16.03 174.85		76.33 213.76		271.7 31.33		62.57 72.9		21.44 305.97
	No											

F4697	PD	1	0	1	10	0	1	28.28	73	65	8	22
	1	1	6.89	93	18	12	20	0	50	Female	No	16
	27	14	6	c567	0	0	0	0	200		3	No
	Yes	551.3	0.8	2278.7	490.6	2768	96.9	168.4	1368.4	0.8	5.2	4.1
		116.9	6.7	1.4	8	93.9	1428.4	986	4133.7	10.5	2.1	120.5 0.8
		918.4	11.1	701.3	49.5	977.3	1438.9	1.1	31.5	26.4	31.6	0.6 8
		62.6	5.5	0.9	42.2	0.8	5.4	5	46.5	16.1	7.6	19.1 8.8
		53.9	3.5	6.8	12.3	16.8	111.1	203.8	66.6	5.5	26.3	33.2 75.7
	117.9	No										

F4706	PD	0	0	1	16	1	1	22.09	66	59	7	6
	0	1	5.11		16	17	39	7	79	Female	No	18
	28	6	3	b34	0	0	0	0	600	19	0	Yes
	Yes	961.9932		5.46921		4246.5041		301.8836		5190.8777		
		81.97635		98.9278		1433.5933		0.727681		12.12014		6.4718
		242.3445		16.41878		0.75852		11.65788		122.1029		2051.1913
		845.4525		3562.1452		2.7314 0.64152		192.9385		2.477198		
		936.4592		15.96302		711.3494		49.54508		35.4026		899.7923
		0.976029		44.4511		32.45359		15.95975		0.722814		8.048117
		48.22083		2.89774		1.487547		121.75888		1.101312		6.898111
		4.16489		33.79613		16.556422		7.214487		7.581855		73.91 39.31
	0	1.4		61.63 116.8		49.45 58.94		608.3 32.66		17.64 14		10.52 247.69

F4730	PD	3	0	0	1	1	1	28.66	76	68	8	7
	0	1	4.89		18	16	33	3	70	Male	Yes	18
	22	7	2	a12	0	0	0	0	1000	7	1	Yes
	192.0856		20.28437		1890.23246		784.69255		2239.15658		162.1962	
	319.8657		2943.0293		0.943823		13.63622		9.96706		247.6262	
	23.15181		0.23373		16.85995		118.05605		2932.4583		1636.06068	
	6865.9482		15.75605		1.30049		259.65171		2.505472		1997.1962	
	20.11757		1280.28722		79.55994		236.1096		608.8541		1.511745	
	56.27931		70.06851		31.79623		1.228749		12.889686		90.48133	
	6.11946		2.060626		115.83146		3.0885	12.169784	9.7205		63.02632	
	23.166201		13.85084		20.493847		356.02	176.35	21.5	18.19	20.16	272
	135.71	325.26	136.44	8.17	71.39	68.9	8.75	239.19	Infrequent			
F4820	PD	0	0	0	0	0	0	22.58	63	53	10	1
	0	0	3.78	45	13	4	10	7	34	Female	Yes	14
	26	8	5	c567	0	0	0	0	1150		0	Yes
	No	1000.4	9.5	5573.6	1022.5	6684.8	227.9	223.1	2916.2	1	20.5	12
	333.8	34.8	0.5	28.1	118.2	3658.1	1811.8	7627.4	21.8	3	316.1	2.4
	1959.8	20	1365.6	73.2	341.4	1455.6	2	41.9	72	56.9	1.4	11.8
	149	5.1	2.6	193.6	1.8	11	10.2	66.5	22.1	10.3	28.3	177.6
	156.2	17.5	16.6	12.2	441.8	80.9	397.1	410.9	10.3	26.4	50.7	58.9
	364.5	Daily										
F4876	PD	4	1	0	13	0	0	19.38	59	50	9	14
	1	1	3.33	87	16	17	15	4	52	Female	Yes	14
	28	3	3	b34	0	1	1	0	850		0	No
	No	594.6	0	3255.9	377.4	3840.5	248.6	169.4	2830.2	1.4	24.2	11.5
	256.8	26.3	0.2	23.1	71.9	3218.6	1669.9	7038.4	1.4	1.7	313.1	4.3
	1872.9	17.1	1034	58.4	123.8	789	0.9	57.4	165.1	28.1	1.7	9.6
	81.5	3.6	2.1	137	2.3	17.8	8.3	56.3	17.9	17.8	15	0
	522.1	21.5	19.4	35.2	359.9	51.5	17.6	207.3	4.8	128.7	60.8	7.5
	330.5	No										
F5026	PD	5	1	0	13	1	1	21.8	78	68	10	19
	1	1	6.44		16	23	21	0	60	Female	Yes	17
	27	8	3	b34						7	1	Yes
	No	568.6251		8.59125		3990.28377		1187.23195		4781.00961		
	297.68172		603.733		6946.80425		2.194846		25.63136		17.15347	
	447.3134		37.56183		0.92421		36.24117		259.20825		5140.5967	
	3057.73265		12824.44685		14.90356		3.91691		442.1494		4.154811	
	4628.68555		34.42617		2037.4606		132.410995		1448.291175		2245.1602	
	3.085888		116.8949		121.06289		74.06603		2.066399		21.401044	
	169.05195		15.7744		3.336827		174.68942		6.515459		18.133759	
	13.588885		150.333995		56.977716		23.762334		57.281224		98.75	222.95

	50	37.34	124.27	398.15	167.49	280.42	664.8	30	119.9	167.32	88.99	357.25
	Infrequent											
F5029	PD	1	0	0	2	1	1	29.36	59	50	9	5
	0	0	3.11		7	7	20	0	34	Male	Yes	12
	29	3	6	c567	0		1		400	13	0	No
	No	546.8928		15.22438		3312.58866	474.76565		3700.73788			
		140.95579	125.1138		2215.2148		0.722786		12.99163		7.5447	
		229.6656	18.66851		0.67725		19.01623		52.5404		2267.8586	
		1202.05046	5052.2353		3.50256		1.91062		193.56287		1.743825	
		1480.021	13.25567		715.52424		41.55552		173.1789		789.5631	
		1.075354	22.77802		61.93296		29.35686		0.881805		6.741723	
		74.28047	1.48729		1.651135		106.2229		0.907533		7.003678	
		5.21233	44.63653		15.733741		7.452968		17.859164		306.64	104.95
	7	7.38	0	224.05	52.36	68.8	213.24	12.37	80.21	48.3	46.01	213.17
	No											
F5071	PD	0	0	0	5	0	0	23.51	68	60	8	0
	0	0			7	14	41	0	62	Male	No	16
	28	5	4	b34	0	0	1	0	600			No
	No	534.4	0	3114.7	707.1	3446.7	274.7	298.2	3422.3	1.9	16.8	10.3
	247	15.7	0	17.4	155.8	2894.9	2226.2	9356.7	8.8	2.4	373.7	5.2
	2439	24.3	1365.5	79.7	267.6	855.6	1.1	64	181.8	45	1.7	13.4
	90.5	4	1.9	64.6	2.6	16.6	10.8	97.5	45.4	21.4	23.2	0
	545.7	39.5	21.3	20.2	100.4	64.5	154.8	311	83.2	17.6	134.2	36.5
	240.3	Infrequent										
F5201	PD	4	1	0	8	1	1	20.61	51	42	9	24
	1	1	6.78	102	10	13	28	3	54	Male	No	10
	27	7	4	b34	1	0	1	1	1463.5		0	Yes
	Yes	545.6	0	3847.7	588.9	4614.6	224.3	21.5	4799.6	1.6	28.1	13.6
	295.6	29.4	0	25.4	39.4	3138.8	1619.8	6817.8	0.3	2.3	393.1	6.5
	3065.3	18.5	1073.7	53.1	28	795.7	0.7	52.8	133.9	27.7	2.1	9
	88.1	0.2	1.8	170.3	0.1	14.3	8	63	26.4	19.4	12.6	0
	384	0	3.7	0	372.3	0	0	202.5	38.2	35.1	128.2	24.2
	450.4	No										
F5210	PD	5	0	0	4	0	0	22.5	77	70	7	14
	1	1	4.89		19	8	16	2	45	Female	Yes	
	26	3	3	b34	0	0	0	0	650	12	1	Yes
	Yes	548.8546		0.79296		3843.21616	855.8784		4242.46058			
		276.90127	273.9565		5025.2335		1.401988		26.20302		13.30648	
		329.2466	28.7993		1.76841		26.38595		161.21355		4268.808	
		2091.0378	8798.7627		13.20921		2.38113		399.4948		4.110042	
		3167.0959	22.607262		1538.6288		83.46227		278.2654		984.6317	

		1.565578	51.38345	150.65257	47.61455	1.877897	13.590298						
		122.43841	5.30114	2.746144	133.5921	2.511428	14.614181						
		10.39875	79.29111	28.245829	19.42582	25.116579	20.16	359.32					
		21.5	21.11	28.21	378.45	80.95	285.58	280.1	8.17	170.57	97.1	38.18	356.69
		No											
F5224	PD	3	0	0	13	1	1	25.58	50	40	10	10	
	0	1	4.78		17	13	11	1	42	Female	Yes	14	
	27	8	1	a12	0	1			875	11	0	Yes	
	Yes	590.919		0.79296		3085.21806	840.9925		3635.34328				
		247.16561	382.8187		4985.5011	1.003424		12.72608		8.45125			
		203.5117	28.21628		0.76734	29.88331		126.99305		2936.5171			
		2339.94286	9791.1641		12.41709	3.58197		257.94042		2.669305			
		3482.8095	17.83088		1268.31914	75.31397		595.0174		1234.0669			
		1.322387	49.90877		108.55143	60.45056		1.44083		12.260328			
		136.6912	3.55734		1.913145	79.84512		2.126097		18.681496			
		8.77755	122.87045		40.983574	26.102406		46.035367		20.16	215.55		
		21.5	52.98	0	161.1	119.17	254.68	222.9	21.07	119.9	180	44.04	139.95
		Infrequent											
F5285	PD	0	0	0	6	1	1	20.45	68	63	5	0	
	0	0		43	3	3		1		Female	No	12	
	23	8	3	b34	0	0	0	0	450			No	
	No	176.3	3.1	1146	373.9	1291.8	123.4	77.8	1877.4	0.7	18.5	7.5	
		178.9	21.9	1.8	10	100.3	1786.6	865.6	3652.1	5.3	1.1	231.2	1.4
		1257.3	11.5	794.5	37	77.1	290.4	1.2	30.2	48.1	30.5	0.9	6
		74.5	4.7	1.4	74	2.7	10.7	6.3	25.9	10.2	6.3	7	9.9
		110.6	3.5	11.2	40.5	391.6	17.1	134.8	19.2	2.1	35.1	23.1	2.7
		111.5	No										
F5292	PD	1	0	0	3	0	0	33.87	61	57	4	8	
	0	1			22	10	7	3	42	Female	No	18	
	29	5	4	b34	0	0	0	0	400			Yes	
	No	542	2.1	2925.5	761.3	3303.1	177	332	3976.5	1.2	15.7	10.5	
		240.6	16.5	0.7	14.1	168.9	3237.2	1766.6	7424.5	10.1	1.7	322.6	3.5
		2576.7	24.5	1490.1	106.8	281.5	831.9	1.5	68.8	98.6	32.8	1.9	17.2
		76.4	6.2	2.4	84.7	2.4	11.4	11.9	73.7	29.9	11.7	25.8	30.5
		299.9	21.5	13.9	61.6	255.2	161.2	250.8	220.8	12.9	89	106.3	26.1
		215	No										
F5326	PD	3	1	0	5	1	1	25.76	50	42	8	11	
	0	1		71	13	7	23	5	48	Female	No	21	
	24	10	6	c567	1	0	1	0	1197.25				
	Yes	No	1024	0	8335.1	882.6	9130.7	221.8	238.2	3960.2	1.3	26.4	
		11.3	370.2	42.1	0.7	36	147.8	3954.4	1822.7	7653.6	9.4	2	332.3

		3.8	2747.4	19.2	1198.8	63.8	361.9	1883.5	1.5	61.9	69.5	58.4	1.6
		10.5	150	7	2.2	262.7	5.3	16.6	7.3	81.8	30.6	19.2	25.2
		0	130.8	32	15.7	57.1	672.4	22.1	213.8	275.6	21.1	35.2	154.8
		22	550.9	No									
F5352	PD	1	0	1	7	0	1	26.3	71	64	7	6	
	0	1		55	11	4	26	1	42	Female	No	13	
	26	3	3	b34	0	0	0	0	525				Yes
	Yes	581.7	10.9	3960.1	778.7	4357.3	102.1	241.8	2625.4	1.1	13	9.3	
		225.8	11.6	0.7	11.2	103.7	2757.1	1371.7	5724.4	17	0.2	246	2.1
		1757.2	22.2	1171.2	74.2	1039.1	1797.3	1.8	47.6	38.2	20.1	1	12
		61.1	6.5	1.8	96.9	1.5	12.6	7.8	68.3	24.3	16.2	22.8	125
		49.4	7	21.5	20.3	112.7	124.6	374.6	220.1	19.2	26.3	49.9	13.5
		282.3	Daily										
F5362	PD	0	0	1	7	1	1	30.08	67	53	14	19	
	1	1	6.11	60	15	14	16	3	48	Male	Yes	14	
	25	4	1	a12	0	0	1	0	1550		1	Yes	
	Yes												
F5374	PD	1	0	0	2	0	0	27.85	68	65	3	12	
	0	1	5.33		10	14	17	1	42	Female	Yes	12	
	27	7	6	c567	0	0	0	0	400	10	0	Yes	
	No	207.747		28.77342		1977.82862	1172.3151		2197.76126				
		154.87906	334.1441		3801.983		0.862249		10.51544		12.31935		
		232.7504	19.54026		0.24696		14.47791		150.8273		3650.5045		
		1948.0303	8157.8668		33.05868		0.66615		331.0553		2.629438		
		2613.127	26.887003		1620.3467		97.43656		561.8802		930.642		
		2.330005	58.4989		53.90991		25.53888		1.672597		15.708776		
		94.63631	6.98695		2.375316		98.6595		2.689278		10.197762		
		11.25293	86.28973		29.022358		13.307436		36.621104		352.82	133.39	
	7	6.54	20.23	215.3	175.66	672.86	537.3	14.23	26.32	97.9	34.83	156.79	
		Daily_multiple_cups											
F5423	PD	2	0	0	9	0	0	29.23	73	69	4	9	
	0	1	5.89		16	23	28	5	72	Female	No	14	
	26	5	6	c567	0	0	0	1	500	12	0	Yes	
	Yes	187.3823	0		996.36198		291.9942		1161.65004		48.9397		
		130.6001	1213.6271		0.691381		5.18457		3.85946		121.9609		
		4.97747	0.11025		4.81072		43.9757		1317.7294		535.4533		
		2248.5697	7.54115		0.54376		101.6504		0.915986		805.1743		

		8.924779	493.0447	33.15885	906.8124	1101.084	0.814682						
		22.2033	23.70888	6.04629	0.489005	5.341792	24.40078						
		4.63868	0.776394	50.0041	0.750869	3.577425	4.44441						
		24.51226	8.640423	4.356525	9.360727	0	42	7	5.21				
		0	29.05	68.25	154.82	288.5	4.76	35.14	39.2	2.52	114.27 Daily		
F5429	PD	0	0	0	2	1	1	28.98	71	63	8	2	
		0	0	1	15	10	31	1	57	Male	Yes	16	
		26	4	3	b34	1	0	0	1296.75	20	0		
	No	No	26.0496	0	2226.7502	535.5823	2404.3753						
		91.0665	164.3774	2444.9142	0.731713	12.14684	6.95131						
		233.9622	11.11769	0	10.64895	98.1132	2455.525						
		987.0069	4154.7333	7.3385	0.55347	230.3188	1.787845						
		1599.1539	24.47703	1073.8978	75.5231	45.4434	445.4268						
		0.971399	71.1146	46.68105	13.41088	1.483439	12.257132						
		43.09376	11.0839	2.233038	186.7202	8.1633	5.875701	7.0647					
		38.2729	16.732306	9.52089	8.553636	0	166.35	3.5	0				
		101.26	350	102.87	146	81.7	21.07	98.75	0.63	4.2	179.99	Infrequent	
F5430	PD	5	1	0	14	1	1	24.23	79	77	2	9	
		0	1	3.33	7	7	5	0	19	Male	No	18	
		21	4	2	a12	0	0	0	600	2	Yes		
	No	553.3	8.8	3880.2	1157.3	4253.6	224.9	482	4563.1	1.8	17	15.2	
		354.4	13.7	1.9	12.1	271.6	4100.4	2328	9769.1	22.2	1.8	385.4	3.2
		3012.4	33.6	1969.8	127.1	1241.3	1952.1	2.9	105.4	133.2	34.2	1.7	20.5
		87.2	15.9	2.9	96.5	7.2	15.1	13.6	101.7	39.4	20.1	33.6	40.5
		344.5	50	21.8	126.2	207.8	139.6	487.3	515.6	12.4	38.3	92.6	19.4
		306	Infrequent										
F5457	PD	2	0	1	8	0	1	21.63	59	53	6	6	
		0	1	3.67	62	5	1	16	5	27	Female	No	18
		27	8	2	a12	0	0	1	0	550	1	No	
	Yes	191.6	0	2431.1	767.1	2691.3	138.1	187.3	2014.3	0.8	15.7	8.3	
		244	19.8	0.1	19.1	93.4	3052.8	1166.5	4912.1	16.7	0.8	242.4	2.2
		1247.4	14.4	1017.1	54.3	208.9	658.4	1.6	35	52.6	25.4	1	8.8
		82.6	3.7	2	136.9	1.6	8.8	6.2	48.1	23	6.5	14.7	0
		109.8	32	2	8	425.5	36.4	342.2	348.5	12.9	26.3	28	14.5
		231.3	Infrequent										
F5467	PD	0	0	0	0	0	0	26.71	67	65	2	11	
		0	1	6.22	9	2	20	0	31	Male	No	16	
		28	7	4	b34	0	0	0	637.5	7	0	Yes	
	No	530.3771	0	2863.0967	322.5901	3233.5147	81.64817						
		42.777	1188.8145	0.588791	9.04293	4.53529	136.1721						
		12.48757	0	12.07473	31.332	1360.4483	548.008	2312.4722					

		0.46536	0.97081	126.1665	1.589807	771.9368	5.784936					
		378.0187	24.29231	48.5282	586.8875	0.363203	18.5339					
		35.26418	19.29656	0.777343	3.99246	45.4824	0.45143					
		0.870597	94.01218	0.13279	3.670083	2.97914	16.07977					
		6.603639	3.347925	4.552423	0	92.47	0	2.03	8.05	248.7		
		14.98	3.78	21.7	2.1	8.75	32.2	5.6	215.66	No		
F5494	PD	0	0	0	0	0	0	28.05	54	48	6	3
		0	0	5.44	4	4	17	0	25	Male	No	18
		29	11	6	c567	0	0	0	0	9	0	Yes
	No	560.8166	9.54729	3553.72746	721.16715	4129.80148						
		212.21247	256.5702	4029.4371	1.242101	17.78119	12.13014					
		288.5285	20.09521	0	20.85761	110.75265	3690.8469					
		1983.8032	8323.3265	9.76505	2.43782	356.4585	3.366479					
		2618.6281	28.254159	1324.9156	86.062785	234.8742	923.5988					
		1.520882	56.0064	107.89495	43.10656	1.532154	14.069455					
		97.36674	4.83796	2.530312	133.87836	3.157742	13.144234					
		10.1119	86.3381	34.133566	17.043223	28.601206	177.59	247				
		7	13.43	32.06	225.15	141.725	160.62	582.6	31.87	80.21	83.9	59.49
		290.31	Daily_multiple_cups									
F5502	PD	1	0	0	0	0	0	19.66	64	62	2	5
		0	0	2.44	9	9	19	5	42	Female	Yes	16
		29	10	2	a12				300	10	2	No
	No	549.7967	38.5155	4788.81735	683.143	5170.61105						
		112.17504	253.5473	3025.0961	1.130904	16.02246	11.3387					
		299.1109	15.81021	0.68166	12.73286	102.9453	3086.1371					
		1611.5686	6729.8242	2.38131	1.3415	305.3111	4.155655					
		1935.5543	15.554523	992.1865	51.09493	323.409775	1185.0692					
		1.242798	39.6583	57.96391	17.13363	0.98875	8.408614					
		50.81288	3.61586	1.777255	125.83988	2.430024	12.972479					
		5.69813	79.85095	34.357393	15.299715	24.365683	600.5	143.22				
		50	13	32.06	184.85	0	89.86	665	38.17	54.18	53.8	11.9
		339.14	Daily									
F5620	PD	3	1	0	4	0	0	23.88	67	60	7	11
		0	1	82	9	15	18	1	43	Male	Yes	15
		25	1	1	a12	1	0	0	665			No
	Yes	116.9	11.3	1610.2	637.4	1679.9	192.8	232.6	3059.8	1.1	18.7	12.9
		272.4	10.9	0	15.1	85.5	2952.6	1894.8	7953.5	12.7	4.5	358.2
		2201.3	23.5	1373.4	80.4	334.1	614.8	1.7	42.2	93.6	46.9	1.2
		91	5.8	2.4	51.9	2.1	7.9	13.4	85.8	30.4	10.6	38.3
		234.3	0	24	23.5	36.6	161.6	204	271.7	21.1	62.6	11.9
		100.9	Daily									

F5723	PD	0	0	0	0	0	0	26.82	64	56	8	2
	0	0	1.22		6	4	13	4	27	Male	No	11
	26	6	3	b34	0	1			750	11	0	Yes
	No	181.1855		1.55421			1267.1604	641.1613		1445.0906		
		103.83763		231.8764			1828.5424	0.600355		8.10481		5.45273
		153.3641		12.96846			1.36773	12.96794		93.2653		2353.3085
		1008.4271		4238.9021			10.58263	0.68131		206.901		1.591191
		1225.6219		17.033329			981.1428	65.64073		186.8695		427.7806
		1.275198		46.2283			37.50389	24.91922		0.703958		10.560869
		64.15696		3.00617			1.460887	90.1693		1.570497		5.316986
		6.50675		38.30114			13.361701	6.405514		14.992369		28.91 73.85
		21.5	1.96	7.98	251.05	127.86	268.98	201.2	8.17	35.28	4.2	16.94 72.94
	Daily											
F5808	PD	1	0	1	11	1	1	33.75	73	64	9	16
	1	1			19	17	37	0	73	Male	Yes	16
	20	7	4	b34	0	1	0	0	1250			No
	Yes	548.2	1.6	4613.4	700.5	4994.7	171.6	304.5	3013	1.2	17.6	9.3
		288.3	21.9	0.3	19.7	107.7	3318.1	1738.9	7306.7	10.7	2.9	344.8 4.1
		1998.7	27.2	1342.7	92.2	241.4	1073.7	1.5	63.1	60.9	52.5	1.1 15.1
		109	3.9	2.3	121.6	2.6	11.6	9.9	79.8	30.8	19.5	23.6 28.9
		156.5	42.5	9.7	16	285.2	160.5	233.8	510	49.6	35.2	33.9 42.7
	303.3	Infrequent										
F5845	PD	0	0	0	1	0	0	44.25	65	62	3	0
	0	0	2.22	43	11	5	24	0	40	Female	No	16
	24	4	2	a12	0	0	0	0	300		2	Yes
	No	988.1	0.8	5518.6	781.5	6182.7	131.5	311.5	3197.5	1.3	21.7	10.8
		323.9	22.2	0.2	14.7	115.1	3141.5	1516.5	6351.1	8.1	0.9	336.8 3.8
		2126.9	23.2	1299.3	82.5	292.7	1322.5	1.4	66	60.9	20.1	1.4 13.6
		67.5	5.5	1.9	196.9	2.5	13.7	9.1	76.4	29	18.7	22.5 8.8
		168.6	39.5	5.1	51.7	400.4	70.4	191.1	408.1	45	8.8	65 2.1
	462.1	Daily										
F5995	PD	0	0	0	1	0	0	25.8	49	43	6	8
	0	1	3.89	56	5	8	23	11	47	Male	No	18
	28	8	5	c567	0	0	1	0	575			No
	No	181.7	10.1	3798.1	760.3	4310.5	167.6	183.1	2620.6	1.5	16.7	9.7
		313	21.7	0.1	19.7	130.6	3420.4	1672.8	7025.7	17.3	1.9	319.4 3.5
		1698.5	20.7	1158.7	66.9	951.7	1671.4	1.8	51.2	63.3	40.4	1.1 10.9
		102	6.8	2.5	141	2.1	14.9	7.8	78.7	35.3	18.1	20 179.2
		138.2	7	6.1	35.2	287	67.6	308	584.6	38.7	44	51 29.1
	238.7	No										

F6014	PD	2	0	0	4	1	1	25.06	67	59	8	14
	1	1			13	7	12	4	36	Male	No	16
	27	7	3	b34	1	1	0	0	1288.5			Yes
	No	535.1	28.5	2364.9	510.5	2857.4	189.2	126.6	2299.2	0.8	11.5	10.2
	172.9	26.7	0	22.8	68.6	3145.9	1556.2	6531.6	8.9	2.8	265.2	2.5
	1463.3	16.8	857.9	53.1	156.7	632.8	0.9	27.9	76.1	48.3	1	8.6
	110.5	3.5	1.9	95	1.6	7.8	7.4	48.2	17.1	8.5	18.6	334.3
	97.1	0	10.8	8	241.4	78.8	165.6	629.8	17.1	164.9	28.7	45.3
	123.3	Daily_multiple_cups										
F6135	PD	0	0	0	2	0	0	25.06	45	40	5	2
	0	0	3	44	5	10	23	1	39	Male	Yes	14
	28	11	1	a12	0	0	1	1	200		0	Yes
	No	958.8	1.6	4926.2	392.9	5452.4	56.7	195.3	2063.7	0.6	8.9	5.5
	159.5	4.5	0	4.4	68.6	1767.3	768.9	3222.4	7.6	0.2	189	2.3
	1417.5	14.8	746.9	47.6	141.4	1050.2	0.8	28.4	32.3	5.9	0.7	7.8
	22.8	2.8	1.2	62.2	1.5	6.2	5.4	39.6	17.3	7.2	12.1	28.9
	140.4	21.5	1	16	61.3	76.9	157.2	380	26.4	17.6	30.8	5.7
	188.7	No										
F6161	PD	0	0	0	2	0	0	31.79	71	67	4	4
	0	0			14	18	45	0	77	Male	No	21
	29	8	2	a12	0	0	1	0	525			Yes
	No	187.4	0.8	1722	836.6	1912.5	152	279.2	3364.3	1.3	23.1	12.4
	309.6	24.8	0	21.4	198.1	4016	1680.6	7067.8	18.8	3.9	435.7	2.6
	2238.9	39.5	1737	111.3	151.2	468.6	2.1	105.4	33.9	46.2	1.5	17.9
	115.1	15.3	2.7	132.8	11.2	11.4	11.4	73.6	32.2	13.3	22.4	8.8
	67.5	7	0.6	134.3	385	149.7	299.2	673.4	32.7	17.6	88.1	80.3
	186.5	No										
F6178	PD	4	0	0	8	1	1	25.26	74	65	9	16
	1	1	5.22	95	12	9		1		Female	Yes	14
	17	8	3	b34	0	0	0	0	100		4	No
	No	603.7	1.6	5333.8	903	5804.6	175.6	232.9	3387.3	1.6	23.4	12.2
	352.9	23.8	2.6	25.7	201.7	4224.6	1661.7	6969.8	8.4	1.7	356.7	3.4
	2255.8	25.1	1507.6	96.3	1015.6	1982.4	2	82.8	69.4	38.8	1.4	15.5
	101.5	11.3	2.4	196.5	5	12.9	9.5	67.6	28.7	13.2	20.1	28.9
	145.4	7	3.6	102.7	405.6	83.8	239.7	416.4	14.2	50.3	74.8	31.6
	560.6	No										
F6186	PD	0	0	0	4	0	0	32.27	70	68	2	3
	0	0	4.22		13	10	27	0	50	Male	No	15
	30	4	4	b34	0	0	0	0	0	5	3	No
	No	559.2	104	20.5	7467	3535.1	9863	1507.8	693	3888.4	3079	
	206.5	0301	478.6	183	5400.6	285	1.26	9443	16.1	3312	11.44	201

		321.7721	10.1548	0.02709	10.26283	188.81525	3781.8438					
		2626.0456	10988.1089	35.96471	2.29203	391.6412	4.210372					
		3664.7588	25.0102	2018.6235	113.69642	724.367075	1375.6347					
		2.511938	63.76365	96.41596	39.50602	1.688317	18.481965					
		99.41975	8.67799	2.520707	93.47336	3.393248	12.099284					
		13.76205	139.57331	48.918023	20.038837	59.833856	106.57 307.12					
		32 40.12	20.16 51.6	160.5 677.38	1138.4 45.01	83.36 62.9	86.54 253.9					
		Infrequent										
F6222	PD	0	0	0	4	0	0	28.09	65	63	2	7
	0	1			3	6	16			Male	No	17
	22	7	2	a12	0	0	0	0	300			No
	No											
F6336	PD	1	0	1	8	1	1	26.25	65	62	3	2
	0	0	2		5	1	20	1	27	Male	No	18
	28	4	2	a12	0	0	0	0	300	6	0	No
	No	116.5284		0	1224.986		661.998		1402.6825		358.42508	
		397.4855	5415.81225		1.595012		25.52524		26.63222		513.9898	
		18.40198	0	24.3141		89.23695		3915.9273		2692.18155		
		11350.79725	5.96491		4.3633 476.5105		4.158187		3373.91935			
		50.688459	1907.1892		144.04282		245.7248		477.9646		3.417901	
		60.97415	249.81188		44.11445		2.848965		23.412469		103.31722	
		10.92726	5.112658		80.34728		4.844317		9.700296		22.723265	
		85.655145	32.94081		11.191478		34.108848		0	470.28	21.5	13.15
		7.98 137.8	286.995		17.42 240.54	12.9	92.18		64.4	79.87	107.65	Daily
F6365	PD	0	0	0	2	0	0	24.19	55	49	6	0
	0	0			3	13	27	5	48	Male	Yes	16
	26	7	6	c567	0	1	0	0	1200			No
	No	3048.1	0	10787.9		1396	12527.2		236.3	115.8	3076.4	0.9
		25.4	7.4	306.1	42.3	4	31.1	199.1	4290	1852.8	7793.8	28.9
		322.8	3.5	1915.6	12.3	1383	61.3	619.4	2706	2.5	27.3	54.4
		1.5	9.8	176.1	2.3	2.1	213.9	0.5	11.4	7.2	80.4	26.1
		40.9	0	63.8	0	27	0	839.7	0	734	475	26.4
		116	34.8	482.6	No							53.8
F6413	PD	1	0	1	12	0	1	25.51	67	63	4	10
	0	1			16	12	27	5	60	Male	No	17
	25	5	3	b34	0	0	0	0	450			Yes
	Yes											

F6445	PD	3	1	0	11	1	1	31.41	67	61	6	19
	1	1	6.56	123	18	5	36	1	60	Male	No	13
	26	8	3	b34	0	0	0	0	600		2	No
	Yes	538.9	4.7	2629.6	800.7	3000.3	164.1	239	3053.1	0.8	12.8	8.4
	211.3	11.8	0.8	12.5	127.4	2313.2	1496.3	6269.1	18.4	2.9	250.3	2.2
	1967.2	15.5	1029.5	53.3	363.9	863.3	1.5	35.5	85.9	27.2	1	8.7
	74.5	3.4	1.4	57.1	1.4	10.2	6.5	70.5	26.1	11.5	27.1	38.8
	208	21.5	28.1	8.1	91.8	28.7	363.2	654.7	23.7	20.7	73.1	30.4
	197	Daily_multiple_cups										
F6490	PD	0	0	1	13	0	1	25.53	63	59	4	11
	0	1	4.89		6	11	23	0	40	Male	No	18
	27	4	1	a12	0	1	0	0	225	13	0	No
	No	119.2188		2.06458		2611.455		478.0503		2787.7319		
	115.57694		134.7327		1627.5502		0.893587		14.46264		7.11402	
	233.8418		14.63715		0.00441		15.77997		71.4439		2659.6979	
	1014.5343		4268.2711		8.0399	0.75817		244.5766		2.617889		
	1063.6767		17.853241		864.1499		52.93741		109.2771		574.9681	
	0.915557		46.294	49.61853		22.9517		0.87771		8.747011		
	62.66521		2.0562	1.532611		144.13888		0.487345		7.361964		
	5.86125		39.51526		15.505521		9.268448		11.526547		30.52	142.83
	7	3.57	23.45	234.85	62.82	157.2	300.2	27.91	0	8.4	7.49	315.85
	Infrequent											
F6503	PD	0	0	0	1	0	0	19.38	59	56	3	6
	0	1			5	7	7	1	20	Female	No	16
	27	7	4	b34	0	0	0	1	500	5	1	Yes
	No	998.253		4.67625		7566.7122		915.21725		8239.0071		
	249.19991		252.0402		3480.8028		1.242328		23.11928		12.22342	
	350.8823		27.50414		2.01159		27.68294		197.7959		4095.7788	
	1982.57016		8340.1961		13.78184		5.99742		399.36187		4.182748	
	2363.7548		26.100091		1425.31604		85.5464		257.2667		1629.9758	
	1.969283		69.59582		61.28019		99.33885		1.401865		13.918717	
	177.24642		5.65199		2.402193		192.1252		2.352455		14.413914	
	8.75242		74.73349		30.136162		14.995606		23.404994		53.75	130.73
	21.5	6.3	73.81	444.05	86.53	320.16	678.3	42.7	17.64	33.2	107.84	416.33
	Daily_multiple_cups											
F6580	PD	5	0	0	8	1	1	31.05	65	57	8	16
	1	1	5		13	12	25	4	54	Female	No	14

26	8	2	a12	0	0	0	1	875	23	4	No	
Yes	555.1121		0	6945.51463		2489.3225		7312.80969		660.71168		
681.407		11154.97145		5.671562		53.23766		28.81439		842.7678		
31.46138		0.12789		29.1076		269.25705		9176.2683		6757.54285		
28277.69635		11.0167		0.79051		1069.4404		15.13382		7015.21145		
62.181367		4141.3028		223.14567		2060.295475		3281.3248		2.987106		
211.34065		524.01407		50.90658		3.955123		37.119741		131.0113		
18.70109		6.185759		354.0733		13.474068		57.149403		26.866245		
376.546165		150.749143		83.905012		112.60055		0	1127.49	32		
78.53	124.71	652.2	96.655	368.04	475	199	425.72	172.83	7.77	794.26	No	
F6661	PD	1	0	1	3	1	1	28.67	72	66	6	16
1	1	4.67		15	12	21	8	56	Male	No		24
30	4	2	a12	0				800	18	0		No
Yes	182.3545		1.27162		2208.31918		435.17155		2425.62234			
136.832		177.8777		2284.3626		1.486321		12.06474		10.14711		
263.5935		9.38793		0.86877		8.79113		81.6751		2665.1413		
1366.95636		5729.7383		3.7667	2.68771		296.02967		3.12195			
1592.4587		22.180538		1055.62144		71.60258		921.8209		1325.3365		
2.010421		50.89032		63.98731		41.84549		1.208043		11.875037		
67.86802		5.69686		1.726073		71.04896		1.149789		11.384444		
7.7859	61.91452		25.973159		13.644897		17.329237		10.36	127.4	3.5	
8.99	35.7	83.1	97.33	358.38	505.1	31.33	38.36	40.25	47.37	185.59		
Daily_multiple_cups												
F6730	PD	0	0	0	4	1	1	25.42	71	64	7	3
0	0	2.11		10	4	12	2	28	Female	No		16
29	7	1	a12	0				600	11	15		Yes
Yes	114.1147		12.46092		1529.06858		885.64725		1659.09834			
239.55007		161.5269		2879.5338		0.994054		13.81297		10.95181		
179.7355		23.34902		1.638	27.96389		127.5245		3025.6556			
1836.05636		7718.6722		16.84648		5.33708		242.53727		2.010004		
1918.3448		16.123466		1142.96764		60.08478		323.5565		600.9053		
1.837458		33.84382		98.95494		62.13223		1.028883		9.797283		
137.31608		1.95521		1.66331		49.55962		0.951926		13.838754		
6.7959	67.74153		25.904658		9.67835		26.973886		165.32	275.98	3.5	
11.02	0	136	62.33	400.38	81.7	3.43	26.39	35	57.14	114.61		
Infrequent												
F6736	PD	4	1	0	15	1	1	26.85	56	53	3	9
0	1	5.56	88	24	18		5		Female	Yes		
24	8	2	a12	0	0	0	0	640		0		Yes
No	989.9	6.8	6017.3	452.2	6803.4	184.9	257.3	4293.6	1.3	19.7	10.3	
272.8	27.9	0	26.5	121.8	3441.2	1642.3	6889.1	0.8	1.1	276.4	3.4	

		3004.7	21	949.8	58.7	199.5	1333.1	0.9	52.6	90.4	36.5	1.2	9.6
		92.8	3.1	2	133.5	1.5	14.6	6.3	74.1	32.8	15.5	19.6	95.7
		107.8	21.5	17.5	77.5	242.6	49.5	11.2	258.8	30	83.7	308.6	6
		415	No										
F6828	PD	0	0	0	3	0	0	24.85	71	61	10	1	
	0	0			3	13	56	7	79	Male	Yes	15	
	28	5	4	b34	0	0	0	0	700			No	
	No	536.6	17.5	2738.9	567.6	3068.6	132.9	197.9	3045.4	0.9	16.5	13.7	
	255.1	17.4	0	14.8	98.1	2295.9	1383.4	5798.1	9.3	3.1	214.3	2.3	
	2054	18.7	1035.5	53.7	160.3	703.4	1.5	48.4	55.1	29.8	1	8.8	
	75.1	5.1	1.8	87.3	3	16	6	60.9	23.4	15.7	17.3	326.3	
	127.5	21.5	10.9	36.3	201.7	50.2	169.4	190	14.2	8.8	50.6	34.8	
	255.6	Daily											
F6852	PD	0	0	0	2	0	0	30.93	45	43	2	3	
	0	0	5.22		8	5	18	4	35	Female	No	17	
	21	5	2	a12	0				525	15	0	Yes	
	No	93.5221		0	615.4383		489.1013		706.8371		221.39723		
	383.4653		2439.59375		1.28102		8.10731		10.17892		177.1033		
	12.26116		0	7.44032		154.79865	2545.1252		1805.21975				
	7616.16665		7.85256		0.52819		255.485		2.083179		1634.06805		
	32.698366		1499.7304		119.45912		98.1404		215.1347		1.568618		
	114.01955		176.89449		15.20752		1.223856		19.257335		43.84562		
	13.27538		2.567725		27.24386		6.040145		8.153133		14.141575		
	55.169155		21.612201		13.632019		14.205408		0	521.86	21.5	2.38	
	135.86	168.25	233.885		148.38	188.6	0	8.75	45.1	0	61.92		
	Infrequent												
F6893	PD	0	0	0	1	0	0	23.34	73	68	5	10	
	0	1	6.33	64	6	10	12	3	31	Male	No	17	
	29	5	4	b34	0	0	0	0	900		2	No	
	No	208	0	2830	788	3078.4	145.4	215.1	3386.3	1.1	16.8	8.6	
	254.3	21.4	0	23.6	121	3101.8	1578	6611.9	8.8	2.3	284.9	3	
	2174.5	21.3	1222.8	75.2	227.7	744.2	1.2	62.1	52.8	33	0.9	12.3	
	89.7	8	1.9	152.1	5	14.2	7.1	81.4	32.4	19.3	23.5	0	
	83.4	17.5	6	81.7	288.1	56.5	205.8	217.3	38.2	38.3	73	52.9	
	281.3	No											
F6970	PD	0	0	0	3	0	0	23.67	64	55	9	10	
	0	1	5.56	57	5	8	14	0	27	Male	Yes	22	
	27	6	4	b34	0	0	0	0	450		1	No	
	No	183.7	7.2	2059.2	576.1	2193.3	115.6	122.2	2328.4	1	11.4	7.6	
	248.7	12.1	1.6	11.7	82.1	2725.2	1303	5442.5	3.3	0.7	264.4	2.7	
	1549.8	10.8	942.2	55.4	211.2	577.2	2.1	38.4	55.5	28.3	1	9.3	

		58.4	2.3	1.7	56.9	1.3	12.5	5.7	66.2	25.4	17	19.1	74.7
		86.4	7	7.4	20.2	176	24.2	579.6	0	21.1	63	82.9	9.6
		171.1	No										
F7160	PD	2	0	1	12	1	1	19.47	71	69	2	6	
	0	1	2	70	4	6	29	3	42	Female	Yes	16	
	26	4	2	a12	0	0	1	0	400		1	No	
	No	548.1	10.4	4731.3	1245.3	5125.9	177.3	203.2	2995.1	1	19.5	10.2	
	372	28.8	0.7	26.4	218.3	4340.9	1702.6	7158.6	31.3	1.8	402.2	3.6	
	1929.7	24.5	1653.5	90.7	304.3	1161.6	2.2	76.7	48.6	33.8	1.2	14.7	
	123.8	6.7	2.2	190.3	1.8	10.2	8.9	67.2	25	12.2	24.7	124	
	89	3.5	8	85	221.6	63.5	658	795.1	38.7	26.4	17.8	14.7	
	389.3	Daily_multiple_cups											
F7192	PD	0	0	0	9	0	0	30.17	61	54	7	8	
	0	1	3.89		7	7	29	0	43	Male	Yes	11	
	28	6	6	c567	0				500	11	0	No	
	Yes	1257.3	144	19.13	938	5071.3	809	691.2	372	6047.8	513		
	164.55	126	220.75	21	2450.65	558	0.98	0654	15.09	49	8.89	127	
	221.33	08	25.67	37	0.24	696	22.20	834	97.39	17	3010.23	79	
	1629.78	5	6840.09	57	9.08	681	3.10	925	275.06	54	3.21	2459	
	1592.98	48	20.26	0011	1171.18	23	77.05	423	158.88	14	1166.26	67	
	1.2075	41	53.51	26	55.82	074	44.89	749	0.99	1896	12.52	7845	
	106.46	221	5.09	751	2.14	5015	132.98	84	2.69	3134	9.71	9228	
	9.3006	8	63.51	588	26.88	5074	12.00	1254	19.60	0886	351.64	134.11	
	7	5.53	24.01	293.7	136.26	190.5	269.6	30	29.54	44	32.49	300.17	
	No												
F7230	PD	3	1	0	10	0	0	27.29	65	61	4	11	
	0	1	4.67		18	10	32	1	61	Male	No	12	
	26	8	4	b34	0	0	0	0	500	12	0	Yes	
	No	525.63	2	56.47	812	3866.31	866	837.57	02	4356.52	988		
	195.93	618	455.96	05	4156.09	27	1.38	0174	9.89	76	13.65	965	
	283.63	87	22.02	116	0.24	759	20.72	763	132.11	625	3210.29	47	
	2291.08	64	9592.00	05	11.24	262	4.95	329	289.07	23	2.63	6044	
	2888.14	05	20.84	9597	1337.40	002	81.27	013	1369.54	11	2096.25	17	
	1.8123	94	50.85	765	86.36	338	47.52	794	1.16	1813	13.06	5892	
	107.98	899	8.98	953	2.08	1318	75.76	866	3.03	1104	9.97	0796	
	9.9142	8	92.94	867	29.66	2633	13.67	0301	41.45	0394	1037.61		
	197.38	39.5	38.8	31.43	78.35	147.46	235.24	517.6	3.43	89.03	62.5	25.57	
	154.16	Daily											
F7249	PD	4	1	0	10	0	0	28.34	66	59	7	25	
	1	1	5.78		27	30	36	7	100	Male	Yes	19	
	30	6	2	a12	0	0	0	0	1150	8	1	Yes	

Yes	183.5607	3.10842	1824.71986	875.65135	2079.76668							
179.19204	263.162	2398.6895	0.854599	10.31571	7.2916							
180.2605	17.01468	0.00882	16.9553	101.7576	2552.667							
1560.67802	6559.2065	18.22361	2.55335	239.42859	2.062999							
1573.5865	16.894227	1182.23548	69.58361	305.5554	653.0745							
1.497246	44.46734	77.85432	40.28039	0.893966	11.273796							
95.76597	4.99839	1.65291	81.84706	2.039636	8.756197							
7.93774	65.43236	24.464695	9.955221	25.382856	57.82	215.88						
21.5	7.42	23.38	212.4	87.95	340.3	292.8	12.9	35.21	26.9	63.97	116.49	
Daily												
F7276	PD	0	0	1	5	0	1	28.01	67	58	9	3
	0	0	5.22	69	11	16	42	1	70	Male	No	17
	29	7	4	b34	1	0	1	0	1496.5		0	No
	Yes	548.9	0	2268.1	654.6	3018.2	223.8	350.4	5336.4	1.1	14.3	11.6
	195.5	22.8	0	22.3	105.6	3063.7	2022.7	8484.8	8.3	2.6	294.3	2.5
	3672.8	24.2	1267.1	83.6	339.5	841.6	1.3	70.5	124.8	38.8	1.6	13.7
	97	5.3	2	103.5	3.1	11.1	9.7	94.4	31.1	17.6	38	0
	364.5	21.5	30.1	20.2	201	160.6	162	753	15	65.7	48.5	24.9
	116.7	Daily_multiple_cups										
F7322	PD	5	1	0	13	1	1	24.51	67	58	9	14
	1	1	4.22		11	12	14	5	42	Male	No	16
	28	5	2	a12	0	1	0	1	1700	9	10	No
	Yes	209.8449		32.56891		2919.32396		1202.9618		3193.79468		
	256.39639	205.4827		3544.1848		1.372106		24.60962		16.28171		
	314.7596	29.29952		0	29.10612		106.0385		4476.6793			
	2356.4698	9878.1598		27.7001		0.8881	389.8243		2.943445			
	2332.9203	20.867167		1488.2862		70.28598		242.6743		789.6349		
	2.076928	42.6034		109.6855		56.26614		1.567803		11.44133		
	144.4039	2.90547		3.032353		220.74186		0.944488		19.118289		
	8.83388	98.41724		41.130236		16.38147		33.863977		437.95	246.37	
	7	9.2	11.2	571	49	465.86	190	23.7	68.87	26.9	11.63	278.3
Daily												
F7356	PD	3	0	1	6	0	1	26.77	63	58	5	9
	0	1	4.11		15	9	22	4	50	Male	No	16
	26	11	4	b34	0				950	4	0	Yes
	No	534.8555		27.98046		5506.76706		680.9488		5816.40198		
	108.12478	239.3086		2570.58735		0.972544		15.93057		12.45027		
	319.767	16.65758		1.43577		12.15043		124.81195		3474.1674		
	1563.54885	6527.67265		3.57811		0.36261		300.0019		2.988032		
	1769.10875	24.707883		1120.4963		73.19824		223.304		1192.5522		
	1.522928	58.16845		51.75859		18.34835		1.06242		11.876043		

		52.78606	7.94367	2.28031	103.8098	5.303118	12.615307					
		6.803725	74.175465	32.6719	14.826183	21.19498	332.66	36.8				
		21.5	4.98	80.59	159	75.665	131.58	556.7	26.36	89.32	35.6	
		Daily_multiple_cups										
F7366	PD	0	0	0	1	0	0	31.67	58	54	4	4
	0	0	3.33	63	9	11		0		Male	No	12
	29	9	3	b34	0	0	0	0	500		1	No
	No	545.4	6	2931.7	784.6	3716.7	151.9	227.2	2734.8	0.8	11.7	8.3
	229.8	14.2	0.1	11.9	153.8	2700.6	1449.6	6088.3	17.3	1.1	247.2	1.9
	1783	19	1150.9	72.8	289.3	909.4	1.6	53.4	80.3	23.6	1.1	11.8
	68.6	4.4	1.9	110.9	1.1	8.8	7.6	60.9	23.5	10.6	21.8	75.5
	164.4	17.5	7	64.9	123.7	77.4	345.3	323.3	15.6	65.7	49	23.1
	195.6	Daily										
F7381	PD	3	0	1	13	0	1	26.04	64	57	7	7
	0	1	4.22	51	25	19	22	3	69	Male	No	19
	28	11	2	a12	0	0	0	0	700			No
	No	177.3	38	1903	1332.1	2060.8	164.6	220.5	3273.9	0.9	9.4	10.3
	238.1	13.3	1.5	10.9	179.3	2993.8	1899.8	7967.7	34.7	1.4	272.2	2.7
	2055.1	15.7	1486.3	77.5	348	726.9	2.2	42.6	78.5	21.9	1	12.5
	84.6	4.6	1.9	52.2	0.9	13.6	8.2	78.8	25.7	18.4	29	467.7
	193.9	7	21.4	8.1	34	74	724.4	524.7	21.1	71.4	68.4	17
	168.1	Infrequent										
F7390	PD	0	0	0	2	0	0	32.95	74	68	6	7
	0	1	6.78	67	4	12	19	0	35	Male	Yes	17
	26	6	6	c567	0	0	0	0	400		1	No
	No	194	6.4	1364.3	280.2	1540.3	79.3	217.3	2027.9	1	7.9	6.1
	129.3	8.7	0.1	8	51.9	1541	957.2	4009.5	1.6	0.9	134.8	1.3
	1403.9	15.1	713.6	57.3	922.3	1181.1	0.8	43	42.4	14.9	0.7	9.2
	35.4	6.2	1.1	50.9	1.9	6.5	6.1	42.9	16.6	8.3	14.2	54.6
	84.5	17.5	7.8	31.4	100.8	136.9	19.2	35	3.4	38.3	44.1	13.1
	144.1	Infrequent										
F7411	PD	0	0	0	1	0	0	35.01	67	60	7	8
	0	1	3.22		9	14	46	0	69	Male	No	16
	25	6	4	b34	0	0	0	0	775	20	0	Yes
	Yes	102.7689		0	803.8634		463.5548		877.5861		141.575	
	192.2435		2525.2393		0.681883		8.43134		6.86334		148.091	
	11.15833		0.75852		10.77503		78.2275		2262.0499		1169.9352	
	4918.0103		10.84004		1.26443		180.5324		1.088682		1754.7651	
	18.056499		865.2166		57.22384		128.2758		273.9235		1.229352	
	34.8567		83.65029		20.56976		1.235662		9.211008		56.53809	
	3.11007		1.598527		32.86428		1.72815		6.863148		6.6021	

	45.45974	17.950788	7.933528	15.488301	0	122.687	11.73					
	11.2	69.35	139.75	203.96	218	3.43	119.9	90.2	16.31	41.37	Daily	
F7413	PD	1	0	1	10	1	1	25.16	66	63	3	4
	0	0		59	9	7	19	0	35	Female	No	13
	26	7	3	b34	0	0	0	0	300		2	Yes
	No	544.5	27.2	3735.5	584	4518.2	166	257.8	3245.4	1.2	19.5	13.1
	248.2	29.6	0.8	23.6	112.3	3492.8	1713.2	7179.8	10.6	0.8	343	4.6
	2137.8	22.5	1171.2	62.8	471	1223.9	1.2	50.1	75.2	22.2	1.5	10.3
	88.2	2.8	1.9	144.5	1.5	12.1	7.4	72.3	27	10.4	28.9	312.5
	272.6	21.5	6.1	16	202.3	69.8	250.2	690	30	53.8	86	6.3
	296.7	Daily										
F7437	PD	0	0	0	0	0	0	20.45	73	63	10	5
	0	0		70	6	14	19	0	39	Female	No	12
	15	3	3	b34	0	0	0	0	450			No
	Yes	585.5	7.5	5494.3	1196.3	6068.5	330.1	389.1	4807.6	2	34.6	14.5
	448.3	68.9	1.2	56.7	172.2	5721.5	2663.1	11184.4		11.3	2.1	460.8
	5.3	3247.1	24.2	1615.4	83	663.9	1675.3	2	68.7	101.2	85.8	2.2
	13.4	226.1	3.8	2.9	366.5	4.4	22.7	9.4	115.6	43	21.7	41
	75.3	260.3	21.5	56.5	43.4	1432.9	63.5	263	380	1.3	8.8	152.6
	12.3	387.8	Daily									
F7442	PD	0	0	1	4	0	1	23.99	71	69	2	5
	0	0	5.56		15	10	40	2	67	Male	No	17
	20	9	3	b34	0				450	15	3	No
	No	557.66	36	20.54	296	4178.46	543	976.04	38	4766.18	679	
	327.92	226		428.48	3	3621.12	229	1.72	1381	31.10	001	16.10
	370.57	1		37.70	493	1.51	83	27.15	83	152.80	725	4028.58
	2911.69	52		12220.97	35	7.15	185	3.23	92	356.82	1	4.03
	2365.29	24		32.65	3872	1822.92	38	117.29	092	356.98	4475	1154.84
	2.20	2014		86.87	495	154.72	255	87.37	273	1.97	6686	19.01
	166.38	213		6.37	333	3.05	1962	137.55	496	4.38	0909	30.37
	11.57	735		118.70	004	44.62	0342	29.71	8616	34.72	1647	95.16
	50	15.1		28.21	498	165.06	213.76	17.64	15.56	41.44	185.05	55.31
	No											347.25
F7468	PD	0	0	0	6	1	1	26.17	49	46	3	7
	0	1			19	32	29	6	86	Male	No	16
	23	11	6	c567	0	0	0	0	1250			Yes
	No	177.9	0	2416.9	558	2573.3	73	215.8	1494.3	0.7	10.6	5.9
	191.6	10.9	0.1	10.6	108.1	2678.8	911.2	3831.9	14.9	0.4	216	2.6
	935.4	18.7	1007.1	70	78.7	507.2	1.2	40.2	20.7	12.7	1.1	11.3
	49.9	3.5	1.8	84.2	1.2	7.9	7.2	39.9	19.2	8.1	9.4	0

	35.7	21.5	1.4	27.3	134.4	115.8	301.8	501.6	32.7	0	34.3	1.7
	359.7	Infrequent										
F7477	PD	0	0	0	0	0	0	24.68	72	65	7	3
	0	0	4		6	1	9	1	17	Female	No	17
	28	6	5	c567	0	1	0	0	1025	5	1	No
	No	1272.8702		0.76125			8640.51131		1328.72025		9940.78153	
		285.61344		447.614			7065.4177		1.521472		29.56037	16.24625
		477.8262		43.22409			0.46746		35.00202		187.2055	4668.1444
		2433.74426		10243.1527			17.42248		1.84338		433.40317	4.714671
		4812.0145		33.009312			1827.16414		109.82068		518.831975	2189.4021
		2.378288		96.04292			128.84798		53.52675		2.238419	17.789375
		153.61232		9.88618			3.137591		282.98856		5.82855	17.521673
		13.61458		102.44459			33.370232		20.961435		39.081643	8.75 305.84
	32	32.24	53.22	705.2	108.75	363.68	609.84	12.37	26.32	381.9	29.62	497.83
	No											
F7500	PD	5	1	0	5	1	1	18.36	68	66	2	14
	1	1	4.56	96	21	1	15	0	37	Female	No	18
	26	7	3	b34	0	0	0	0	300		0	Yes
	No	190.1	4.9	2359	1288.1	2506.2	200.5	297	4744	1.3	23.6	14.7
	314	21.5	1.6	26.6	171.6	3867.5	2333.3	9775.8	25.9	4.8	519	4.1
	3142.4	33.1	1958.9	108.5	537.1	957	2.6	81.1	76.2	39.4	1.5	17.7
	121.7	7.5	2.5	83.6	3.3	15.2	15.2	124	41.2	25.4	48.4	123.8
	186.6	0	27.2	28.2	172.7	118.9	603.2	461.7	60.4	8.8	61.8	58.7
	142.8	Daily										
F7536	PD	0	0	1	4	0	1	21.17	68	59	9	4
	0	0	2		5	5	28	0	38	Male	No	14
	25	7	4	b34						3	2	Yes
	No	260.7579		1.5225	6258.7603			1366.74435		6469.7216		162.94327
		148.5669		2998.0478			0.872896		17.73945		11.22145	356.075
		18.99634		0.11025			20.16966		143.8522		3553.1136	1327.73882
		5583.0352		30.12282			0.76138		301.90619		2.614791	2003.8486
		17.874575		1400.46808			77.74691		179.2163		1260.5683	1.94289
		47.02124		60.97974			26.62504		1.701036		12.509406	97.53707
		4.38605		2.067881			149.2352		1.265655		9.235435	8.39053
		43.94058		14.987556			9.984753		15.041225		17.5 134.73	3.5 0.98
	35.35	155.55	88.93	597.49	481.7	0		26.39	30.1	12.18	529.84	Infrequent
F7610	PD	2	0	0	3	0	0	16.45	77	70	7	3
	0	0	4.33		6	9	27	5	47	Female	Yes	16
	26	6	4	b34	0		1		800	10	2	No
	Yes	1086.3597		9.54729			6024.8716		1293.0819		6708.0319	
		484.01295		139.6808			6090.3665		3.956351		40.77796	23.6988

633.8648	30.05211	2.33352	25.38581	145.6095	6226.1266
3428.7852	14421.0778	5.48144	1.67956	805.2725	11.500692
3897.3603	29.391835	2601.9147	127.56027	206.5824	1323.3961
3.377866	111.7081	369.29021	44.41222	3.73135	21.337709
111.36542	3.7604	3.477114	189.8582	1.95553	27.82221
17.73648	115.30348	44.631351	35.781467	25.690307	177.59
1086.12	21.5	5.03	54.46	506.3	14
13.09	723.76	No	769.94	190	42.7
107.93	65.35				
F7642 PD					
0	0	0	0	0	0
0	0	1	40	0	3
28	13	5	c567	0	0
No	555.1	4.7	4905.8	645.2	5265.2
231.9	7.5	0	6.7	28.9	2320.6
1576.6	11.7	712.7	40.7	75.1	951.9
30.7	0.4	1.3	83.4	0.1	13.6
107.8	0	2.7	0	79.1	14
456.9	Daily				
F7762 PD					
0	0	0	3	1	1
0	0	4.44	10	4	14
27	0	2	a12	1	
No	536.4026	10.00754	3406.20061	944.40315	4088.66243
145.93539	95.9828	2413.5084	1.235873	14.89281	9.32297
237.2548	17.82627	0.89586	17.97472	112.7376	3009.0456
1480.03538	6202.0389	13.85679	2.61231	319.87451	3.694824
1565.5044	15.485546	1120.85092	59.37416	196.809975	878.3793
1.370357	38.07036	46.71124	39.52659	1.444273	9.925248
93.02237	2.85934	1.618041	108.5058	1.122646	10.803118
6.59792	69.47349	30.661035	13.997262	19.904218	181.09
14	4.27	24.08	125.6	8.05	293.6
Daily					
F7763 PD					
5	1	0	22	1	1
1	1	4.78	102	5	20
24	4	2	a12	1	0
No	Yes	1233.2	12.7	6054.9	1123.8
12.4	277.2	20.8	1.7	19.6	146.8
389.5	4.6	3897.3	24.3	1514.5	84.7
1.5	13.8	98.2	3.9	2	100.7
51	187.5	363.2	7	27.6	39.5
133.8	85.8	328.9	Daily_multiple_cups		
F7867 PD					
1	0	0	1	0	0
0	1	2.11	99	7	3

	17	6	1	a12	0	0	0	0	400		1	No
	Yes	142.6	3.3	3024.7	606.8	3151.2	143.6	186.5	2603.8	1.1	17.6	11
	447.6	9.4	1.4	9.3	152.4	3319.9	1435.8	6045.7	2.9	1.2	286.9	2.9
	1720.2	19.2	1368.4	97.1	166	692.3	1.8	104.7	102	12.6	1.4	15.8
	40.1	9.7	2.3	200.2	5.1	10.3	11.6	54.3	18.1	13.4	17.8	42.8
	257.3	0	3.8	98.5	89.6	186.6	256.7	8.4	1.3	83.7	18.1	6.9
	361.4	No										
F7901	PD	0	0	0	1	0	0	23.99	54	44	10	7
	0	1	4.44	61	2	10		3		Male	Yes	12
	23	7	2	a12	0	0	0	1	675		0	No
	No	96.6	2.6	1334.5	421.5	1497.2	124.5	109.3	1281.1	0.5	7.1	3.8
	105.2	13.7	0	13.5	51	1754	945.6	3969.7	9.4	1.5	151.5	1.6
	795.1	7.1	540.6	27.4	184.4	433.8	0.6	18.9	47.3	33.5	0.5	4.5
	72.4	1.2	0.9	57.6	0.7	7.5	3.1	38.9	13.4	5.9	16.1	32.1
	126.8	7	17.9	11.2	211.6	23.2	148.4	253.8	4.8	38.4	16.1	51.5
	80.1	Daily										
F7927	PD	0	0	1	5	0	1	21.72	68	66	2	6
	0	1	3.11	71	5	1	20	1	27	Female	No	17
	26	10	1	a12					300		4	Yes
	No	544.3	4.7	3208.6	666.4	3637.3	153	195.3	2629.7	0.8	13.8	8.8
	207	15.2	0.4	13.4	100.5	2805.1	1304.2	5490.1	11.1	0.6	256.5	2.3
	1668.4	18.8	1048.6	64.9	206.1	812.8	1.2	51.1	80.3	24.8	1	10.5
	67	3.8	1.9	110.7	1.5	7.9	7.4	48.7	16.3	8.7	19.2	53.8
	158.1	14	8.9	28.3	257.1	97.8	187.1	492.5	6.9	52.8	50	39.3
	216.1	Daily										
F7947	PD	1	0	0	0	0	0	30.67	65	57	8	8
	0	1	3.33		6	2	19	5	32	Female	Yes	12
	25	7	3	b34	0	0	1	0	550	4	1	No
	No	3061.5	5589	9.61199		12862.1	3635	1292.1	1163	14721.5	7215	
	355.94	922	708.6	821	6416.2	112	1.98	0727	34.61	584	20.99	423
	485.81	31	47.59	06	1.46	286	38.66	299	246.73	303	6641.66	56
	3045.47	07	12804.89	89	15.27	407	2.43	829	501.16	17	4.89	0541
	4410.05	38	39.45	3348	2209.2	163	147.81	423	658.37	8275	3111.01	44
	2.76	5449	106.98	16	158.87	274	85.01	356	2.61	8262	23.87	5821
	192.35	546	11.17	142	4.04	8275	243.98	556	5.89	0774	18.64	4121
	19.58	923	117.00	337	46.20	9116	14.49	2158	44.67	7077	101.97	316.16
	60.5	32.02	32.41	838.85	226.65	357.56	679	0	191.15	327.55	19.95	588.16
	Daily_multiple_cups											
F8055	PD	0	0	0	2	0	0	26.06	53	50	3	16
	1	1	3.67	73	10	6	8	0	24	Male	No	
	25	6	4	b34	0	0	0	0	450		1	No

Yes	105.1	0.8	2368.1	775.5	2695.3	135.1	229	2673	1	13.5	6.7	
192.2	26.3	0.7	20.4	119.9	2957	1306.8	5488.3	16.4	0.3	272.5	2.9	
1805.3	16.1	1106.6	59.5	241.6	691.8	1.6	39.8	39.4	28.1	1	9.7	
93.2	3	1.7	113.8	1	11.7	6.6	62	26.3	12.8	18.3	20.2	
67.4	21.5	6.3	20.4	391.7	76.7	363.2	445.6	26.4	26.4	71	7.4	
157.8	Daily											
F8096	PD	3	1	0	3	1	1	16.6	71	59	12	4
0	0	5.22		10	15	20	6	51	Male	No	18	
28	13	3	b34	1	1	1	0	3346	7	0	No	
No	551.6692		9.61199		4191.98195		851.02575		4901.52905			
213.30529		280.47	4113.8583		1.283054		18.59201		12.50015			
258.0054		23.73793		1.42065		22.05384		155.06345		3439.8408		
2039.62398		8564.358		14.339	3.08784		337.91591		4.27861			
2830.1759		26.117596		1564.81142		102.52865		261.438375		1111.057		
1.711595		90.52661		106.19687		36.99263		1.721772		16.67362		
104.38275		6.69934		2.293956		123.38476		2.8313	15.528825			
12.3197		84.77905		31.27057		19.15	27.218414		101.97	247.12	17.5	
20.6	47.53	227.05	182.73	315.68	163.54	14.23	55.93	62.2	33.98	194.11		
	Infrequent											
F8102	PD	6	0	0	5	0	0	25.93	60	52	8	15
1	1	5	69	4	13	15	5	37	Male	No	18	
26	2	3	b34	0	0	1	0	955		3	No	
No	568.3	0	4440.8	823.3	4947.5	206.9	229	2293.2	1.3	23.5	10.3	
364.9	33.9	0.8	30.2	115.1	3409.7	1439.2	6073.1	10	0.7	304.2	3.3	
1495.6	16.1	1071.6	55.8	249.3	1073.9	1.6	52.1	91.4	36.6	1.4	9.1	
113.4	3	2.1	257.4	1.2	9.9	7.3	49	18.9	7.9	17.2	0	
240.1	39.5	10.9	19.3	810.2	17.9	216.2	104.2	15.6	8.8	32.2	6.7	
288.1	Infrequent											
F8103	PD	0	0	0	0	1	1	23.57	67	61	6	5
0	0			9	6	28	1	44	Male	No	15	
26	4	6	c567	0	0	0	0	300	11	1	No	
No	187.4915		0.79296		1407.65446		623.9002		1515.97838			
101.94079		290.743		1995.0592		0.694225		7.57992		5.58308		
172.8281		9.97966		0	8.03804		102.1116		2466.5223			
989.6588		4174.8463		15.07717		0.28938		220.5794		3.426783		
1292.1033		13.633034		940.4235		57.60135		208.292		460.8415		
1.393642		44.2199		47.07883		19.48678		0.70418		9.096594		
54.04815		5.13327		1.419111		41.4218		2.66073		4.331097		
6.56958		41.68273		15.892553		5.767423		16.190546		20.16	77.8	
39.5	8.46	15.96	167.7	104.54	307.62	1330	6.86	65.72	9.8	6.16	78.59	
	Daily											

29	6	6	c567	0				675	2	0	Yes
No	552.1367		13.3123		4786.38322	1036.2142		5243.94976			
231.30738		383.3711		4973.4583	1.166417		19.45833		11.80028		
304.8355		24.36004		0.68607	20.8536		169.35776		3179.5139		
2246.008		9416.5188		18.47695	2.62157		321.0057		3.972003		
3335.4043		19.281723		1484.0877	75.74061		659.9951		1534.4967		
1.808195		88.99976		108.89163	50.76036		1.706346		12.251942		
119.50568		8.83462		2.173426	147.9959		5.595211		14.329934		
9.00247		109.27941		34.178177	18.246579		47.519356		148.96	232.31	
39.5	47.45	61.27	265.05	32.39	391.68	212.4	12.37	80.21	83.75	53.86	320.23
No											
F8644	PD	1	0	0	0	0	22.9	65	58	7	4
0	0	2.67		5	5	13	0	23	Male	No	14
29	8	2	a12	0				600	10	5	No
No	556.4329		10.17717		3473.41546	852.01505		4204.08208			
235.72832		178.9621		3223.3654	1.277272		20.18886		11.72974		
317.7224		27.89298		1.5309	21.31656	134.743		3796.6952			
1842.07196		7751.0312		16.58693	3.29352		364.10457		3.578853		
2075.0938		25.12751		1386.99534	81.90964		157.2258		870.0852		
1.885344		58.37712		105.97369	50.44822		1.516164		13.300208		
122.49361		5.37847		2.312849	169.74018		2.55415		12.125136		
9.43362		62.03547		25.725239	10.926804		20.206565		139.07	255.24	
7	8.64	39.41	401.8	94.11	316.1	652.34	15.56	71.39	58.1	64.81	299.32
Daily_multiple_cups											
F8790	PD	0	0	0	2	0	21.34	68	62	6	8
0	1	2.89	71	10	11	31	5	57	Female	No	16
28	7	3	b34	0	0	0	0	100		2	No
Yes	198.6	17.5	3040.8	1008.9	3425.4	180.9	477.8	3916.7	1.6	18	12.5
373.5	22.8	0.9	20.2	212	4160	2189	9166.2	15.9	2.2	337.2	2.6
2594.7	25.7	1666.5	110.3	1310.6	1883	2.4	81.3	63.9	44.8	1.5	17.7
107	11.5	2.9	164.6	3.7	13	12	105.3	41.8	14.6	40.1	326.3
95.8	50	13.4	85	319	150.9	344	297.4	15.6	83.4	89.2	70.3
388.7	Infrequent										
F8819	PD	0	0	0	11	1	26.27	70	68	2	13
0	1	4.22		14	14	22	0	50	Male	Yes	14
26	4	5	c567	0				875	13	2	Yes
Yes	201.6333		9.38421		3128.63496	627.81725		3369.55838			
123.07087		261.7773		3048.6697	0.71016		12.07023		9.78345		
232.2701		16.44212		0.47628	13.46292		98.74175		2908.043		
1268.37892		5322.5343		10.07841	0.79024		247.55949		2.358677		
2130.6208		21.833206		1101.01748	75.3764		205.3335		766.67		

		1.390828	46.53849	55.49879	22.18157	1.114054	12.072163					
		64.02549	4.21308	1.858685	119.54478	1.579859	8.479836					
		8.88649	48.79149	17.360486	8.267824	18.610009	118.91 107.61					
		21.5 8.29	27.37 184.05	145.07 217.74	681.8 2.1	35.14 64.7	16.66 261.96					
		Daily_multiple_cups										
F8922	PD	0	0	0	2	0	0	29.78	65	46	19	5
	0	0	4.22	61	10	8	9	6	33	Male	No	13.5
	27	6	6	c567	0				1300		2	No
	No											
F8948	PD	3	0	0	5	0	0	26.88	75	69	6	7
	0	1	4.89		10	29	77	4	120	Male	No	20
	28	6	4	b34	0				600	16	2	No
	No	547.7195	0		3002.7703		612.96985		3565.464		129.27334	
		305.4846	2338.00005		0.829137		12.38609		7.44774		205.8108	
		18.52786	2.63781		14.85105		112.8756		2183.4385		1171.16207	
		4919.13475	6.10908		0.26705		221.51769		2.180168		1528.42025	
		15.957431	1019.17488		59.72187		270.7334		864.1592		1.410643	
		40.39034	61.87816		23.49891		1.053771		9.679676		66.43046	
		3.51699	1.440589		114.0846		2.169399		7.317523		6.592365	
		49.726895	17.491104		10.12563		17.855187		0	194.46	50	5.63
		7.98	266.05	70.975	213.7	133.3	17.11	17.57	29	1.82	148.19	Infrequent
F8958	PD	6	0	0	6	0	0	29.94	76	67	9	6
	0	1		61	5	10	24	3	42	Male	No	12
	25	4	4	b34	0	0	1	0	850			No
	No	193.9	8	1133.8	699.9	1454.8	189.1	222.7	2273.8	0.7	7.3	5.9
		133.3	24.2	0.2	25.7	115.8	2585.9	1655.1	6935.4	16.7	2.2	229.5
		1498.4	15	1003.7	53.7	446.5	690.1	1.2	40.5	63.8	47.9	0.7
		119.4	3.9	1.3	65.2	1.7	7.2	6	74.9	24.2	9.2	35.2
		132.5	7	28.4	35.4	148.8	63.8	317.2	1041.6	10.3	35.2	20.3
		64.2										59.7
		Daily_multiple_cups										
F9004	PD	3	0	0	9	1	1	24.69	72	65	7	13
	0	1	5.33		14	11	17	0	42	Male	No	18
	29	4	1	a12	0	0	0	0	400	19	0	Yes
	No	86.38	7.69304		1235.27		827.50325		1296.1533		155.98755	
		292.339	2152.4591		0.728928		6.01223		7.41376		139.0381	
		11.61114	0.13734		12.51164		105.4846		2572.2185		1568.36628	
		6577.9868	19.26736		3.60654		231.02051		1.478772		1474.913	

		21.68996	1199.48472	82.57196	380.8014	598.1738	1.518617						
		51.44396	69.76848	29.75696	0.963087	13.35027	77.28503						
		5.44695	1.578198	42.39116	2.127228	5.683929	9.25106						
		66.40756	22.269098	7.857689	30.31214	102.68	217.93	7	8.88				
		23.38	66.5	146.07	362.58	587.6	12.37	17.57	18.2	66.51	68.42		
		Daily_multiple_cups											
F9080	PD	5	1	0	11	0	0	22.1	63	51	12	5	
	0	0		50	8	1	9	0	18	Female	No	20	
	28	8	1	a12	0	0	0	0	780			No	
	No	558.4	4.7	5907.9	730.1	6367.3	128.2	238.3	3316.5	1.2	20.6	10.4	
		317.5	20.2	0.2	17.8	133.9	3461.6	1383.5	5798.5	8.3	0.5	325.3	3.5
		2179	21.7	1218.1	71.8	169.4	1230.3	1.3	69.8	53.9	23.4	1.2	11.7
		70.8	8	2.2	171.3	4.8	13.1	7.6	64.8	29.6	14.3	16	53.8
		186.2	21.5	5.3	73.5	357.7	60.1	178.3	198.4	25	17.6	47.2	9.1
		445.3	Daily										
F9125	PD	2	0	0	3	0	0	22.9	62	59	3	15	
	1	1	4.67		12	12	15	3	42	Male	Yes	11	
	25	8	6	c567	0	0	0	0	950	20	2	Yes	
	No	980.7777		9.38421		4233.85196	1588.45825	5385.10218					
		488.98684	579.2299		8829.5888	2.782637	31.33749	20.46085					
		404.958	37.63258	0.24696	40.32143	264.1211	6262.1859						
		4262.32902	17892.19	34.04277	3.71589	638.00269	8.456449						
		5699.7029	41.134813	2616.98338	147.40883	884.0548	1785.3323						
		2.737082	82.60474	235.533	116.65107	2.782051	24.221442						
		240.01952	8.36967	3.794783	121.88546	5.56727	25.843004						
		18.60552	197.19906	80.528956	32.443186	68.979746	118.91	735.38					
	7	62.54	50.68	217.1	191.2	628.98	303.26	83.17	196.82	357.9	100.49	263.02	
	No												
F9138	PD	0	0	1	7	1	1	27.34	80	77	3	9	
	0	1	3.67		11	16	22	4	53	Male	Yes	10	
	23	4	4	b34	0				1000	22	2	No	
	No	557.026		16.25641		2700.95656	618.2087	3230.84398					
		174.23876	304.6601	3568.1499	1.0292	15.19899	13.25629						
		234.6232	18.40136	0.22491	17.74936	99.515	3163.1866						
		1802.7382	7563.5471	8.92196	1.97567	279.7355	2.674399						
		2375.9099	26.336632	1318.9521	89.44031	243.0054	781.6252						
		1.437937	60.1152	93.95039	27.79856	1.556866	14.533991						
		76.72217	5.54631	2.446505	79.03008	2.915221	12.09869						
		10.79587	75.35834	27.871729	17.129223	24.139374	250.45	224.87					
		21.5	8.29	27.3	113.55	174.14	189.88	242.44	21.07	116.39	62.5	26.72	196.13
		Daily											

F9349	PD	0	0	0	3	1	1	18.91	70	66	4	18
	1	1	3.11		10	14	33	0	57	Female	Yes	15
	25	5	4	b34	0	0	0	0	500	18	0	No
	No	990.1795		1.25321		6874.77215	485.63675		7938.02325			
		162.40678		182.174		2916.4275	1.169531		19.05303		9.58017	
		381.0672		22.41185		0.35721	18.49609		130.7213		3111.8167	
		1530.37426		6435.2573		2.68495	0.61696		284.76257		3.740503	
		2047.3155		22.90794		1022.97604	68.65941		188.572275		1510.9274	
		1.615294		53.79212		81.98869	32.17534		1.239149		11.222827	
		77.9226		2.6696 2.13444		167.2272	0.999543		12.384775			
		7.49287		71.22601		29.840868	13.540339		22.609183		23.66	177.47
		10.5	14.76	60.65	242.55	91.38	32.62	595.84	31.33	17.64	67.17	19.13 383.11
	No											
F9410	PD	3	1	0	5	0	0	24.09	60	55	5	4
	0	0	5.22	46	9	4	5	0	18	Female	Yes	24
	26	8	5	c567	0	0	0	0	500		1	No
	Yes	538.8	0.8	3706.3	475.2	4088.5	125.3	146.2	2034.1	1.5	19.2	8.7
		238.6	23.1	1.4	22.6	79.9	3563.7	1724.7	7204	4	1	410.8 3.8
		1400.4	30.9	1143.6	79.8	132.8	814.2	1.1	43	37.8	32.7	1 13.5
		85.2	2.6	2.3	125.4	1.5	13.8	9.1	103.3	41.9	27.2	28.1 20.2
		67.2	7	6.3	16	443.1	96.4	125.2	231.3	126.9	35.1	21.9 16.1
	191.8	Daily										
F9456	PD	1	0	0	13	1	1	31.12	71	66	5	7
	0	1	4.78		14	8	19	8	49	Male	No	16
	23	5	6	c567	0	1			275	8	0	Yes
	No	0.3423	5.92946		2097.2063		702.6941		2134.2119		221.26805	
		240.7522		3710.3517		1.556655	11.80048		10.34931		211.1857	
		13.67163		0	17.02234		131.97625		2543.1672		2160.6959	
		9046.2225		11.64666		3.54558	286.9538		2.939227		2477.796	
		21.616927		1211.5397		75.68042	997.2452		1353.404		1.315728	
		86.41665		115.07031		54.41308	0.999239		12.411652		101.10734	
		14.48535		1.893789		62.71596	8.727177		18.049423		8.66135	
		109.58855		39.925232		31.153139	30.614182		77.41	326.9	0	7.71
	90.06	111.55	64.82	154.96	28	19.21	59.08	79.2	72.07	162.93	No	
F9476	PD	0	0	0	2	0	0	20.41	80	70	10	10
	0	1	3		9	12	25	2	48	Female	Yes	15
	28	9	3	b34	0	0	0	0	500	11	2	No
	No	545.4214		0.76125		3622.11866	1176.262		4029.05458			
		197.9955		167.1198		3616.5871	1.068652		16.67619		8.65818	
		278.4387		23.32278		1.69848	23.47161		157.13425		3687.2752	
		1701.3277		7154.5141		18.41863	1.45976		327.4658		3.872992	

		2312.1496	14.990807	1396.2496	72.27873	398.717	1071.5126						
		1.817252	54.06185	85.38995	40.61218	1.3662	11.609208						
		110.06889	5.22213	2.140996	149.7893	2.089491	9.963022						
		8.15625	74.10277	27.2641	10.929643	29.80571	8.75	207.29					
		0	13.92	55.65	415.15	41.02	466.02	687.4	15.56	101.9	17.15	23.57	238.62
		Daily											
F9484	PD	0	0	0	3	0	0	25.47	57	45	12	10	
	0	1	4.33		13	13	31	5	62	Female	No	14	
	27	11	3	b34	0				1500	15	0	Yes	
	No	197.9805		0.76125		1720.06995	791.3457		2099.03425				
		183.76133	249.8365	3183.8402	0.721824	10.12843	9.64055						
		227.9795	16.40213	0.34398	16.05901	106.93465	2331.4719						
		1652.2443	6940.0589	13.07635	2.54833	200.3877	1.286499						
		2121.3351	20.261927	1129.268	77.83756	257.153475	638.8479						
		1.608473	57.60555	86.59277	39.33151	1.165103	12.546535						
		88.81126	6.10581	2.088689	82.82086	3.265667	10.935515						
		8.50537	71.87439	24.785379	12.977742	28.144628	8.75	137.82					
	14	17.14	36.26	161.7	116.03	204.92	150.9	3.43	80.21	68.6	95.43	129.76	
	No												
F9493	PD	2	0	1	8	0	1	24.3	59	51	8	10	
	0	1	3.89	98	9	10	21	3	43	Male	No	18	
	25	9	6	c567	0	0	0	0	550		0	Yes	
	No	183.8	10.5	2237.5	335.7	2710.1	126.9	219.7	3019.5	0.6	12.1	8.1	
	199	17.1	0	13.1	113.1	2048	1201.3	5046.3	1.5	2	208.9	1.6	
	1991.9	15.8	807.8	54	189.4	640.6	0.9	47.9	58.4	32.1	0.8	8.7	
	66.5	3.7	1.6	87	1.8	9.5	5.7	48.5	16.6	11.3	16.4	182.7	
	201.1	17.5	11.9	72.8	142.2	66.6	6.2	327.4	0	17.6	65	17.8	
	179.6	Infrequent											
F9523	PD	2	0	0	4	1	1	25.51	74	54	20	23	
	1	1	6.67	110	24	26		8		Male	Yes	9	
	22	5	3	b34	1	0	0	0	1862		0	Yes	
	Yes												
F9537	PD	0	0	0	0	0	0	24.13	68	59	9	2	
	0	0			5	31	34	0	70	Female	Yes	16	
	26	6	5	c567	0				600	6		No	
	No	1239.5868	0	6646.23755	920.8791	7401.73205	163.28817						
	295.2012	4301.7235	0.912757	18.4409	8.89064	268.953							

		33.02202	0.23373	18.64452	148.7086	3402.6419	1345.8315					
		5690.3807	15.49276	0.25128	276.1234	4.019354	2787.3633					
		20.049201	1312.5457	80.76601	280.450275	1513.313	1.699793					
		52.1043	62.58491	31.26156	1.577609	12.774214	99.58063					
		7.24725	2.328253	106.7683	2.715607	8.256659	10.19898					
		46.3037	15.026315	7.154013	19.592178	0	203.54	32	5.21			
		32.41	495.5	116.08	344.64	1140	2.1	60.05	186	0.56	300.57	No
F9549	PD	0	0	0	1	0	0	22.26	71	67	4	5
		0	0	1.89	11	19	57	0	87	Male	No	20
		25	6	4	b34	0	0	0	0	337.5	8	No
	No	1278.25	0	9594.35842	1391.8371	10871.16776	243.49528					
		102.0569	3738.171	1.415959	39.00216	14.09751	523.6879					
		45.93268	0.70434	33.6362	147.9688	5325.784	1840.5392					
		7748.282	31.45603	1.19175	439.3645	5.03379	2471.8002					
		15.487976	1565.5843	72.19797	419.7842	2233.12	2.340391					
		45.6598	77.48271	47.5794	1.704188	11.697197	160.95699					
		2.60082	2.902637	313.5766	0.261812	12.053122	9.66825					
		71.19711	28.161644	9.426164	27.625393	0	79.38	0	5.42			
		0	790	0	693.36	595	21.07	71.39	17.2	5.67	984	No
F9556	PD	3	1	0	10	0	0	33.31	66	60	6	8
		0	1				28			Male	No	19
		27	11	6	c567	0	0	1	0	1000		
	No											
F9567	PD	2	0	0	4	0	0	24.41	58	53	5	2
		0	0	2.56	51	7	4	8	1	20	Female	No
		29	10	4	b34	0	1	0	0	975	2	Yes
	No	549.5	3.5	3025	627.4	3599.1	166.6	158.8	2736.8	0.9	14.2	7.3
		205.9	23.6	0.1	21.2	79.5	2638.1	1399.3	5885.7	9	2.4	239.8
		1808.3	16.6	942.2	58	187.2	787.2	1.1	39.6	50.8	53.8	1.1
		111.6	3.6	1.5	120.2	1.4	9.2	6.7	57.7	23.7	10.4	18.9
		130.3	3.5	7.7	20.2	299.5	82.6	177.8	518.4	32.7	17.6	78.6
		232.7	Daily									49.8
F9598	PD	3	1	0	7	1	1	21.72	69	67	2	5
		0	0	1.22	11	6	34	0	51	Female	No	17
		25	7	4	b34					4	1	Yes
	No	547.3224	2.31546	4511.95621	909.0385	4933.34783						
		232.93465	288.4381	4173.496	1.535413	22.72007	13.04252					

339.0896	24.98585	1.69848	21.79092	125.8445	3801.3089
2040.0583	8562.1259	4.52363	1.44999	398.9166	5.050315
2696.7763	25.868627	1448.6241	82.74842	421.215075	1243.169
1.915448	79.5251	130.58161	42.00571	1.667611	13.466802
98.48915	4.52278	2.394245	130.9532	2.195286	15.150076
9.84428	90.97091	34.411505	16.904584	32.257398	37.66 280.66
32	16.58	35.63	398.7	77.38	178.62 661.5 12.9 83.36 74.4 16.85 279.1

Daily_multiple_cups

F9653	PD	1	0	0	5	0	0	27.9	51	44	7	7
	0	1		65	3	12	27	0	42	Male	Yes	14
	28	6	4	b34	0	0	0	0	600			No
	Yes	91.4	4.1	1132.8	361.2	1233.1	101.6	136	1324.5	0.5	5	3.8
	87.6	6.6	0	8.9	56.3	1267.6	863.9	3635.1	9.3	2.8	118.6	1.1
	950.4	12.8	629.6	40.9	129.4	334.8	1	26.6	52.3	20.2	0.6	6.6
	47.9	2.1	0.9	34.7	0.5	3.9	4.5	32.3	11.6	5.3	12.8	61
	129.6	3.5	7.7	12.3	44.1	76.8	158.6	144.7	0	17.6	17.8	40
	84.5	Infrequent										
F9739	PD	2	0	1	8	0	1	40.21	64	58	6	2
	0	0	1.22		3	3	21	0	27	Male	No	17
	28	7	1	a12	0				6	11	2	No
	No	5.772	0	423.273		1262.3539	516.4992		213.79421			
	182.0354		2968.4781		1.170728		16.21376		9.10692		202.0958	
	11.72096		0.68166		10.53341		136.1694		3139.9484		1801.6401	
	7585.6678		34.39868		2.73376		344.789		4.051052		1838.9181	
	18.310623		1542.9463		73.90181		392.0582		476.6765		2.31662	
	58.8997		112.78161		35.48109		1.397009		11.886438		99.71109	
	3.19791		1.679691		70.0376		0.644164		6.746541		8.97941	
	78.55941		27.297794		9.263715		35.261451		0	259.15	3.5	31.32
	0	221.8	49.45	674.86	863.4	23.2	108.29	2.1	45.32	15.82	No	
F9747	PD	0	0	0	0	0	0	21.12	61	51	10	4
	0	0	2.44		2	5	14	0	21	Female	No	14
	30	6	3	b34	0	1			1050	12	1	No
	Yes	552.6652		5.18662		6225.7546	863.96085		6608.3757			
	79.24816		393.3751		2632.3401		1.081354		12.20874		8.60618	
	312.0775		12.1711		1.575	11.26981		167.76805		2689.5334		
	1359.0425		5671.9184		11.00974		1.24772		238.9296		2.478495	
	1835.8571		18.775549		1190.1596		74.844475		1198.9431		2300.8155	
	1.786263		63.3453		4.9314	33.09085		0.80666		12.091844		
	70.45362		11.00093		1.664911		144.7459		5.586918		12.332284	
	7.31378		80.76045		31.056693		15.910242		27.501044		55.36	0

	50	10.28	65.12	99.6	75.875	289.42	380	30	0	62.2	35.69	426.71	
	Daily												
F9751	PD	3	0	0	4	0	0	22.17	72	69	3	6	
	0	1	4.22		8	9	20	2	39	Female	Yes	19	
	26	5	4	b34	0	0	0	0	375	8	1	No	
	Yes	983.747		0	7718.5551		1397.4263		8410.9809		223.32253		
		180.3325		3219.247	1.272225		22.32198		11.47725		362.8419		
		34.86567		1.87425	29.24596		165.33895		5352.1014		1805.756		
		7604.6113		27.87187	0.92974		433.0296		4.458097		2056.597		
		26.177349		1573.9475	82.37041		201.7905		1602.369		2.524552		
		44.46715		69.53615	53.16746		1.352347		13.150688		148.03186		
		5.2758	2.829579		180.5628	1.46846		16.79911		9.41118			
		71.0847		31.936708	13.623588		20.254077		0	156.99	0	6.99	
		12.18	631.2	74.3	613.42	1710	30	62.57	58	26.34	402.22		
	Daily_multiple_cups												
F9759	PD	0	0	0	0	0	0	26.16	74	64	10	1	
	0	0	2.67		6	2	22	3	33	Male	Yes	12	
	28	4	4	b34	0	0	0	0	750	11	1	No	
	No	188.3385		13.97266	3502.6071		757.1662		3873.7958				
		130.24859		156.3751	2102.773		0.731157		9.62789		7.24835		
		200.1215		16.58772	1.575	18.17186		112.6934		2429.8154			
		1262.28886		5290.8165	10.41534		3.46804		227.89592		2.024523		
		1361.901		13.751164	921.29944		46.30277		233.8953		880.5338		
		1.43203		40.47382	32.0161		43.11884		0.701069		7.640969		
		94.20972		6.75018	1.46176		97.6886		4.69475		8.76054		
		4.75259		54.54108	20.050866		12.857224		17.449992		224.2	75.64	
		21.5	0.42	49.02	129.4	0	286.62	254.9	19	8.82	27.9	48	260.25
	Daily												
F9817	PD	4	1	0	2	0	0	20.37	64	57	7	7	
	0	1	2.56	47	11	12	30	11	64	Male	No	17	
	28	11	4	b34	1	0	0	0	673.75		0	No	
	No	982.5	15.7	5623.4	1583.4	6275.7	252.3	358.2	4054.4	1.2	20.5	14.4	
		371.9	25.5	3.9	21.6	199.1	3826.4	2378.9	9971.5	17.1	3.1	403.9	4.5
		2689	18.9	1856.1	91.7	651.5	1697.3	2.6	58.4	129.7	45	1.8	14.9
		118.8	5.8	2.3	113.9	3	25.4	10.3	106.2	38.5	19.5	39.5	248.8
		301.7	60.5	25.8	47.5	241.7	22.1	500.6	518.4	19.2	83.4	24.5	30.5
		301.7	Daily_multiple_cups										
F9848	PD	2	0	0	11	0	0	25.75	74	69	5	2	
	0	0	1.22		9	4	12	0	25	Male	No	15	
	27	2	4	b34	0	0	0	0	450	5	12	Yes	
	No	111.4987		0	944.80878		361.56175		1093.64264		128.55589		

		248.3007	2270.9928	0.906206	10.47503	8.25859	176.26					
		13.50897	0.12348	12.78075	54.907	2259.1312	1146.99742					
		4824.3393	1.30514	0.97251	221.61929	2.232864	1433.5642					
		21.351373	845.08798	68.97515	90.5452	272.6006	0.987265					
		46.56784	70.95952	25.86966	1.349936	11.230477	55.77829					
		2.69193	1.715314	71.26888	1.617446	6.787218	8.20306					
		43.18555	17.411306	8.863243	12.773364	0	157.03	21.5	2.38			
		0	213.55	148.62	11.2	212.4	10.27	17.57	63.63	14.49	195.08	Daily
F9856	PD	0	0	0	2	1	1	33.49	72	68	4	4
		0	0	2.78	41	5	15	27	0	47	Male	No
		25	5	4	b34	0	0	0	0	300	2	No
		No										
F9921	PD	0	0	0	4	1	1	27.14	69	63	6	10
		0	1	2.56	60	9	7	0		Male	Yes	18
		26	5	4	b34	0	0	0	1050		2	No
		No	554.2	5.5	4309	856.9	4810	214.6	215.4	3329.8	0.9	21.3
		359.8	33.6	1.4	26.5	119.7	3623.3	1644	6935	14.3	1.9	322.2
		2141.4	25.3	1259.9	79.8	182.1	982.1	1.8	48.8	73.9	59	1.4
		137.9	3.8	2.6	203.8	1.9	12.5	10.5	53.6	20.1	11.3	17.2
		133.6	7	12.6	8.1	660.6	134.1	269	1000.5	10.3	71.4	116.7
		198.3										37.2
												Daily_multiple_cups
F9938	PD	0	0	0	4	0	0	19.71	65	59	6	9
		0	1	5.44	14	17	40	1	72	Male	No	18
		20	3	3	b34	0	0	0	550	21	0	Yes
		Yes	534.3606	0	3952.3628	509.1275	4292.1727	104.00006				
		223.2062	2432.683	1.284081	18.29477	8.17593	292.8962					
		18.56715	0	13.28677	80.0882	2568.6852	1057.1114					
		4436.4678	0.04032	0.2395	267.6725	3.650893	1626.0124					
		17.20163	781.8458	48.78268	110.2908	825.0057	0.959413					
		30.9588	43.41454	27.21092	1.42859	8.219765	59.33126					
		1.7547	1.559002	130.9819	1.07779	10.342873	6.15416					
		52.60431	25.514197	12.421974	10.682052	0	94.74	50	0.7			
		0	370.1	32.2	0	271.7	45.01	0	158	1.12	369.97	Infrequent
F9952	PD	0	0	0	1	0	0	25.84	78	75	3	11
		0	1	1.89	13	15	51	0	79	Male	Yes	16
		25	7	4	b34	0	1	0	0	50	14	1
		Yes	555.803	2.34717	4105.4213	869.2984	4665.6601					

	165.0988	361.2308	4375.987	1.113831	17.76779	9.80722						
	288.2433	26.04753	0	22.5411	149.9357	3423.1219						
	1536.19416	6452.5979	15.77242	1.01283	303.85772	2.706258						
	2923.1344	20.806129	1297.46044	74.76	275.9648	1054.9135						
	1.63972	59.66122	67.1321	29.92785	1.374109	12.186143						
	95.93668	5.78629	2.083518	182.03452	2.668068	12.343208						
	8.14616	67.03027	26.630471	15.838339	18.849881	49.07	212.48					
	39.5	3.68	47.46	565.85	94.67	310.42	173.2	12.9	20.72	201.85	11.63	233.6
	Infrequent											
F9955	PD	3	0	0	5	0	0	22.4	67	66	1	1
	0	0			5	3	29	0	37	Male	No	16
	21	7	2	a12	0	0	0	0	0	12	1	No
	No	194.9244			12.63858		2056.97818	505.04925		2388.84554		
	164.04224	169.6298			2259.7644		1.164733	14.13057		7.94194		
	194.4761	34.66195			0.11466		32.58215	84.58385		3043.986		
	1507.19506	6323.7364			8.45894		1.83144	229.52202		2.564397		
	1461.732	14.652776			847.45094		50.808835	206.2154		603.7442		
	1.005077	38.39892			59.97224		24.04462	1.055507		8.341554		
	102.38687	3.40282			1.855106		108.20086	1.856884		11.298107		
	6.1037	66.77588			26.74513		14.238972	20.643733		150.27	82.13	7
	15.8	20.23	452.8	69.615	169.8	234.8	27.91	92.47	58.7	25.21	180.27	No
F9959	PD	1	0	1	8	1	1	29.36	64	62	2	7
	0	1	4.67		16	12	29	0	57	Male	No	12
	23	4	3	b34	0				300	9	1	No
	No	548.9303			15.74604		4048.43821	513.89105		4556.55873		
	124.52547	179.7647			2953.0057		0.832307	13.17622		8.92101		
	232.5777	14.754	0.47187		13.12202		75.0752			2338.8636		
	1312.85908	5503.6668			2.47112		1.67327	220.21501		2.706874		
	2059.0657	15.383121			874.78002		58.12489	189.102075		947.8926		
	0.933388	46.49426			66.21032		21.12905	1.031629		9.398127		
	55.98984	3.43557			1.412365		118.61386	1.053269		8.577477		
	6.65321	55.97735			21.938785		9.800026	19.490786		248.84	139.73	
	17.5	8.5	35.7	163.2	91.27	68.52	394.08	5.53	17.64	62.3	21.49	249.7
	Infrequent											

modded_parkinsons_metadata.txt

#SampleID	Disease	Abdominal_discomfort				IBS		Constipation_RomeIII_status					
	Constipation_severity_score	Laxative_use		Constipation_any		BMI		Age_group					
Age	Age_onset	Disease_dur		BDI_depression_score		Depressed							
BDIOver5	FSS_fatigue_score	STAI_anxiety_score		updrs1total		updrs2total							
updrs3total	updrs4total	updrstotal		Sex		Lived_on_farm		education					
moca_total	sniffintotal	Bristol		BristolClass_3		entacapone		pramipexole					
rasagiline	amantadine	levo_equiv_dose		Apathy_score									
Abx_doses_last_5_years	Sleep_problems		Antidepressant_use										
Alpha_carotene	Alcohol		Beta_carotene		Calcium		Carotene_total						
Carbohydrate_total	Cholesterol		Chloride		CopperNon_Starch_Polysaccharides								
Iron	Total_folate	Fructose		Galactose		Glucose		Iodine		Potassium			
Energy_kcal	Energy_kj	Lactose		Maltose		Magnesium		Manganese					
Sodium	Niacin	Phosphorus		Protein		Vitamin_A		Vitamin_A_equiv					
Vitamin_B2	Selenium	Starch		Sucrose		Vitamin_B1		Nitrogen					
Sugars_total	Vitamin_B12	Vitamin_B6		Vitamin_C		Vitamin_D		Vitamin_E					
Zinc	Fat_total	MUFA		PUFA		SFA		Alcoholic_beverages		CerealsEggs			
Fats_and_oils	Fish	Fruit	Meat	Milk	Non_alcoholic_bevs		Nuts_and_seeds						
Potatoes	Soups_sauces		Preserves_and_snacks		Vegetables		Coffe_drinker						
F1052	Control	0	0	0	0	0	0	22.85	Above	62			
	4	0	0	2	68					Female	No		
	16	29	15	2	a12					0			
	No	No	1011.3	28	5704.1	1075.4	6614.9	271	246.3	4375.8	1.5	25.7	
	16.8	350.9	37.4	1.8	31.5	167.3	4342.8	2414.1	10131.6	15	2.3		
	447.7	5.4	2849.3	26.6	1589.2	87.1	304	1406.5	1.9	74.9	119.7	52.2	
	1.5	14.4	143.6	8.6	2.6	182.5	5.1	17	10.1	94.7	36.7	21.8	
	29	332.7	334.7	21.5	15.2	61.3	338.5	44.6	286.6	676.7	45	17.6	
	78.7	58.4	423	Daily_multiple_cups									
F1168	Control	2	0	0	4	0	0	32.50	Below	60			
	18	1	1							Male	No		
	20	27	12	3	b34					17	1		
	Yes	No	180.611		10.17717		1417.84578	762.3961		1598.05654			
	132.43611	305.3018	2595.7972		0.700473		8.70039	7.46316					
	169.0882	18.03956	0.67725		12.997	101.2294	3063.9068						
	1292.0823	5422.6647	8.88085		0.672	251.5604	1.903251						
	1684.8238	20.121131	1033.7748		66.94358	292.2698	558.363						
	1.35066	43.4855	33.59977		53.87422	0.83716	10.744454						
	95.47763	4.26397	1.529359		97.85336	1.849771	7.04349						
	6.93227	50.59154	17.629354		6.993107	21.232782	139.07	48.72					
	21.5	10	20.23	317.6	104.4	236.98	1055.5	3.43	35.21	113.3	29.66	146.78	
	Daily_multiple_cups												

F1187	Control	0	0	1	11	1	1	22.84	Above 65		
1	0	0	3.33	51						Female	No
18	28	12	4	b34							1
No	No	558.6	3.8	5175.8	801.4	5722.9	262.3	262.1	3552.9	2	29.3
15.5	361.3	47.5	0.8	40.4	100.7	4997.6	2067.8	8695.4	4	1	490.7
5.9	2386.9	26.2	1596.7	88.6	241.9	1197.2	2.1	61.7	109	54.4	1.7
14.6	149.4	3.1	2.7	245.6	2.4	19.9	10.7	78.1	30.8	18.9	21.6
44.4	315.1	32	10.5	16	892.7	78.2	382.9	557.5	38.2	29.5	48.3
17.3	369	Daily_multiple_cups									
F1189	Control	0	0	0	3	0	0	25.93	Below 57		
3	0	0	3.78	41						Male	No
19.5	26	15	5	c567							2
No	No	570.1	0	5925.6	1823.4	6534.6	432.6	652.9	9605.4	5	42.1
27.6	641	48.5	0.8	48.8	229	7606.4	3840.2	16147.4		14.7	2.9
700.4	9.5	6307.8	50.4	2918	168.6	5756.7	6844.9	4.5	167.6	238.3	66.8
3.4	27.2	188.7	27.5	4.8	303.3	6.7	27.1	20.1	172	64.1	30.9
61.9	0	559.9	39.5	19	69.3	804.3	154.4	361.6	1496.9	30	52.8
207.6	47.1	815.5	Infrequent								
F1195	PD	6	1	0	2	0	0	21.45	Below 58	50	8
12	0	1	2	103	11	17		6		Female	No
11	25	10	5	c567	0	0	1	0	550		
Yes	No	100	0	1347.7	502.3	1462.8	135.5	297.9	1925.6	1.2	15.4
8.8	246.1	18.2	1.6	19.5	101.4	3219.8	1597	6679.7	4.4	2.3	349
3.8	1176	24.7	1155.3	72.2	223.9	499.9	1.5	38.1	50.4	32	1.1
12	79	3.2	2.3	114.8	2.2	18.8	8.2	88.7	40.2	18.7	23.9
0	94.5	50	12.3	8	307.6	90.3	133.5	488.3	77.7	44	4.2
24.2	130.4	Daily_multiple_cups									
F1256	PD	5	1	0	9	1	1	23.90	Above 80	75	5
7	0	1	3.56		13	15	35	0	63	Male	No
19.5	28	4	4	b34	0	0	0	0	750	14	0
Yes	Yes	551.88	43	40.21	574	2971.81	736	831.64	34	3384.00	638
148.36	947	257.99	26	3618.87	793	0.87	5265	13.15	461	13.11	878
304.74	86	12.55	606	0.00	882	11.62	524	164.51	405	3395.24	61
1743.03	64	7311.60	86	16.86	561	3.16	38295.37	03	2.15	7319	
2395.61	2	27.19	1214	1339.33		80.62	637	272.99	43	837.90	82
1.90	9323	59.44	755	66.16	568	31.35	039	1.27	342	12.98	737
77.94	905	6.49	941	2.43	714	86.35	718	2.99	6155	9.73	7476
7.43	9665.06	142	26.38	0407	9.97	598	23.47	2312	848.22	116.28	7
16.72	80.81	92.4	105.03	326.66	683.48	6.86	62.57	78.4	27.56	210.36	
Daily_multiple_cups											

F1257	PD	0	0	0	3	1	1	27.01	Above 63	57	6
	0	0	0	3.78	50	7	9	23	6	45	Male No
	14	26	4	4	b34	1	0	0	0	1163.75	
	1	No	No	189.1	11.2	1388.8	996.6	1587.7	174.4	229.3	2525 0.8
	8.6	7.5	163.6	12.6	0.1	12.9	144.7	2810.2	1642.1	6890	28.9 2.6
	260.4	1.8	1590	17.5	1288.3	79.7	237.1	502.5	1.8	45.4	67.8 44.8
	0.9	12.9	102.2	5.6	1.9	57.9	2	7.3	9.6	65.4	24.6 10.2
	25.3	92.1	158.2	7	10	16	153.9	112.5	582.4	208.4	21.1 35.1
	45.1	39.5	109.1	No							

F1262	PD	0	0	0	3	0	0	24.02	Below 57	55	2
	7	0	1	3.33		9	5	21	0	35	FemaleNo
	12	26	5	4	b34	0	0	0	0	0	5 0
	Yes	No	183.97	16	0.97	062	4936.977	812.784		5543.04	59
	190.82	943	291.77	13	4087.316		1.468087	20.93719		10.75537	
	323.50	97	24.32	504	1.575	23.43902	141.13205	4845.1022			
	2534.10	62	10573.36	57	10.82063		1.68185	435.2499		4.555232	
	2619.55	32	33.831762		1520.7569		92.95214	475.8954		1399.8594	
	1.5150	93	62.65095		71.90655		51.16752	1.285998		15.371434	
	113.32	786	6.48973		2.785469		160.5158	4.951371		26.532765	
	8.9072	159.84853	63.196179		36.750256		49.61427	5.11		65.66 7	
	32.15	49.02	198.2	101.49	279.56	609	94	89.32	120.1	73.86	429.33
	Daily_multiple_cups										

F1282	PD	3	0	0	7	0	0	25.47	Below 50	48	2
	9	0	1	4.56	69	7	9	20	0	36	Male No
	13.5	27	8	1	a12	0	0	0	0	300	2
	No	No	105.8	1.6	826	261.9	1100.8	130.4	125.4	1844.2	0.6 7.1
	4.8	95	11.9	0	10.3	36.6	1282.5	1036.6	4357.1	1.9	1.8 123
	1.5	1286.2	10	546	39.3	130.5	313.5	0.5	33.5	76.1	22.2 0.6
	6.4	49.7	2.6	0.9	51.1	1.9	5	5.2	42.2	15.7	8 14.6
	28.9	213.7	0	9.1	12.2	94.3	82.6	2.4	162.1	10.3	38.4 43.4
	47.3	73.3	No								

F1290	PD	3	1	0	6	1	1	29.71	Above 67	57	10
	4	0	0	3.67	54	7	5	19	2	33	Male No
	23	27	6	3	b34	0	0	0	0	900	2
	No	No	984.5	0	5456.5	892.6	6146.7	236	422.2	4107.9	2.1 20.9
	11.7	358.5	21.2	0.9	22.5	167.8	4241.4	2272.7	9543	11.9	2.1 356.2
	4.9	2666.8	28.8	1574.3	99.5	1363.9	2390.6	2	84.5	137.5	36 1.6
	16.1	95.5	7.6	2.4	146.9	3.1	14.2	10.1	110.4	38	19.2 43.9
	0	260.9	32	39.5	50.6	207.5	135	244.1	995.5	21.1	165.3 140.5
	38.7	430.3	Infrequent								

F1320	PD	0	0	0	3	0	0	30.41	Above 72	68	4
4		0	0			12	10	33	7	62	Male No
18		25	3	2	a12	0	0	1	1	675	
Yes	No	190.1	0.8	1911	561.4	2462.6	178.9	159.3	2593.9	0.9	12.1
7.5		202.8	19.3	0	17.8	65.9	2008	1510	6329.7	8.4	2.4 244.4
3.1		1874.6	17.7	903.9	49.8	298.1	709	1.2	35	87	40.2 1.2
8.3		89.6	2.5	1.3	81.8	1.8	7.8	6.2	70.4	27.9	11 26.3
8.8		182.9	3.5	19.4	19.3	67.2	53.4	169.4	710	38.7	29.5 15
36.3		119.7	Daily								
F1330	Control	0	0	0	3	0	0	26.22	Above 68		
12		0	1		73						FemaleNo
17		28	12	3	b34						
No	No	549.3	9.1	5235.5	1336.8	5608.1	230.9	233	4559.6	1.1	14.1
10.8		261.8	23	3.3	26.2	211.8	3782.1	2108.7	8850	30.5	3.9 361
3.1		2998.2	19.6	1676.2	94.7	268.3	1203.6	2.3	52.2	49.8	83 1.3
15.4		174.3	6.3	2.4	88.6	1.5	15.6	11.2	88.8	31.1	23.1 28
102.3		184.5	7	11.8	28.3	240.1	118.9	705.6	5.2	31.3	26.3 95.5
85.3		248.7	No								
F1345	Control	0	0	0	0	0	0	27.20	Above 73		
6		0	1	1.89							Male Yes
18		27	11	3	b34						9 3
Yes	No	534.5	478	5.63	229	3157.8	3656	934.3	3665	3469.6	3518
224.9	6109	318.4	934	5019.7	7065	1.13	216	18.3	5898	11.8	5617
254.4	55	10.0	1869	0.25	137	12.7	5236	127.7	8035	3417.6	145
2082.9	7255	8736.8	6305	16.77	367	3.07	338	387.6	536	3.44	9148
3256.5	4375	24.16	8566	1555.7	385	84.3	44585	401.2	2298	979.0	903
1.48	5795	47.5	18142.2	3215	30.3	39891	1.5	95609	13.8	00494	
75.7	1955	5.1	9488	2.18	4736	64.4	148	2.66	8499	11.9	40961
10.1	66925	95.8	44385	31.57	5904	18.9	32132	37.7	10891	132.5	9352.4
21.5	31.78	24.01	58.45	86.41	353.82	489	23.2	161.75	74.4	38.08	189.99
	Daily_multiple_cups										
F1357	Control	0	0	0	0	0	0	35.34	Above 74		
3		0	0	4.89							Male No
16		27		5	c567						
		523.9	319	7.81	1138	3948.1	7218	683.5	5019	4315.3	3344
122.6	1813	162.0	344	2690.0	379	0.77	2707	8.8	5843	5.7	7835
189.2	647	12.6	2908	0.70	434	14.6	8402	194.8	1225	2409.0	542
1334.6	632	5601.1	819	12.0	9529	2.4	3365	226.5	842	2.7	7288
1806.3	354	13.1	9307	981.5	366	62.8	4204	181.8	901	982.1	739
1.2	27981	59.2	7085	43.9	8584	30.2	1012	0.7	44006	10.2	5487
73.7	1976	4.3	2822	1.2	30344	55.3	8308	1.2	61631	16.4	9758

	5.41066	63.37203	18.507614	18.288931	21.741363	63.64	114.56					
	7	29.2	98.83	83.6	32.83	268.98	573.5	21.1	26.32	19.9	51.71	226.65
F1378	Control	0	0	0	0	0	0	26.72	Below	59		
	1	0	0	2.33	49						FemaleNo	
	15	26	13	3	b34						1	
	No	No	565.1	10.2	5102.4	877.8	5525.8	183.2	397.2	4516.9	1.3	20.3
	11.9	294.3	21.4	1	20.2	204.1	3765.8	2033.3	8502.3	12.9	2.8	360.4
	3.8	2971.3	22.8	1358.5	76.2	640.8	1575.6	1.6	62.7	76.7	41.4	1.4
	12.5	101.4	5.8	2.1	142	2.6	17.5	8.2	107.8	40.5	18	40.8
	139.1	190.4	39.5	13.4	69.6	267.8	23	309.9	586.4	31.9	53.8	214.6
	32.9	386.6	Daily_multiple_cups									
F1385	PD	5	0	0	16	1	1	25.00	Above	68	60	8
	12	0	1			8	11	35	0	54	Male	No
	12	27	4	4	b34	1	0	0	0	731.5		
	No	Yes	197.8	11.7	1642.4	593.4	1809.3	183.2	164.3	3096.5	1	13.1
	9.7	319.2	22.7	1.6	21.8	96.4	2946.3	1558.9	6562.2	4.3	2	265.8
	3.7	1987.6	19.8	975.4	61.8	258.8	560.9	1.7	46	89.2	38.9	1.4
	9.9	92.4	4.9	2.3	136.6	3	9.2	6.8	60.6	20.9	12.2	22.8
	145.2	145.6	7	9.8	39.4	383.5	77	152.2	950.7	19.2	107.6	67.8
	26.9	150.7	No									
F1413	PD	0	0	0	1	0	0	21.80	Below	50	46	4
	2	0	0	3		8	2	3	1	14	FemaleNo	
	17	30	8	1	a12	0	0	1	0	350	7	2
	Yes	No	536.244		1.2215	2293.90448	399.22495	2799.16714				
	117.65177		111.997		2443.3022	0.98317		11.32395		6.60744		
	121.9301		16.96667		0.11025	12.94165		64.1258		1869.9683		
	853.32188		3598.1853		8.1507	0.52519		171.20221		1.720214		
	1636.3502		10.79301		703.74822	36.80025		905.2216		1370.9312		
	0.90794		26.81766		59.41751	17.45017		0.849108		5.974005		
	56.10782		5.34365		1.098187	64.1058		1.125437		4.956903		
	5.07134		28.57986		10.127305	5.609776		10.364955		12.25	217.41	
	3.5	4.13	28.35	200.1	34.23	158.6	228.3	4.76	35.14	40.25	10.99	113.6
	Infrequent											
F1452	PD	0	0	0	1	0	0	28.37	Above	66	56	10
	3	0	0			6	15	40	3	64	Male	No
	16	27	10	6	c567	0	0	0	0	1000		
	Yes	No										

F1544	PD	5	0	1	19	1	1	29.00	Above 70	64	6
3	0	0			6	3	15	0	24	Female	No
13	25	6	1	a12	0	0	0	0	900		
No	No	565.2	10.9	5026.6	1272.6	5655.9	154.7	285.7	2992.3	0.9	16.9
10	307.1	25.6	1.4	21.6	259.4	4196.4	1506.3	6339.9	34.8	0.5	308.8
2.3	1956.1	21.5	1583.8	90.5	261.6	1206.7	2.3	66.1	35.7	28.4	1.2
14.6	112.8	8.2	2.2	223.7	2.3	9.4	8.9	54.5	19.7	9.7	20.5
125	71.4	21.5	7.1	73.8	378.5	85.9	697.7	431.6	12.9	35.1	99.5
42.4	399.3	Daily									
F1555	Control	0	0	0	4	0	0	34.57	Above 73		
1	0	0	1.78	44						Female	No
22	25	12	6	c567							5
No	Yes	1237.5	1.3	5769.4	1385.8	6515.4	180.4	286.4	3374.2	1.1	20
10.1	281.9	21.4	1.8	20.7	274.8	4732.3	1629.9	6856	37.7	1.1	353
2.3	2273.6	24.5	1781.2	97.5	184.6	1283.7	2.7	80.7	46.1	39.5	1.3
15.7	123.7	10.9	2.4	126.2	5.5	13	9.3	61.7	26.2	10.6	19.3
10.4	161.1	32	7.7	98.5	360.2	76	724.2	707.3	1.3	8.8	32.2
74.1	404.2	Daily_multiple_cups									
F1559	PD	3	1	0	7	1	1	23.77	Above 71	64	7
0	0	0			19	16	44	1	80	Male	Yes
11	27	4	3	b34	0	0	0	0	575		
No	No	121	9.4	3270.7	487.9	3753	219.8	232.8	4872.6	1.3	18.8
12.9	301	28.1	0.2	26.4	158	4486.1	2030	8512	1.4	1.5	357.7
2.8	3083.2	27	1250.2	77.4	141.8	780.8	1.4	79.5	126.7	32.1	1.7
12.5	90.9	8.3	3	147.4	5.6	21.2	8	92.2	34	27.5	23.5
118.9	155.1	7	16.2	110.8	248.1	88	33.7	326.2	5.5	233.9	158.9
13.8	344.6	Daily									
F1581	Control	0	0	0	0	0	0	26.22	Above 79		
0	0	0	1							Female	No
23	21	5	2	a12						13	1
No	No	1233.6537		17.45	6320.8837		1142.9427		7471.1874		
219.08561		406.0556		4625.6184		1.43662		19.65637		14.3547	
358.4818		33.14087		1.764	28.83911		225.37325		3610.5686		
1924.3743		8093.2423		19.58252		1.95646		331.8611		3.434743	
3059.7928		23.85103		1605.1167		94.04321		1284.095		2530.36	
2.324196		76.27635		86.40323		44.06696		1.389548		15.057487	
130.68945		9.0685	2.205651		157.9891		1.521275		10.902653		
10.98478		67.20695		19.146657		11.816195		29.814383		175	181.99
21.5	19.16	57.85	274.55	96.22	454.4	500	0	17.64	206.2	24.56	324.23
	Daily										

F1685	Control	0	0	0	0	0	0	26.54	Above 70		
4	0	0		43						Male	No
14	24	10	6	c567							
No	No	175.3	4.9	1203	1088.2	1738.7	159.8	131.9	2561.3	0.7	13.1
9.4	234.6	12.7	1.8	9.3	186	3296.8	1115.3	4729.6	34.6	2.2	358.9
2.8	1571.3	20.4	1404.5	63	183.3	475.3	2.3	45.7	69.1	22.3	1.3
10.1	87.1	6.9	1.7	79	2.6	7.2	8.4	26	8	3.9	11.4
123.8	235.2	3.5	2.9	40.5	103.2	27.2	719.8	1170.2	0	17.5	38.5
9	104.5	Daily_multiple_cups									

F1690	Control	3	1	0	4	0	0	20.09	Below 48		
5	0	0	2.44	85						Female	No
17	29	12	3	b34							1
Yes	Yes										

F1728	Control	1	0	0	3	0	0	22.43	Above 72		
8.5	0	1	2.33	63						Female	No
17	27	15	5	c567							8
No	No	551.4	10.9	4088.4	844.9	4506.8	122.9	200.7	3334.2	1.4	17.9
11.3	320.2	15.6	1.8	16	141.2	3833.6	1830.2	7635.5	5.5	0.7	409
4.6	2161.9	27.5	1490	90.3	179.5	933.1	1.7	64.2	49	30	1.1
15	70.3	8.1	2.2	152	4.7	19.8	8.4	103.4	46	25.7	24.9
125	73.9	17.5	4.3	81.7	181.1	53.7	331.8	665	83.2	38.3	54.8
25.8	327.4	Daily_multiple_cups									

F1774	PD	1	0	0	3	1	1	22.84	Above 61	57	4
1	0	0			5	7	29	1	42	Female	Yes
16	26	10	4	b34							
No	Yes	1261.5	0	7112.9	1462.3	7952.3	266.4	342.2	4705.6	1.9	31.7
15.9	597.2	26.1	2.1	23.3	206.4	4886.3	2182.8	9207.6	38.2	1.4	407.3
4.9	3067.5	26.1	2056.9	109.5	1159.4	2487.1	3.5	64.3	112.6	48.1	2.1
17.9	144.4	10.2	3.4	269.4	2.9	14.4	14.9	83.5	29.8	14.8	31.6
0	334.5	39.5	7.8	4.2	240.1	111.1	754.7	475	31.9	107.9	68
79.8	767.4	No									

F1909	PD	0	0	0	12	0	0	28.55	Below 47	44	3
12	0	1	5.44	77	8	9	19	4	40	Male	No
23	23	7	6	c567	0	1	0	0	750		1
Yes	No	93.2	0	739.2	1029.7	859.1	232.7	262.1	3079.3	1.1	4.5
6.1	152.6	7.1	0.1	9.3	159.8	3076.1	1773.4	7498	30	2.1	273.9
2.5	2064	30.9	1699.1	120.6	51.8	195.1	1.8	89.1	161.6	18.4	1.6

		19.3	69	5.6	2.3	54.6	2.1	4.4	12.2	46.5	17.5	9.3	14.9
		0	446.5	0	0.8	27.2	51.4	292.1	608	673.4	2.1	53.8	25.6
		24	54.7	Daily									
F1915	PD	0	0	0	5	0	0	24.91	Above 61	57	4		
	6	0	1	2.78	64	2	4	12	0	18	Male	No	
	18	22	4	3	b34	0	0	1	0	300		0	
	No	No	184	5.5	1913	502.5	2092.7	125.4	175.7	2881.7	0.7	8.6	
	6.8	155.2	14.2	0.1	13.9	98.5	2211.9	1150	4843	9	1.5	210.2	
	2	1907.6	20.3	956.9	64.5	119	467.9	1	58.5	57.5	26.6	0.9	
	10.4	66.3	6.7	1.5	76.6	4.7	6.6	5.8	42.8	17.2	9.8	12.2	
	73.9	235.8	0	2.9	71.4	189.8	102	174.8	403.2	2.1	8.8	44.1	
	20.9	142.1											
F1920	PD	5	1	0	13	1	1	27.15	Above 67	58	9		
	5	0	0	3.44	52	9	4		2		Male	No	
	16	29	8	3	b34	0	0	1	0	700		2	
	Yes	No	544.7	58.3	3545.7	930.2	3973.2	243.5	390.1	5266.9	1.6	18.1	
	19.2	351.9	31	0.2	26.8	130.8	4518.8	2637.6	11049.1		11	2.6	
	418.2	4.6	3454.2	34.4	1624.5	100	410.2	1086.3	2.5	67	128.8	34.7	
	1.7	16.1	108	6.3	2.8	105.8	2.9	14.4	12.1	101.7	37.3	16.2	
	39.9	793.5	249.9	42.5	16.7	20.2	223.1	193.5	194.7	972.4	14.2	92.2	
	146.2	70.1	212.4	Daily_multiple_cups									
F1929	Control		0	0	0	2	0	0	25.82	Above 70			
	7	0	1	2.44	57						Male	No	
	14.5	24	14	2	a12							1	
	Yes	No	197.5	10.1	2842.5	628.3	3036.9	174.3	246.3	3103.7	1	12.4	
	9.5	230.9	11.1	0	12.4	71.2	2503.3	1723.9	7232.3	4.1	2.2	242	
	2.3	2096	20.9	1021.5	76.7	242.6	748.6	1.1	59.4	101.6	30.8	1.1	
	12.5	63.7	3.3	2	65.1	1.4	9.3	8.9	77.1	28.7	12.9	29.2	
	179.2	200.7	17.5	11.4	8.1	116.2	146.6	37.1	294.9	17.1	83.4	61.2	
	84.5	202.8	Infrequent										
F1962	Control		0	0	0	0	0	0	23.59	Above 72			
	0	0	0	1							Female	No	
	15	19	9	6	c567						8	0	
	No	No	1278.25		0	9594.35842	1391.8371	10871.16776					
	243.49528		102.0569		3738.171	1.415959	39.00216	14.09751					
	523.6879		45.93268		0.70434	33.6362	147.9688	5325.784					
	1840.5392		7748.282		31.45603	1.19175	439.3645	5.03379					
	2471.8002		15.487976		1565.5843	72.19797	419.7842	2233.12					
	2.340391		45.6598		77.48271	47.5794	1.704188	11.697197					
	160.95699		2.60082		2.902637	313.5766	0.261812	12.053122					
	9.66825		71.19711		28.161644	9.426164	27.625393	0				79.38	

	0	5.42	0	790	0	693.36	595	21.07	71.39	17.2	5.67	984
	No											
F1975	PD	1	0	0	0	0	0	29.09	Below	51	44	7
	7	0	1	3.56		11	15	23	4	53	Male	No
	16	26	10	4	b34	0				875	12	0
	Yes	No	544.7	141	1.55	421	3118.4	7603	1508.3	519	3530.0	2719
	274.2	0091	675.2	755	5667.2	457	1.40	1242	15.5	1972	11.8	3979
	270.7	143	17.8	2231	0.92	421	17.4	3409	221.1	4355	4112.4	495
	2903.3	33956	12152.4	432	34.4	0647	2.57	226	382.5	4552	2.97	9801
	3748.0	447	25.4	76954	2057.0	0204	124.1	5556	943.0	00775	1533.8	859
	2.66	1569	72.0	1357	145.1	7327	47.7	1052	1.4	8056	20.07	2668
	123.2	1729	7.22	763	2.59	296	85.9	6268	3.05	4014	10.7	19924
	14.14	133	151.8	7142	52.23	1575	17.77	2025	68.94	9698	28.91	296.32
	114.5	33.41	4.2	193.6	193.69	700.04	306.1	19.21	92.47	53.15	61.83	192.41
	Daily											
F1977	PD	2	0	1	6	1	1	30.84	Above	68	63	5
	6	0	1	2.33		10	6	32	3	51	Male	No
	16	24	4	2	a12	0	1	0	0	1350	12	3
	Yes	No	103.6	977	0	706.9	8282	816.3	099	1210.8	6546	
	119.8	4473	239.9	718	2415.3	456	0.48	3591	5.82	033	4.76	816
	135.7	802	15.3	3141	0.76	734	14.3	1865	125.4	837	2306.9	343
	1156.1	1196	4856.4	227	25.2	9527	1.33	114	187.7	7474	1.30	4583
	1686.4	412	13.5	90155	1039.5	985	60.7	0331	267.7	7333	471.5	786
	1.47	0202	33.7	073	36.6	1064	23.8	0646	0.89	4024	9.79	7987
	81.4	2394	3.79	447	1.27	5897	73.5	8568	1.57	1484	5.99	1978
	6.56	05	51.68	353	20.85	9021	8.11	0915	18.56	7488	0	55.05
	14.69	0	82.6	101.88	516.98	338	15.56	38.36	62.3	20.13	67.68	21.5
	Daily											
F1978	Control		4	1	0	5	0	0	22.18	Below	47	
	3	0	0	3.89	78						Female	No
	20	27	14	4	b34							1
	No	No	983.7	11.1	5707.4	642.3	6325	129.7	343.9	2864.6	1.2	16.7
	10.4	260.6	17.6	0.1	14.1	123	3277.1	1730.6	7233.6	7.8	0.8	299
	3.3	1926.6	23.4	1247.1	89.2	323.2	1377.7	1.3	65.9	57.2	28.4	1.4
	14.5	70.4	5.5	2.4	102.4	2.4	11.9	10.5	89.9	37.4	15.9	29.4
	144.2	127.7	21.5	14.3	39.6	270.3	168	170.8	90.9	26.4	29.6	58
	5.5	367										
F1996	PD	0	0	0	1	0	0	29.94	Above	64	55	9
	2	0	0	2.22	48	6	5	19	3	33	Male	No
	17	27	10	4	b34	0	0	0	0	600		2
	No	No	557	31.1	4682.3	572.7	5028.6	147	197.7	4500.1	0.7	13.6
	11.7	223.5	18.6	0	15.6	63.2	3016.6	1480.4	6197.5	7.6	0.7	268.9

	2.7	3274.3	19.2	960	62	98.2	961.7	1.1	32.3	58	43.4	2
	10	86.4	3.7	1.9	88.7	1.2	13	8.2	51.3	16.5	16.3	14.5
	342.6	175.3	21.5	8.2	0	100.7	106.6	160.6	475	0	56.9	137
	31.4	304.8	Daily_multiple_cups									
F2029	Control	2	0	0	2	0	0	26.81	Above 76			
	8	0	1	2.22	54						FemaleNo	
	26	14	6	c567							1	No
	No	114.9	2.3	2082.1	719	2237.5	143.3	227.1	2496.7	0.8	12.4	8.1
	213.2	17.8	1.8	17.7	117.2	3146.7	1471.3	6165.6	6.8	1.9	281.9	2.6
	1609.9	22.6	1148.2	77.4	241.8	614.7	1.2	44.7	44.7	44	0.9	12.5
	90.8	5.6	1.8	86.5	2.3	9.9	8.7	67.5	25.6	11.5	25	37.7
	88.5	3.5	11.9	28.2	239.2	114.3	161.4	565.1	26.4	35.1	53.5	62.4
	250.6	Daily_multiple_cups										
F2113	PD	0	0	0	1	0	0	20.70	Below 43		42	1
	4	0	0	5.56	58	10	2	8	2	22	FemaleNo	
	18	29	13	6	c567	1	0	0	0	266		3
	No	No	543.2	15.7	5866.1	575.2	6230.6	126.5	282.9	2638.2	1.1	17.2
	11.3	279.5	18.4	0.3	13.7	90.4	3619.6	1402	5864.8	1.6	1.3	326.7
	3.7	1793	21.9	924.5	57.1	250	1287.8	1.2	46.9	57.3	26.5	1
	9.3	63.5	4.4	1.8	102.1	2.6	12.7	6.8	65.4	29.4	10.6	20.1
	248.8	110.4	39.5	12.9	28.2	297.8	53.1	41	1100.9	15.6	26.4	69.3
	14.8	367.1	Daily_multiple_cups									
F2118	PD	1	0	0	1	1	1	29.39	Above 71		68	3
	9	0	1	2.33	44	1	11	9	4	25	Male No	
	20	26	11	2	a12	0	0	0	0	875		0
	No	No	565.4	6.8	5545.1	903	5945.4	333.6	335.6	4544.5	1.4	24.1
	13.5	338.5	31.3	0.9	32.3	147.6	3795.3	2453.1	10325.6		11.5	6.8
	344.8	4.1	3069	24.5	1496.1	91.1	426.9	1417.6	1.6	72.2	139.8	99
	1.7	14.8	183	4.6	2.4	173.8	2.1	12.1	11	87.8	30.5	11.2
	38.3	95.7	341.2	17.5	20.7	31.4	363.1	136.6	200.8	139.2	4.2	83.4
	252.4	127.7	435.6	Infrequent								
F2130	Control	2	0	0	2	0	0	31.85	Above 70			
	4	0	0	2.67	47						Male Yes	
	14	25	14	3	b34							2
	No	No	562.4	9.4	3073.8	773.5	3427.4	142.3	271.9	2743.3	1.6	15.9
	9.3	250.6	21.9	1.5	16.9	169.1	3315.3	1537.6	6445.3	13.4	1	270.2
	2.3	1837	22.9	1310.7	91.6	1767.6	2351.7	1.8	67.3	48.9	32.2	1.3
	14.7	87.7	10	1.9	124.1	1.3	10.5	9.1	63.5	23.8	11.4	22.6
	104	71.4	7	12.7	71.9	394.6	146.1	270.4	190	12.9	50.3	65.1
	46.5	229.9	Daily									

F2141	PD	3	0	0	4	0	0	26.22	Above 74	72	2
	1	0	0			3	3	22	0	28	Female Yes
	14	26	5	6	c567	0	0	0	0	460	
	No	No	191.2	0	1989.2	474.6	2152.2	86.3	215.9	2522.2	0.7 13.8
	7.7	204.7	10.2	0.8	11.4	69.4	2129.6	1013.5	4240.2	2.6	1.7 274.8
	1.9	1624.7	18.7	875.3	52.3	195.4	554.3	1.1	27.8	33.2	23.6 0.8
	8.5	50.8	2.2	1.5	56.6	1.6	9.1	6.4	53.4	20.3	12.5 16.4
	0	92.1	21.5	7.2	8.1	99.3	66.5	81	470.1	31.9	26.4 55.9
	17.6	125.1	Daily								
F2185	PD	0	0	1	7	0	1	27.15	Above 62	60	2
	1	0	0	1.67		2	4	21	0	27	Male No
	14	26	5	1	a12				1	300	8 0
	No	Yes	545.16	12	0	4284.60	573	641.95	325	4673.27	239
	129.28	614	305.96	48	2932.55	14	0.81	0294	12.78	913	8.15366
	246.07	84	12.18	737	0.12	789	11.59	092	90.41	345	2491.1879
	1332.87	068	5581.54	29	9.52	902	1.20	065	219.69	701	2.251162
	2015.34	06	17.46	1206	1013.09	612	66.90	76	354.11	3675	1133.8747
	1.1688	28	47.96	691	68.11	096	22.94	606	1.0755	561	10.862255
	58.21	084	3.66	555	1.52	5102	98.10	062	1.6439	66	10.164996
	8.01	983	64.45	926	23.62	1377	11.08	5895	24.02	9435	0 158.48
	32	11.13	12.25	124.9	111.96	202.46	239.7	5.53	38.36	93	14.7 359.28
	Daily										
F2222	Control		0	0	0	0	0	0	23.84	Above 76	
	5	0	0	1	56						Male No
	16	27	11	6	c567						1
	No	No	561.2	12.2	4777	1208	5615.9	212.6	268.7	5039.2	1.2 23.2
	13.6	351.1	33	0.8	28.1	177.9	4448.7	1983.8	8327	26.1	2.2 408
	4.2	3272.6	28.5	1690.5	90	185.4	1201.6	2.2	72.2	77.2	39.5 1.5
	14.6	130.8	8.6	2.4	204.4	5.1	23.7	9.7	82.3	31.9	23.9 20.4
	146.8	210.4	21.5	30.3	49	338.6	60.7	546.6	867.5	30	26.3 196.8
	22.6	458.5	Daily_multiple_cups								
F2281	PD	0	0	1	12	1	1	27.49	Above 73	71	2
	11	0	1	2.67		10	7	30	0	47	Male No
	14	22	2	2	a12	0	0	0	0	375	15 1
	No	No	107.18	32	2.34	717	4391.28	03	1131.72	31	4553.976
	178.78	153	292.37	96	4168.80	42	1.17	3035	19.61	976	11.97543
	356.18	67	17.32	348	0	14.25	514	235.09	61	3313.57	93
	1717.33	75	7212.28	72	23.93	786	1.43	359	336.55	545	2.89558
	2730.11	52	23.68	7069	1515.46		92.07	657	153.00	89	991.919
	2.04	7242	85.06	12	86.64	913	30.04	188	1.37	6911	14.92805
	89.98	802	11.67	338	2.42	4777	189.22	116	5.14	2908	20.232468

		9.52255	73.5118	26.084187	21.391674	20.058153	49.07	147.73					
		21.5	27.59	124.27	355.75	56.38	453.62	23.24	19	71.39	73.1	30.29	276.17
		No											
F2299	PD	0	0	1	5	0	1	39.54	Above 63	59	4		
	1	0	0	2.78		14	12	31	4	61	Female	Yes	
	23	24	5	2	a12	0	1			1100	7	5	
	Yes	No	573.8727	0	3922.0822	1171.1579	4455.3889						
	150.28708		157.4949	2329.3317	0.987993	20.05088	7.91196						
	330.7138		29.09159	0.00882	25.56561	89.3656	3054.5472						
	1196.0953		5030.3617	15.98188	1.01334	256.0435	2.34313						
	1571.6521		9.211409	994.2651	50.42686	215.01595	956.962						
	1.40436		30.8303	37.22002	38.98572	1.683029	8.291253						
	111.5683		2.35595	1.663837	300.8941	0.669532	9.50062						
	5.92296		47.90656	18.634778	9.371588	15.462399	0	56.52					
	42.5	0.91	0	858.15	14	325.26	621	15.56	8.75	18.2	23.75	304.06	
	No												
F2302	Control		4	0	1	2	0	1	23.90	Above 64			
	5	0	0	1.33							Female	No	
	10	28	13	4	b34						9	2	
	Yes	No	530.7635	0	3796.5593	532.56705	4273.4623						
	179.13959		207.9174	1982.7045	1.007964	12.45071	9.04397						
	224.4215		9.85191	1.764	10.78512	96.6205	2611.4808						
	1455.87496		6127.4308	8.17313	0.88894	270.87287	2.82698						
	1312.5498		24.002321	1089.95394	74.06407	128.3128	840.8585						
	1.228788		52.74932	112.52334	25.87946	1.08568	11.976465						
	57.86477		2.96341	1.769242	62.74078	1.643806	8.648998						
	7.89937		54.23029	18.939542	11.556275	19.319498	0	276.96					
	3.5	7.72	16.03	43.65	133.13	129.78	323.3	10.27	71.75	39.8	66.37	200.94	
	Daily												
F2366	PD	6	0	0	6	0	0	47.61	Above 62	57	5		
	12	0	1			18	8	8	4	38	Female	Yes	
	18	26	5	4	b34	0	0	0	0	800			
	Yes	Yes	205.1	0	2641.2	921.2	2887.6	198.1	257.1	3476.1	1	17.1	
	10.3	245.6	17.6	1.6	12.3	118.1	3197.1	1776.2	7469.9	11.8	1.1	339.8	
	4.1	2197.8	30.3	1519.2	105.7	236.6	749.7	1.5	87.7	123	24.7	1.5	
	17.2	73.1	4.6	2.2	118.8	1.9	12.1	11.6	67.8	22.9	14.7	24.1	
	0	347	0	11.9	16	332.7	181.4	301.4	475	5.5	17.5	33.2	
	6.7	184.7	Daily_multiple_cups										
F2395	PD	0	0	1	13	1	1	22.66	Above 68	58	10		
	8	0	1		54	14	3	13	4	34	Female	No	
	19	23	7	4	b34	0	1	0	0	612.5			

	Yes	No	3070	4.7	11210	1442.3	13358.5	307.8	319.1	5514.6	1.5
	24.7	16.2	375.8	31.5	0.8	31.1	252.2	5070.2	2574.7	10835.1	32.8
	3.2	443	4.4	3702.3	32.9	2021	112.8	335.5	2568.7	2.7	85.5
	73.4	1.9	18.3	173.9	11.7	3.4	212.9	5.5	19.2	14	104.4
	23.4	35.4	53.8	283	7	13.6	65.1	264.8	115.7	666	581.7
	125.6	263.9	57.7	381.1	Infrequent						
F2449	Control		0	0	0	1	0	0	23.30	Below 54	
	14	1	1	6						Male	Yes
	25	28	14	5	c567					5	2
	Yes		109.7297		6.39354		3473.69006		1178.7421	4063.87688	
	236.35155		177.9021		5006.4697		1.34938		28.64103	13.20476	
	322.3112		45.78734		0	40.51646		117.7588		4598.1826	
	2034.6885		8532.5433		22.06794		2.71863		426.7759	4.459711	
	3164.2921		19.623474		1423.5146		63.61016		507.0954	1185.2766	
	1.66099		44.137	89.41073		29.61637		1.91759		10.367622	
	143.16219		2.62589		2.387487		334.0208		0.632166	15.680355	
	8.6548	94.47126		33.922631		15.762092		36.879648		141.34	268.9
	26.12	11.2	1033.7	7	455.02	353.8	21.07	29.54	117.4	33.12	317.58
											Daily
F2465	Control		0	0	0	2	0	0	23.43	Above 69	
	0	0	0	1.89						Female	No
	19	27	11	1	a12					7	0
	No	No	1262.288		5.45059		10431.00835		1513.3217	11282.90435	
	212.6603		237.4798		5280.1714		1.615078		38.96769	18.15698	
	661.8874		27.37404		3.339	23.46244		193.0187		4700.6897	
	1947.9477		8187.4841		8.4213	1.64164		434.5904		5.748634	
	3549.3801		18.435667		1759.8207		95.21611		414.833075	2294.5058	
	2.1679	60.686	90.79071		51.83252		2.340001		15.573067	116.87924	
	3.72007		2.38872		272.3214		1.856698		15.550295	10.69214	
	81.60675		29.588773		16.010792		28.790684		47.55	140.81	32
	20.23	229.1	0	280.26	488.3	31.33	17.57	90.2	11.99	1379.51	No
F2468	Control		2	0	0	3	0	0	30.14	Above 77	
	1	0	0	6.11	47					Male	No
	14	21	14	2	a12						2
	No	No	203.3	19	1260.8	1275	1461.2	232.3	218.6	2806.7	0.8
	8.1	207.7	16.1	0	17.7	155.5	3787.7	1968.3	8271.7	40.7	3.7
	2.2	1861	21.7	1477.5	72.1	366	613.4	2.5	39.1	84.8	53.6
	11.6	132.7	4.3	1.9	95	0.8	8.2	7.5	75.3	23.9	8.9
	168.2	122.6	14	14.8	19.3	242.6	77	745.7	524	15.6	54.2
	105.2	111.1	No								
F2501	PD	3	1	0	9	1	1	25.00	Above 64	58	6
	6	0	1			13	34	43	3	93	Male
											Yes

		8	3	b34	0	1	0	0	1075		Yes
Yes	592.3	4.7	2741.8	459.7	3132.8	130.8	110.4	2553	0.6	13.3	7
164.9	14	0.3	14.2	84.3	2373.3	989.6	4159.9	9.1	0.6	201.1	2
1617.9	15.3	766.1	46.1	72.7	594.9	0.8	36.2	59.1	30.6	1	7.4
69.4	2.8	1.5	91.8	1.2	8.5	5.2	31.3	12.9	7.3	8.3	53.8
171.7	0	7.7	23.4	214.7	78.1	179	190	1.3	44	106.3	8.5
194.5	Daily										
F2504	PD	1	0	1	6	1	1	21.32	Above 66	57	9
9	0	1			11	14	10	3	38	Male	No
20	28	6	2	a12	0	0	0	0	1200	22	0
Yes	Yes	196.79	58	2.98	508	1519.78	71	1017.58	46	1746.56	66
218.15	041	452.07	5	2592.36	71	1.91	319	13.92	356	11.21	721
250.386		12.10	704	1.575	12.40	364	177.34	705	3742.82	51	
2066.61	99	8684.89	43	18.05	193	0.51	329	424.83	05	4.81	9949
1642.26	65	34.13	93	1912.18	24	130.21	254	229.974		521.08	25
2.1265	49	97.67	445	141.73	37	23.68	191	2.2826	09	21.2262	58
73.68	044	6.61	967	2.5422	71	100.90	007	3.0642	21	10.5962	39
13.71	693	78.41	68	34.41	4317	14.43	7883	22.3007	75	37.52	402.56
50	3.01	40.6	229.75	223.33	419	247.66	30	20.72	14	14	193.29
	Daily										
F2507	PD	1	0	0	7	0	0	24.48	Below 48	43	5
8	0	1	4.11	101	20	15		4		Male	No
15	30	9	3	b34	0	0	0	0	112.5		0
Yes	No	991.8	0.8	6781.8	691.4	7397.7	123.8	383.4	2875.2	1.2	14.5
9.1	275.9	10.2	1.6	9.3	109.7	3160.7	1768.7	7391.7	3.7	1	286.8
2.9	2058.5	29.9	1420.1	110.3	315.4	1547.5	1.5	67	81.4	15.1	1.6
17.9	41.2	4.4	2.4	113.4	2.6	12.1	11.7	95.2	41	16.9	30.2
20.2	192.6	32	7.5	16	191.3	245.9	149.2	35	30	83.4	28.7
3.6	321	No									
F2516	PD	0	0	0	3	0	0	25.75	Below 59	53	6
5	0	0			19	9	20	3	51	Male	No
25	28	6	4	b34	0	0	0	0	850		
No	No	1245.5	0	6752.8	918.2	7915.4	204.5	280.2	3740	1.7	27.8
13.1	396.3	37.9	0.2	30.3	118.5	3950.8	1761.7	7405.9	2.8	0.9	364.8
4.3	2427.8	19.5	1296.3	69.5	334	1651.4	1.5	57.3	90.5	39	1.8
11.5	111.3	4.7	2.4	260.5	2.4	18	8.5	79.8	32.2	16.3	24.6
0	220.7	50	13.6	40.5	709.9	0	78.8	488.1	31.3	17.6	111.8
4.5	508.5	Daily									
F2575	PD	0	0	0	0	0	0	58.46	Above 68	59	9
10	0	1			14	11	39	6	70	Male	No
16	21		4	b34	0	0	1	0	1750		

	Yes	No	94.7	0	2097.3	495.2	2230.5	184.9	187.1	3055.8	0.9	20.5
	8.8	203.5	25.6	1.8	15.2	100.7	2290.7	1346.8	5675.7	6.3	1	236.9
	2.9	2024.3	15.5	875.5	49.1	277.3	647.3	0.9	57.2	95.7	33.4	1
	8	85.1	2.7	1.3	124.2	1.3	6.3	6.7	50.9	15.7	6.5	24
	0	164	3.5	28.4	16	443.7	47.9	126	190	8.2	80.2	174.1
	42.6	108	No									
F2628	Control		0	0	0	1	0	0	30.69	Below 55		
	12	0	1	3.22	93					Male	No	
	11	24	13	3	b34							
	Yes	No	92	1.6	1040.3	616.5	1111.4	90.2	328	1895	0.7	8.3
	6.1	162.4	7.2	1.6	5.8	83	2245.8	1226.6	5125.7	3.3	1	218.8
	2.1	1250.6	17	1014.2	65.1	319.5	536.8	1.3	31.9	45.5	18.8	0.8
	10.6	38.7	2.9	1.3	37.7	1.7	10.8	6.8	68.5	24.8	12	26.3
	28.9	66.6	50	14.2	0	85.9	90.3	167.5	488.3	32.7	80.5	8.4
	14.8	82.3	Daily_multiple_cups									
F2632	Control		5	0	1	5	0	1	26.23	Above 66		
	6	0	1	3.11	84					Male	No	
	14	19	13	3	b34						0	
	Yes	No	195.1	7.2	1749.9	620.3	3001.7	171.1	246.8	2555	0.7	11.9
	7.2	176.6	35	1.4	26.1	134	2624.8	1362.9	5727.2	11.4	1.3	204.9
	2.1	1709.3	12.3	922.1	48.1	350.3	851	1.2	37.6	46.9	45.6	0.9
	7.7	121.3	4.2	1.4	155	2.7	7.9	5.5	53.2	19	8.2	21.2
	101.1	133.8	21.5	16.4	24	255.3	44	267.9	353.2	0	3.2	119.9
	18.1	166.5	Infrequent									
F2716	PD	6	0	0	6	0	0	22.84	Above 67	62	5	
	14	1	1			15	8	8	3	34	Male	No
	12	26	8	4	b34	0	0	0	0	950		
	No	Yes	600.3	0.8	3392	1288.4	3789.7	230.5	656.3	5598.1	1.5	17.6
	14.8	279.8	17.9	1.4	21.9	298	4434.4	2819.3	11803.9		23.6	4.6
	391.5	2.9	3796.8	36.5	2258.7	158.2	493.9	1125.4	2.4	125.9	94.8	61.1
	1.4	25.6	131.9	17.5	3	97.4	10.4	16.2	16.8	146.4	58.5	24.1
	52.3	20.2	191.9	39.5	16.8	158.8	183.2	237.9	428.2	9.2	38.2	17.6
	224.7	107.5	304.1	No								
F2741	Control		2	0	0	3	0	0	40.40	Above 73		
	7	0	1	1.67						Female	No	
	15	27	12	5	c567					5	0	
	No	No	999.4	942	0	7952.2	8337	579.7	235	8541.7	70301	
	110.4	3393	131.0	802	2380.8	864	0.72	9445	21.0	543	8.90	168
	337.11	15.6	6862	0.67	725	13.5	7282	59.6	2185	2808.15		
	1054.2	017	4415.5	504	2.1	3024	0.24	99	223.2	103	2.78	2867
	1683.7	491	13.7	59435	792.0	942	43.8	7624	304.4	48475	1727.8	445

		0.9629	43.53415	55.37933	17.69804	0.922672	7.149979						
		50.75176	1.80099	1.311461	159.06298	1.248326	10.800794						
		5.06443	51.73057	17.022448	10.295162	19.909914	0	115.71					
		14	7.59	24.15	184.3	30.1	94.4	556.7	0	32.62	43	0.56	671.23
		Daily_multiple_cups											
F2811	Control	1	0	0	0	0	0	26.42	Above 64				
	7	0	1	5.89								FemaleNo	
	13	26	10	4	b34							8	4
	Yes	No	107.9965	0.76125	3873.5809	349.24345	4009.941						
	70.10805	322.2263	2722.6266	0.842459	13.56562	8.63939							
	313.1579	10.25275	0.00441	10.32193	129.46465	2825.9025							
	1196.41308	4999.9845	0.98539	0.5523	219.91111	2.225834							
	1870.2838	20.252976	936.94732	73.82188	202.9357	872.1052							
	1.10633	70.15071	25.55158	17.14252	0.742182	11.884114							
	39.41938	7.45624	1.74018	170.32918	2.081188	14.567759							
	8.04163	70.42219	27.278173	18.069317	19.652946	8.75	55.51						
	21.5	14.27	94.43	145	121.7	11.2	780.3	3.43	8.82	76.4	11.34	428.06	
		Daily_multiple_cups											
F2869	PD	1	0	0	2	0	0	35.79	Above 63	58	5		
	0	0	0	2.78	61	3	6	23	0	32	FemaleNo		
	19	29	9	4	b34	0	0	1	0	400		4	
	No	No	565.7	5.6	3886	1013.1	4302.7	230.8	231.8	3385.8	1	15	
	8.6	236.3	28.4	0.9	31.6	126.7	3467.9	1781.3	7498.2	20.5	5	285.8	
	3.1	2237.7	16.4	1334	72.9	273.8	1006.1	1.7	44.7	81	55.6	1.2	
	11.7	142.5	4.5	2	154.7	1.6	11	8.3	65.2	21.1	12.3	26.3	
	58.9	248.6	7	9.3	12.2	308.3	86.3	411.5	720.8	2.7	20.7	52.8	
	88.9	397.6	Infrequent										
F2881	PD	0	0	0	0	0	0	2.73	Above 74	70	4		
	4	0	0	3.11	48	4	6	13	0	23	FemaleNo		
	12	28	10	6	c567	0	0	0	0	400		1	
	No	No	556.2	10.9	4809.5	1203.8	5646.5	224.8	325.2	5272.3	1.3	23.5	
	13.3	342.8	36.3	0.8	28.6	188.1	4244.4	2245.6	9412.2	26.3	2.1	386.3	
	4.3	3470	26.1	1707.5	89.9	390.6	1411.6	2.1	72.1	83.4	44.1	1.6	
	14.6	138.5	8.6	2.4	201.5	5.3	24.7	9.9	107.4	39.6	26.1	33.7	
	125	221.6	21.5	59.3	49	392.3	59.3	546.6	526.6	31.3	35.1	196.8	
	22.6	440.7	Daily										
F2919	PD	0	0	0	0	0	0	28.61	Above 70	65	5		
	2	0	0	3.44		6	3	11	0	20	FemaleNo		
	18	29	12	4	b34	0	0	0	0	1350	5	1	
	Yes	No	198.5277	5.18662	3055.75608	879.78715	3351.17724						
	206.54039	319.2025	4134.6177	1.212368	19.0691	9.72548							

272.7952	40.91954	0.37107	37.44892	177.52245	3813.2945
1702.72426	7158.8943	11.76841	1.71877	297.77772	2.66018
2646.3702	19.590227	1235.62144	73.728815	382.1947	941.1354
1.408847	65.28242	68.19712	40.34531	1.301877	11.850783
132.91107	4.58528	2.187343	172.55678	1.550951	11.982518
7.51354	66.3633	22.299713	10.632623	27.24949	55.36 155.52
21.5 11.4	61.63 709.15	60.685 259.1	217.3 6.86	71.39 191.9	44.91 250.81

Daily

F2946	PD	0	0	1	4	0	1	26.17	Above 70	63	7
	0	0	0	1.44	44	3	3	14	1 21	Female	Yes
	16	28	6	3	b34	0	0	0	0 300		1
	No	Yes	113.2	0.8	1277	1270.5	1458.8	209.3	231 3645.8	1.2	11.4
	9.7	231.1	11.6	2.1	12.6	210.4	3845.4	1856.5	7807.2 38.5	1.6	304
	1.8	2315.6	19.5	1684.5	96.9	1088.2	1360.1	2.6	55.4 101.5	33.9	1.4
	15.5	102.1	11.1	2.6	82.9	2.6	10.1	13.1	75.6 27.5	10.5	31.2
	8.8	194.3	3.5	14.4	39.6	115.5	147	803.3	220.9 6.9	164.9	23.1
	56.4	136.8	Daily								

F2953	PD	0	0	0	3	0	0	23.99	Below 53	44	9
	8	0	1	5.22	82	5	5	33	0 43	Female	No
	17	30	8	4	b34	0	0	0	0 400		2
	No	No	552.4	6.4	2491.3	518.5	2831.1	69.7	290.7 1988.7	0.4	6.1
	6	144.1	3.6	1.4	4.3	110.1	1924.4	1105.1	4617.6 11.9	1.1	153.1
	0.7	1340.1	15.6	930.8	68.7	265.6	762.5	1.3	39.7 31.8	12.9	0.8
	11	35.6	5.2	1.5	46.7	2.8	8.2	8	58.3 21.6	9.3	22.9
	141.3	53.3	21.5	25.7	20.2	9.8	146.9	265.3	150.1 1.3	71.4	9.1
	13.8	138	No								

F2956	PD	4	0	1	13	0	1	34.29	Above 67	56	11
	13	0	1	5.22		16	18	40	2 76	Male	No
	15	25	4	4	b34	0	0	0	0 550	17	1
	No	Yes	25.5931		2.54324		922.84	775.9755		980.7224	
	106.44033		159.5551		2239.69305		1.066045		9.79228		6.52786
	174.0865		10.59871		0.22491		11.17563		129.5993		2381.6826
	1118.22007		4691.46165		23.26921		0.97527		227.79929		2.101726
	1401.97825		15.280849		1050.88448		58.802325		980.7919		1146.5602
	1.662288		39.53589		37.49395		19.69877		0.85491		9.584665
	67.18876		7.69208		1.528363		69.1371		2.082618		7.212292
	7.034405		51.967495		20.915817		10.102285		17.045756		20.72 84.94
	3.5 4.3		32.06 173.05		64.26 472.04		164.24 26.36		11.9 43		16.09 106.96

Infrequent

F2971	PD	1	0	1	7	0	1	32.02	Above 63	58	5
	12	0	1	2.89		10	8	27	0 45	Male	Yes

12	28	11	3	b34	0			300	20
Yes	No	200.6797	0	1471.4784	627.0374	1665.1791			
115.09907		171.4906	2159.8897	0.541729	7.90031	4.92495			
156.529		10.23417	0.11025	10.80934	93.2608	2737.2232			
1058.1705		4439.1399	15.64512	0.80507	204.6041	1.310273			
1344.0308		13.025478	862.9298	51.84526	230.1582	509.202			
1.059486		31.3842	49.50224	24.35325	0.922979	8.299843			
62.75047		3.39916	1.566683	75.2334	0.821587	4.669163			
5.81594		46.59316	15.919018	5.166714	21.497712	0	44.4		
3.5	11.74	23.45	147.05	91.25	316.44	497.4	3.43	128.72	2.1
								19.93	138

Daily_multiple_cups

F2974	Control	0	0	0	0	0	0	28.73	Above 75		
8	0	1	2.11						Male	No	
13	26		4	b34							
	534.6317	0	2426.8428	577.6711	2826.6506	135.01205					
189.093	2299.1744	0.60737	12.87513	6.88919	206.567						
18.34726	0	15.47471	72.6283	2279.0435	1256.1415						
5288.5214	15.4836	1.57421	195.093	2.252934	1572.5289						
19.262716	975.2214	62.02799	152.2865	704.1414	1.453783						
32.594	56.33975	23.4981	0.972641	9.915683	75.18843						
2.62738	1.557372	108.1705	1.05258	16.381914	6.57717						
56.04448	16.71326	16.83642	18.316398	0	108.42	7	31.29				
11.2	361.6	118.85	298.38	687.4	4.2	8.75	39.8	14.22	165.23		

F2976	PD	0	0	0	6	0	0	19.47	Above 70	60	10
3	0	0			7	1	14	5	27	Female	No
13	27	3	6	c567	0	0	0	0	1000		
No	No	567.4	10.5	4956.5	706.1	5415.5	136.9	258	3190.9	1.3	21.5
11.3	306.6	16.8	0.2	15.1	156.1	3216.1	1368.3	5747.3	8.4	1.3	315.9
2.8	2100.8	21.3	1233.9	73.3	210.5	1118	1.5	67.2	68.8	23.1	1.3
11.9	65.7	5.4	2.1	150	2.8	11.2	8.7	54.4	24.2	10.1	15.3
182.7	158.3	21.5	5.5	69.6	289.6	77.4	191.3	22.4	3.4	26.3	128.4
0.6	441.5	No									

F3016	Control	3	0	0	1	0	0	18.73	Below 42		
6	0	1	4.44	74					Female	No	
22	28	12	6	c567						0	
No	No	28.4	29.5	1750.5	1563.4	1912.9	209.8	277.7	4645	1.2	15.3
12.7	307.5	16.1	1.6	14	159	3646	2297.7	9636.4	18.7	2.1	332.4
3	3010.2	16.7	1716	89	492.2	817.1	2.6	58.5	132.2	22.1	1.7
14.3	76.1	5.8	2.3	76.1	1.9	12.7	9.6	105.7	32.7	15.6	48.3
436	209.9	21.5	15.2	47.6	114	48.5	504	491.8	2.7	152.3	47.7
6	209.8	No									

F3058	PD	0	0	0	0	0	0	30.10	Above 66	63	3
	1	0	0	3.56		4	1	21	0	26	FemaleNo
	18	30	3	6	c567	0	0	0	0	300	7 0
	No	No	675.3638		9.54729		8109.56806	691.7574		8787.98618	
	186.10989		144.9569		3796.0932		1.56749	30.51529		13.9407	
	439.4784		23.28049		0	23.09046	80.77815	4073.8092			
	1820.9819		7611.7255		1.81229		2.09759	416.3843		6.16618	
	2440.3874		22.865911		1177.2255		63.55002	121.7323		1599.7198	
	1.071944		73.43135		89.60798		35.83096	1.865091		10.58778	
	88.58419		3.22502		2.514802		287.04386	1.895687		22.94317	
	8.00303		89.24254		38.735233		24.974304	19.016497		177.59 200.13	
	21.5	10.11	39.41	327.8	8.05	2.38	340.94 45.01	26.39 67.8		48.11 853.78	
	Daily										
F3071	Control		0	0	0	1	0	0	35.64	Above 72	
	0	0	0	1.89						FemaleNo	
	13	28	12	4	b34					7	10
	Yes	No	105.1249		0.76125		4400.4133	911.2025		4561.6378	
	196.26361		218.9028		3103.8298		0.886114	19.36011		10.96673	
	361.7473		20.75437		1.764	17.0032	168.8618	2959.0195			
	1540.2077		6480.3249		15.00636		1.20777	288.6972		2.735315	
	1959.3773		17.765259		1176.5755		68.75789	143.3335		984.6424	
	1.770837		47.9953		90.33593		45.24703	1.26985		11.086739	
	103.9563		5.33218		2.50963		165.53896	2.226258		18.292116	
	7.76878		58.07008		20.38702		16.104679	16.908912		8.75 162.73	
	21.5	27.59	40.46	387	56.38	286.62	9.24 0	71.39 43		29.03 276.17	
	No										
F3144	Control		0	0	0	1	1	1	27.59	Above 67	
	2	0	0	4.89	51					FemaleNo	
	20.5	26	8	4	b34					0	
	No	Yes	211.2	28.7	2398.3	731.1	2658.5	140.7	222.1	2461.3	1.1 13.9
	11.4	202.6	24.1	1.6	18.9	104.6	2988.9	1667.7	6972.7	11.4	0.9 257.9
	2.7	1671.2	20.7	1087.7	66	319.3	762.7	1.7	37.8	55.8	24 1
	10.8	82.4	3.4	1.8	107.5	2	10.1	7.2	75	29.7	13.4 26.6
	319.2	96.6	17.5	13.5	8	208.1	116	285.6	389.2	30	38.3 70.9
	10.9	218.5	Daily								
F3188	PD	2	0	0	13	0	0	30.31	Below 57	48	9
	4	0	0	3.78		9	19	21	5	54	Male Yes
	16	28	6	2	a12	0	1	0	0	850	7 0
	No	No	582.4728		0	3595.60188	883.96875	4009.28404			
	157.24362		292.6281		2733.2883		0.757197	11.0842		7.36553	
	228.2135		13.4037		1.58382		14.55829	148.5995		3261.8471	

1417.05568	5941.9774	19.73067	1.17873	249.74791	1.806497
1786.5158	18.774702	1226.81152	73.33339	365.7785	1035.7488
1.756165	48.99876	69.81378	32.20883	1.079805	11.812871
83.68152	4.72343	1.886485	104.13436	2.04091	7.233419
8.06754	59.30859	19.116327	8.928098	26.253087	0 145.49
21.5 11.72	20.23 121.35	113.15 447	498.24 1.33	89.03 73.5	20.86 328.88

Daily_multiple_cups

F3211	PD	0	0	0	8	0	0	21.91	Above 61	57	4
	6	0	1	4		13	15	36	2 66	Male	No
	20	26	5	3	b34	0			400	12	0
	No	Yes	106.6206	4.87104	1317.23988	792.61675	1889.40544				
	212.30973	65.3377	3095.1695	1.379514	17.60882	10.68211					
	257.2979	37.18757	0.00441	24.63945	35.4565	3058.7668					
	1561.47462	6577.1915	2.10555	3.19033	318.23939	4.335397					
	2095.3807	13.155134	982.25748	53.91 176.3261	488.4951						
	1.744206	40.42694	95.2926	45.31759	1.872832	9.027795					
	114.75955	0.60707	1.624615	90.56106	0.398723	10.76437					
	6.44379	57.34011	19.958309	14.157045	18.504785	123.84 268.85					
	0 6.74	0 419.1	14 316.44	764.38 21.1	17.64 44.7	19.46 182.5					

Infrequent

F3263	PD	0	0	1	8	1	1	22.72	Below 57	48	9
	5	0	0	3.11	62	18	6	26	3 53	Male	No
	12	29	6	2	a12	0	0	0	1270		
	Yes	No	530.3	1.6	2389.5	301.2	2745.6	110.8	268 1652.7	0.6	8
	5.9	125.8	9.4	0	8.8	59.3	1866.5	1120.8	4701.5	4.4	2.1 150.9
	1.5	1176.5	16.1	744.5	59.2	198.8	656.2	0.9	31.2	55.5	27.8 0.8
	9.5	52.9	3.1	1.4	63.1	2.1	5.4	7.3	50.8	22.9	5.7 18
	28.9	134.1	21.5	9.5	0	118.5	141.6	107.5	218	4.2	71.4 50.4
	13.2	103.8	Daily								

F3309	PD	1	0	0	2	0	0	31.15	Above 65	54	11
	3	0	0	1.33		9	6	25	3 43	Male	Yes
	14	27	5	4	b34	0	1		1400	8	1
	Yes	No	523.9941	4.87104	3688.0857	983.38465	4334.7379				
	161.64651	213.0257	2487.44245	0.768919	10.67974	8.06493					
	230.0444	12.57118	0.00441	11.36777	137.2679	3663.8707					
	1401.36955	5896.60785	29.97037	1.21776	314.2637	2.519294					
	1545.24705	20.393021	1340.224	74.881485	242.748	968.0224					
	1.718264	36.58235	79.82361	23.73198	1.202963	12.078843					
	79.18146	5.10945	2.330581	96.60906	1.64229	8.846339					
	9.533855	51.512025	18.117204	7.911019	21.199285	123.84 174.33					
	7 11.94	7.98 102.8	113.45 596.2	569.8 10.27	159.23 14	9.31 166.95					

F3344	PD	3	0	0	3	0	0	16.73	Below 53	43	10
	12	0	1	4.56		15	8	16	2	41	FemaleNo
	17	25	9	6	c567	0	0	0	0	1100	13 0
	Yes	No	1318.3526		0.76125		6381.18328	599.5446		7164.66414	
	114.26093		220.574		2316.5243		0.718993	15.29717		7.40798	
	253.5566		13.89413		0.76293		12.77994	150.58875		2698.3609	
	1121.9079		4698.4049		10.6656		0.89894	223.2413		2.506799	
	1583.7577		16.447134		959.4984		62.74807	147.172		1341.0999	
	1.164527		59.78645		45.87234		25.63162	1.028628		10.102006	
	65.49703		3.84754		1.554869		144.4233	1.49105		13.012163	
	5.89595		48.77771		18.659181		12.745107	13.411023		8.75 100.73	
	21.5 8.43		57.43 292.7		68.98 215.58		393.3 6.86	26.46 44.7		21.98 362.42	
	Daily										

F3352	Control		0	0	0	1	0	0	20.42	Above 69	
	1	0	0	2.11	51					Male	No
	16	23	9	4	b34						
	No	No	1211.6 0		3934.7 1093.4		4583.2 148.2	4.7	5091.7 1.8	24.5	
	15.8	338.2	9.3	0.1	9.2	18.9	2881.2 1367.2	5752	0.3	0.8	441.9
	7.7	3183.3	17.4	1244.7	73.5	36.1	799	0.9	54.7	108.8	11.8 3.3
	12.4	36.7	0.1	1.8	87.1	0	8.8	9.4	57.8	25.3	18.1 9.9
	0	314.5	0	0	0	167.8	0	13.6	476.7	49	0 0
	0	685.8	No								

F3395	PD	2	0	0	4	0	0	26.96	Below 54	51	3
	15	1	1		24	4	18	2	48	FemaleNo	
	14	27	8	4	b34	0	0	0	0	450	
	Yes	Yes	541.6	2.3	3084.4	726.9	3466.2	179	333.5	3256.9	1.3 16.3
	9.3	232.9	21.8	1.4	21.8	178.6	3217.9	1663.2	6995.9	11.4	1.7 295.4
	3.8	2132.5	18.9	1309.4	81.9	260.3	838.6	1.6	65	70.9	46.5 1.1
	13.3	105.9	4.5	1.8	97.6	1.5	11.3	8.7	72.3	30.3	13 23.3
	37.7	150.6	39.5	4.6	60.7	312.3	106.6	270.4	525.5	25	17.6 74.8
	50.1	187.6	Infrequent								

F3436	PD	3	0	1	9	0	1	31.49	Above 61	58	3
	4	0	0			10	9	23	2	44	Male Yes
	20	25	6	2	a12	0	0	0	0	675	
	No	No									

F3484	PD	3	1	0	4	0	0	22.69	Above 64	55	9
	8	0	1	3.33		11	11	29	0	51	Male No

12	31	6	2	a12	0	0	0	0	600	20	2
No	No	100.0138	17.54037	1192.451	401.4738	1318.6187					
128.04819	411.203	2672.6274	0.631012	5.55135	7.39526						
133.0229	14.43088	0.67725	15.07478	121.9084	2160.0455						
1436.4868	6011.3367	2.08963	2.43928	179.6065	1.466598						
1991.8218	17.017407	878.4171	58.29544	389.9156	609.766						
1.024177	47.395	57.97839	31.03237	0.923665	9.476158						
66.98021	4.10267	1.144199	49.83416	2.858197	8.52162						
4.93484	66.58117	22.182491	12.492338	25.847135	326.27	143.29					
50	25.06	54.6	24.5	99.4	56.56	561	0	43.96	57.75	19.08	100.7
Daily_multiple_cups											
F3547	Control	0	0	0	2	0	0	32.19	Above 74		
3	0	0	1.33	69					Male	Yes	
6	23	14	3	b34						1	
No	No	99.9	5.6	793.5	790	1066.1	159.3	232.3	3229.5	0.8	8.5
8.3	223.6	12	0	12.9	120.5	2826	1524.2	6400.8	23.3	2.1	247.3
1.6	2189.6	20.3	1171.1	71.9	232.4	437.6	1.8	41.9	82.3	23.5	1.4
11.7	74.6	6.1	2.3	67	3.1	10	9.1	66.8	24.4	14.8	22
132.6	124.8	21.5	14.8	19.2	98.1	104.6	447	241.6	27.9	111.1	28.5
25.6	77.6	Daily									
F3560	PD	0	0	1	6	0	1	22.41	Above 67	56	11
7	0	1	3.44		12	13	20	5	50	Male	No
18	23	7	3	b34	0	1	0	0	737.5	22	0
No	No	677.2816	1.55421	5692.03588	623.55695	6341.40604					
252.39329	193.166	3247.3535	1.898224	37.80994	14.27883						
382.2537	46.00366	0.11025	40.71766	88.5655	5267.3398						
2111.5744	8856.8099	1.2443	2.06353	377.173	4.92548						
2223.1653	20.219796	1242.1598	70.873885	160.3409	1214.2737						
1.475154	52.90235	105.92051	50.3548	1.77899	11.577922						
141.56822	2.6873	2.912644	294.41758	1.797412	21.628337						
8.94907	97.18247	52.028681	17.824596	20.1712	28.91	202.99					
21.5	12.11	27.23	894.45	41.825	21.98	508.74	23.7	44.03	48.95	24.25	792.24
Infrequent											
F3580	PD	0	0	0	2	0	0	32.41	Below 59	55	4
7	0	1	4.78	71	3	6	9	0	18	Male	No
16	26	2	3	b34	0	0	0	0	450		1
No	Yes	199	13.5	2501	813.8	3043.3	156.5	448.2	3706.8	0.9	13
10.4	274.5	22.7	0.1	18.5	123.8	2878.3	1748.1	7330.9	9.6	1.5	266.3
2.4	2589.8	22.9	1423.3	96	403.4	910.7	1.5	67.8	62	34.9	1.4
15.6	88.7	5.1	2.1	179	2.2	9.6	10.7	75.9	24.3	14.2	30.4

		222.6	175.8	50	15.3	16.1	235	179.9	195.8	470.1	10.3	17.6	62.9
		49.5	288.4	Daily									
F3627	PD	1	0	1	12	0	1	29.07	Above	70	64	6	
	10	0	1	5.33	61	8	3	18	1	30	Female	No	
	15	28	3	2	a12	0	0	1	0	700		0	
	No	Yes	560.4	9.5	6053.5	1548.9	6893.3	228.3	161.9	4218.7	1	16.5	
	10.6	332.7	28.4	1.8	25	228.1	4697.6	1920.5	8082.2	42.2	1.4	420.6	
	4	2851.9	24.5	1827.4	90.7	104.7	1333.5	2.6	67.9	76.8	48.9	1.7	
	14.5	148.4	9.6	2.6	167.9	4.7	22.7	9.5	70.6	26.8	20.1	18.2	
	177.6	176.7	7	29	57.1	209.8	63.4	874	1061	21.1	71.7	53.5	
	34.1	280.3	Daily										
F3645	PD	1	0	0	0	0	0	31.77	Below	59	54	5	
	6	0	1			11	18	29	0	58	Male	No	
	11	28	4	5	c567	0	1	0	0	675			
	Yes	Yes	555.2	0	2860.3	467.8	3301.8	149.5	189.3	2584.1	0.8	9.5	
	5.7	129.3	15.2	0.1	15.2	70.3	1817	1332.6	5588.7	5.5	1.8	186.3	
	2.1	1750	13.5	805.3	51.9	227.6	791.9	0.8	40	57.1	41.3	0.7	
	8.4	87.3	2.7	1.1	64.1	1.6	11.6	5.6	62.7	23.2	11.9	22.7	
	0	183.1	3.5	15	20.2	119.1	95.3	77.6	326	14.2	29.6	78	
	41.4	177.9	No										
F3701	PD	5	0	0	6	0	0	28.22	Below	47	41	6	
	11	0	1	5.44	92	14	14	19	2	49	Male	No	
	13	25	14	4	b34	0	0	0	0	400		3	
	No	No	548.2	0	2885.9	539.6	3296.1	158.5	149.2	3311.2	0.8	14.2	
	6.8	208.2	14.9	0.8	15.3	98	2297.4	1197.6	5033.6	10.6	1.7	225.4	
	2.3	2121.4	12.7	868.3	45.1	149.5	731	1	26.5	83.1	29.1	1.1	
	7.5	73.9	2.7	1.6	113.2	1.8	10	5.8	47	16.8	12.5	14	
	0	226.7	21.5	20	8	195.9	26.4	219.4	37.2	15	83.7	94.4	
	20.1	211.5	No										
F3754	Control		0	0	0	0	0			Above	72		
	5	0	0	3							Male	Yes	
	18	29	11	4	b34						11	1	
	No	No	1003.99	32	0	7643.07	878	655.06	665	8527.52	454		
	211.77	783	245.12	81	3197.96	79	1.56	9026	26.60	977	13.21	693	
	377.90	91	33.10	308	1.39	356	31.10	742	169.02	155	4103.57	787	
	1594.81	076	6717.96	51	4.24	294	1.23	031	361.50	877	3.95	6167	
	2162.18	42	22.18	7874	1257.31	874	76.41	011	144.85	26	1565.59	25	
	1.55	0816	77.82	827	94.34	567	41.83	788	1.58	4288	12.43	5372	
	113.85	47	6.146	2.64	6281	214.359	1.65	1341	12.75	5829			
	8.48	542	54.98	403	24.20	8173	11.71	7254	13.98	7681	0	181.11	
	21.5	8.32	83.23	595.05	73.74	99.54	64.9	14.23	71.39	23.05	11.94	498.18	

F3784	PD	0	0	0	10	0	0	33.28	Below 58	47	11
	15	1	1	5.11		16	27	37	7	87	Male Yes
	16	25	8	4	b34	1	0	0	0	1266	17 0
	Yes	Yes	106.2463		0.76125		1485.84526		780.832		1642.77488
	181.56111		243.3124		3606.5563		0.863663		10.27878		9.47892
	168.5602		10.64185		0.02709		14.55715		100.77155		2716.9611
	1686.889		7095.2384		20.03869		3.3265	266.7361		2.508045	
	2511.3203		22.765897		1340.5032		90.21018		211.1391		486.3734
	1.536572		49.26555		82.83995		40.96549		1.285529		14.682873
	90.19536		5.74982		1.964865		48.36686		1.445924		16.643103
	12.19662		71.30617		26.930978		13.872935		25.231142		8.75 313.11
	3.5	18.56	15.4	22.75	164.76	353.34	466	19	26.32	80.8	90.11 166.43
	Daily										
F3829	PD	1	0	0	6	1	1	30.45	Below 55	52	3
	17	1	1	3.67	62	13	13	25	5	56	FemaleYes
	12	25	7	3	b34	0	0	0	0	300	1
	No	Yes	974	0	4092.5	532.9	4651.1	178.8	107.9	2467	1 15.6
	7.6	202.9	15.4	0.1	21	95.5	2864	1354.9	5682.6	10.8	3.9 223.6
	2.2	1607	11	815.1	37.3	220.2	993.6	0.8	24.6	85.4	39.4 1
	6.2	90.7	1.4	1.5	85.3	0.7	9.4	4.7	59.5	21.6	9.4 23.5
	0	147.1	3.5	20.6	19.3	110.6	0	167.4	204	21.1	168.4 37.1
	59.4	330.6	Daily								
F3856	PD	3	1	0	8	1	1	29.80	Above 61	53	8
	4	0	0	1.44		15	18	30	4	67	Male No
	16	29	4	4	b34	0	1			1750	13 1
	Yes	No	548.3026		0	2556.3346		593.0646		3062.4619	
	209.70406		211.2254		2763.5659		0.990576		12.71975		7.18954
	201.2487		25.74637		0.00882		24.83909		94.2089		2810.6228
	1636.88406		6882.6733		10.1055		2.56395		274.14902		2.840453
	1775.6628		17.989919		1005.69084		68.02089		184.1117		700.45
	1.10594		55.41702		87.87403		52.55123		1.106467		11.076748
	117.75559		3.73589		2.053385		108.77972		1.847306		11.611504
	8.26167		64.20194		22.369247		16.130291		20.465818		0 219.16
	7	6.9	16.03	402.7	123.58	181.06	52.44	17.11	56.9	69.8	52.55 116.35
	No										
F3936	PD	0	0	0	3	0	0	37.48	Above 74	68	6
	4	0	0	2.11		7	12	36	0	55	Male Yes
	20	28	12	3	b34	0	0	1	0	550	3 0
	Yes	No	219.9077		14.64611		2541.04427		1692.7175		2779.53331
	269.90111		708.0186		6700.9299		1.749756		25.56269		17.47816
	402.3596		24.10557		0.23373		24.78407		289.88135		4871.6594

2731.60778	11453.1171	40.27059	2.43223	551.56761	6.540834
4429.4587	34.760008	2467.75342	129.850545	435.398675	980.0288
3.173401	155.86446	129.30234	37.32784	2.086834	21.231352
133.47484	13.63148	2.640944	128.75	7.125239	27.086802
15.22423	121.94223	44.137708	32.262471	34.456263	284.49 285.23
135.5	30.41	69.32	286.75	94.285	782.1
510.7	27.91	23.94	179.6	56.27	280.25

Daily_multiple_cups

F3965	PD	0	0	0	0	0	0	29.14	Below	52	49	3
	3	0	0	1		3	1	15	0	19	Female	Yes
	15	28	12	4	b34						2	0
	No	No	103.8672	10.875	2908.60286	253.8881	3037.84188					
	144.06213	30.2136	2733.1584	0.945631	19.53131	8.77422						
	184.5581	32.1908	0	23.0821	35.9546	2372.7552						
	941.1401	3968.9983	0.02016	0.2027	225.6648	3.515684						
	1755.8823	10.71193	552.8648	24.64809	14.8764	520.6012						
	0.501215	22.3475	55.86593	30.65985	1.011632	4.071356						
	86.62288	0.1778	1.380754	127.6999	0.1239	8.874558	4.19277					
	25.25011	11.980056	7.397306	3.900894	125	212.55	7	0				
	0	517.65	0	0	190	12.9	0	104.5	6.56	276.86	No	

F3968	PD	0	0	0	4	0	0	28.38	Above	74	69	5
	8	0	1	5.11		23	32	32	0	87	Female	No
	13	28	7	4	b34	0	0	0	0	0	12	1
	Yes	No	535.6781	3.61879	3791.6656	1160.4431	4177.3079					
	248.90113	292.999	4537.1444	1.51688	21.3443	12.26375						
	274.9411	34.83931	1.24425	33.24354	150.2822	3979.7235						
	2156.3584	9049.0767	17.14391	3.72541	417.9448	5.678008						
	2901.1588	19.76533	1525.2625	71.56067	605.6787	1302.3195						
	1.825158	49.371	100.649	53.55822	1.793494	11.651763						
	145.1217	3.52763	1.908786	108.27648	1.789581	20.934967						
	9.06851	101.35438	37.94272	15.777837	39.697151	59.43	354.35					
	21.5	36.25	7.98	441.6	20.3	423.6	950.84	30	29.47	96.5	33.89	260.45

Daily_multiple_cups

F4013	PD	0	0	1	5	1	1	27.35	Below	52	40	12
	11	0	1	3		8	8	28	3	47	Female	Yes
	12	26	9	3	b34	0				750	11	1
	No	Yes	974.8117	3.13513	3675.05338	539.2551	4229.46224					
	76.82923	92.1466	1253.1206	0.323498	6.64163	3.37429						
	149.678	9.66251	0	9.74646	60.8363	1528.921						
	686.2933	2894.3174	14.89598	0.61086	116.5624	1.46669						
	860.6845	7.602152	648.1363	36.53083	113.1095	818.7162						
	0.955953	18.4256	25.41059	15.73147	0.574474	5.798813						

		50.84181	2.44376	0.972653	79.3635	0.72412	3.381356						
		4.33796	25.86191	9.671932	4.15457	9.847497	9.89	49.35					
		3.5	2.94	11.2	129.4	53.76	297.76	633	5.53	26.32	4.9	5.6	154.11
		No											
F4031	Control	3	1	0	0	0	0	24.78	Above 74				
	11	0	1	4.11	79					Male	Yes		
	13	26	9	6	c567							3	
	Yes	No	87.5	3.9	1330.7	555.4	1567	133.1	277.4	2799.4	0.8	9.2	
	7.6	194.1	10.6	0.8	11.4	129.2	1967.5	1450.1	6081.7	10.9	1.8	234.8	
	2.3	1823.1	18.8	1017.5	65.9	351.4	613.4	1.4	35.7	60.7	34.5	0.9	
	10.8	71	4.6	1.7	53.9	1.9	7.1	8	73.5	26.1	12.1	29.9	
	30.1	160.4	21.5	25.1	20.2	76.6	92	216.2	241.6	31.9	17.5	35.3	
	50.1	86.4	No										
F4053	Control	0	0	0	1	0	0	28.50	Above 68				
	4	0	0	1.56	45					Male	No		
	16	27	11	4	b34							6	
	No	No	208.3	28.3	2078.9	1141.9	2312.5	230.8	344.5	4748.4	1.6	15.5	
	13.4	322.6	19.2	0.8	19	179.9	4837.5	2386.3	10022.9		19.7	4.1	
	469.7	3.7	3227.8	41.5	1932.2	114.4	395	779.2	2.6	82.5	71.5	62.3	
	1.8	18.5	141.8	10.8	2.8	105.5	6.2	16.2	12.5	96.4	37.8	17.7	
	33.4	720	113.7	21.5	9.4	65.1	282.6	198.7	399.4	1350.4	27.9	62.6	
	128.6	91.1	256.5	Daily_multiple_cups									
F4071	Control	1	0	0	1	0	0	26.08	Below 57				
	2	0	0	5						Male	No		
	12	28	5	4	b34					11	0		
	Yes	No	183.7949		2.06458		1134.28452		1093.0388		1307.80896		
	146.22813		123.5903		2251.9292		0.52064		8.21324		4.59609		
	149.5057		13.26625		0	13.81285		135.90415		2242.7361			
	1186.98336		5003.3004		38.31034		2.67032		210.49972		1.62288		
	1444.5919		9.628502		1140.98434		52.99696		221.3852		441.875		
	1.713697		26.20627		39.41204		36.53902		0.819675		8.594782		
	105.46953		4.59372		1.255426		62.19458		1.208705		5.330696		
	6.13366		46.0382		17.760169		6.99145		17.935946		30.52	91.74	
	3.5	4.41	19.18	159.15	38.22	736.76	8.4	21.07	17.57	39.6	43.26	82.96	
	No												
F4128	Control	0	0	0	0	0	0	51.76	Below 58				
	1	0	0	1.78	42					Male	Yes		
	23	28	5	3	b34							3	
	No	No	547.4	8.6	3001.2	691.6	3701.4	203.3	273.6	3125.4	1	13.5	
	9.2	230.8	22.6	1.5	20.5	138.4	3040.9	1670.9	7029.3	13.5	2.1	271.6	
	2.3	2076.1	20.3	1179.2	75.4	250.9	868.2	1.5	49.1	95.6	43.6	1.2	

		12.2	104.9	3.5	2	119.6	1.2	7.8	8.3	60.7	21	10.5	24.2
		83.8	242	21.5	10.6	16.1	230.7	139.1	276.5	298.1	17.1	62.6	59.8
		38.2	210.7	Daily									
F4186	PD	0	0	0	1	0	0	26.93	Below	57	53	4	
	1	0	0	2.22	70	0	4	13	0	17	Female	No	
	11	28	12	5	c567	0	0	1	0	100		1	
	No	No	192.9	28.8	2046.8	1325.3	2183.3	184.6	193.3	2561.7	0.8	11.1	
	9.4	234.1	17.5	0.1	17.2	148.6	3462.2	1688.9	7093.5	40.5	3.1	308.8	
	2.4	1640.7	19.7	1415	67.8	317.6	685	2.5	36.2	52.5	46.1	1.1	
	10.9	124.8	4	1.9	98.2	0.8	7	7.2	58.4	19.9	7.6	26.2	
	352.8	96.7	14	7.7	0	147.1	64.4	756.8	475	14.2	8.8	11.2	
	80	228.6	No										
F4214	Control		0	0	0	1	0	0	25.14	Below	44		
	5	0	0	4.33	51						Male	No	
	18	25	12	3	b34							0	
	No	193.9	1.6	2842.3	400	3015.4	112.2	133	1855.2	0.9	12.7	6.7	
	213.1	13.8	0.1	11.5	62.5	1811.5	1012.9	4246.4	1.7	1.1	212.2	2.4	
	1216.6	10.9	622.6	34.1	126.5	629.2	0.9	27.8	49.5	27.8	0.8	5.7	
	60.3	2.6	1.4	80.5	1.4	8.9	4.3	49.4	22.9	10	12.8	40.3	
	107.9	21.5	1.4	23.4	252.1	14	32.3	40.2	30	8.8	29	19	
	173.3	No											
F4225	PD	0	0	0	4	1	1	23.62	Below	54	44	10	
	2	0	0	3.33	48	8	2		5		Male	No	
	16	27	8	4	b34	0	0	1	0	700		3	
	No	No	552.4	10.5	4107.7	1142.6	4539.8	233.9	326.1	4200.8	1.2	19	
	13.1	302.6	17.9	1.6	15.9	164.8	3681.8	2058.9	8648.1	21.2	1.8	380.1	
	3.7	2797.8	26.7	1632.9	91.1	351.2	1109	2.1	84.1	130	39.5	1.5	
	14.8	100.6	6.4	2.3	120.6	2.8	10.6	11	82.8	30.4	13.3	32	
	182.7	310.6	32	12.5	31.4	217.6	95	454.3	519.9	12.4	41.5	78.7	
	14.5	257.6	Daily_multiple_cups										
F4369	PD	0	0	0	1	0	0	22.57	Above	78	68	10	
	3	0	0	2.33		3	0	35	5	43	Male	Yes	
	12	24	4	6	c567	1	0	0	0	864.5	11	1	
	No	No	189.9333		0	2119.25125	363.514		2325.73295				
	140.42709		199.4872		2676.1888	0.838254	14.65254		7.86521				
	195.1747		18.19043		0	16.19453	64.31425		3167.5893				
	1135.0474		4768.955		1.48266		1.28462		258.5621		2.648919		
	1712.9945		18.713566		820.8821		50.05241		209.338075		596.6254		
	0.865255		47.28835		79.32937		18.15494		1.062741		8.195248		
	56.21386		2.78305		1.497094		115.0039		1.773431		10.170208		
	5.45801		45.27987		15.34378		9.729464		15.727997		0	142.45	

	32	16.03	35.35	339.05	57.12	10.78	855	2.1	107.93	38.7	19.08	297.43
	Daily_multiple_cups											
F4398	PD	1	0	0	2	0	0	26.84	Below	57	52	5
	4	0	0	3.33		9	4	26	1	40	Male	Yes
	20.5	28	10	3	b34				1	200	7	2
	No	No	548.2798		12.97129		2964.25176		1383.93075		3415.75078	
	210.93278		258.4106		4122.9841		1.709005		20.64648		13.87285	
	341.8614		22.74628		4.52025		19.37321		235.29525		4369.958	
	2021.23698		8492.7355		26.97453		1.09136		397.19031		4.623634	
	2582.6998		23.228843		1854.08142		107.6433		1027.9887		1598.9256	
	2.782963		87.76711		88.20255		43.26107		1.908739		17.368868	
	120.04063		11.03843		2.666564		139.44148		2.741154		11.680833	
	13.52565		78.91468		34.101469		13.258441		24.884453		166.93	196.73
	7	7.14	31.36	330.9	137.65	637.04	375.8	3.43	38.29	60.2	5.74	412
	Daily											
F4446	PD	0	0	1	8	0	1	26.85	Above	66	60	6
	4	0	0	4.22	51	6	9	17	3	35	Female	No
	18	30	11	2	a12	0	0	0	0	500		1
	No	No										
F4451	PD	1	0	0	4	0	0	29.43	Below	49	42	7
	3	0	0			3	6	18	7	34	Male	Yes
	18	28	10	3	b34	0	0	0	0	100		
	No	Yes	172.1	4.9	2111.3	541	2402.9	128.3	181.9	1932	0.6	6.8
	5.7	165.7	12.2	0	12.5	70.4	2235.5	1088.5	4578.4	8.4	2.5	199.5
	1.8	1194.8	15.7	820.5	53.5	152.7	552.9	0.9	40.3	46.7	41.3	0.5
	8.6	77.4	3.8	1.3	81.4	2.3	4.6	6.3	39.9	14.7	5.6	15.8
	123.8	123.4	17.5	5.9	16	158.6	96.7	160.6	636.3	2.1	8.8	4.2
	44.8	164.4	Daily_multiple_cups									
F4455	PD	1	0	0	0	0	0	27.20	Above	72	69	3
	8	0	1	3		12	15	20	0	47	Male	No
	14	26	3	4	b34						14	0
	Yes	No	974.2587		35.19367		3821.6489		551.81765		4424.4832	
	130.22421		275.8166		2782.4629		0.903213		11.38009		11.45609	
	179.3134		16.1603		0.00441		11.28214		88.1756		2673.7949	
	1598.04992		6694.954		8.48869		0.72951		257.48819		2.791183	
	1822.0863		24.002079		1156.69818		81.46638		210.4829		947.7428	
	1.215591		55.36374		66.92527		23.03286		0.999605		13.176099	

		61.00764		4.84886		1.979064		79.9842		1.996285		8.607557	
		9.68536		59.69365		21.865358		12.300934		20.720769		446.23	140.32
		7	11.01	20.23	164.75	178.82	170.84	190	12.9	35.14	53.8	10.99	205.81
		Daily											
F4466	PD	3		1	0	1	0	0	25.92	Below	58	49	9
	5	0		0			9	12	22	0	43	Male	No
	16	28		4	4	b34	0	0	0	0	300	7	3
	No	No		192.9214		14.13574		2453.66056		793.2274		2616.84008	
				136.8225		273.3289		3206.59845		1.040094		14.2746	9.16692
				222.6573		13.9269		0.2205	9.81318	99.4584		2950.975	
				1695.40975		7084.81755		8.87694		1.80402		297.18	3.070526
				2133.98855		19.213603		1148.8526		66.37754		389.6869	825.4402
				1.284418		37.4834		66.98641		29.28893		1.093242	10.882368
				66.15468		4.22047		1.719643		70.61448		2.065596	11.365825
				7.971285		90.865305		37.069893		12.684953		34.174706	282.88
				21.5	15.81	20.23	185.1	82.215	197.64	489.84	38.17	71.39	46.83
				27.39								27.39	224
				Daily_multiple_cups									
F4484	PD	0		0	0	3	0	0	23.37	Above	71	57	14
	1	0		0	2.44	66	8	12	15	11	46	Male	No
	16	26		5	2	a12	0	1	0	1	1900		
	Yes	No											
F4526	Control			0	0	1	3	0	1	26.41	Below	55	
	2	0		0	1.67							Female	No
	18	28		11	4	b34						5	1
	No	No		992.4586		11.7955		4844.47827		803.2222		5485.94511	
				152.61464		389.3448		4609.9848		1.137204		15.19227	11.24855
				210.1012		18.56967		0.67725		17.0487		131.98515	2991.7708
				1853.1342		7744.6377		2.83514		1.44378		308.5758	3.082672
				3128.9721		23.084766		1212.316		76.58521		468.689175	1382.7316
				1.141735		53.46925		65.20738		40.12859		1.004475	12.511683
				82.8547		4.43198		1.580486		103.4032		2.428474	14.856289
				8.16414		99.02899		37.54548		16.486226		37.307329	132
				32	27.73	44.38	199.75	84.38	88.18	511.68	38.17	0	277.25
				26.57								26.57	308.02
				Daily_multiple_cups									
F4541	PD	0		0	0	9	0	0	27.99	Above	65	63	2
	1	0		0	1.67	62	7	4	8	0	19	Female	No
	23	26		8	4	b34	0	1	0	0	487.5		3

No	No	195.8	3.1	2373.1	1047.1	2608.6	147.6	239.5	2732.4	0.9	14
9.4	237.1	12.1	0.2	12.2	139.6	3515.6	1453.9	6101.9	32.6	1.3	323.5
2.8	1785	24.1	1408.1	78.3	139.9	575	2.1	46.4	45.7	32.7	1.2
12.8	91.8	5	2.1	140.7	1.1	11.5	9.5	62.7	24.8	13.3	19.7
57.8	93.1	21.5	6.3	0	208.9	106.2	605	600.9	32.7	26.4	98.9
80.5	248.2	Daily_multiple_cups									
F4547	PD	0	0	0	1	0	0	22.73	Above 75	69	6
6	0	1	2.67		3	8	33	0	44	Male	No
21	27	4	2	a12	0				800	9	0
No	No	194.5579		13.6092		2512.2078		1161.59395		3159.039	
256.16792		349.8479		4046.9043		1.663692		17.92025		11.98733	
320.7707		39.40742		2.99565		39.27644		216.9611		3980.8182	
2204.38868		9252.9732		16.79772		3.60687		352.85761		3.663237	
2570.3725		20.534631		1521.67872		85.05294		1345.5961		1873.4877	
2.202262		62.65036		87.65874		62.05579		1.460439		13.810183	
165.61038		7.78893		2.271881		183.58082		2.267267		12.166203	
9.63906		89.75861		33.620896		13.045086		35.557194		155.38	203.07
21.5	20.05	28.28	365.85	71.19	459.58	431.7	30	77.69	180.4	31.67	252.8
Daily											
F4551	Control	5	0	1	8	0	1	27.38	Above 63		
6	0	1	4.78	68						Female	No
13	29	13	5	c567							20
No	No	569.2	1.6	5596.4	615.3	6155.3	200.7	298.8	4346.3	1.5	28.6
12.2	485.4	35.7	0.7	27.1	118.8	4220.3	1694.8	7151.4	2.7	1.3	353.3
4.8	2843.5	27.9	1359.8	85.4	249.5	1275.9	2.4	65.8	85.9	43.7	2
13.8	112	3.3	2.6	307	1.8	13.6	9	66.1	24.1	13.8	22.3
28.9	254.3	32	11.3	28.3	791.3	135	205.4	863.4	12.9	26.3	123.8
20.1	576	No									
F4557	PD	0	0	0	0	0	0	26.18	Below 45	42	3
7	0	1			5	9	18	0	32	Male	Yes
16	28	9	4	b34	0	0	0	0	0	12	0
No	No	956.6434		29.59162		3336.0559		468.1273		3858.6008	
64.64024		101.6962		1194.1691		0.31038		4.87559		4.81644	
137.8517		11.66662		1.9845	7.9322	72.3328		1922.805		804.3247	
3375.8655		5.50044		2.49092		154.3685		0.715345		799.9513	
13.201367		677.8512		40.47954		92.7236		734.4126		1.001875	
16.6295		14.82383		17.84445		0.435226		6.4685	47.65258		
2.82249		1.097489		29.24888		0.788086		3.696018		5.0417	
21.5669		7.70611		2.691927		9.293159		730.36	32.27	3.5	1.89
0	150.1	75.33	158.26	475	0	17.64	8.4	9.17	92.49		
Daily_multiple_cups											

F4611	Control	0	0	0	0	0	0	29.69	Above 61		
2	0	0	1.33	40						Female	Yes
16	28	10	6	c567						2	
No	No	1365.5	10.1	10281	1670.9	11261.2		246.6	481.6	5003.8	2.7
44.7	20.1	623.7	44.3	0.7	36	224.5	7321.4	3342.6	13935.1		32.1
1.5	793.2	9.2	3231.1	44.5	2531.1	135.1	756.4	2634.4	3.1	75.1	80.1
45.3	2.4	22.6	160.9	7	4.5	290.8	3.1	31.7	16.2	200.7	96.1
36.2	55.2	179.2	105.4	50	8.7	28.2	855	86.2	703.8	700	188.2
71.4	86	13.4	659.9	Daily_multiple_cups							

F4637	PD	1	0	1	5	0	1	32.16	Above 70	58	12
8	0	1	3.89			6	1	17	1	25	Female
16	29	5	1	a12	1	0	0	0	1147.5	10	0
No	No	546.3762		12.51934		4139.58838		559.9751		4477.65384	
89.26405		220.7238		2003.1858		0.679978		12.54225		7.77786	
224.9841		13.72267		0.46746		11.90877		92.12255		2446.6246	
1030.5122		4315.361		9.05217		0.79065		191.277		1.799957	
1395.6602		15.273323		879.2913		58.11556		137.172		882.8315	
1.07343		44.87885		34.71565		15.4859		0.865957		9.368351	
52.09279		4.56259		1.455076		107.32488		2.316727		8.226297	
6.30938		41.68287		17.317979		8.525578		12.255612		128.8	78.89
21.5	4.62	28.21	175.05	103	185.06	236.1	5.53	29.54	44.45	10.99	305.7
No											

F4660	PD	0	0	1	6	1	1	26.58	Above 68	58	10
1	0	0	1.67	41	3	10	24	0	37	Male	No
20	26	1	2	a12	0	0	0	0	450		0
No	Yes										

F4670	Control	3	1	0	4	0	0	32.25	Below 58		
1	0	0	4.22							Male	No
19	26	8	6	c567						16	2
Yes	Yes	171.1388		0	927.8657		424.8505		1060.3999		
111.24681		175.9245		1384.5231		0.616206		3.0584	4.22947		
80.8966		4.69926		0.00882		4.9671	109.0167		1498.564		
1000.3722		4205.8037		9.09981		1.31433		143.5128		1.111396	
914.1342		15.169136		809.9632		55.69369		99.0734		275.2409	
0.752319		59.5689		75.74663		13.23596		0.403954		8.99822	
33.4761		7.65857		0.953514		18.54772		4.91102		6.603691	
5.66661		39.98269		15.776256		9.306713		11.35791		0	222.31

	7	3.96	80.52	40.6	70.38	166.02	226.4	4.2	8.82	17.1	19.46	62.1
	No											
F4675	Control	0	0	0	0	0	0		31.64	Above 67		
	1	0	0	1.67	40						FemaleNo	
	15	27	12	4	b34							
	No	No	534.4	0.8	3124.7	808.6	3522.7	174.9	360	3826.4	1	12.1
	8.1	262.1	14.3	0.8	12.9	126.3	2788.7	1806	7586.8	9.8	1.5	241.3
	3.4	2566.4	19.7	1179.6	76.9	485.4	1072.9	1.6	53.3	102.6	29.7	1.3
	12.4	71	4.6	2	94.4	2.6	8.5	7.9	93.4	33	12.9	39.8
	20.2	236.9	32	33.2	27.2	221.1	106.4	234.2	971.7	12.4	80.2	31.1
	12.5	168	Infrequent									
F4678	PD	1	0	0	4	0	0		Above 79	73	6	
	6	0	1	3.33		10	15	36	7	68	FemaleNo	
	14	28	5	3	b34	0				575	18	0
	Yes	Yes	980.4827		2.03287		4330.57305		791.57245		5090.49665	
	172.87601		290.4107		2846.1543		1.258687		14.06308		9.55377	
	260.0384		18.58602		0.98784		18.99574		148.5592		3021.5924	
	1569.20836		6597.414		12.26978		1.34602		240.33297		2.533947	
	1891.3661		19.366098		1176.27224		75.48555		1141.969775		1990.6562	
	1.843027		55.59672		71.02313		45.01717		1.126407		12.032178	
	98.60546		7.78825		1.972265		106.9574		2.53868		8.777943	
	8.15244		67.42021		25.691209		8.868309		26.9479		19.11	137.66
	17.5	17.23	39.48	199.95	121.2	262.32	717.44	0	74.54	34.3	29.74	250.16
	Daily											
F4693	PD	6	1	0	15	0	0	18.30	Above 69	66	3	
	16	1	1			17	20	20	0	57	FemaleYes	
	19	25	9	3	b34	0	0	0	0	300	9	5
	Yes	No	530.3294		3.10842		5710.222		666.8724		6037.7737	
	132.58416		297.9138		2414.684		1.006847		20.12328		11.37595	
	313.3981		14.96082		0.68166		14.13128		116.5276		3006.2457	
	1493.2199		6249.4202		9.39408		1.64919		242.6612		2.587026	
	1621.6376		21.621173		1135.4322		66.00644		314.1706		1321.6936	
	1.612988		40.498	59.04572		29.21824		1.128864		10.743883		
	70.19007		4.11171		2.193043		64.0565		3.211834		16.208717	
	6.89104		78.92907		30.24804		19.637783		23.197683		57.82	142.45
	39.5	9.02	16.03	174.85	76.33	213.76	271.7	31.33	62.57	72.9	21.44	305.97
	No											
F4697	PD	1	0	1	10	0	1	28.28	Above 73	65	8	
	22	1	1	6.89	93	18	12	20	0	50	FemaleNo	
	16	27	14	6	c567	0	0	0	0	200		3
	No	Yes	551.3	0.8	2278.7	490.6	2768	96.9	168.4	1368.4	0.8	5.2

		4.1	116.9	6.7	1.4	8	93.9	1428.4	986	4133.7	10.5	2.1	120.5
		0.8	918.4	11.1	701.3	49.5	977.3	1438.9	1.1	31.5	26.4	31.6	0.6
		8	62.6	5.5	0.9	42.2	0.8	5.4	5	46.5	16.1	7.6	19.1
		8.8	53.9	3.5	6.8	12.3	16.8	111.1	203.8	66.6	5.5	26.3	33.2
		75.7	117.9	No									
F4706	PD	0	0	1	16	1	1	22.09	Above 66	59	7		
	6	0	1	5.11		16	17	39	7	79	Female	No	
	18	28	6	3	b34	0	0	0	0	600	19	0	
	Yes	Yes	961.99	32	5.46	921	4246.50	41	301.88	36	5190.87	777	
	81.97	635	98.92	78	1433.59	33	0.72	7681	12.12	014	6.47	18	
	242.34	45	16.41	878	0.75	852	11.65	788	122.10	29	2051.19	13	
	845.45	25	3562.14	52	2.73	14	0.64	152	192.93	85	2.47	7198	
	936.45	92	15.96	302	711.34	94	49.54	508	35.40	26	899.79	23	
	0.97	6029	44.45	11	32.45	359	15.95	975	0.72	2814	8.04	8117	
	48.22	083	2.89	774	1.48	7547	121.75	888	1.10	1312	6.89	8111	
	4.16	489	33.79	613	16.55	6422	7.21	4487	7.58	1855	73.91	39.31	
	0	1.4	61.63	116.8	49.45	58.94	608.3	32.66	17.64	14	10.52	247.69	
F4730	PD	3	0	0	1	1	1	28.66	Above 76	68	8		
	7	0	1	4.89		18	16	33	3	70	Male	Yes	
	18	22	7	2	a12	0	0	0	0	1000	7	1	
	Yes		192.08	56	20.28	437	1890.23	246	784.69	255	2239.15	658	
	162.19	62	319.86	57	2943.02	93	0.94	3823	13.63	622	9.96	706	
	247.62	62	23.15	181	0.23	373	16.85	995	118.05	605	2932.45	83	
	1636.06	068	6865.94	82	15.75	605	1.30	049	259.65	171	2.50	5472	
	1997.19	62	20.11	757	1280.28	722	79.55	994	236.10	96	608.85	41	
	1.51	1745	56.27	931	70.06	851	31.79	623	1.22	8749	12.88	9686	
	90.48	133	6.11	946	2.06	0626	115.83	146	3.08	85	12.16	9784	9.72
	63.02	632	23.16	6201	13.85	084	20.49	3847	356.02	176.35	21.5	18.19	
	20.16	272	135.71	325.26	136.44	8.17	71.39	68.9	8.75	239.19	Infrequent		
F4789	Control		0	0	0	0	0	0	24.19	Above 67			
	9	0	1	1	74						Female	No	
	15	28	14	4	b34							1	
	Yes	No	997.9	0	6270.5	1157.2	6956	201.1	117.5	2988.2	1.3	22.5	
	8.9	352.7	21	0	21.8	133.1	4425.8	1728.9	7276.6	29.8	1	380.6	
	4.9	1863.4	14.5	1349.3	59.4	294.4	1455.8	1.9	31.6	62.2	61.7	1.3	
	9.6	135.7	2.7	2.1	165.6	0.4	13.9	7.6	82.6	34.7	16	26.2	
	0	114.5	3.5	14.7	0	308.3	0	599.6	1094.7	49	52.8	44.7	
	39.4	509.1	Daily										
F4820	PD	0	0	0	0	0	0	22.58	Above 63	53	10		
	1	0	0	3.78	45	13	4	10	7	34	Female	Yes	
	14	26	8	5	c567	0	0	0	0	1150		0	

	Yes	No	1000.4	9.5	5573.6	1022.5	6684.8	227.9	223.1	2916.2	1	20.5
	12	333.8	34.8	0.5	28.1	118.2	3658.1	1811.8	7627.4	21.8	3	316.1
	2.4	1959.8	20	1365.6	73.2	341.4	1455.6	2	41.9	72	56.9	1.4
	11.8	149	5.1	2.6	193.6	1.8	11	10.2	66.5	22.1	10.3	28.3
	177.6	156.2	17.5	16.6	12.2	441.8	80.9	397.1	410.9	10.3	26.4	50.7
	58.9	364.5	Daily									
F4876	PD	4	1	0	13	0	0	19.38	Below	59	50	9
	14	1	1	3.33	87	16	17	15	4	52	Female	Yes
	14	28	3	3	b34	0	1	1	0	850		0
	No	No	594.6	0	3255.9	377.4	3840.5	248.6	169.4	2830.2	1.4	24.2
	11.5	256.8	26.3	0.2	23.1	71.9	3218.6	1669.9	7038.4	1.4	1.7	313.1
	4.3	1872.9	17.1	1034	58.4	123.8	789	0.9	57.4	165.1	28.1	1.7
	9.6	81.5	3.6	2.1	137	2.3	17.8	8.3	56.3	17.9	17.8	15
	0	522.1	21.5	19.4	35.2	359.9	51.5	17.6	207.3	4.8	128.7	60.8
	7.5	330.5	No									
F4909	Control		0	0	0	2	0	0	30.92	Above	71	
	0	0	0	1.89							Male	Yes
	16	27		4	b34							
		209.14	21	7.48	488	4900.4	2248	880.07	755	5172.0	9474	
	148.48	158	105.11	148	2703.5	927	1.00	4017	19.11	1468	9.37	056
	278.63	87	21.36	648	1.43	577	17.67	279	113.84	86	2936.5	34
	1350.89	652	5674.0	659	11.21	716	0.75	454	289.89	849	3.23	3784
	1778.87	779	15.18	2681	1063.6	3388	55.86	283	213.47	66	1075.8	61
	1.47	1945	34.07	564	65.03	979	27.38	396	1.12	3694	9.08	1908
	81.07	218	2.97	763	1.84	099	112.97	808	1.14	3473	10.80	9819
	7.11	544	57.73	797	25.09	7208	10.15	679	18.24	5763	48.89	127.58
	7	2.45	16.03	333.45	16.1	294.02	227.24	23.2	17.57	93	3.5	338.46
F5018	Control		1	0	0	6	0	0	20.57	Above	73	
	7	0	1	2.67	82						Female	Yes
	16	27	12	1	a12							1
	No	No	584.5	10.1	6274.8	982.8	6711.1	159.8	198.2	3398.8	0.8	17
	9.7	310.4	22.7	0.7	17.4	125.2	3011.5	1325.3	5565.7	17.3	1.7	279.8
	3.1	2251.7	15.9	1158.9	61.6	208.3	1326.5	1.7	44	62.7	34.6	1.2
	9.9	94.9	5	1.9	155.4	2.4	10.9	7.2	45.5	16.2	10.4	14.8
	179.2	197	21.5	5.8	28.3	325.2	39.6	396.4	388.4	5.5	17.5	61.9
	10.9	382.7	Daily									
F5026	PD	5	1	0	13	1	1	21.80	Above	78	68	10
	19	1	1	6.44		16	23	21	0	60	Female	Yes
	17	27	8	3	b34						7	1
	Yes	No	568.6	251	8.59	125	3990.2	8377	1187.2	3195	4781.0	0961
	297.68	172	603.7	33	6946.8	0425	2.19	4846	25.63	136	17.15	347

		447.3134	37.56183	0.92421	36.24117	259.20825	5140.5967				
		3057.73265	12824.44685	14.90356	3.91691	442.1494	4.154811				
		4628.68555	34.42617	2037.4606	132.410995	1448.291175	2245.1602				
		3.085888	116.8949	121.06289	74.06603	2.066399	21.401044				
		169.05195	15.7744	3.336827	174.68942	6.515459	18.133759				
		13.588885	150.333995	56.977716	23.762334	57.281224	98.75 222.95				
	50	37.34	124.27 398.15	167.49 280.42	664.8 30	119.9 167.32	88.99 357.25				
		Infrequent									
F5029	PD	1	0	0	2	1	1	29.36	Below 59	50	9
	5	0	0	3.11		7	7	20	0	34	Male Yes
	12	29	3	6	c567	0		1		400	13 0
	No	No	546.8928	15.22438	3312.58866	474.76565	3700.73788				
		140.95579	125.1138	2215.2148	0.722786	12.99163	7.5447				
		229.6656	18.66851	0.67725	19.01623	52.5404	2267.8586				
		1202.05046	5052.2353	3.50256	1.91062	193.56287	1.743825				
		1480.021	13.25567	715.52424	41.55552	173.1789	789.5631				
		1.075354	22.77802	61.93296	29.35686	0.881805	6.741723				
		74.28047	1.48729	1.651135	106.2229	0.907533	7.003678				
		5.21233	44.63653	15.733741	7.452968	17.859164	306.64 104.95				
	7	7.38	0	224.05 52.36	68.8	213.24 12.37	80.21 48.3	46.01	213.17		
		No									
F5034	Control		4	0	0	6	0	0	31.71	Above 72	
	4	0	0	2.44	57						Male No
	18	25	11	6	c567						3
	No	No	180.8	27.2	1815.9 510.8	2028.2 79.7	288.4 2161.9	0.8	7.9		
	9.1	137.2	12.2	0	8.5 73.7	1943.5 1436.7	5990.9 1.1	0.6	201.7		
	2.2	1503.6	17.6	932.4	68.4 212.5	550.4 0.9	39.8 39	15.8	0.7		
	11.2	38.2	4.8	1.5	47 2.7	12.5 7.4	74.8 32.5	15.2	21.7		
	312.5	78.2	42.5	6.7	24 83.3	116.7 34	98.5 32.7	26.3	30		
	15	139.7	No								
F5071	PD	0	0	0	5	0	0	23.51	Above 68	60	8
	0	0	0		7	14	41	0	62	Male	No
	16	28	5	4	b34	0	0	1	0	600	
	No	No	534.4	0	3114.7 707.1	3446.7 274.7	298.2 3422.3	1.9	16.8		
	10.3	247	15.7	0	17.4 155.8	2894.9 2226.2	9356.7 8.8	2.4	373.7		
	5.2	2439	24.3	1365.5	79.7 267.6	855.6 1.1	64 181.8	45	1.7		
	13.4	90.5	4	1.9	64.6 2.6	16.6 10.8	97.5 45.4	21.4	23.2		
	0	545.7	39.5	21.3	20.2 100.4	64.5 154.8	311 83.2	17.6	134.2		
	36.5	240.3	Infrequent								
F5084	Control		3	0	0	0	0	22.31	Above 74		
	3	0	0	1.44							Female Yes

15	27	12	4	b34					6	2		
Yes	No	554.8679		10.875	3351.89996	642.0447		3755.06538				
132.74752		209.1137		2993.8533	0.938451	14.1631		8.79767				
203.6694		18.36815		0.67725	15.93782	100.21495		2702.0974				
1431.1598		5996.4214		8.89657	0.97073	263.1907		2.774674				
2027.6109		19.117095		1069.5413	67.4629	247.2743		887.2933				
1.148135		45.03905		56.95659	24.11143	1.161673		10.974131				
73.68204		4.49514		1.798385	102.43728	2.241946		10.242844				
7.4862	65.32128	26.91066		11.867111	21.650252	125		163.4	7			
18.99	39.41	226.9	88.93	216.2	285.26	21.07	53.75	72.1	8.3	230.94	Daily	
F5201	PD	4	1	0	8	1	1	20.61	Below 51	42	9	
24	1	1	6.78	102	10	13	28	3	54	Male	No	
10	27	7	4	b34	1	0	1	1	1463.5		0	
Yes	Yes	545.6	0	3847.7	588.9	4614.6	224.3	21.5	4799.6	1.6	28.1	
13.6	295.6	29.4	0	25.4	39.4	3138.8	1619.8	6817.8	0.3	2.3	393.1	
6.5	3065.3	18.5	1073.7	53.1	28	795.7	0.7	52.8	133.9	27.7	2.1	
9	88.1	0.2	1.8	170.3	0.1	14.3	8	63	26.4	19.4	12.6	
0	384	0	3.7	0	372.3	0	0	202.5	38.2	35.1	128.2	
24.2	450.4	No										
F5210	PD	5	0	0	4	0	0	22.50	Above 77	70	7	
14	1	1	4.89		19	8	16	2	45	Female	Yes	
26	3	3	b34	0	0	0	0	650	12	1	Yes	
Yes	548.8546		0.79296		3843.21616	855.8784		4242.46058				
276.90127		273.9565		5025.2335		1.401988		26.20302		13.30648		
329.2466		28.7993		1.76841		26.38595		161.21355		4268.808		
2091.0378		8798.7627		13.20921		2.38113		399.4948		4.110042		
3167.0959		22.607262		1538.6288		83.46227		278.2654		984.6317		
1.565578		51.38345		150.65257		47.61455		1.877897		13.590298		
122.43841		5.30114		2.746144		133.5921		2.511428		14.614181		
10.39875		79.29111		28.245829		19.42582		25.116579		20.16	359.32	
21.5	21.11	28.21	378.45	80.95	285.58	280.1	8.17	170.57	97.1	38.18	356.69	
No												
F5224	PD	3	0	0	13	1	1	25.58	Below 50	40	10	
10	0	1	4.78		17	13	11	1	42	Female	Yes	
14	27	8	1	a12	0	1			875	11	0	
Yes	Yes	590.919		0.79296		3085.21806		840.9925		3635.34328		
247.16561		382.8187		4985.5011		1.003424		12.72608		8.45125		
203.5117		28.21628		0.76734		29.88331		126.99305		2936.5171		
2339.94286		9791.1641		12.41709		3.58197		257.94042		2.669305		
3482.8095		17.83088		1268.31914		75.31397		595.0174		1234.0669		
1.322387		49.90877		108.55143		60.45056		1.44083		12.260328		

		136.6912	3.55734	1.913145	79.84512	2.126097	18.681496				
		8.77755	122.87045	40.983574	26.102406	46.035367	20.16	215.55			
		21.5	52.98	0	161.1	119.17	254.68	222.9	21.07	119.9	180
		Infrequent									
F5285	PD	0	0	0	6	1	1	20.45	Above 68	63	5
	0	0	0		43	3	3		1		FemaleNo
	12	23	8	3	b34	0	0	0	0	450	
	No	No	176.3	3.1	1146	373.9	1291.8	123.4	77.8	1877.4	0.7
	7.5	178.9	21.9	1.8	10	100.3	1786.6	865.6	3652.1	5.3	1.1
	1.4	1257.3	11.5	794.5	37	77.1	290.4	1.2	30.2	48.1	30.5
	6	74.5	4.7	1.4	74	2.7	10.7	6.3	25.9	10.2	6.3
	9.9	110.6	3.5	11.2	40.5	391.6	17.1	134.8	19.2	2.1	35.1
	2.7	111.5	No								23.1
F5292	PD	1	0	0	3	0	0	33.87	Above 61	57	4
	8	0	1			22	10	7	3	42	FemaleNo
	18	29	5	4	b34	0	0	0	0	400	
	Yes	No	542	2.1	2925.5	761.3	3303.1	177	332	3976.5	1.2
	10.5	240.6	16.5	0.7	14.1	168.9	3237.2	1766.6	7424.5	10.1	1.7
	3.5	2576.7	24.5	1490.1	106.8	281.5	831.9	1.5	68.8	98.6	32.8
	17.2	76.4	6.2	2.4	84.7	2.4	11.4	11.9	73.7	29.9	11.7
	30.5	299.9	21.5	13.9	61.6	255.2	161.2	250.8	220.8	12.9	89
	26.1	215	No								106.3
F5294	Control		0	0	0	0	0	0	38.57	Above 70	
	1	0	0	5.89							Male
	21	26		4	b34						Yes
		526.2477	0		2276.02198	427.08005	2556.11984	131.15971			
	183.0012	1993.0885			0.67907	10.19196	6.48176	175.382			
	3.59164	0.00441			4.8609	68.748	1849.6262	1038.86802	4377.4433		
	9.22819	1.53373			167.98169	2.198802	1319.9972	10.308232			
	734.32008	43.22233			206.0996	631.6718	0.973864	35.00524			
	90.73453	17.80987			0.903462	6.960202	37.81213	2.69791			
	1.359714	40.15186			1.016023	3.77058	5.65292	41.73262			
	13.903122	4.93931			18.844519	0	132.03	21.5	13.79	15.4	0
	42.7	159.58	503	4.76	170.57	9.1	27.88	103.08			
F5326	PD	3	1	0	5	1	1	25.76	Below 50	42	8
	11	0	1		71	13	7	23	5	48	FemaleNo
	21	24	10	6	c567	1	0	1	0	1197.25	
	Yes	No	1024	0	8335.1	882.6	9130.7	221.8	238.2	3960.2	1.3
	11.3	370.2	42.1	0.7	36	147.8	3954.4	1822.7	7653.6	9.4	2
	3.8	2747.4	19.2	1198.8	63.8	361.9	1883.5	1.5	61.9	69.5	58.4
	10.5	150	7	2.2	262.7	5.3	16.6	7.3	81.8	30.6	19.2
											25.2

	0	130.8	32	15.7	57.1	672.4	22.1	213.8	275.6	21.1	35.2	154.8
	22	550.9	No									
F5352	PD	1	0	1	7	0	1	26.30	Above 71	64	7	
	6	0	1		55	11	4	26	1	42	Female	No
	13	26	3	3	b34	0	0	0	0	525		
	Yes	Yes	581.7	10.9	3960.1	778.7	4357.3	102.1	241.8	2625.4	1.1	13
	9.3	225.8	11.6	0.7	11.2	103.7	2757.1	1371.7	5724.4	17	0.2	246
	2.1	1757.2	22.2	1171.2	74.2	1039.1	1797.3	1.8	47.6	38.2	20.1	1
	12	61.1	6.5	1.8	96.9	1.5	12.6	7.8	68.3	24.3	16.2	22.8
	125	49.4	7	21.5	20.3	112.7	124.6	374.6	220.1	19.2	26.3	49.9
	13.5	282.3	Daily									
F5357	Control		1	0	0	1	0	0	19.99	Above 69		
	9	0	1								Female	No
	18	30	14	4	b34						4	2
	Yes	No	1224.06	16	5.63	229	6615.54	788	566.36	7315.07	004	
	145.53	417	206.14	17	2885.13	86	1.21	0501	19.16	072	10.93	561
	348.03	53	18.71	04	0.12	348	18.54	008	67.03	945	3466.00	42
	1407.71	8	5890.87	31	0.97	993	2.42	248	336.75	11	4.22	7648
	1927.26	64	15.22	8213	933.89	12	51.24	053	209.12	68	1427.58	03
	1.65	3084	40.28	495	67.83	42	32.68	888	1.43	1042	8.60	808
	74.17	74	2.01	146	1.94	2141	116.19	878	1.67	0181	15.59	0748
	5.90	31	68.51	631	27.26	2064	18.53	5626	17.62	8648	132.59	109.55
	10.11	7.98	247.5	0	311.41	556.7	26.36	71.39	65	33.91	449.61	
	Daily_multiple_cups											
F5362	PD	0	0	1	7	1	1	30.08	Above 67	53	14	
	19	1	1	6.11	60	15	14	16	3	48	Male	Yes
	14	25	4	1	a12	0	0	1	0	1550		1
	Yes	Yes										
F5374	PD	1	0	0	2	0	0	27.85	Above 68	65	3	
	12	0	1	5.33		10	14	17	1	42	Female	Yes
	12	27	7	6	c567	0	0	0	0	400	10	0
	Yes	No	207.74	7	28.77	342	1977.82	862	1172.31	51	2197.76	126
	154.87	906	334.14	41	3801.98	3	0.86	2249	10.51	544	12.31	935
	232.75	04	19.54	026	0.24	696	14.47	791	150.82	73	3650.50	45
	1948.03	03	8157.86	668	33.05	868	0.66	615	331.05	53	2.62	9438
	2613.12	7	26.88	7003	1620.34	67	97.43	656	561.88	02	930.64	2
	2.33	0005	58.49	89	53.90	991	25.53	888	1.67	2597	15.70	8776

		94.63631	6.98695	2.375316	98.6595	2.689278	10.197762						
		11.25293	86.28973	29.022358	13.307436	36.621104	352.82	133.39					
		7	6.54	20.23	215.3	175.66	672.86	537.3	14.23	26.32	97.9	34.83	156.79
		Daily_multiple_cups											
F5414	Control	0	0	0	2	0	0	21.61	Above 79				
	2	0	0	1.22								FemaleNo	
	25	28	9	3	b34							6	3
	No	No	188.17	28.77342	2912.6329	1302.5317	3086.669						
	206.88107		381.3533	4712.3582	2.012636	24.25278	19.6921						
	394.7986		23.82657	0.67725	17.94997	202.00375	4924.2363						
	2411.1455		10094.4163	19.1449	2.61267	510.0044	5.751658						
	2940.5637		35.000651	1901.5664	99.07292	1279.6419	1794.5823						
	2.732585		74.39555	94.15086	41.48272	1.58832	16.248915						
	106.778		12.02662	2.996145	120.8884	5.846606	18.751878						
	10.8795		115.35645	51.458588	17.910148	37.477437	352.82	219.04					
	50	11.77	64.42	241.4	32.2	383.98	1615	75	0	98.9	18.36	383.57	
		Daily_multiple_cups											
F5423	PD	2	0	0	9	0	0	29.23	Above 73	69	4		
	9	0	1	5.89		16	23	28	5	72	FemaleNo		
	14	26	5	6	c567	0	0	0	1	500	12	0	
	Yes	Yes	187.3823	0	996.36198	291.9942	1161.65004						
	48.9397		130.6001	1213.6271	0.691381	5.18457	3.85946						
	121.9609		4.97747	0.11025	4.81072	43.9757	1317.7294						
	535.4533		2248.5697	7.54115	0.54376	101.6504	0.915986						
	805.1743		8.924779	493.0447	33.15885	906.8124	1101.084						
	0.814682		22.2033	23.70888	6.04629	0.489005	5.341792						
	24.40078		4.63868	0.776394	50.0041	0.750869	3.577425						
	4.44441		24.51226	8.640423	4.356525	9.360727	0	42					
	7	5.21	0	29.05	68.25	154.82	288.5	4.76	35.14	39.2	2.52	114.27	
		Daily											
F5429	PD	0	0	0	2	1	1	28.98	Above 71	63	8		
	2	0	0	1		15	10	31	1	57	Male	Yes	
	16	26	4	3	b34	1	0	0	0	1296.75		20	
	0	No	No	26.0496	0	2226.7502	535.5823	2404.3753					
	91.0665		164.3774	2444.9142	0.731713	12.14684	6.95131						
	233.9622		11.11769	0	10.64895	98.1132	2455.525						
	987.0069		4154.7333	7.3385	0.55347	230.3188	1.787845						
	1599.1539		24.47703	1073.8978	75.5231	45.4434	445.4268						
	0.971399		71.1146	46.68105	13.41088	1.483439	12.257132						
	43.09376		11.0839	2.233038	186.7202	8.1633	5.875701					7.0647	

	38.2729		16.732306		9.52089		8.553636	0	166.35	3.5	0	
	101.26	350	102.87	146	81.7	21.07	98.75	0.63	4.2	179.99	Infrequent	
F5430	PD	5	1	0	14	1	1	24.23	Above	79	77	2
	9	0	1	3.33		7	7	5	0	19	Male	No
	18	21	4	2	a12	0	0	0	0	600		2
	Yes	No	553.3	8.8	3880.2	1157.3	4253.6	224.9	482	4563.1	1.8	17
	15.2	354.4	13.7	1.9	12.1	271.6	4100.4	2328	9769.1	22.2	1.8	385.4
	3.2	3012.4	33.6	1969.8	127.1	1241.3	1952.1	2.9	105.4	133.2	34.2	1.7
	20.5	87.2	15.9	2.9	96.5	7.2	15.1	13.6	101.7	39.4	20.1	33.6
	40.5	344.5	50	21.8	126.2	207.8	139.6	487.3	515.6	12.4	38.3	92.6
	19.4	306	Infrequent									
F5457	PD	2	0	1	8	0	1	21.63	Below	59	53	6
	6	0	1	3.67	62	5	1	16	5	27	Female	No
	18	27	8	2	a12	0	0	1	0	550		1
	No	Yes	191.6	0	2431.1	767.1	2691.3	138.1	187.3	2014.3	0.8	15.7
	8.3	244	19.8	0.1	19.1	93.4	3052.8	1166.5	4912.1	16.7	0.8	242.4
	2.2	1247.4	14.4	1017.1	54.3	208.9	658.4	1.6	35	52.6	25.4	1
	8.8	82.6	3.7	2	136.9	1.6	8.8	6.2	48.1	23	6.5	14.7
	0	109.8	32	2	8	425.5	36.4	342.2	348.5	12.9	26.3	28
	14.5	231.3	Infrequent									
F5467	PD	0	0	0	0	0	0	26.71	Above	67	65	2
	11	0	1	6.22		9	2	20	0	31	Male	No
	16	28	7	4	b34	0	0	0	0	637.5	7	0
	Yes	No	530.3771		0	2863.0967	322.5901			3233.5147		
	81.64817		42.777	1188.8145		0.588791	9.04293			4.53529		
	136.1721		12.48757		0	12.07473	31.332	1360.4483		548.008		
	2312.4722		0.46536		0.97081		126.1665	1.589807		771.9368		
	5.784936		378.0187		24.29231		48.5282	586.8875		0.363203		
	18.5339		35.26418		19.29656		0.777343	3.99246		45.4824		
	0.45143		0.870597		94.01218		0.13279	3.670083		2.97914		
	16.07977		6.603639		3.347925		4.552423	0	92.47	0	2.03	
	8.05	248.7	14.98	3.78	21.7	2.1	8.75	32.2	5.6	215.66	No	
F5494	PD	0	0	0	0	0	0	28.05	Below	54	48	6
	3	0	0	5.44		4	4	17	0	25	Male	No
	18	29	11	6	c567	0	0	0	0	9		0
	Yes	No	560.8166		9.54729		3553.72746	721.16715		4129.80148		
	212.21247		256.5702		4029.4371		1.242101	17.78119		12.13014		
	288.5285		20.09521		0	20.85761	110.75265	3690.8469				
	1983.8032		8323.3265		9.76505		2.43782	356.4585		3.366479		
	2618.6281		28.254159		1324.9156		86.062785	234.8742		923.5988		
	1.520882		56.0064		107.89495		43.10656	1.532154		14.069455</		

		97.36674	4.83796	2.530312	133.87836	3.157742	13.144234		
		10.1119	86.3381	34.133566	17.043223	28.601206	177.59 247		
	7	13.43	32.06	225.15	141.725	160.62 582.6	31.87 80.21	83.9	59.49
		290.31	Daily_multiple_cups						
F5502	PD	1	0	0	0	0	19.66	Above 64	62 2
	5	0	0	2.44		9	9	19	5 42
	16	29	10	2	a12			300	10 2
	No	No	549.7967	38.5155	4788.81735	683.143	5170.61105		
		112.17504	253.5473	3025.0961	1.130904	16.02246	11.3387		
		299.1109	15.81021	0.68166	12.73286	102.9453	3086.1371		
		1611.5686	6729.8242	2.38131	1.3415	305.3111	4.155655		
		1935.5543	15.554523	992.1865	51.09493	323.409775	1185.0692		
		1.242798	39.6583	57.96391	17.13363	0.98875	8.408614		
		50.81288	3.61586	1.777255	125.83988	2.430024	12.972479		
		5.69813	79.85095	34.357393	15.299715	24.365683	600.5 143.22		
	50	13	32.06	184.85	0	89.86	665	38.17	54.18 53.8
									11.9 339.14
		Daily							
F5522	Control		0	0	0	0	0	20.99	Above 71
	2	0	0	2.44					FemaleNo
	14	28	14	4	b34				8 0
	No	No	544.8642	5.46921	5229.78185	1102.34445	5600.05205		
		176.40187	187.5434	4344.7421	0.909379	17.16512	11.08882		
		291.2208	14.78234	1.39356	13.35163	146.42995	2848.1971		
		1415.18232	5954.2715	19.17309	1.11688	293.63539	3.488681		
		2845.2092	13.930493	1226.67428	58.84579	284.126675	1218.6451		
		1.620172	39.27489	99.42748	22.58026	1.576883	9.537748		
		74.40766	3.91934	1.539271	73.70318	1.545349	9.625865		
		7.35952	53.58477	17.201965	12.113835	19.665285	73.91 267.2		
	32	12.31	16.03	127.45	14	412.76	389.24	4.76	29.61 113.9
									16.07 362.1
		Daily							
F5618	Control		0	0	0	0	0	41.04	Above 76
	4	0	0	3.89					Male Yes
	10	26		6	c567				
		88.3505	0.76125	1220.5064	439.8723	1280.0147			
		59.80676	378.7801	3183.3253	0.980095	5.1632	6.27368		
		147.6291	4.42965	0	4.44722	185.7675	1885.5738		
		1329.6279	5542.4966	7.24352	0.79472	145.9679	0.719612		
		2124.4174	19.476482	1016.3596	75.98241	1080.233	1294.8001		
		1.270263	90.5809	21.92984	18.12338	0.487848	12.287297		
		35.42713	15.98086	1.347908	61.98826	8.81487	14.319193		

	6.43051	88.50283	30.523059	25.742767	25.371421	8.75	43.61					
	21.5	11.75	139.51	32.2	124.25	150.76	190	0	17.64	77.1	12.9	164.21
F5620	PD	3	1	0	4	0	0	23.88	Above 67	60	7	
	11	0	1		82	9	15	18	1	43	Male	Yes
	15	25	1	1	a12	1	0	0	0	665		
	No	Yes	116.9	11.3	1610.2	637.4	1679.9	192.8	232.6	3059.8	1.1	18.7
	12.9	272.4	10.9	0	15.1	85.5	2952.6	1894.8	7953.5	12.7	4.5	358.2
	2.5	2201.3	23.5	1373.4	80.4	334.1	614.8	1.7	42.2	93.6	46.9	1.2
	13.1	91	5.8	2.4	51.9	2.1	7.9	13.4	85.8	30.4	10.6	38.3
	288	234.3	0	24	23.5	36.6	161.6	204	271.7	21.1	62.6	11.9
	100.9	158	Daily									
F5663	Control		0	0	0	2	0	0	21.64	Above 63		
	2	0	0	1.78	58						Female	No
	13	29	6	4	b34							1
	No	No	531.7	6.9	4506.6	1168.8	4873	208.5	326.3	4066.7	1.1	18.4
	11.7	308.9	18.5	1	14.9	169.6	3748.8	1905.9	8014.3	26.7	2.4	365.5
	3.4	2697.3	24.6	1654.4	94.3	377.2	1190.2	2	55.6	103.7	36.6	1.4
	15.3	100.5	6.3	2.2	108.7	2.9	11.1	11.2	77.9	28.3	14.3	28.9
	143	385.6	21.5	14.2	24	234.4	102.7	536.6	570	21.1	35.1	61.8
	24.9	349.9	Daily_multiple_cups									
F5723	PD	0	0	0	0	0	0	26.82	Above 64	56	8	
	2	0	0	1.22		6	4	13	4	27	Male	No
	11	26	6	3	b34	0	1			750	11	0
	Yes	No	181.1855		1.55421		1267.1604		641.1613		1445.0906	
	103.83763		231.8764		1828.5424		0.600355		8.10481		5.45273	
	153.3641		12.96846		1.36773		12.96794		93.2653		2353.3085	
	1008.4271		4238.9021		10.58263		0.68131		206.901		1.591191	
	1225.6219		17.033329		981.1428		65.64073		186.8695		427.7806	
	1.275198		46.2283		37.50389		24.91922		0.703958		10.560869	
	64.15696		3.00617		1.460887		90.1693		1.570497		5.316986	
	6.50675		38.30114		13.361701		6.405514		14.992369		28.91	73.85
	21.5	1.96	7.98	251.05	127.86	268.98	201.2	8.17	35.28	4.2	16.94	72.94
	Daily											
F5804	Control		0	0	0	0	0	0	34.17	Below 60		
	5	0	0	2.89	44						Male	No
	19	26	15	6	c567							6
	No	No										

F5808	PD	1	0	1	11	1	1	33.75	Above 73	64	9
	16	1	1			19	17	37	0	73	Male Yes
	16	20	7	4	b34	0	1	0	0	1250	
	No	Yes	548.2	1.6	4613.4	700.5	4994.7	171.6	304.5	3013	1.2 17.6
	9.3	288.3	21.9	0.3	19.7	107.7	3318.1	1738.9	7306.7	10.7	2.9 344.8
	4.1	1998.7	27.2	1342.7	92.2	241.4	1073.7	1.5	63.1	60.9	52.5 1.1
	15.1	109	3.9	2.3	121.6	2.6	11.6	9.9	79.8	30.8	19.5 23.6
	28.9	156.5	42.5	9.7	16	285.2	160.5	233.8	510	49.6	35.2 33.9
	42.7	303.3	Infrequent								
F5845	PD	0	0	0	1	0	0	44.25	Above 65	62	3
	0	0	0	2.22	43	11	5	24	0	40	FemaleNo
	16	24	4	2	a12	0	0	0	0	300	2
	Yes	No	988.1	0.8	5518.6	781.5	6182.7	131.5	311.5	3197.5	1.3 21.7
	10.8	323.9	22.2	0.2	14.7	115.1	3141.5	1516.5	6351.1	8.1	0.9 336.8
	3.8	2126.9	23.2	1299.3	82.5	292.7	1322.5	1.4	66	60.9	20.1 1.4
	13.6	67.5	5.5	1.9	196.9	2.5	13.7	9.1	76.4	29	18.7 22.5
	8.8	168.6	39.5	5.1	51.7	400.4	70.4	191.1	408.1	45	8.8 65
	2.1	462.1	Daily								
F5875	Control		0	0	0	1	0	0	26.10	Above 63	
	0	0	0	1	43						Male No
	17	27	12	3	b34						1
	No	No	204.5	10.1	2257	810.9	2456	176.6	376.8	4170.9	0.9 14.3
	9.8	225.7	17.7	0.7	17.1	127.7	2646.6	1760	7376.3	12	2.9 257.3
	2.7	2783.1	14.1	1176.1	64.1	569.5	979.8	1.4	47.5	84	38.2 1.3
	10.4	89.7	4.7	1.6	112.8	2.4	9.7	7.9	85.8	27.4	13.4 37.6
	179.2	295.1	39.5	35.1	20.2	234.5	71	281.8	203.3	3.4	26.4 61.4
	27.9	247.6	Daily								
F5901	Control		0	0	0	0	0	0	28.31	Above 68	
	3	0	0								Male Yes
	17	30	11	4	b34						11 2
	No	No	548.8764		29.5415		3310.21436	856.889		4085.94138	
	153.13321		335.1458		2842.35675		0.814963	12.13951		10.04168	
	279.1071		18.71376		0.67725		18.46822	130.0245		3413.2764	
	1770.69271		7420.73245		17.48865		3.6715 301.12112	2.304841			
	1898.95425		24.66382		1349.74934		80.71633	467.4152		1149.5289	
	1.830405		55.48412		59.90828		26.18212	1.13669		13.061204	
	86.05891		5.54909		2.191191		115.91048	2.203013		7.310434	
	9.425505		74.319115		23.780626		8.612287	35.473342		732.25 120.96	
	21.5	29.9	20.23	92.05	128.185		366	621.6	6.86	74.54	36.7 53.95
	270.79	Daily_multiple_cups									

F5911	Control	0	0	0	2	0	0	34.37	Below 53		
5	0	0	3.89	53						FemaleNo	
15	24	13	4	b34						8	
No	No	548.6	10.9	3185.5	902.9	3705.7	151.4	213	3178	1.1	14.3
10	248.6	19.7	1.4	13.6	103.7	2702	1438	6035	11.9	1	244.5
2.4	2083.2	18.7	1191.1	72.3	1072	1688.9	1.7	46.9	69.3	30.2	1.3
11.7	79.7	5.8	1.8	106.1	1.1	8.2	8	56.1	19	10.1	22.2
125	118.8	17.5	6.6	8.1	249.4	104.3	295.4	241.6	10.3	74.5	40.9
21.1	248	Daily									
F5938	Control	0	0	0	1	0	0	19.80	Above 61		
0	0	0								FemaleNo	
13	26	14	6	c567						3	1
No	No	1256.2838		11.89574		6104.59373		462.6039		6921.38599	
178.33008		82.009	2113.9882		0.938587		22.66702		8.96291		
247.6109		32.9135		0	27.59622		41.6836		3580.2424		
1284.0525		5394.4915		0.66911		0.54112		229.9651		2.440055	
1278.5374		8.958644		649.2134		31.90254		184.266875		1336.7361	
0.601524		26.7931		82.69373		31.71344		1.019851		5.148432	
93.7462		0.49847		1.953528		240.4304		0.30617		10.680177	
4.23597		44.90488		12.84193		9.795434		17.665861		128.22	112.45
14	10.1	0	631.8	0	24.42	0	2.1	146.72	55.2	0	420.96
No											
F5976	Control	0	0	0	0	0	0	21.33	Above 69		
0	0	0	1							FemaleNo	
22	28	11	2	a12						5	0
No	No	540.7592		13.46229		6393.8657		573.5849		6787.2698	
93.98975		208.7026		2038.9096		0.878596		18.21927		10.33463	
339.6562		17.68496		0.23373		14.3612		98.4267		3157.8433	
1143.3242		4790.448		7.83389		0.76055		246.5132		2.461417	
1320.664		20.715737		981.0177		60.21968		125.057		1256.4466	
1.278909		47.8997		32.42501		17.9598		1.168877		9.818502	
59.56391		4.68583		2.270515		162.6903		2.516337		12.77697	
6.33088		50.66851		20.897662		14.41364		11.763246		222.59	49.65
21.5	2.94	36.26	260.85	83.75	166.02	203.3	21.07	71.39	38.7	1.26	484.5
Daily											
F5995	PD	0	0	0	1	0	0	25.80	Below 49	43	6
8	0	1	3.89	56	5	8	23	11	47	Male	No
18	28	8	5	c567	0	0	1	0	575		
No	No	181.7	10.1	3798.1	760.3	4310.5	167.6	183.1	2620.6	1.5	16.7
9.7	313	21.7	0.1	19.7	130.6	3420.4	1672.8	7025.7	17.3	1.9	319.4
3.5	1698.5	20.7	1158.7	66.9	951.7	1671.4	1.8	51.2	63.3	40.4	1.1

	10.9	102	6.8	2.5	141	2.1	14.9	7.8	78.7	35.3	18.1	20
	179.2	138.2	7	6.1	35.2	287	67.6	308	584.6	38.7	44	51
	29.1	238.7	No									
F6014	PD	2	0	0	4	1	1	25.06	Above	67	59	8
	14	1	1			13	7	12	4	36	Male	No
	16	27	7	3	b34	1	1	0	0	1288.5		
	Yes	No	535.1	28.5	2364.9	510.5	2857.4	189.2	126.6	2299.2	0.8	11.5
	10.2	172.9	26.7	0	22.8	68.6	3145.9	1556.2	6531.6	8.9	2.8	265.2
	2.5	1463.3	16.8	857.9	53.1	156.7	632.8	0.9	27.9	76.1	48.3	1
	8.6	110.5	3.5	1.9	95	1.6	7.8	7.4	48.2	17.1	8.5	18.6
	334.3	97.1	0	10.8	8	241.4	78.8	165.6	629.8	17.1	164.9	28.7
	45.3	123.3	Daily_multiple_cups									
F6091	Control		1	0	0	0	0	0	24.50	Below	53	
	3	0	0	1.78	2						Male	No
	16	28		6	c567							
		541.1509		1.73187		6558.24348	439.19885		6937.94784			
	43.85301		290.9091		2267.1896		0.730222		11.50594		7.34055	
	214.7751		7.73917		0	7.47892		74.1339		2308.6129		
	1085.79288		4513.8974		0.17036		0.27587		234.98101		2.397468	
	1588.2397		18.499914		755.10162		51.90131		199.7313		1355.6718	
	0.793122		35.56646		13.77525		11.06675		0.644543		8.500721	
	27.44	4.06065		1.397855		123.8422		2.40404		15.404795		
	5.26433		77.90915		34.327266		19.451652		18.893557		13.86	33.04
	39.5	8.04	28.21	177.9	70.1	14.62	502.44	38.17	0	66.3	3.92	295.75
F6100	Control		5	1	0	2	0	0	23.11	Above	70	
	3	0	0	1.89	55						Female	Yes
	18	27	13	3	b34							5
	No	No	533.6	4.7	3072	409.5	3401.8	166	236	3301.5	0.7	10.8
	7	159.4	15	0.1	17.9	85.7	2367.9	1415.7	5937.5	1.9	3.4	198.8
	2	2104.2	17.8	740.1	50	363.4	930.4	0.6	44.4	76.2	45.1	0.8
	8.1	84.1	2.6	1.4	74.3	2.1	8.8	5.2	62.2	19.3	10.4	27.1
	53.8	201.5	0	29.6	24	132.6	67	36.5	501.6	1.3	53.8	202
	56.2	276.1	Daily_multiple_cups									
F6104	Control		1	0	0	0	0	0	29.64	Above	72	
	8	0	1	2							Female	Yes
	12	30	14	6	c567						14	1
	Yes	Yes	538.7716		8.59125		2386.50102		861.2633		2898.32086	
	169.711805		278.0182		3109.3159		1.241605		12.12541		9.620595	
	215.9616		17.81269		0.76734		16.77878		128.37076		3067.0527	
	1573.1301		6608.3156		19.74115		1.95457		291.0923		2.661091	
	2027.9542		22.484177		1293.5813		76.950535		1072.6871		1556.7518	

		1.843782	49.03666	75.193075	29.930605	1.160746	12.447341						
		87.76717	7.91871	1.919332	60.79176	2.823758	8.306869						
		8.61894	63.18413	24.031437	10.361681	23.349052	98.75	151.27					
		21.5	8.57	15.96	116.65	105.24	389.24	526.6	21.07	71.39	59.9	49.29	175.31
		Daily_multiple_cups											
F6135	PD	0	0	0	2	0	0	25.06	Below 45	40	5		
	2	0	0	3	44	5	10	23	1	39	Male	Yes	
	14	28	11	1	a12	0	0	1	1	200		0	
	Yes	No	958.8	1.6	4926.2	392.9	5452.4	56.7	195.3	2063.7	0.6	8.9	
	5.5	159.5	4.5	0	4.4	68.6	1767.3	768.9	3222.4	7.6	0.2	189	
	2.3	1417.5	14.8	746.9	47.6	141.4	1050.2	0.8	28.4	32.3	5.9	0.7	
	7.8	22.8	2.8	1.2	62.2	1.5	6.2	5.4	39.6	17.3	7.2	12.1	
	28.9	140.4	21.5	1	16	61.3	76.9	157.2	380	26.4	17.6	30.8	
	5.7	188.7	No										
F6161	PD	0	0	0	2	0	0	31.79	Above 71	67	4		
	4	0	0			14	18	45	0	77	Male	No	
	21	29	8	2	a12	0	0	1	0	525			
	Yes	No	187.4	0.8	1722	836.6	1912.5	152	279.2	3364.3	1.3	23.1	
	12.4	309.6	24.8	0	21.4	198.1	4016	1680.6	7067.8	18.8	3.9	435.7	
	2.6	2238.9	39.5	1737	111.3	151.2	468.6	2.1	105.4	33.9	46.2	1.5	
	17.9	115.1	15.3	2.7	132.8	11.2	11.4	11.4	73.6	32.2	13.3	22.4	
	8.8	67.5	7	0.6	134.3	385	149.7	299.2	673.4	32.7	17.6	88.1	
	80.3	186.5	No										
F6178	PD	4	0	0	8	1	1	25.26	Above 74	65	9		
	16	1	1	5.22	95	12	9		1		Female	Yes	
	14	17	8	3	b34	0	0	0	0	100		4	
	No	No	603.7	1.6	5333.8	903	5804.6	175.6	232.9	3387.3	1.6	23.4	
	12.2	352.9	23.8	2.6	25.7	201.7	4224.6	1661.7	6969.8	8.4	1.7	356.7	
	3.4	2255.8	25.1	1507.6	96.3	1015.6	1982.4	2	82.8	69.4	38.8	1.4	
	15.5	101.5	11.3	2.4	196.5	5	12.9	9.5	67.6	28.7	13.2	20.1	
	28.9	145.4	7	3.6	102.7	405.6	83.8	239.7	416.4	14.2	50.3	74.8	
	31.6	560.6	No										
F6186	PD	0	0	0	4	0	0	32.27	Above 70	68	2		
	3	0	0	4.22		13	10	27	0	50	Male	No	
	15	30	4	4	b34	0	0	0	0	0	5	3	
	No	No	559.2104		20.57467		3535.19863		1507.8693		3888.43079		
	206.50301		478.6183		5400.6285		1.269443		16.13312		11.44201		
	321.7721		10.1548		0.02709		10.26283		188.81525		3781.8438		
	2626.0456		10988.1089		35.96471		2.29203		391.6412		4.210372		
	3664.7588		25.0102		2018.6235		113.69642		724.367075		1375.6347		
	2.511938		63.76365		96.41596		39.50602		1.688317		18.481965		

		99.41975	8.67799	2.520707	93.47336	3.393248	12.099284						
		13.76205	139.57331	48.918023	20.038837	59.833856	106.57	307.12					
		32	40.12	20.16	51.6	160.5	677.38	1138.4	45.01	83.36	62.9	86.54	253.9
		Infrequent											
F6222	PD	0	0	0	4	0	0	28.09	Above 65	63	2		
	7	0	1			3	6	16		Male	No		
	17	22	7	2	a12	0	0	0	0	300			
	No	No											
F6273	Control	0	0	0	0	1	1	28.04	Above 64				
	0	0	0	1	54					Female	No		
	16	29	13	4	b34						1		
	No	No	661.7	0	3222.8	893.3	3689.5	184.6	218.5	3336.7	1.7	17.2	
	8.3	242.6	29.8	1.4	27	121	3169	1600.7	6707.7	12.8	1.6	238.5	
	2.7	2219.1	14.1	1149.1	64.1	1852.9	2467.5	1.9	46.3	43.3	65.8	1.1	
	10.2	139.6	10.3	1.8	192.7	2.4	12.7	7.1	72.7	25.3	13.5	27.9	
	0	61.4	7	8.9	28.2	629.8	97.4	298.6	503	5.5	26.4	29	
	44.6	265.3	No										
F6306	Control	0	0	0	0	0	0	20.95	Below 56				
	3	0	0	1.89						Female	No		
	15	28	13	4	b34					10	0		
	Yes	No	1249.991	1.55421	8124.47566	450.4782	8979.05288						
	148.46903	7.8376	2273.717	1.20647	24.70236	9.01552							
	296.4242	33.28114	0	27.40307	43.647	3395.158	1114.1356						
	4681.2357	0.02226	0.32095	289.8341	3.767538	1539.4282							
	14.23815	616.436	33.04898	4.9987	1499.9945	0.706035	25.363						
	51.80638	31.84909	1.136114	5.514749	93.69165	0.02695							
	1.871546	251.0935	0.02478	14.878194	4.57665	46.12796							
	24.066363	12.414939	6.593552	28.91	61.64	0	0.42	0	780.15				
	0	0	388.4	30	29.47	119.5	3.08	446.15	Daily				
F6336	PD	1	0	1	8	1	1	26.25	Above 65	62	3		
	2	0	0	2		5	1	20	1	27	Male	No	
	18	28	4	2	a12	0	0	0	0	300	6	0	
	No	No	116.5284	0	1224.986	661.998	1402.6825						
	358.42508	397.4855	5415.81225	1.595012	25.52524	26.63222							
	513.9898	18.40198	0	24.3141	89.23695	3915.9273							
	2692.18155	11350.79725	5.96491	4.3633	476.5105	4.158187							
	3373.91935	50.688459	1907.1892	144.04282	245.7248	477.9646							

		3.417901	60.97415	249.81188	44.11445	2.848965	23.412469					
		103.31722	10.92726	5.112658	80.34728	4.844317	9.700296					
		22.723265	85.655145	32.94081	11.191478	34.108848	0	470.28				
		21.5	13.15	7.98	137.8	286.995	17.42	240.54	12.9	92.18	64.4	79.87
		107.65	Daily									
F6365	PD	0	0	0	2	0	0	24.19	Below	55	49	6
	0	0	0			3	13	27	5	48	Male	Yes
	16	26	7	6	c567	0	1	0	0	1200		
	No	No	3048.1	0	10787.9		1396	12527.2		236.3	115.8	3076.4
	0.9	25.4	7.4	306.1	42.3	4	31.1	199.1	4290	1852.8	7793.8	28.9
	1.8	322.8	3.5	1915.6	12.3	1383	61.3	619.4	2706	2.5	27.3	54.4
	67	1.5	9.8	176.1	2.3	2.1	213.9	0.5	11.4	7.2	80.4	26.1
	7.4	40.9	0	63.8	0	27	0	839.7	0	734	475	26.4
	53.8	116	34.8	482.6	No							
F6404	Control		1	0	0	1	0	0	26.97	Below	57	
	2	0	0	2							Male	Yes
	14	26	11	4	b34						5	0
	No	No	196.3	179	6.09254		1985.69735		932.1498		2211.71185	
	256.14454		383.8045		3462.5925		0.846742		9.70485		10.00091	
	239.3415		13.84846		0.46746		17.36599		124.87945		2938.3145	
	2294.2508		9626.8947		17.06625		4.85609		226.652		1.42998	
	2333.8974		19.901069		1353.0725		86.31292		583.045575		984.0401	
	1.883097		63.41845		99.33196		85.93404		1.166506		13.892372	
	140.68683		7.02908		2.220212		78.58116		3.626495		12.317762	
	9.39022		105.11003		33.85958		14.533578		48.050838		136.09	140.35
	32	20.51	47.46	125.8	120.23	315.84	121	0	116.75	72.8	144.03	149.23
	No											
F6413	PD	1	0	1	12	0	1	25.51	Above	67	63	4
	10	0	1			16	12	27	5	60	Male	No
	17	25	5	3	b34	0	0	0	0	450		
	Yes	Yes										
F6445	PD	3	1	0	11	1	1	31.41	Above	67	61	6
	19	1	1	6.56	123	18	5	36	1	60	Male	No
	13	26	8	3	b34	0	0	0	0	600		2
	No	Yes	538.9	4.7	2629.6	800.7	3000.3	164.1	239	3053.1	0.8	12.8
	8.4	211.3	11.8	0.8	12.5	127.4	2313.2	1496.3	6269.1	18.4	2.9	250.3
	2.2	1967.2	15.5	1029.5	53.3	363.9	863.3	1.5	35.5	85.9	27.2	1

		8.7	74.5	3.4	1.4	57.1	1.4	10.2	6.5	70.5	26.1	11.5	27.1
		38.8	208	21.5	28.1	8.1	91.8	28.7	363.2	654.7	23.7	20.7	73.1
		30.4	197	Daily_multiple_cups									
F6490	PD	0	0	1	13	0	1	25.53	Above 63		59	4	
	11	0	1	4.89		6	11	23	0	40	Male No		
	18	27	4	1	a12	0	1	0	0	225	13	0	
	No	No	119.2188		2.06458		2611.455		478.0503		2787.7319		
		115.57694	134.7327		1627.5502		0.893587		14.46264		7.11402		
		233.8418	14.63715		0.00441		15.77997		71.4439		2659.6979		
		1014.5343	4268.2711		8.0399	0.75817		244.5766		2.617889			
		1063.6767	17.853241		864.1499		52.93741		109.2771		574.9681		
		0.915557	46.294	49.61853		22.9517		0.87771		8.747011			
		62.66521	2.0562	1.532611		144.13888		0.487345		7.361964			
		5.86125	39.51526		15.505521		9.268448		11.526547		30.52	142.83	
	7	3.57	23.45	234.85	62.82	157.2	300.2	27.91	0	8.4	7.49	315.85	
	Infrequent												
F6503	PD	0	0	0	1	0	0	19.38	Below 59		56	3	
	6	0	1			5	7	7	1	20	FemaleNo		
	16	27	7	4	b34	0	0	0	1	500	5	1	
	Yes	No	998.253		4.67625		7566.7122		915.21725		8239.0071		
		249.19991	252.0402		3480.8028		1.242328		23.11928		12.22342		
		350.8823	27.50414		2.01159		27.68294		197.7959		4095.7788		
		1982.57016	8340.1961		13.78184		5.99742		399.36187		4.182748		
		2363.7548	26.100091		1425.31604		85.5464		257.2667		1629.9758		
		1.969283	69.59582		61.28019		99.33885		1.401865		13.918717		
		177.24642	5.65199		2.402193		192.1252		2.352455		14.413914		
		8.75242	74.73349		30.136162		14.995606		23.404994		53.75	130.73	
	21.5	6.3	73.81	444.05	86.53	320.16	678.3	42.7	17.64	33.2	107.84	416.33	
	Daily_multiple_cups												
F6580	PD	5	0	0	8	1	1	31.05	Above 65		57	8	
	16	1	1	5		13	12	25	4	54	FemaleNo		
	14	26	8	2	a12	0	0	0	1	875	23	4	
	No	Yes	555.1121		0	6945.51463		2489.3225		7312.80969			
		660.71168	681.407		11154.97145		5.671562		53.23766		28.81439		
		842.7678	31.46138		0.12789		29.1076		269.25705		9176.2683		
		6757.54285	28277.69635		11.0167		0.79051		1069.4404		15.13382		
		7015.21145	62.181367		4141.3028		223.14567		2060.295475		3281.3248		
		2.987106	211.34065		524.01407		50.90658		3.955123		37.119741		
		131.0113	18.70109		6.185759		354.0733		13.474068		57.149403		
		26.866245	376.546165		150.749143		83.905012		112.60055		0		

	1127.49	32	78.53	124.71	652.2	96.655	368.04	475	199	425.72	172.83
	7.77	794.26	No								
F6601	Control	0	0	0	0	0	0	27.97	Above 61		
	0	0	0	1						Male	No
	11	28		4	b34						
		548.6463		6.14266		4446.21826	770.4196		5015.55588		
	146.67728	708.7972		4273.9324		1.131271	14.33984		12.7836		
	306.726	11.942 0		13.89952		153.6182	3528.904		1784.79866		
	7472.061	10.26437		1.94644		350.30792	3.64317		2946.1348		
	27.914849	1475.81034		92.40034		508.3499	1345.0822		1.901273		
	91.78302	80.44971		17.82539		1.42617	15.092306		58.48255		
	8.26677	1.98421		97.55226		4.496792	14.341313		10.44295		
	91.45582	30.788601		20.862346		31.159194	134.2	139.58	125	14.94	
	32.41	35.25	122.31	166.22	1003.14	19.21	74.54	104.7	54.37	296.94	
F6615	Control	0	0	0	0	0	0	26.37	Above 69		
	4	0	0	2.33	60					Male	No
	24	27	14	3	b34						3
	No	No	178.2	5.9	1575.9	602.6	1721.8	167.9	225.3	2602.4	11
	8.8	224.3	15.1	0.8	17	137.1	2747.1	1433.2	6043.5	12.5	2.1
	3.6	1654.9	21.3	1110.2	73.1	180.7	468.3	1.6	64	85.5	32.8
	11.7	81.1	8	2	54.3	5.5	6.5	7.7	52.5	21.8	8.9
	77.4	180.3	17.5	9.5	57.1	130.2	104.2	256.7	855	12.9	65.7
	20.4	148.1	No								65.1
F6661	PD	1	0	1	3	1	1	28.67	Above 72	66	6
	16	1	1	4.67		15	12	21	8	56	Male
	24	30	4	2	a12	0				800	No
	No	Yes	182.3545		1.27162		2208.31918		435.17155	2425.62234	
	136.832		177.8777		2284.3626		1.486321		12.06474	10.14711	
	263.5935		9.38793		0.86877		8.79113		81.6751	2665.1413	
	1366.95636		5729.7383		3.7667	2.68771		296.02967	3.12195		
	1592.4587		22.180538		1055.62144		71.60258		921.8209	1325.3365	
	2.010421		50.89032		63.98731		41.84549		1.208043	11.875037	
	67.86802		5.69686		1.726073		71.04896		1.149789	11.384444	
	7.7859	61.91452		25.973159		13.644897		17.329237	10.36	127.4	3.5
	8.99	35.7	83.1	97.33	358.38	505.1	31.33	38.36	40.25	47.37	185.59
	Daily_multiple_cups										
F6682	Control	0	0	0	0	0	0	27.55	Above 69		
	2	0	0		57					Female	No
	12	22	10	4	b34						
	No	No	203.5	4.7	2439.1	335.3	2628.5	136.4	92.9	2311.9	0.8
	7.5	195.7	19.6	0.2	21.9	44	2534.4	1123.8	4716	1	1.5
											218.7

	2.1	1465.2	13.4	631.7	35.2	152.6	590.4	0.8	26.3	52.3	37.4	1
	5.8	82.1	2	1.6	128.8	1.3	10.1	4.6	48.8	17.8	11.9	15.3
	38.8	133.7	3.5	12.2	19.2	361.9	30.7	23.8	231.3	10.3	35.1	42.6
	25.6	213.1	Daily									
F6730	PD	0	0	0	4	1	1	25.42	Above	71	64	7
	3	0	0	2.11		10	4	12	2	28	Female	No
	16	29	7	1	a12	0				600	11	15
	Yes	Yes	114.1147	12.46092		1529.06858	885.64725	1659.09834				
	239.55007	161.5269	2879.5338	0.994054		13.81297	10.95181					
	179.7355	23.34902	1.638	27.96389		127.5245	3025.6556					
	1836.05636	7718.6722	16.84648	5.33708		242.53727	2.010004					
	1918.3448	16.123466	1142.96764	60.08478		323.5565	600.9053					
	1.837458	33.84382	98.95494	62.13223		1.028883	9.797283					
	137.31608	1.95521	1.66331	49.55962		0.951926	13.838754					
	6.7959	67.74153	25.904658	9.67835		26.973886	165.32	275.98	3.5			
	11.02	0	136	62.33	400.38	81.7	3.43	26.39	35	57.14	114.61	
	Infrequent											
F6736	PD	4	1	0	15	1	1	26.85	Below	56	53	3
	9	0	1	5.56	88	24	18		5		Female	Yes
	24	8	2	a12	0	0	0	0	640		0	Yes
	No	989.9	6.8	6017.3	452.2	6803.4	184.9	257.3	4293.6	1.3	19.7	10.3
	272.8	27.9	0	26.5	121.8	3441.2	1642.3	6889.1	0.8	1.1	276.4	3.4
	3004.7	21	949.8	58.7	199.5	1333.1	0.9	52.6	90.4	36.5	1.2	9.6
	92.8	3.1	2	133.5	1.5	14.6	6.3	74.1	32.8	15.5	19.6	95.7
	107.8	21.5	17.5	77.5	242.6	49.5	11.2	258.8	30	83.7	308.6	6
	415	No										
F6828	PD	0	0	0	3	0	0	24.85	Above	71	61	10
	1	0	0			3	13	56	7	79	Male	Yes
	15	28	5	4	b34	0	0	0	0	700		
	No	No	536.6	17.5	2738.9	567.6	3068.6	132.9	197.9	3045.4	0.9	16.5
	13.7	255.1	17.4	0	14.8	98.1	2295.9	1383.4	5798.1	9.3	3.1	214.3
	2.3	2054	18.7	1035.5	53.7	160.3	703.4	1.5	48.4	55.1	29.8	1
	8.8	75.1	5.1	1.8	87.3	3	16	6	60.9	23.4	15.7	17.3
	326.3	127.5	21.5	10.9	36.3	201.7	50.2	169.4	190	14.2	8.8	50.6
	34.8	255.6	Daily									
F6852	PD	0	0	0	2	0	0	30.93	Below	45	43	2
	3	0	0	5.22		8	5	18	4	35	Female	No
	17	21	5	2	a12	0				525	15	0
	Yes	No	93.5221	0	615.4383	489.1013	706.8371					
	221.39723	383.4653	2439.59375	1.28102		8.10731	10.17892					
	177.1033	12.26116	0	7.44032		154.79865	2545.1252					

		1805.21975	7616.16665	7.85256	0.52819	255.485	2.083179					
		1634.06805	32.698366	1499.7304	119.45912	98.1404	215.1347					
		1.568618	114.01955	176.89449	15.20752	1.223856	19.257335					
		43.84562	13.27538	2.567725	27.24386	6.040145	8.153133					
		14.141575	55.169155	21.612201	13.632019	14.205408	0	521.86				
		21.5	2.38	135.86	168.25	233.885	148.38	188.6	0	8.75	45.1	0
		61.92	Infrequent									
F6893	PD	0	0	0	1	0	0	23.34	Above 73	68	5	
	10	0	1	6.33	64	6	10	12	3	31	Male	No
	17	29	5	4	b34	0	0	0	0	900		2
	No	No	208	0	2830	788	3078.4	145.4	215.1	3386.3	1.1	16.8
	8.6	254.3	21.4	0	23.6	121	3101.8	1578	6611.9	8.8	2.3	284.9
	3	2174.5	21.3	1222.8	75.2	227.7	744.2	1.2	62.1	52.8	33	0.9
	12.3	89.7	8	1.9	152.1	5	14.2	7.1	81.4	32.4	19.3	23.5
	0	83.4	17.5	6	81.7	288.1	56.5	205.8	217.3	38.2	38.3	73
	52.9	281.3	No									
F6901	Control		0	0	1	4	0	1	29.19	Above 66		
	8	0	1	3.67							Male	No
	13	26	7	6	c567						21	0
	Yes	No	532.8412		4.58941		3879.59518		1401.924225		4411.57174	
	283.219405		341.701		4676.9495		1.654767		22.218595		14.798625	
	331.80935		17.81213		0.00441		19.21201		195.91675		5018.64295	
	2708.72396		11367.24475		39.208605		3.794995		537.747345		5.34922	
	3093.91075		37.505517		2190.18979		132.65687		164.5225		912.0288	
	2.481293		95.36742		129.278765		66.600765		2.133469		21.703488	
	148.87297		8.46085		3.095988		105.59136		2.947763		18.529843	
	16.131695		120.292575		51.147603		25.078977		34.823192		64.54	212.12
	21.5	17.34	39.55	185.05	222.25	745.58	636.3	71.2	128.72	56.35	77.06	212.32
	Daily_multiple_cups											
F6928	Control		4	0	0	0	0	0	18.96	Below 60		
	0	0	0	1.67	41						Female	No
	17	25	14	3	b34							1
	No	No	975.2	4.7	7405.9	923.3	8050.8	141.9	54.9	1966.4	0.6	16.8
	7.1	271.6	33.2	4.4	19	163.4	3049.8	1054.3	4441.5	18.9	0.8	238.3
	2	1282.1	12.7	999.9	52	34.3	1378.4	1.5	28.5	30.4	34.3	1
	8.4	110.8	4.6	1.7	162.6	1.7	10.8	6	31.1	10	11.3	7.6
	53.8	41.7	0	2.2	16	537.8	28.4	461	203.3	19	71.4	46.8
	8.3	331.2	Daily									
F6970	PD	0	0	0	3	0	0	23.67	Above 64	55	9	
	10	0	1	5.56	57	5	8	14	0	27	Male	Yes
	22	27	6	4	b34	0	0	0	0	450		1

	No	No	183.7	7.2	2059.2	576.1	2193.3	115.6	122.2	2328.4	1	11.4
	7.6	248.7	12.1	1.6	11.7	82.1	2725.2	1303	5442.5	3.3	0.7	264.4
	2.7	1549.8	10.8	942.2	55.4	211.2	577.2	2.1	38.4	55.5	28.3	1
	9.3	58.4	2.3	1.7	56.9	1.3	12.5	5.7	66.2	25.4	17	19.1
	74.7	86.4	7	7.4	20.2	176	24.2	579.6	0	21.1	63	82.9
	9.6	171.1	No									
F7003	Control		0	0	0	1	0	0	25.00	Below 49		
	3	0	0	1.33	71						Female	No
	23	26	12	3	b34							1
	No	No	96.7	0	2291.4	411.6	2410.5	84.4	192.6	1847.7	0.8	10.6
	5.2	157	14.6	0.1	9.9	76.9	2104.5	947.8	3974.1	8.2	0.2	198.6
	2.5	1224.9	14.1	749.5	46.8	133.8	535.7	1	33.8	33.7	15.5	0.7
	7.7	49	2.3	1.3	61.9	0.8	10.2	4.8	49.4	22.5	12	11.5
	0	58.7	21.5	3.4	20.4	240.2	56.5	184.4	394	26.4	26.4	56.6
	1.7	167.1	Daily									
F7083	Control		0	0	1	6	0	1	21.63	Above 76		
	1	0	0	1.78							Male	No
	19	27		1	a12							
		187.5693		28.49083		2285.86976	1045.1249		2851.61598			
	131.5831		317.4931		2352.6767	0.670438	7.45366		9.39886			
	181.8456		26.45295		0.00441	24.62747	152.6374		2857.44			
	1407.06776		5903.7443		31.15701	1.66827	215.37192		1.554841			
	1543.7741		12.514589		1193.50734	63.7093	343.7199		821.8067			
	1.93908		40.68622		21.52264	20.77783	0.908078		10.275292			
	104.99228		5.98813		1.569412	84.8433	1.369849		7.13226			
	8.02487		51.1864		15.171304	8.901611	22.586344		334.27	39.55		
	39.5	10.21	12.25	125.85	78.76	608.44	134	2.66	0	67.8	52.83	229.1
F7123	Control		0	0	0	1	0	0	23.05	Below 60		
	4	0	0								Female	No
	12	29	14	4	b34							
	No	No	1245.5	0	6765.9	1070.5	7928.6	209.6	290.4	3950.9	1.6	26.8
	13.1	405.8	37.4	0.2	29.9	140	4069.2	1748.8	7358.2	9.3	0.9	361.3
	4	2568	20.3	1376	72	364.7	1685	1.9	57	91.6	37.4	1.9
	11.8	115.4	5.5	2.3	262	2.7	15	8.5	75.2	28.8	14.7	25.1
	0	197.6	50	13.6	40.5	709.9	0	224.8	488.1	25	17.6	111.8
	4.5	508.5	Daily									
F7160	PD	2	0	1	12	1	1	19.47	Above 71	69	2	
	6	0	1	2	70	4	6	29	3	42	Female	Yes
	16	26	4	2	a12	0	0	1	0	400		1
	No	No	548.1	10.4	4731.3	1245.3	5125.9	177.3	203.2	2995.1	1	19.5
	10.2	372	28.8	0.7	26.4	218.3	4340.9	1702.6	7158.6	31.3	1.8	402.2

		3.6	1929.7	24.5	1653.5	90.7	304.3	1161.6	2.2	76.7	48.6	33.8	1.2
		14.7	123.8	6.7	2.2	190.3	1.8	10.2	8.9	67.2	25	12.2	24.7
		124	89	3.5	8	85	221.6	63.5	658	795.1	38.7	26.4	17.8
		14.7	389.3	Daily_multiple_cups									
F7192	PD	0	0	0	9	0	0	30.17	Above 61		54	7	
	8	0	1	3.89		7	7	29	0	43	Male	Yes	
	11	28	6	6	c567	0				500	11	0	
	No	Yes	1257.3	144	19.13	938	5071.3	809	691.2	372	6047.8	513	
			164.55	126	220.75	21	2450.65	58	0.98	0654	15.09	49	8.89
			221.33	08	25.67	37	0.24	696	22.20	834	97.39	17	3010.23
			1629.78	5	6840.09	57	9.08	681	3.10	925	275.06	54	3.21
			1592.98	48	20.26	011	1171.18	23	77.05	423	158.88	14	1166.26
			1.20	7541	53.51	26	55.82	074	44.89	749	0.99	1896	12.52
			106.46	221	5.09	751	2.14	5015	132.98	884	2.69	3134	9.71
			9.30	068	63.51	588	26.88	5074	12.00	1254	19.60	0886	351.64
			7	5.53	24.01	293.7	136.26	190.5	269.6	30	29.54	44	32.49
	No												300.17
F7218	Control		0	0	0	0	0	0	28.91	Above 73			
	5	0	0	4.22							Male	No	
	13	27		3	b34								
			183.296		22.203	2482.39	043	1007.16	34	2642.49	639	195.06	767
			315.84	08	5136.98	86	1.19	1312	16.29	942	12.87	934	293.89
			18.016	1.575	15.65	648	131.84	75	3414.13	55	2300.06	92	9631.37
			13.01	564	3.22	049	331.61	77	3.19	8124	3496.09	7	26.80
			1617.78	37	100.40	518	376.08	2475	815.97	11	2.24	849	63.35
			111.82	561	25.00	963	1.43	2654	16.28	9733	77.40	579	4.84
			2.58	0317	87.83	63	1.52	8722	14.98	7499	12.42	57	112.43
			41.87	2129	22.03	414	40.33	5277	413	237.72	17.5	11.84	12.25
			182.63	307.4	380	23.7	71.39	121.68	65.73	250.86			166.2
F7222	Control		0	0	0	0	0	0	26.57	Below 60			
	0	0	0	1.89							Male	No	
	23	28		3	b34								
			108.15	48	9.71	1037	4255.12	12	794.299		4434.98	46	
			79.03	771	215.06	06	3182.75	63	0.87	3507	13.99	544	7.77
			217.78	78	14.00	863	0.67	725	8.92	726	135.19	99	2983.40
			1442.00	46	6008.89	93	9.05	653	0.69	672	302.79	09	2.95
			2103.25	32	21.42	3073	1152.51	48	60.45	273	493.151		1232.40
			1.33	3046	58.74	04	27.53	098	14.82	45	0.94	2183	9.90
			48.15	457	10.80	483	1.96	2421	86.31	24	8.09	4431	11.76
			6.09	287	92.97	251	39.37	1873	12.66	0507	34.41	0259	236.27
			7	25	98.11	256.1	12.25	247.04	501.6	32.66	0	16.1	0
													287.72

F7230	PD	3	1	0	10	0	0	27.29	Above 65	61	4
	11	0	1	4.67		18	10	32	1	61	Male No
	12	26	8	4	b34	0	0	0	0	500	12 0
	Yes	No	525.632		56.47812		3866.31866		837.5702		4356.52988
	195.93618		455.9605		4156.0927		1.380174		9.8976	13.65965	
	283.6387		22.02116		0.24759		20.72763		132.11625		3210.2947
	2291.0864		9592.0005		11.24262		4.95329		289.0723		2.636044
	2888.1405		20.849597		1337.4002		81.27013		1369.5411		2096.2517
	1.812394		50.85765		86.36338		47.52794		1.161813		13.065892
	107.98899		8.98953		2.081318		75.76866		3.031104		9.970796
	9.91428		92.94867		29.662633		13.670301		41.450394		1037.61
	197.38 39.5		38.8 31.43		78.35 147.46		235.24 517.6		3.43 89.03		62.5 25.57
	154.16	Daily									
F7249	PD	4	1	0	10	0	0	28.34	Above 66	59	7
	25	1	1	5.78		27	30	36	7	100	Male Yes
	19	30	6	2	a12	0	0	0	0	1150	8 1
	Yes	Yes	183.5607		3.10842		1824.71986		875.65135		2079.76668
	179.19204		263.162		2398.6895		0.854599		10.31571		7.2916
	180.2605		17.01468		0.00882		16.9553		101.7576		2552.667
	1560.67802		6559.2065		18.22361		2.55335		239.42859		2.062999
	1573.5865		16.894227		1182.23548		69.58361		305.5554		653.0745
	1.497246		44.46734		77.85432		40.28039		0.893966		11.273796
	95.76597		4.99839		1.65291		81.84706		2.039636		8.756197
	7.93774		65.43236		24.464695		9.955221		25.382856		57.82 215.88
	21.5 7.42		23.38 212.4		87.95 340.3		292.8 12.9		35.21 26.9		63.97 116.49
		Daily									
F7276	PD	0	0	1	5	0	1	28.01	Above 67	58	9
	3	0	0	5.22	69	11	16	42	1	70	Male No
	17	29	7	4	b34	1	0	1	0	1496.5	0
	No	Yes	548.9	0	2268.1	654.6	3018.2	223.8	350.4	5336.4	1.1 14.3
	11.6	195.5	22.8	0	22.3	105.6	3063.7	2022.7	8484.8	8.3 2.6	294.3
	2.5	3672.8	24.2	1267.1	83.6	339.5	841.6	1.3	70.5	124.8	38.8 1.6
	13.7	97	5.3	2	103.5	3.1	11.1	9.7	94.4	31.1	17.6 38
	0	364.5	21.5	30.1	20.2	201	160.6	162	753	15	65.7 48.5
	24.9	116.7									
		Daily_multiple_cups									
F7285	Control		2	0	0	1	0	0	25.90	Above 63	
	3	0	0	1.89							FemaleNo
	19	29	16	5	c567						10 1
	No	No	562.9095		1.27162		4419.95381		1129.5153		4831.84533
	233.25953		496.2764		4464.4093		1.105658		18.17773		12.91991
	331.754		25.1901		1.79109		24.06439		194.5365		3509.447

		2350.342	9853.0421	18.32496	2.89449	323.5007	2.668437					
		3070.0434	25.568615	1658.6607	102.26492	620.262075	1426.395					
		2.27174	61.175	81.27215	70.33806	1.353084	16.500352					
		144.17917	7.93733	2.669916	127.28218	3.787455	14.40077					
		12.10331	117.48271	39.981517	19.924038	47.995497	10.36	182.72				
	50	36.41	28.21	236.45	146.34	364.38	394.84	27.91	38.29	124.05	67.79	297.99
	No											
F7322	PD	5	1	0	13	1	1	24.51	Above	67	58	9
	14	1	1	4.22		11	12	14	5	42	Male	No
	16	28	5	2	a12	0	1	0	1	1700	9	10
	No	Yes	209.8449		32.56891		2919.32396		1202.9618		3193.79468	
		256.39639	205.4827		3544.1848		1.372106		24.60962		16.28171	
		314.7596	29.29952		0	29.10612		106.0385		4476.6793		
		2356.4698	9878.1598		27.7001		0.8881	389.8243		2.943445		
		2332.9203	20.867167		1488.2862		70.28598		242.6743		789.6349	
		2.076928	42.6034		109.6855		56.26614		1.567803		11.44133	
		144.4039	2.90547		3.032353		220.74186		0.944488		19.118289	
		8.83388	98.41724		41.130236		16.38147		33.863977		437.95	246.37
	7	9.2	11.2	571	49	465.86	190	23.7	68.87	26.9	11.63	278.3
	Daily											
F7356	PD	3	0	1	6	0	1	26.77	Above	63	58	5
	9	0	1	4.11		15	9	22	4	50	Male	No
	16	26	11	4	b34	0				950	4	0
	Yes	No	534.8555		27.98046		5506.76706		680.9488		5816.40198	
		108.12478	239.3086		2570.58735		0.972544		15.93057		12.45027	
		319.767	16.65758		1.43577		12.15043		124.81195		3474.1674	
		1563.54885	6527.67265		3.57811		0.36261		300.0019		2.988032	
		1769.10875	24.707883		1120.4963		73.19824		223.304		1192.5522	
		1.522928	58.16845		51.75859		18.34835		1.06242		11.876043	
		52.78606	7.94367		2.28031		103.8098		5.303118		12.615307	
		6.803725	74.175465		32.6719		14.826183		21.19498		332.66	36.8
	21.5	4.98	80.59	159	75.665	131.58	556.7	26.36	89.32	35.6	0	369.74
	Daily_multiple_cups											
F7366	PD	0	0	0	1	0	0	31.67	Below	58	54	4
	4	0	0	3.33	63	9	11		0		Male	No
	12	29	9	3	b34	0	0	0	0	500		1
	No	No	545.4	6	2931.7	784.6	3716.7	151.9	227.2	2734.8	0.8	11.7
	8.3	229.8	14.2	0.1	11.9	153.8	2700.6	1449.6	6088.3	17.3	1.1	247.2
	1.9	1783	19	1150.9	72.8	289.3	909.4	1.6	53.4	80.3	23.6	1.1
	11.8	68.6	4.4	1.9	110.9	1.1	8.8	7.6	60.9	23.5	10.6	21.8

		75.5	164.4	17.5	7	64.9	123.7	77.4	345.3	323.3	15.6	65.7	49
		23.1	195.6	Daily									
F7381	PD	3	0	1	13	0	1	26.04	Above	64	57	7	
	7	0	1	4.22	51	25	19	22	3	69	Male	No	
	19	28	11	2	a12	0	0	0	0	700			
	No	No	177.3	38	1903	1332.1	2060.8	164.6	220.5	3273.9	0.9	9.4	
	10.3	238.1	13.3	1.5	10.9	179.3	2993.8	1899.8	7967.7	34.7	1.4	272.2	
	2.7	2055.1	15.7	1486.3	77.5	348	726.9	2.2	42.6	78.5	21.9	1	
	12.5	84.6	4.6	1.9	52.2	0.9	13.6	8.2	78.8	25.7	18.4	29	
	467.7	193.9	7	21.4	8.1	34	74	724.4	524.7	21.1	71.4	68.4	
	17	168.1	Infrequent										
F7390	PD	0	0	0	2	0	0	32.95	Above	74	68	6	
	7	0	1	6.78	67	4	12	19	0	35	Male	Yes	
	17	26	6	6	c567	0	0	0	0	400		1	
	No	No	194	6.4	1364.3	280.2	1540.3	79.3	217.3	2027.9	1	7.9	
	6.1	129.3	8.7	0.1	8	51.9	1541	957.2	4009.5	1.6	0.9	134.8	
	1.3	1403.9	15.1	713.6	57.3	922.3	1181.1	0.8	43	42.4	14.9	0.7	
	9.2	35.4	6.2	1.1	50.9	1.9	6.5	6.1	42.9	16.6	8.3	14.2	
	54.6	84.5	17.5	7.8	31.4	100.8	136.9	19.2	35	3.4	38.3	44.1	
	13.1	144.1	Infrequent										
F7411	PD	0	0	0	1	0	0	35.01	Above	67	60	7	
	8	0	1	3.22		9	14	46	0	69	Male	No	
	16	25	6	4	b34	0	0	0	0	775	20	0	
	Yes	Yes	102.7689		0	803.8634		463.5548		877.5861			
	141.575		192.2435		2525.2393		0.681883		8.43134		6.86334		
	148.091		11.15833		0.75852		10.77503		78.2275		2262.0499		
	1169.9352		4918.0103		10.84004		1.26443		180.5324		1.088682		
	1754.7651		18.056499		865.2166		57.22384		128.2758		273.9235		
	1.229352		34.8567		83.65029		20.56976		1.235662		9.211008		
	56.53809		3.11007		1.598527		32.86428		1.72815		6.863148		
	6.6021	45.45974		17.950788		7.933528		15.488301	0		122.68	7	
	11.73	11.2	69.35	139.75	203.96	218	3.43	119.9	90.2	16.31	41.37	Daily	
F7413	PD	1	0	1	10	1	1	25.16	Above	66	63	3	
	4	0	0		59	9	7	19	0	35	Female	No	
	13	26	7	3	b34	0	0	0	0	300		2	
	Yes	No	544.5	27.2	3735.5	584	4518.2	166	257.8	3245.4	1.2	19.5	
	13.1	248.2	29.6	0.8	23.6	112.3	3492.8	1713.2	7179.8	10.6	0.8	343	
	4.6	2137.8	22.5	1171.2	62.8	471	1223.9	1.2	50.1	75.2	22.2	1.5	
	10.3	88.2	2.8	1.9	144.5	1.5	12.1	7.4	72.3	27	10.4	28.9	
	312.5	272.6	21.5	6.1	16	202.3	69.8	250.2	690	30	53.8	86	
	6.3	296.7	Daily										

F7414	Control	0	0	0	1	0	0	24.07	Above 67			
	0	0	0	1.89	42					Male	Yes	
	12	28	13	4	b34						0	
	No	No	530.1	0	3423.3	1228.9	4145	173.6	335.4	2707.5	0.8	14.1
	8.4	328	19.7	0	19.4	224	3484.6	1564	6586.6	37.6	2	333
	2.8	1715.9	19.9	1586.5	84.7	359.1	1053.8	2.2	65.8	55.8	35.2	1.1
	13.8	116.1	9.9	2	150.2	5.2	6.7	8.7	64.2	23.4	10.7	24.6
	0	107.7	39.5	11.4	61.3	132.9	59.3	734.4	409.3	27.9	26.4	2.1
	38	264.1	No									
F7437	PD	0	0	0	0	0	0	20.45	Above 73	63	10	
	5	0	0		70	6	14	19	0	39	Female	No
	12	15	3	3	b34	0	0	0	0	450		
	No	Yes	585.5	7.5	5494.3	1196.3	6068.5	330.1	389.1	4807.6	2	34.6
	14.5	448.3	68.9	1.2	56.7	172.2	5721.5	2663.1	11184.4		11.3	2.1
	460.8	5.3	3247.1	24.2	1615.4	83	663.9	1675.3	2	68.7	101.2	85.8
	2.2	13.4	226.1	3.8	2.9	366.5	4.4	22.7	9.4	115.6	43	21.7
	41	75.3	260.3	21.5	56.5	43.4	1432.9	63.5	263	380	1.3	8.8
	152.6	12.3	387.8	Daily								
F7442	PD	0	0	1	4	0	1	23.99	Above 71	69	2	
	5	0	0	5.56		15	10	40	2	67	Male	No
	17	20	9	3	b34	0				450	15	3
	No	No	557.66	36	20.54	296	4178.46	543	976.04	38	4766.18	679
	327.92	26	428.48	3	3621.12	29	1.72	1381	31.10	0001	16.10	849
	370.571		37.70	493	1.51	83	27.15	583	152.80	725	4028.58	8
	2911.69	52	12220.97	35	7.15	185	3.23	92	356.82	1	4.03	917
	2365.29	24	32.65	3872	1822.92	38	117.29	092	356.98	4475	1154.84	5
	2.20	2014	86.87	495	154.72	255	87.37	273	1.97	6686	19.01	6784
	166.38	213	6.37	333	3.05	1962	137.55	496	4.38	0909	30.37	9491
	11.57	735	118.70	004	44.62	0342	29.71	8616	34.72	1647	95.16	468.19
	50	15.1	28.21	498	165.06	213.76	17.64	15.56	41.44	185.05	55.31	347.25
	No											
F7445	Control	3	0	0	3	0	0	23.51	Above 62			
	9	0	1							Female	No	
	22	25	13	4	b34							
	No	1019.8	12.5	7307.8	1294.2	8231	221.5	267.4	3915.2	1.1	19.3	12.2
	370.4	30.3	1.8	28.4	207.7	4676.6	2068.1	8676.1	30.4	1.9	377.6	3
	2591.4	27.2	1674.9	99.8	274.4	1648	2.3	55.8	75.6	46	1.3	16
	139	5.3	2.6	161.9	1	16.8	10.3	83.6	30.6	19.8	27.1	165.3
	116.4	7	8.3	20.3	254.8	117.7	644.7	624.4	25	89	147.4	62.8
	434.4	Daily_multiple_cups										

F7468	PD	0	0	0	6	1	1	26.17	Below 49	46	3
7	0	1				19	32	29	6	86	Male No
16	23	11	6	c567	0	0	0	0	0	1250	
Yes	No	177.9	0	2416.9	558	2573.3	73	215.8	1494.3	0.7	10.6
5.9	191.6	10.9	0.1	10.6	108.1	2678.8	911.2	3831.9	14.9	0.4	216
2.6	935.4	18.7	1007.1	70	78.7	507.2	1.2	40.2	20.7	12.7	1.1
11.3	49.9	3.5	1.8	84.2	1.2	7.9	7.2	39.9	19.2	8.1	9.4
0	35.7	21.5	1.4	27.3	134.4	115.8	301.8	501.6	32.7	0	34.3
1.7	359.7	Infrequent									
F7477	PD	0	0	0	0	0	0	24.68	Above 72	65	7
3	0	0	4		6	1	9	1	17	FemaleNo	
17	28	6	5	c567	0	1	0	0	1025	5	1
No	No	1272.8	702	0.76	125	8640.5	1131	1328.7	2025	9940.7	8153
285.6	1344	447.6	14	7065.4	177	1.52	1472	29.56	037	16.24	625
477.8	262	43.22	409	0.46	746	35.00	202	187.20	55	4668.1	444
2433.7	4426	10243.1	527	17.42	248	1.84	338	433.40	317	4.71	4671
4812.0	145	33.00	9312	1827.1	6414	109.82	068	518.83	1975	2189.4	021
2.378	288	96.04	292	128.84	798	53.52	675	2.238	419	17.78	9375
153.6	1232	9.88	618	3.13	7591	282.98	856	5.82	855	17.52	1673
13.6	1458	102.44	459	33.37	0232	20.96	1435	39.08	1643	8.75	305.84
32	32.24	53.22	705.2	108.75	363.68	609.84	12.37	26.32	381.9	29.62	497.83
No											
F7494	Control	0	0	0	0	0	0	22.27	Below 47		
7	0	1	3.33							Male	Yes
20	27	12	4	b34						14	2
No	No	176.6	222	0	2758.2	9138	2184.9	23	2897.3	2394	
265.2	9143	25.25	46	12748.4	704	2.91	0941	33.24	068	28.26	39
443.8	733	15.55	202	0.12	789	14.31	223	41.27	12	4537.3	065
2447.5	9116	10289.0	563	1.49	751	3.45	624	710.95	702	10.35	7865
8231.0	763	24.69	3639	2096.44	084	116.87	056	115.34	74	596.11	191
1.533	241	39.10	332	199.47	472	28.60	862	6.85	6252	19.61	3261
63.92	409	0.21	861	3.31	3958	50.28	436	0.26	5293	19.68	1096
15.13	121	109.96	741	48.39	0692	32.42	2041	21.23	8301	0	990.68
0	4.27	0	150.6	0	22.61	203.3	31.33	17.64	88.8	47.99	684.59
Infrequent											
F7500	PD	5	1	0	5	1	1	18.36	Above 68	66	2
14	1	1	4.56	96	21	1	15	0	37	FemaleNo	
18	26	7	3	b34	0	0	0	0	300	0	
Yes	No	190.1	4.9	2359	1288.1	2506.2	200.5	297	4744	1.3	23.6
14.7	314	21.5	1.6	26.6	171.6	3867.5	2333.3	9775.8	25.9	4.8	519
4.1	3142.4	33.1	1958.9	108.5	537.1	957	2.6	81.1	76.2	39.4	1.5

		17.7	121.7	7.5	2.5	83.6	3.3	15.2	15.2	124	41.2	25.4	48.4
		123.8	186.6	0	27.2	28.2	172.7	118.9	603.2	461.7	60.4	8.8	61.8
		58.7	142.8	Daily									
F7536	PD	0	0	1	4	0	1	21.17	Above	68	59	9	
	4	0	0	2		5	5	28	0	38	Male	No	
	14	25	7	4	b34						3	2	
	Yes	No	260.7579		1.5225	6258.7603		1366.74435		6469.7216			
	162.94327		148.5669		2998.0478		0.872896		17.73945		11.22145		
	356.075		18.99634		0.11025		20.16966		143.8522		3553.1136		
	1327.73882		5583.0352		30.12282		0.76138		301.90619		2.614791		
	2003.8486		17.874575		1400.46808		77.74691		179.2163		1260.5683		
	1.94289		47.02124		60.97974		26.62504		1.701036		12.509406		
	97.53707		4.38605		2.067881		149.2352		1.265655		9.235435		
	8.39053		43.94058		14.987556		9.984753		15.041225		17.5	134.73	
	3.5	0.98	35.35	155.55	88.93	597.49	481.7	0	26.39	30.1	12.18	529.84	
	Infrequent												
F7589	Control		1	0	0	3	0	0	23.83	Below	52		
	7	0	1	1.44	61						Female	No	
	14	28	13	4	b34							0	
	No	No	979.9	1.3	5837	482.5	6460.1	149.8	154.1	2999.4	1.2	20.7	
	9.9	253.9	22.9	0	22.7	77.6	2803.3	1309.4	5496.1	0.5	2.1	255.1	
	3.6	2002.5	15.8	808.7	49.2	97.2	1172.9	0.8	30.6	71.7	26	1.3	
	8.1	75.1	1.5	1.5	135.6	0.9	13.2	6.6	60.3	27.9	13.7	14.3	
	10.4	130.2	21.5	5.9	8.1	332.7	36.8	2.4	212.5	23.7	35.2	207.6	
	27.1	423.6	No										
F7610	PD	2	0	0	3	0	0	16.45	Above	77	70	7	
	3	0	0	4.33		6	9	27	5	47	Female	Yes	
	16	26	6	4	b34	0		1		800	10	2	
	No	Yes	1086.3597		9.54729		6024.8716		1293.0819		6708.0319		
	484.01295		139.6808		6090.3665		3.956351		40.77796		23.6988		
	633.8648		30.05211		2.33352		25.38581		145.6095		6226.1266		
	3428.7852		14421.0778		5.48144		1.67956		805.2725		11.500692		
	3897.3603		29.391835		2601.9147		127.56027		206.5824		1323.3961		
	3.377866		111.7081		369.29021		44.41222		3.73135		21.337709		
	111.36542		3.7604	3.477114		189.8582		1.95553		27.82221			
	17.73648		115.30348		44.631351		35.781467		25.690307		177.59		
	1086.12		21.5	5.03	54.46	506.3	14	769.94	190	42.7	107.93	65.35	
	13.09	723.76	No										
F7642	PD	0	0	0	0	0	0	28.54	Below	58	56	2	
	0	0	0	1	40	0	3	35	0	38	Male	Yes	
	28	28	13	5	c567	0	0	0	0	200		3	

	No	No	555.1	4.7	4905.8	645.2	5265.2	83	34.3	2409	1.1	15.5
	8.7	231.9	7.5	0	6.7	28.9	2320.6	1095.6	4574.3	0.4	0.8	258.5
	3.7	1576.6	11.7	712.7	40.7	75.1	951.9	0.6	20.1	49.4	14.6	1.5
	6.8	30.7	0.4	1.3	83.4	0.1	13.6	5.2	65.5	29.9	16.9	14.5
	53.8	107.8	0	2.7	0	79.1	14	14.6	380	38.7	35.3	53.8
	6.3	456.9	Daily									
F7762	PD	0	0	0	3	1	1	22.54	Above 71	68	3	
	2	0	0	4.44		10	4	14	4	32	Male	No
	22	27	0	2	a12	1				997.5	9	0
	Yes	No	536.4	0.26	10.00	754	3406.2	0.061	944.4	0.315	4088.6	6243
	145.93	539	95.98	28	2413.5	0.84	1.23	5873	14.89	281	9.32	297
	237.25	48	17.82	627	0.89	586	17.97	472	112.73	76	3009.0	456
	1480.03	538	6202.0	389	13.85	679	2.61	231	319.87	451	3.69	4824
	1565.5	044	15.48	5546	1120.8	5092	59.37	416	196.80	9975	878.3	793
	1.37	0357	38.07	036	46.71	1124	39.52	659	1.44	4273	9.92	5248
	93.02	237	2.85	934	1.61	8041	108.5	058	1.12	2646	10.80	3118
	6.59	792	69.47	349	30.66	1035	13.99	7262	19.90	4218	181.09	89.11
	14	4.27	24.08	125.6	8.05	293.6	284.8	45.01	17.64	28	57.23	388.85
	Daily											
F7763	PD	5	1	0	22	1	1	28.39	Above 72	65	7	
	16	1	1	4.78	102	5	20	27	6	58	Male	No
	21	24	4	2	a12	1	0	1	0	2128.13		
	2	No	Yes	1233.2	12.7	6054.9	1123.8	6998.4	245	273.7	5855.6	1.3
	20	12.4	277.2	20.8	1.7	19.6	146.8	3909.4	2491.3	10446.1		15
	0.9	389.5	4.6	3897.3	24.3	1514.5	84.7	510.3	1676.3	1.8	61.3	135.4
	38.1	1.5	13.8	98.2	3.9	2	100.7	1.5	18.1	8.6	127.6	46.3
	21.3	51	187.5	363.2	7	27.6	39.5	132.6	61.4	314.8	1001.6	30
	17.6	133.8	85.8	328.9	Daily_multiple_cups							
F7867	PD	1	0	0	1	0	0	22.46	Above 69	68	1	
	12	0	1	2.11	99	7	3	20	1	31	Male	Yes
	12	17	6	1	a12	0	0	0	0	400		1
	No	Yes	142.6	3.3	3024.7	606.8	3151.2	143.6	186.5	2603.8	1.1	17.6
	11	447.6	9.4	1.4	9.3	152.4	3319.9	1435.8	6045.7	2.9	1.2	286.9
	2.9	1720.2	19.2	1368.4	97.1	166	692.3	1.8	104.7	102	12.6	1.4
	15.8	40.1	9.7	2.3	200.2	5.1	10.3	11.6	54.3	18.1	13.4	17.8
	42.8	257.3	0	3.8	98.5	89.6	186.6	256.7	8.4	1.3	83.7	18.1
	6.9	361.4	No									
F7901	PD	0	0	0	1	0	0	23.99	Below 54	44	10	
	7	0	1	4.44	61	2	10		3		Male	Yes
	12	23	7	2	a12	0	0	0	1	675		0
	No	No	96.6	2.6	1334.5	421.5	1497.2	124.5	109.3	1281.1	0.5	7.1

	3.8	105.2	13.7	0	13.5	51	1754	945.6	3969.7	9.4	1.5	151.5
	1.6	795.1	7.1	540.6	27.4	184.4	433.8	0.6	18.9	47.3	33.5	0.5
	4.5	72.4	1.2	0.9	57.6	0.7	7.5	3.1	38.9	13.4	5.9	16.1
	32.1	126.8	7	17.9	11.2	211.6	23.2	148.4	253.8	4.8	38.4	16.1
	51.5	80.1	Daily									
F7927	PD	0	0	1	5	0	1	21.72	Above 68	66	2	
	6	0	1	3.11	71	5	1	20	1	27	Female	No
	17	26	10	1	a12					300		4
	Yes	No	544.3	4.7	3208.6	666.4	3637.3	153	195.3	2629.7	0.8	13.8
	8.8	207	15.2	0.4	13.4	100.5	2805.1	1304.2	5490.1	11.1	0.6	256.5
	2.3	1668.4	18.8	1048.6	64.9	206.1	812.8	1.2	51.1	80.3	24.8	1
	10.5	67	3.8	1.9	110.7	1.5	7.9	7.4	48.7	16.3	8.7	19.2
	53.8	158.1	14	8.9	28.3	257.1	97.8	187.1	492.5	6.9	52.8	50
	39.3	216.1	Daily									
F7945	Control		1	0	0	2	0	0	21.29	Above 67		
	3	0	0	6.11							Male	No
	19	24	12	4	b34						13	0
	Yes	Yes	964.3	979	10.5	1791	5133.2	8632	489.4	978	6080.7	8726
	137.5	292	140.4	443	1826.2	274	0.6	4313	13.4	7755	6.8	2767
	279.6	228	25.5	572	0.2	4696	17.2	7127	129.8	3936	2445.2	085
	1051.4	4434	4445.0	987	9.3	3948	1.2	0344	197.2	2.3	10397	
	1214.6	877	13.5	13931	823.8	8581	52.2	2654	87.9	47	1113.8	562
	1.0	29452	54.1	2646	62.2	9718	19.9	3312	0.7	88847	8.3	45725
	73.7	883	3.2	5051	1.7	30681	121.7	4498	1.0	44024	8.5	86515
	5.1	1415	28.3	3957	9.9	83706	6.7	45406	8.9	00011	182.7	131.46
	7	11.12	61.63	197.15	49.45	168.4	608.3	3.43	80.21	31.2	16.85	274.35
	No											
F7947	PD	1	0	0	0	0	0	30.67	Above 65	57	8	
	8	0	1	3.33		6	2	19	5	32	Female	Yes
	12	25	7	3	b34	0	0	1	0	550	4	1
	No	No	3061.5	5589	9.6	1199	12862.1	3635	1292.1	1163	14721.5	7215
	355.9	4922	708.6	821	6416.2	112	1.9	80727	34.6	1584	20.9	9423
	485.8	131	47.5	906	1.4	6286	38.6	6299	246.7	303	6641.6	6656
	3045.4	707	12804.8	989	15.2	7407	2.4	3829	501.1	1617	4.8	90541
	4410.0	538	39.4	53348	2209.2	163	147.8	1423	658.3	78275	3111.0	144
	2.7	65449	106.9	816	158.8	7274	85.0	1356	2.6	18262	23.8	75821
	192.3	5546	11.1	7142	4.0	48275	243.9	8556	5.8	90774	18.6	44121
	19.5	8923	117.0	0337	46.2	09116	14.4	92158	44.6	77077	101.9	7
	60.5	32.02	32.41	838.85	226.65	357.56	679	0	191.15	327.55	19.95	588.16
	Daily_multiple_cups											

F8018	Control	0	0	0	0	1	1	19.84	Above 75			
	0	0	0	1.33	43					Female	No	
	14	27	10	2	a12						2	
	No	No	197.2	4.7	2541.2	482.4	3146.3	96.6	188.8	1715.6	0.6	11.3
	7.1	159.9	19.1	1.2	15.2	72.9	2643.4	1109.7	4650	2.8	1.2	210.2
	1.8	1174.6	20.3	898.1	64.9	205.8	730.1	1.1	40.8	33.3	20.6	1
	10.5	60.3	3.2	1.5	126.6	1.7	9.8	6.3	50.5	19.8	9.3	17.2
	53.8	91.1	7	9.2	20.2	228.4	118.1	127.2	595	6.9	26.5	39.8
	9.3	223.4	Daily_multiple_cups									
F8038	Control	0	0	0	2	0	0	26.15	Above 64			
	0	0	0	2.33	40					Male	Yes	
	19	30	15	6	c567						0	
	No	No	556.4	0	3365.2	800.8	3965.1	182.1	144.7	2959.5	1.1	17.9
	8.1	228.9	26.6	0.8	25.1	94.6	3193.9	1544	6476.9	11.6	0.5	297.1
	3.2	1870.1	14.6	1087.9	54.5	328.7	990.5	1.4	36.2	69.8	38	1.2
	8.9	103.5	3.3	1.9	173.7	1.4	9.9	6.6	71.4	25.6	11.4	28.7
	0	189.1	3.5	12.5	20.2	473.7	28.8	235.9	65.7	21.1	26.4	40.9
	69.1	322	Infrequent									
F8055	PD	0	0	0	2	0	0	26.06	Below 53	50	3	
	16	1	1	3.67	73	10	6	8	0	24	Male	No
	25	6	4	b34	0	0	0	0	450		1	No
	Yes	105.1	0.8	2368.1	775.5	2695.3	135.1	229	2673	1	13.5	6.7
	192.2	26.3	0.7	20.4	119.9	2957	1306.8	5488.3	16.4	0.3	272.5	2.9
	1805.3	16.1	1106.6	59.5	241.6	691.8	1.6	39.8	39.4	28.1	1	9.7
	93.2	3	1.7	113.8	1	11.7	6.6	62	26.3	12.8	18.3	20.2
	67.4	21.5	6.3	20.4	391.7	76.7	363.2	445.6	26.4	26.4	71	7.4
	157.8	Daily										
F8078	Control	1	0	0	6	0	0	25.33	Below 48			
	11	0	1		58					Female	No	
	12	24	13	4	b34							
	Yes	No	533.5	0.8	2583.7	273.2	2922.4	63.8	158.4	1263.4	0.4	6.6
	3.2	112	10.1	1.4	8	65.6	1464.8	677.4	2845.8	3.4	0.2	109.3
	0.8	838	14.2	586.9	48.5	70.2	557.1	0.8	31.8	24.4	15.6	0.4
	7.8	38.8	0.9	1.1	69.6	0.4	5.3	3.6	26.5	9	8.4	7.2
	8.8	47.7	3.5	0.4	8.1	177.4	115	112.6	0	1.3	17.6	60.1
	1.3	163.3	No									
F8096	PD	3	1	0	3	1	1	16.60	Above 71	59	12	
	4	0	0	5.22		10	15	20	6	51	Male	No
	18	28	13	3	b34	1	1	1	0	3346	7	0
	No	No	551.66	92	9.61	1199	4191.98	195	851.02	575	4901.52	905
	213.30	529	280.47	4113.85	83	1.28	3054		18.59	201	12.50	015

258.0054	23.73793	1.42065	22.05384	155.06345	3439.8408
2039.62398	8564.358	14.339 3.08784	337.91591	4.27861	
2830.1759	26.117596	1564.81142	102.52865	261.438375	1111.057
1.711595	90.52661	106.19687	36.99263	1.721772	16.67362
104.38275	6.69934	2.293956	123.38476	2.8313 15.528825	
12.3197	84.77905	31.27057	19.15 27.218414	101.97 247.12 17.5	
20.6 47.53	227.05 182.73	315.68 163.54	14.23 55.93 62.2 33.98	194.11	

Infrequent

F8102	PD	6	0	0	5	0	0	25.93	Below 60	52	8
	15	1	1	5	69	4	13	15	5	37	Male No
	18	26	2	3	b34	0	0	1	0	955	3
	No	No	568.3	0	4440.8	823.3	4947.5	206.9	229	2293.2	1.3 23.5
	10.3	364.9	33.9	0.8	30.2	115.1	3409.7	1439.2	6073.1	10	0.7 304.2
	3.3	1495.6	16.1	1071.6	55.8	249.3	1073.9	1.6	52.1	91.4	36.6 1.4
	9.1	113.4	3	2.1	257.4	1.2	9.9	7.3	49	18.9	7.9 17.2
	0	240.1	39.5	10.9	19.3	810.2	17.9	216.2	104.2	15.6	8.8 32.2
	6.7	288.1	Infrequent								

F8103	PD	0	0	0	0	1	1	23.57	Above 67	61	6
	5	0	0			9	6	28	1	44	Male No
	15	26	4	6	c567	0	0	0	0	300	11 1
	No	No	187.4915		0.79296		1407.65446	623.9002		1515.97838	
	101.94079		290.743		1995.0592		0.694225	7.57992		5.58308	
	172.8281		9.97966		0	8.03804		102.1116		2466.5223	
	989.6588		4174.8463		15.07717		0.28938	220.5794		3.426783	
	1292.1033		13.633034		940.4235		57.60135	208.292		460.8415	
	1.393642		44.2199		47.07883		19.48678	0.70418		9.096594	
	54.04815		5.13327		1.419111		41.4218	2.66073		4.331097	
	6.56958		41.68273		15.892553		5.767423	16.190546		20.16 77.8	
	39.5 8.46		15.96 167.7		104.54 307.62	1330	6.86	65.72 9.8		6.16 78.59	
	Daily										

F8110	Control	0	0	0	3	0	0	23.26	Below 52	
	6	0	1	4.22						FemaleNo
	20	28	14	4	b34					6 1
	Yes	No	539.0592		0	2441.9608	496.68015	3151.3421		
	132.57631		301.5051		2236.2649	0.7422	11.13992	6.67179		
	176.961		20.79651		1.43577	17.18642	87.68875	1823.623		
	1048.57572		4415.0483		3.44628	1.41741	176.29009	1.913872		
	1452.0836		13.105803		852.77468	50.16003	256.1272	780.1534		
	1.113749		37.98049		65.47219	21.53519	1.015195	8.102936		
	66.25397		2.98709		1.277697	110.1118	2.024688	6.282858		

		5.3855	39.01577		13.525713		7.43265		14.258651	0	218.12	50	
		6.54	7.98	259.05	62.05	122.98	94.8	3.43	17.57	29	8.3	116.02	No
F8133	PD	5	1	0	13	1	1	23.31	Below	55	48	7	
	22	1	1	5.89	82	9	14	26	2	51	Female	No	
	19	29	12	2	a12	0	1	0	0	425		2	
	No	No	560.6	5.5	3838	713.2	4452.1	189.7	406	2861.5	1.2	14.8	
	9	239.6	24.1	0.5	22.2	155.8	2857.3	1834.7	7697.1	10.1	3	251.4	
	3.5	1947.3	15.8	1187.9	69.6	584.8	1326.8	1.5	44.6	73.4	52.6	1.1	
	11.3	113.7	3.6	1.6	149.3	1.9	10.1	8.1	89.9	31.1	11.4	39.7	
	73.9	194.1	50	35.5	19.3	312.3	102.9	201.5	554.6	4.8	17.6	50	
	58.7	304.2	No										
F8220	Control		0	0	0	2	0	0	27.22	Below	59		
	1	0	0	1.11							Female	No	
	14	29	14	4	b34						9	0	
	No	No	972.98	98	9.06	459	4214.33	655	748.73	48	4931.50	335	
	169.81	1094	297.18	82	3455.83	303	0.91	2065	15.11	662	9.87	105	
	271.05	41	13.74	826	1.764	11.31	428	124.60	01	3501.94	22		
	1611.41	105	6765.81	28	5.39	472	0.96	212	281.18	45	2.74	1268	
	2276.90	3	24.58	168	1322.90	008	89.44	635	190.90	9075	1011.88	86	
	1.34	7028	55.94	98	104.95	452	27.58	91	1.37	3791	14.37	7421	
	63.24	423	5.15	76	2.31	0753	104.76	768	2.84	096	9.05	5365	
	8.61	1052	61.39	963	23.33	9522	11.02	769	21.00	2957	87.3	117.22	
	32	7.93	43.33	143.9	143.34	160	671.3	4.2	207.11	40.6	11.76	224.25	
	Daily												
F8230	Control		0	0	1	6	0	1	21.98	Below	43		
	4	0	0	3.44	62						Female	No	
	18	30	11	4	b34							3	
	No	No	17.4	5.5	5551.1	701.4	5678.9	154.3	384.4	2605.3	1	17.4	
	11.3	311.6	23	0	27.5	142.7	3306.2	1748.3	7316	8.2	4.3	286.7	
	3	1887.7	21.6	1217.4	77.4	342	1289	1.2	62.9	55.4	33.4	1.1	
	12.6	96.4	8.1	2	158.9	5.6	13.7	8	91.3	34.3	18.3	31.6	
	73.9	81	50	20.7	68.3	231.3	82	163.8	103.4	38.2	63	57.3	
	55	422.2	Infrequent										
F8334	PD	0	0	0	1	0	0	28.33	Above	69	68	1	
	7	0	1	3.33	67	9	2	9	0	20	Female	No	
	9	26	7	3	b34	0	0	0	0	0		6	
	Yes	No											

F8394	PD	5	1	0	23	0	0	22.41	Below 59	59	0
	10	0	1	6.33	66	14	2	17	0	33	FemaleYes
	14	28	7	2	a12	0	0	0	0	300	1
	Yes	Yes	191.5	0	6116.2	868.7	6775	154.7	348.4	3088.7	18.3
	9.2	342.8	29.7	1.6	23.3	117.6	3097.9	1505.1	6316.9	5.2	1.4
	3	2096.5	15.5	1177.6	74.2	418.4	1546.5	1.7	41.2	53.3	35.7
	12	99	3.1	2	210.1	1.4	10.9	7.8	69.9	27.6	9.1
	0	168.1	50	11	8.1	506	80.5	215.7	203.4	4.8	20.7
	21.8	320.8	No								24.5
F8443	Control		3	0	1	8	0	1	38.20	Above 69	
	7	0	1	3.89							FemaleNo
	16	27	12	6	c567						8
	Yes	No	107.88	18	1.55	421	4886.66	405	616.47	68	5041.64
	45.55	784	408.70	45	2057.06	665	0.87	6254	8.21	699	8.3076
	270.05	15	5.16	748	0	5.22	384	94.76	525	2795.50	58
	1108.58	45	4611.01	33	8.87	843	0.18	774	218.90	88	2.18
	1458.08	81	20.16	5059	948.05	21	64.21	1169	1340.89	2275	2181.72
	1.50	962	43.21	025	15.60	867	6.09	23	0.74	7753	10.24
	25.63	242	8.94	178	1.49	1477	116.51	52	3.15	9923	10.54
	7.77	652	74.40	669	24.63	8677	10.43	5159	32.80	4679	28.91
	50	4.2	28.21	9.8	106.07	212.02	1856.6	2.1	29.54	59.1	6.23
	Infrequent										373.87
F8577	PD	4	1	0	5	0	0	32.65	Above 69	62	7
	12	0	1	2.22		18	21	23	4	66	Male No
	20	24	2	4	b34	0	0	0	0	1475	8
	Yes	No	658.78	68	5.46	921	9469.75	906	1410.73	67	10503.34
	333.03	867	409.22	22	6092.95	58	2.57	7824	34.49	124	17.86
	461.105		45.72	076	0.12	348	43.05	889	195.91	415	6981.69
	2852.64	74	11974.11	51	25.16	211	2.73	901	572.02	96	6.07
	4051.68	84	38.92	2442	2317.32	5	119.36	328	490.55	59	2245.57
	2.82	5689	83.32	825	126.36	145	83.45	822	2.31	4541	20.16
	200.79	84	5.37	564	4.12	4511	381.32	27	3.40	2619	26.44
	14.14	736	120.81	539	49.75	3147	26.35	6394	34.43	4953	73.91
	21.5	29.17	34.65	441.5	132.17	497.62	694.6	49	32.62	211.8	33.72
	1139.33		Daily_multiple_cups								
F8631	PD	4	1	0	2	0	0	20.90	Above 62	56	6
	7	0	1	3.89		9	3	15	6	33	FemaleNo
	13	29	6	6	c567	0				675	2
	Yes	No	552.13	67	13.31	23	4786.38	322	1036.21	42	5243.94
	231.30	738	383.37	11	4973.45	83	1.16	6417	19.45	833	11.80
	304.83	55	24.36	004	0.68	607	20.85	36	169.35	776	3179.51

2246.008	9416.5188	18.47695	2.62157	321.0057	3.972003						
3335.4043	19.281723	1484.0877	75.74061	659.9951	1534.4967						
1.808195	88.99976	108.89163	50.76036	1.706346	12.251942						
119.50568	8.83462	2.173426	147.9959	5.595211	14.329934						
9.00247	109.27941	34.178177	18.246579	47.519356	148.96 232.31						
39.5 47.45	61.27 265.05	32.39 391.68	212.4 12.37	80.21 83.75	53.86 320.23						
No											
F8644 PD	1	0	0	0	0	22.90	Above 65	58	7		
4	0	0	2.67		5	5	13	0	23	Male	No
14	29	8	2	a12	0			600	10	5	
No	No	556.4329		10.17717		3473.41546		852.01505		4204.08208	
235.72832		178.9621		3223.3654		1.277272		20.18886		11.72974	
317.7224		27.89298		1.5309 21.31656		134.743		3796.6952			
1842.07196		7751.0312		16.58693		3.29352		364.10457		3.578853	
2075.0938		25.12751		1386.99534		81.90964		157.2258		870.0852	
1.885344		58.37712		105.97369		50.44822		1.516164		13.300208	
122.49361		5.37847		2.312849		169.74018		2.55415		12.125136	
9.43362		62.03547		25.725239		10.926804		20.206565		139.07 255.24	
7	8.64	39.41 401.8		94.11 316.1		652.34 15.56		71.39 58.1		64.81 299.32	
Daily_multiple_cups											
F8790 PD	0	0	0	2	0	0	21.34	Above 68	62	6	
8	0	1	2.89	71	10	11	31	5	57	Female	No
16	28	7	3	b34	0	0	0	0	100		2
No	Yes	198.6	17.5	3040.8	1008.9	3425.4	180.9	477.8	3916.7	1.6	18
12.5	373.5	22.8	0.9	20.2	212	4160	2189	9166.2	15.9	2.2	337.2
2.6	2594.7	25.7	1666.5	110.3	1310.6	1883	2.4	81.3	63.9	44.8	1.5
17.7	107	11.5	2.9	164.6	3.7	13	12	105.3	41.8	14.6	40.1
326.3	95.8	50	13.4	85	319	150.9	344	297.4	15.6	83.4	89.2
70.3	388.7	Infrequent									
F8819 PD	0	0	0	11	1	1	26.27	Above 70	68	2	
13	0	1	4.22		14	14	22	0	50	Male	Yes
14	26	4	5	c567	0			875	13	2	
Yes	Yes	201.6333		9.38421		3128.63496		627.81725		3369.55838	
123.07087		261.7773		3048.6697		0.71016		12.07023		9.78345	
232.2701		16.44212		0.47628		13.46292		98.74175		2908.043	
1268.37892		5322.5343		10.07841		0.79024		247.55949		2.358677	
2130.6208		21.833206		1101.01748		75.3764		205.3335		766.67	
1.390828		46.53849		55.49879		22.18157		1.114054		12.072163	
64.02549		4.21308		1.858685		119.54478		1.579859		8.479836	
8.88649		48.79149		17.360486		8.267824		18.610009		118.91 107.61	

	21.5	8.29	27.37	184.05	145.07	217.74	681.8	2.1	35.14	64.7	16.66	261.96
	Daily_multiple_cups											
F8854	Control	0	0	0	0	0	0	29.68	Above 61			
	5	0	0	2.22							FemaleNo	
	13	28	16	6	c567						9	0
	Yes	No	196.6467	2.31546	2057.16688	377.8172	2241.88464					
	70.02227		227.3471	1835.6317	0.512767	6.70301	4.37818					
	144.3217		6.59538	0.24696	5.98043	72.1961	1443.6417					
	934.626		3917.0629	1.31876	0.66367	128.1674	1.847972					
	1209.0154		11.643101	654.7935	46.77358	221.1482	594.9089					
	0.751679		34.8557	27.99623	25.35551	0.513867	7.522182					
	40.67617		2.86166	1.007088	65.87758	1.563464	8.112529					
	4.35444		52.32052	19.025578	11.660221	17.574043	37.66	60.08				
	21.5	10.21	24.08	77	66.18	44.5	475	14.23	26.39	58.23	24.73	171.52
	No											
F8922	PD	0	0	0	2	0	0	29.78	Above 65		46	19
	5	0	0	4.22	61	10	8	9	6	33	Male No	
	13.5	27	6	6	c567	0				1300		2
	No No											
F8948	PD	3	0	0	5	0	0	26.88	Above 75		69	6
	7	0	1	4.89		10	29	77	4	120	Male No	
	20	28	6	4	b34	0				600	16	2
	No	No	547.7195	0	3002.7703	612.96985	3565.464					
	129.27334		305.4846	2338.00005	0.829137	12.38609	7.44774					
	205.8108		18.52786	2.63781	14.85105	112.8756	2183.4385					
	1171.16207		4919.13475	6.10908	0.26705	221.51769	2.180168					
	1528.42025		15.957431	1019.17488	59.72187	270.7334	864.1592					
	1.410643		40.39034	61.87816	23.49891	1.053771	9.679676					
	66.43046		3.51699	1.440589	114.0846	2.169399	7.317523					
	6.592365		49.726895	17.491104	10.12563	17.855187	0	194.46				
	50	5.63	7.98	266.05	70.975	213.7	133.3	17.11	17.57	29	1.82	148.19
	Infrequent											
F8958	PD	6	0	0	6	0	0	29.94	Above 76		67	9
	6	0	1		61	5	10	24	3	42	Male No	
	12	25	4	4	b34	0	0	1	0	850		
	No	No	193.9	8	1133.8	699.9	1454.8	189.1	222.7	2273.8	0.7	7.3
	5.9	133.3	24.2	0.2	25.7	115.8	2585.9	1655.1	6935.4	16.7	2.2	229.5

	1.7	1498.4	15	1003.7	53.7	446.5	690.1	1.2	40.5	63.8	47.9	0.7
	8.7	119.4	3.9	1.3	65.2	1.7	7.2	6	74.9	24.2	9.2	35.2
	133.7	132.5	7	28.4	35.4	148.8	63.8	317.2	1041.6	10.3	35.2	20.3
	59.7	64.2	Daily_multiple_cups									
F8977	Control	5	1	0	0	0	0	22.22	Below	54		
	12	0	1	4.56	86						Male	No
	26	25	13	4	b34							0
	Yes	No	13.2	0	842.2	1369.2	927.1	167.8	388	4914.3	0.9	15.5
	9.7	223.9	13.9	0	12.9	143.8	2281.7	1550.9	6512.6	21.6	1	282.7
	3.3	3139	14.2	1552.8	71.6	627.2	783.5	1.8	65.8	101.6	14.9	1.3
	11.6	65.9	6.1	1.5	53.7	2.9	5.8	9.1	70.7	21.7	7.2	34.6
	0	333.4	60.5	4.7	16	176.5	8.1	524	8.4	4.2	26.4	88.8
	1.8	53.1	No									
F9004	PD	3	0	0	9	1	1	24.69	Above	72	65	7
	13	0	1	5.33		14	11	17	0	42	Male	No
	18	29	4	1	a12	0	0	0	0	400	19	0
	Yes	No	86.38	7.69	304	1235.27	827.50	325	1296.15	33		
	155.98	755	292.33	9	2152.45	91	0.72	8928	6.01	223	7.41	376
	139.03	81	11.61	114	0.13	734	12.51	164	105.48	46	2572.21	85
	1568.36	628	6577.98	68	19.26	736	3.60	654	231.02	051	1.47	8772
	1474.91	3	21.68	996	1199.48	472	82.57	196	380.80	14	598.17	38
	1.51	8617	51.44	396	69.76	848	29.75	696	0.96	3087	13.35	027
	77.28	503	5.44	695	1.57	8198	42.39	116	2.12	7228	5.68	3929
	9.25	106	66.40	756	22.26	9098	7.85	7689	30.31	214	102.68	217.93
	7	8.88	23.38	66.5	146.07	362.58	587.6	12.37	17.57	18.2	66.51	68.42
	Daily_multiple_cups											
F9052	Control	3	0	1	6	0	1	27.16	Above	68		
	6	0	1	4.11	54						Male	No
	13	26	14	3	b34							0
	No	Yes	542.6	5.6	3960.8	436.3	4349.9	128.5	192.8	2705.7	0.6	13.4
	7.9	233	21	0.7	20.2	75.3	2246.5	1072.4	4505.1	1.9	1.8	204.8
	2	1844.2	14	718.3	45.7	202.9	927.6	1	29.4	50.6	29.5	1.1
	7.4	75.7	3.3	1.6	124.6	1.7	6.8	6.1	41	14.4	7.8	15.2
	132.6	150.1	32	11.8	16	343.6	57.8	58	198.4	2.1	11.9	61.5
	20.5	256.8	Daily									
F9080	PD	5	1	0	11	0	0	22.10	Above	63	51	12
	5	0	0		50	8	1	9	0	18	Female	No
	20	28	8	1	a12	0	0	0	0	780		
	No	No	558.4	4.7	5907.9	730.1	6367.3	128.2	238.3	3316.5	1.2	20.6
	10.4	317.5	20.2	0.2	17.8	133.9	3461.6	1383.5	5798.5	8.3	0.5	325.3
	3.5	2179	21.7	1218.1	71.8	169.4	1230.3	1.3	69.8	53.9	23.4	1.2

		11.7	70.8	8	2.2	171.3	4.8	13.1	7.6	64.8	29.6	14.3	16
		53.8	186.2	21.5	5.3	73.5	357.7	60.1	178.3	198.4	25	17.6	47.2
		9.1	445.3	Daily									
F9125	PD	2	0	0	3	0	0	22.90	Above	62	59	3	
	15	1	1	4.67		12	12	15	3	42	Male	Yes	
	11	25	8	6	c567	0	0	0	0	950	20	2	
	Yes	No	980.7777		9.38421		4233.85196		1588.45825		5385.10218		
	488.98684		579.2299		8829.5888		2.782637		31.33749		20.46085		
	404.958		37.63258		0.24696		40.32143		264.1211		6262.1859		
	4262.32902		17892.19		34.04277		3.71589		638.00269		8.456449		
	5699.7029		41.134813		2616.98338		147.40883		884.0548		1785.3323		
	2.737082		82.60474		235.533		116.65107		2.782051		24.221442		
	240.01952		8.36967		3.794783		121.88546		5.56727		25.843004		
	18.60552		197.19906		80.528956		32.443186		68.979746		118.91	735.38	
	7	62.54	50.68	217.1	191.2	628.98	303.26	83.17	196.82	357.9	100.49	263.02	
	No												
F9138	PD	0	0	1	7	1	1	27.34	Above	80	77	3	
	9	0	1	3.67		11	16	22	4	53	Male	Yes	
	10	23	4	4	b34	0				1000	22	2	
	No	No	557.026		16.25641		2700.95656		618.2087		3230.84398		
	174.23876		304.6601		3568.1499		1.0292	15.19899		13.25629			
	234.6232		18.40136		0.22491		17.74936		99.515	3163.1866			
	1802.7382		7563.5471		8.92196		1.97567		279.7355		2.674399		
	2375.9099		26.336632		1318.9521		89.44031		243.0054		781.6252		
	1.437937		60.1152		93.95039		27.79856		1.556866		14.533991		
	76.72217		5.54631		2.446505		79.03008		2.915221		12.09869		
	10.79587		75.35834		27.871729		17.129223		24.139374		250.45	224.87	
	21.5	8.29	27.3	113.55	174.14	189.88	242.44	21.07	116.39	62.5	26.72	196.13	
	Daily												
F9155	Control		0	0	0	0	0	0	31.52	Below	49		
	3	0	0	3							Male	Yes	
	16	28	11	3	b34						10	0	
	Yes	No	556.9529		4.87104		2563.21266		1134.0422		3097.91318		
	232.58844		363.7729		4828.82385		1.028108		12.65078		11.26966		
	220.6562		20.2226		0.00441		21.26826		148.2207		3997.0622		
	2161.18747		9076.28055		25.51338		3.52159		350.11509		2.227484		
	3166.03645		31.462362		1678.70458		109.578995		347.4	878.5006			
	2.023076		68.27089		111.55719		43.47897		1.518231		17.648007		
	115.95215		6.94991		2.343649		77.48656		2.708908		13.318972		
	12.974555		90.818405		32.596272		14.716221		35.944708		123.84	255.61	

	7	14.2	31.5	174.8	208.99	479.3	993.44	12.37	83.36	198.9	47.42	137.01
	Daily_multiple_cups											
F9160	Control	0	0	0	0	0	0	23.72	Below	40		
	0	0	0		60						Male	Yes
	30	11	4	b34								No
	No	538	0	2335.3	367.8	2853.5	136.3	85.9	2206.1	0.8	12.5	6.4
	183.6	18.9	0.2	13.9	69.7	1942.9	1034.2	4350.1	2.1	0.9	205.1	2.2
	1396.2	13.8	632.4	37.3	100.7	575.5	0.7	32.9	63	35.2	0.9	6.2
	72.4	2.1	1.4	83.4	1.1	10.9	4.3	41.5	19.6	9.3	9.3	0
	132.2	0	5.2	42.7	268.6	30.1	23.8	269.7	23.7	35.1	121	6.6
	100	Daily										
F9272	Control	1	0	0	1	0	0	23.94	Above	79		
	5	0	0	3							Male	No
	16	27	11	4	b34						10	0
	Yes	No	544.28	62	12.51	934	4566.02	178	1150.25	54	4940.55	024
	166.14	868	216.05	19	3257.50	509	1.22	6464	16.80	177	14.57	83
	337.59	98	18.09	929	0.13	23 15.56	693	163.96	94	3751.36	86	
	1515.80	12	6368.52	36	31.16	212	1.02	731	288.82	46	2.42	5933
	2078.19	49	21.15	0706	1406.21	68	68.88	148	1082.96	5	1909.13	74
	2.44	838	49.74	34	63.76	346	31.54	888	1.34	2294	11.08	7189
	98.50	597	9.52	608	2.40	6909	117.25	608	3.37	5998	12.56	1326
	7.79	36	59.04	028	21.94	5785	11.10	8193	21.25	5997	128.8	115.28 7
	9.9	36.26	235.05	64.82	626.08	550.6	6.86	74.54	65.05	17.22	273.48	
	Daily_multiple_cups											
F9349	PD	0	0	0	3	1	1	18.91	Above	70	66	4
	18	1	1	3.11		10	14	33	0	57	Female	Yes
	15	25	5	4	b34	0	0	0	0	500	18	0
	No	No	990.17	95	1.25	321	6874.77	215	485.63	675	7938.02	325
	162.40	678	182.17	4	2916.42	75	1.16	9531	19.05	303	9.58	017
	381.06	72	22.41	185	0.35	721	18.49	609	130.72	13	3111.81	67
	1530.37	426	6435.25	73	2.68	495	0.61	696	284.76	257	3.74	0503
	2047.31	55	22.90	794	1022.97	604	68.65	941	188.57	2275	1510.92	74
	1.61	5294	53.79	212	81.98	869	32.17	534	1.23	9149	11.22	2827
	77.92	26	2.66	96 2.13	444	167.22	72	0.99	9543	12.38	4775	
	7.49	287	71.22	601	29.84	0868	13.54	0339	22.60	9183	23.66	177.47
	10.5	14.76	60.65	242.55	91.38	32.62	595.84	31.33	17.64	67.17	19.13	383.11
	No											
F9410	PD	3	1	0	5	0	0	24.09	Below	60	55	5
	4	0	0	5.22	46	9	4	5	0	18	Female	Yes
	24	26	8	5	c567	0	0	0	0	500		1
	No	Yes	538.8	0.8	3706.3	475.2	4088.5	125.3	146.2	2034.1	1.5	19.2

	8.7	238.6	23.1	1.4	22.6	79.9	3563.7	1724.7	7204	4	1	410.8
	3.8	1400.4	30.9	1143.6	79.8	132.8	814.2	1.1	43	37.8	32.7	1
	13.5	85.2	2.6	2.3	125.4	1.5	13.8	9.1	103.3	41.9	27.2	28.1
	20.2	67.2	7	6.3	16	443.1	96.4	125.2	231.3	126.9	35.1	21.9
	16.1	191.8	Daily									
F9437	Control	0	0	0	1	0	0	24.57	Below	56		
	4	0	0	2.33	2					Male	Yes	
	16	29		4	b34							
		557.5699		4.67625		5195.62172		533.0992		5772.59996		
	137.23631	75.7279			2748.4814		1.28893		17.17541		11.86352	
	336.1741	17.91142		0	16.37001			51.4759		3263.253		
	1310.8092	5490.0396		0.7981	2.32344			353.7876		3.679544		
	1991.2337	15.886301			1021.6665		59.40021		68.3537		1029.373	
	2.170291	36.8958			49.28605		43.93913		1.556532		10.098178	
	81.41643	1.18279			1.785999		122.0616		0.258188		14.248905	
	6.32444	58.24991			23.200526		17.464926		13.176112		53.75	158.79
	7	2.87	31.57	153.75	16.1	588.78	431.6	31.9	17.57	47.3	46.19	441.95
F9456	PD	1	0	0	13	1	1	31.12	Above	71	66	5
	7	0	1	4.78		14	8	19	8	49	Male	No
	16	23	5	6	c567	0	1			275	8	0
	Yes	No	0.3423	5.92946		2097.2063		702.6941		2134.2119		
	221.26805		240.7522		3710.3517		1.556655		11.80048		10.34931	
	211.1857		13.67163		0	17.02234		131.97625		2543.1672		
	2160.6959		9046.2225		11.64666		3.54558		286.9538		2.939227	
	2477.796		21.616927		1211.5397		75.68042		997.2452		1353.404	
	1.315728		86.41665		115.07031		54.41308		0.999239		12.411652	
	101.10734		14.48535		1.893789		62.71596		8.727177		18.049423	
	8.66135		109.58855		39.925232		31.153139		30.614182		77.41	326.9
	0	7.71	90.06	111.55	64.82	154.96	28	19.21	59.08	79.2	72.07	162.93
	No											
F9476	PD	0	0	0	2	0	0	20.41	Above	80	70	10
	10	0	1	3		9	12	25	2	48	Female	Yes
	15	28	9	3	b34	0	0	0	0	500	11	2
	No	No	545.4214		0.76125		3622.11866		1176.262		4029.05458	
	197.9955		167.1198		3616.5871		1.068652		16.67619		8.65818	
	278.4387		23.32278		1.69848		23.47161		157.13425		3687.2752	
	1701.3277		7154.5141		18.41863		1.45976		327.4658		3.872992	
	2312.1496		14.990807		1396.2496		72.27873		398.717		1071.5126	
	1.817252		54.06185		85.38995		40.61218		1.3662	11.609208		
	110.06889		5.22213		2.140996		149.7893		2.089491		9.963022	
	8.15625		74.10277		27.2641		10.929643		29.80571		8.75	207.29

	0	13.92	55.65	415.15	41.02	466.02	687.4	15.56	101.9	17.15	23.57	238.62
	Daily											
F9484	PD	0	0	0	3	0	0	25.47	Below	57	45	12
	10	0	1	4.33		13	13	31	5	62	Female	No
	14	27	11	3	b34	0				1500	15	0
	Yes	No	197.98	05	0.76	125	1720.06	995	791.34	57	2099.03	425
	183.76	133	249.83	65	3183.84	02	0.72	1824	10.12	843	9.64	055
	227.97	95	16.40	213	0.34	398	16.05	901	106.93	465	2331.47	19
	1652.24	43	6940.05	89	13.07	635	2.54	833	200.38	77	1.28	6499
	2121.33	51	20.26	1927	1129.26	8	77.83	756	257.15	3475	638.84	79
	1.60	8473	57.60	555	86.59	277	39.33	151	1.16	5103	12.54	6535
	88.81	126	6.10	581	2.08	8689	82.82	086	3.26	5667	10.93	5515
	8.50	537	71.87	439	24.78	5379	12.97	7742	28.14	4628	8.75	137.82
	14	17.14	36.26	161.7	116.03	204.92	150.9	3.43	80.21	68.6	95.43	129.76
	No											
F9487	Control		1	0	0	1	0	0	27.16	Above	66	
	6	0	1	1.11	44						Male	Yes
	23	27	13	3	b34							4
	No	No	526.6	4.1	3240.4	803.5	3578.7	145.3	130.9	2370.9	0.9	13.7
	7.7	229.7	18.9	2.4	15.7	176.1	3046.8	1471.4	6167.1	15.5	2.1	284.4
	2.3	1551	18.9	1168	67	160.4	788.7	1.8	46	49.2	36.5	0.9
	10.9	91.3	4.9	1.8	89.2	1.5	15.6	6.4	69.9	29.5	14.6	21.2
	61	92.4	3.5	12.9	72.8	326.7	32.3	352.2	675	38.2	17.5	19.2
	33.2	204.4	Daily_multiple_cups									
F9493	PD	2	0	1	8	0	1	24.30	Below	59	51	8
	10	0	1	3.89	98	9	10	21	3	43	Male	No
	18	25	9	6	c567	0	0	0	0	550		0
	Yes	No	183.8	10.5	2237.5	335.7	2710.1	126.9	219.7	3019.5	0.6	12.1
	8.1	199	17.1	0	13.1	113.1	2048	1201.3	5046.3	1.5	2	208.9
	1.6	1991.9	15.8	807.8	54	189.4	640.6	0.9	47.9	58.4	32.1	0.8
	8.7	66.5	3.7	1.6	87	1.8	9.5	5.7	48.5	16.6	11.3	16.4
	182.7	201.1	17.5	11.9	72.8	142.2	66.6	6.2	327.4	0	17.6	65
	17.8	179.6	Infrequent									
F9523	PD	2	0	0	4	1	1	25.51	Above	74	54	20
	23	1	1	6.67	110	24	26		8		Male	Yes
	9	22	5	3	b34	1	0	0	0	1862		0
	Yes	Yes										

F9537	PD	0	0	0	0	0	0	24.13	Above 68	59	9
	2	0	0			5	31	34	0	70	Female Yes
	16	26	6	5	c567	0				600	6
	No	No	1239.5868		0	6646.23755	920.8791			7401.73205	
	163.28817		295.2012		4301.7235	0.912757			18.4409		8.89064
	268.953		33.02202		0.23373	18.64452			148.7086		3402.6419
	1345.8315		5690.3807		15.49276	0.25128			276.1234		4.019354
	2787.3633		20.049201		1312.5457	80.76601			280.450275		1513.313
	1.699793		52.1043		62.58491	31.26156			1.577609		12.774214
	99.58063		7.24725		2.328253	106.7683			2.715607		8.256659
	10.19898		46.3037		15.026315	7.154013			19.592178	0	203.54
	32	5.21	32.41	495.5	116.08	344.64	1140	2.1	60.05	186	0.56
	No										300.57

F9549	PD	0	0	0	1	0	0	22.26	Above 71	67	4
	5	0	0	1.89		11	19	57	0	87	Male No
	20	25	6	4	b34	0	0	0	0	337.5	8
	No	No	1278.25		0	9594.35842	1391.8371			10871.16776	0
	243.49528		102.0569		3738.171	1.415959			39.00216		14.09751
	523.6879		45.93268		0.70434	33.6362			147.9688		5325.784
	1840.5392		7748.282		31.45603	1.19175			439.3645		5.03379
	2471.8002		15.487976		1565.5843	72.19797			419.7842		2233.12
	2.340391		45.6598		77.48271	47.5794			1.704188		11.697197
	160.95699		2.60082		2.902637	313.5766			0.261812		12.053122
	9.66825		71.19711		28.161644	9.426164			27.625393	0	79.38
	0	5.42	0	790	0	693.36	595	21.07	71.39	17.2	5.67
	No										984

F9556	PD	3	1	0	10	0	0	33.31	Above 66	60	6
	8	0	1					28			Male No
	19	27	11	6	c567	0	0	1	0	1000	
	No										

F9567	PD	2	0	0	4	0	0	24.41	Below 58	53	5
	2	0	0	2.56	51	7	4	8	1	20	Female No
	17	29	10	4	b34	0	1	0	0	975	2
	Yes	No	549.5	3.5	3025	627.4	3599.1	166.6	158.8	2736.8	0.9
	7.3	205.9	23.6	0.1	21.2	79.5	2638.1	1399.3	5885.7	9	2.4
	2.7	1808.3	16.6	942.2	58	187.2	787.2	1.1	39.6	50.8	53.8
	9.5	111.6	3.6	1.5	120.2	1.4	9.2	6.7	57.7	23.7	10.4
											18.9

	27.7	130.3	3.5	7.7	20.2	299.5	82.6	177.8	518.4	32.7	17.6	78.6
	49.8	232.7	Daily									
F9598	PD	3	1	0	7	1	1	21.72	Above 69	67	2	
	5	0	0	1.22		11	6	34	0	51	FemaleNo	
	17	25	7	4	b34					4	1	
	Yes	No	547.3224	2.31546		4511.95621	909.0385	4933.34783				
	232.93465		288.4381	4173.496		1.535413	22.72007	13.04252				
	339.0896		24.98585	1.69848		21.79092	125.8445	3801.3089				
	2040.0583		8562.1259	4.52363		1.44999	398.9166	5.050315				
	2696.7763		25.868627	1448.6241		82.74842	421.215075	1243.169				
	1.915448		79.5251	130.58161		42.00571	1.667611	13.466802				
	98.48915		4.52278	2.394245		130.9532	2.195286	15.150076				
	9.84428		90.97091	34.411505		16.904584	32.257398	37.66	280.66			
	32	16.58	35.63	398.7	77.38	178.62	661.5	12.9	83.36	74.4	16.85	279.1
	Daily_multiple_cups											
F9602	Control		3	1	0	4	0	0	29.70	Above 70		
	2	0	0		63					Male	No	
	16	25	11	4	b34							
	No	No	551.9	6.3	3488.6	879.4	3870.5	184.3	293.4	3850.9	1.1	15
	10.6	265.1	12.5	0.1	13.1	176.7	3243.5	1915.9	8047.1	17.4	1.8	302.6
	3.4	2579.4	23.5	1494.4	96.7	229.4	901	1.6	71.3	103	31.6	1.3
	15.6	78.2	6.9	2.1	85.6	2.8	15.2	10.6	88.5	34.8	20.3	26.6
	94.1	228.6	17.5	21.1	80.8	88	148.4	330.9	832.1	23.2	80.2	84.3
	20.5	279.4	Infrequent									
F9630	Control		2	0	0	2	0	0	30.10	Above 67		
	5	0	0	3.78	49					FemaleYes		
	19	29	7	5	c567						4	
	No	No	973.4	1.6	4885.5	717.7	5482.6	131.3	323.8	3053.6	1.1	16.1
	7.4	277.6	16.6	0.5	15.6	111	2927.2	1664.4	6968.7	9.4	1.2	283.3
	4.3	1986	17	1073.3	61.3	612.2	1526.3	1.3	44	54.2	29.6	1
	10	73.8	2.5	1.6	132.2	1.2	11.1	6.6	102.3	34.5	15	45
	28.9	124.8	21.5	50.3	12.3	278.8	57.9	212.3	1045	42.7	35.2	33.2
	33.8	344.2	Daily									
F9646	Control		0	0	0	0	0	0	20.32	Below 55		
	0	0	0	3.11	66					FemaleYes		
	16	27	13	4	b34						0	
	No	No	996.2	0.8	5854.5	1253.5	6547.7	211.8	255.9	3706.7	1.3	19.1
	10.9	301.3	18.7	1.4	16.1	173.1	3728.4	1909.2	8029.8	26.2	1.2	362.6
	3.8	2446.4	23.1	1666.7	91.6	341.8	1434.8	2.3	60.7	89.1	53.5	1.5
	14.8	119.9	6.7	2.3	136.8	2.5	11.2	10.8	83	31.2	14.9	30.5

		8.8	216.8	7	9.8	32.4	279.2	98.2	579.8	588.3	27.9	35.2	48.6
		29.4	333	Infrequent									
F9653	PD	1	0	0	5	0	0	27.90	Below	51	44	7	
	7	0	1		65	3	12	27	0	42	Male	Yes	
	14	28	6	4	b34	0	0	0	0	600			
	No	Yes	91.4	4.1	1132.8	361.2	1233.1	101.6	136	1324.5	0.5	5	
	3.8	87.6	6.6	0	8.9	56.3	1267.6	863.9	3635.1	9.3	2.8	118.6	
	1.1	950.4	12.8	629.6	40.9	129.4	334.8	1	26.6	52.3	20.2	0.6	
	6.6	47.9	2.1	0.9	34.7	0.5	3.9	4.5	32.3	11.6	5.3	12.8	
	61	129.6	3.5	7.7	12.3	44.1	76.8	158.6	144.7	0	17.6	17.8	
	40	84.5	Infrequent										
F9674	Control		0	0	0	0	0		18.31	Below	57		
	0	0	0								Female	No	
	22	26	13	4	b34								
	No	No	615.1	0.8	2686.6	695.2	3116.5	174.4	340.9	1889.5	1	19.4	
	8.2	323.2	30.8	0.7	30	104.1	3839.9	1376.4	5792.5	8.8	0.1	332.3	
	3.8	1108	20.8	1095.6	69.1	285.2	805.9	1.5	50.8	45.1	55.2	1.2	
	11.2	127.2	2.6	2.2	242.9	1.4	7.5	7	49.1	17.8	8.7	17.8	
	8.8	90.2	50	8.3	0	813	97.8	214.8	665	21.1	17.6	0	
	11.7	173	Daily										
F9739	PD	2	0	1	8	0	1	40.21	Above	64	58	6	
	2	0	0	1.22		3	3	21	0	27	Male	No	
	17	28	7	1	a12	0				6	11	2	
	No	No	5.772	0	423.273		1262.3539		516.4992		213.79421		
	182.0354		2968.4781		1.170728		16.21376		9.10692		202.0958		
	11.72096		0.68166		10.53341		136.1694		3139.9484		1801.6401		
	7585.6678		34.39868		2.73376		344.789		4.051052		1838.9181		
	18.310623		1542.9463		73.90181		392.0582		476.6765		2.31662		
	58.8997		112.78161		35.48109		1.397009		11.886438		99.71109		
	3.19791		1.679691		70.0376		0.644164		6.746541		8.97941		
	78.55941		27.297794		9.263715		35.261451		0	259.15	3.5	31.32	
	0	221.8	49.45	674.86	863.4	23.2	108.29	2.1	45.32	15.82	No		
F9747	PD	0	0	0	0	0	0	21.12	Above	61	51	10	
	4	0	0	2.44		2	5	14	0	21	Female	No	
	14	30	6	3	b34	0	1			1050	12	1	
	No	Yes	552.6652		5.18662		6225.7546		863.96085		6608.3757		
	79.24816		393.3751		2632.3401		1.081354		12.20874		8.60618		
	312.0775		12.1711		1.575	11.26981		167.76805		2689.5334			
	1359.0425		5671.9184		11.00974		1.24772		238.9296		2.478495		
	1835.8571		18.775549		1190.1596		74.844475		1198.9431		2300.8155		
	1.786263		63.3453		4.9314	33.09085		0.80666		12.091844			

		70.45362	11.00093	1.664911	144.7459	5.586918	12.332284						
		7.31378	80.76045	31.056693	15.910242	27.501044	55.36	0					
		50	10.28	65.12	99.6	75.875	289.42	380	30	0	62.2	35.69	426.71
		Daily											
F9751	PD	3	0	0	4	0	0	22.17	Above 72	69	3		
	6	0	1	4.22		8	9	20	2	39	Female	Yes	
	19	26	5	4	b34	0	0	0	0	375	8	1	
	No	Yes	983.747		0	7718.5551		1397.4263		8410.9809			
			223.32253	180.3325	3219.247	1.272225		22.32198		11.47725			
			362.8419	34.86567	1.87425	29.24596		165.33895		5352.1014			
			1805.756	7604.6113	27.87187	0.92974		433.0296		4.458097			
			2056.597	26.177349	1573.9475	82.37041		201.7905		1602.369			
			2.524552	44.46715	69.53615	53.16746		1.352347		13.150688			
			148.03186	5.2758	2.829579	180.5628		1.46846		16.79911			
			9.41118	71.0847	31.936708	13.623588		20.254077		0	156.99		
			0	6.99	12.18	631.2	74.3	613.42	1710	30	62.57	58	26.34 402.22
		Daily_multiple_cups											
F9759	PD	0	0	0	0	0	0	26.16	Above 74	64	10		
	1	0	0	2.67		6	2	22	3	33	Male	Yes	
	12	28	4	4	b34	0	0	0	0	750	11	1	
	No	No	188.3385		13.97266	3502.6071		757.1662		3873.7958			
			130.24859	156.3751	2102.773	0.731157		9.62789		7.24835			
			200.1215	16.58772	1.575	18.17186		112.6934		2429.8154			
			1262.28886	5290.8165	10.41534	3.46804		227.89592		2.024523			
			1361.901	13.751164	921.29944	46.30277		233.8953		880.5338			
			1.43203	40.47382	32.0161	43.11884		0.701069		7.640969			
			94.20972	6.75018	1.46176	97.6886		4.69475		8.76054			
			4.75259	54.54108	20.050866	12.857224		17.449992		224.2	75.64		
			21.5	0.42	49.02	129.4	0	286.62	254.9	19	8.82	27.9	48 260.25
		Daily											
F9817	PD	4	1	0	2	0	0	20.37	Above 64	57	7		
	7	0	1	2.56	47	11	12	30	11	64	Male	No	
	17	28	11	4	b34	1	0	0	0	673.75		0	
	No	No	982.5	15.7	5623.4	1583.4	6275.7	252.3	358.2	4054.4	1.2	20.5	
			14.4	371.9	25.5	3.9	21.6	199.1	3826.4	2378.9	9971.5	17.1	3.1 403.9
			4.5	2689	18.9	1856.1	91.7	651.5	1697.3	2.6	58.4	129.7	45 1.8
			14.9	118.8	5.8	2.3	113.9	3	25.4	10.3	106.2	38.5	19.5 39.5
			248.8	301.7	60.5	25.8	47.5	241.7	22.1	500.6	518.4	19.2	83.4 24.5
			30.5	301.7	Daily_multiple_cups								
F9846	Control		0	0	0	0	0	0	32.63	Above 61			
	7	0	1	1.78							Male	No	

19	26	4	b34								
	564.9375	5.38141	3574.50426	737.8954	4051.29038						
243.27296	399.869	4406.27295	1.839974	30.77923	13.15589						
288.7599	71.0417	0.92862	45.84488	124.9348	5989.6238						
2173.80495	9128.60815	3.88353	1.339	426.8135	3.621187						
3014.01005	36.533074	1527.3089	106.45184	1092.0932	1763.3916						
1.989532	74.4844	52.19323	61.63831	1.844253	17.07107						
185.57119	8.94815	2.998981	266.01568	3.233812	18.517805						
11.848235	88.512805	37.262503	14.419761	29.256359	125.45	87.39					
21.5	8.92	42.56	1491.65	222.485	131.06	1140	14.23	38.29	191.25		
11.55	189.57										

F9848	PD	2	0	0	11	0	0	25.75	Above 74	69	5
	2	0	0	1.22		9	4	12	0	25	Male No
	15	27	2	4	b34	0	0	0	0	450	5 12
	Yes	No	111.4987	0	944.80878	361.56175	1093.64264				
	128.55589	248.3007	2270.9928	0.906206	10.47503	8.25859					
	176.26	13.50897	0.12348	12.78075	54.907	2259.1312	1146.99742				
	4824.3393	1.30514	0.97251	221.61929	2.232864	1433.5642					
	21.351373	845.08798	68.97515	90.5452	272.6006	0.987265					
	46.56784	70.95952	25.86966	1.349936	11.230477	55.77829					
	2.69193	1.715314	71.26888	1.617446	6.787218	8.20306					
	43.18555	17.411306	8.863243	12.773364	0	157.03	21.5	2.38			
	0	213.55	148.62	11.2	212.4	10.27	17.57	63.63	14.49	195.08	Daily
F9856	PD	0	0	0	2	1	1	33.49	Above 72	68	4
	4	0	0	2.78	41	5	15	27	0	47	Male No
	12	25	5	4	b34	0	0	0	0	300	2
	No	No									

F9921	PD	0	0	0	4	1	1	27.14	Above 69	63	6
	10	0	1	2.56	60	9	7		0	Male	Yes
	18	26	5	4	b34	0	0	0	0	1050	2
	No	No	554.2	5.5	4309	856.9	4810	214.6	215.4	3329.8	0.9 21.3
	11.7	359.8	33.6	1.4	26.5	119.7	3623.3	1644	6935	14.3	1.9 322.2
	3	2141.4	25.3	1259.9	79.8	182.1	982.1	1.8	48.8	73.9	59 1.4
	12.8	137.9	3.8	2.6	203.8	1.9	12.5	10.5	53.6	20.1	11.3 17.2
	73.9	133.6	7	12.6	8.1	660.6	134.1	269	1000.5	10.3	71.4 116.7
	37.2	198.3	Daily_multiple_cups								

F9938	PD	0	0	0	4	0	0	19.71	Above 65	59	6
	9	0	1	5.44		14	17	40	1	72	Male No
	18	20	3	3	b34	0	0	0	0	550	21 0
	Yes	Yes	534.3606		0	3952.3628		509.1275		4292.1727	
	104.00006		223.2062		2432.683		1.284081		18.29477		8.17593
	292.8962		18.56715		0	13.28677		80.0882		2568.6852	
	1057.1114		4436.4678		0.04032		0.2395	267.6725		3.650893	
	1626.0124		17.20163		781.8458		48.78268		110.2908		825.0057
	0.959413		30.9588		43.41454		27.21092		1.42859		8.219765
	59.33126		1.7547	1.559002		130.9819		1.07779		10.342873	
	6.15416		52.60431		25.514197		12.421974		10.682052	0	94.74
	50	0.7	0	370.1	32.2	0	271.7	45.01	0	158	1.12 369.97
	Infrequent										
F9952	PD	0	0	0	1	0	0	25.84	Above 78	75	3
	11	0	1	1.89		13	15	51	0	79	Male Yes
	16	25	7	4	b34	0	1	0	0	50	14 1
	Yes	Yes	555.803		2.34717		4105.4213		869.2984		4665.6601
	165.0988		361.2308		4375.987		1.113831		17.76779		9.80722
	288.2433		26.04753		0	22.5411		149.9357		3423.1219	
	1536.19416		6452.5979		15.77242		1.01283		303.85772		2.706258
	2923.1344		20.806129		1297.46044		74.76	275.9648		1054.9135	
	1.63972		59.66122		67.1321		29.92785		1.374109		12.186143
	95.93668		5.78629		2.083518		182.03452		2.668068		12.343208
	8.14616		67.03027		26.630471		15.838339		18.849881		49.07 212.48
	39.5	3.68	47.46	565.85	94.67	310.42	173.2	12.9	20.72	201.85	11.63 233.6
	Infrequent										
F9955	PD	3	0	0	5	0	0	22.40	Above 67	66	1
	1	0	0			5	3	29	0	37	Male No
	16	21	7	2	a12	0	0	0	0	0	12 1
	No	No	194.9244		12.63858		2056.97818		505.04925		2388.84554
	164.04224		169.6298		2259.7644		1.164733		14.13057		7.94194
	194.4761		34.66195		0.11466		32.58215		84.58385		3043.986
	1507.19506		6323.7364		8.45894		1.83144		229.52202		2.564397
	1461.732		14.652776		847.45094		50.808835		206.2154		603.7442
	1.005077		38.39892		59.97224		24.04462		1.055507		8.341554
	102.38687		3.40282		1.855106		108.20086		1.856884		11.298107
	6.1037	66.77588		26.74513		14.238972		20.643733		150.27	82.13 7
	15.8	20.23	452.8	69.615	169.8	234.8	27.91	92.47	58.7	25.21	180.27 No
F9959	PD	1	0	1	8	1	1	29.36	Above 64	62	2
	7	0	1	4.67		16	12	29	0	57	Male No
	12	23	4	3	b34	0				300	9 1

No	No	548.9303	15.74604	4048.43821	513.89105	4556.55873
124.52547		179.7647	2953.0057	0.832307	13.17622	8.92101
232.5777		14.754 0.47187	13.12202	75.0752	2338.8636	
1312.85908		5503.6668	2.47112	1.67327	220.21501	2.706874
2059.0657		15.383121	874.78002	58.12489	189.102075	947.8926
0.933388		46.49426	66.21032	21.12905	1.031629	9.398127
55.98984		3.43557	1.412365	118.61386	1.053269	8.577477
6.65321		55.97735	21.938785	9.800026	19.490786	248.84 139.73
17.5 8.5		35.7 163.2	91.27 68.52	394.08 5.53	17.64 62.3	21.49 249.7
Infrequent						

Diversity_Metrics.R

Load and install packages

```
``{r}
```

```
# Load CRAN packages
```

```
library(vegan)
```

```
library(ape)
```

```
library(here)
```

```
library(tidyverse)
```

```
library(cowplot)
```

```
library(pheatmap)
```

```
# Load Bioconductor packages
```

```
library(phyloseq)
```

```
library(DESeq2)
```

```
library(EnhancedVolcano)
```

```
#Loading special packages
```

```
library(qiime2R)
```

```
library(metagMisc)
```

```
``
```

```
# Load alpha diversity qza from PD-core-metrics-results (filtered for Disease = PD) and combine with metadata
```

```
``{r}
```

```
#Left join is a merge operation that keeps the rows of the meta object so we don't lose any observations, preferable over merge()
```

```
meta <- read_delim("data/modded_parkinsons_metadata.txt",
```

```
  delim = "\t", escape_double = FALSE,
```

```
  trim_ws = TRUE)
```

```
colnames(meta)[1] <- c("SampleID")
```

```
shannon <- read_qza("data/PD-core-metrics-results/shannon_vector.qza")
```

```
shannon <- shannon$data %>% rownames_to_column("SampleID")
```

```
colnames(shannon)[2] <- c("shannon")
```

```
(meta <- meta %>% left_join(shannon))
```

```
evenness <- read_qza("data/PD-core-metrics-results/evenness_vector.qza")
```

```
evenness <- evenness$data %>% rownames_to_column("SampleID")
```

```
colnames(evenness)[2] <- c("evenness")
```

```
(meta <- meta %>% left_join(evenness))
```

```
observed_features <- read_qza("data/PD-core-metrics-results/observed_features_vector.qza")
```

```
observed_features <- observed_features$data %>% rownames_to_column("SampleID")
```

```
(meta <- meta %>% left_join(observed_features))
```

```
faith <- read_qza("data/PD-core-metrics-results/faith_pd_vector.qza")
```

```
faith <- faith$data %>% rownames_to_column("SampleID")
```

```
colnames(faith)[2] <- c("faith")
```

```
(meta <- meta %>% left_join(faith))
```

```
``
```

```
#Alpha diversity for PD, Antidepressant_use
```

```
``{r}
```

```
#Change y scale limits for each plot
```

```
Disease_shannon_plot <- meta %>%
```

```
  filter(!is.na(shannon)) %>%
```

```

filter(!is.na(Antidepressant_use)) %>%
filter(Disease == "PD") %>%
ggplot(aes(x = Antidepressant_use, y = shannon, fill = Antidepressant_use)) +
stat_summary(geom = "bar", fun.data = mean_se) +
geom_jitter(shape = 21, width = 0.2, height = 0) +
coord_cartesian(ylim = c(2,7)) +
labs(x = "Antidepressant Usage", y = "Shannon Diversity") +
theme_bw(base_size = 18) +
scale_fill_manual(values=c("cyan", "red"))
Disease_shannon_plot

```

```

Disease_evenness_plot <- meta %>%
  filter(!is.na(evenness)) %>%
  filter(!is.na(Antidepressant_use)) %>%
  filter(Disease == "PD") %>%
  ggplot(aes(x = Antidepressant_use, y = evenness, fill = Antidepressant_use)) +
  stat_summary(geom = "bar", fun.data = mean_se) +
  geom_jitter(shape = 21, width = 0.2, height = 0) +
  coord_cartesian(ylim = c(0, 1)) +
  labs(x = "Antidepressant Usage", y = "Evenness") +
  theme_bw(base_size = 18) +
  scale_fill_manual(values=c("cyan", "red"))
Disease_evenness_plot

```

```

Disease_observed_features_plot <- meta %>%
  filter(!is.na(observed_features)) %>%
  filter(!is.na(Antidepressant_use)) %>%
  filter(Disease == "PD") %>%

```

```

ggplot(aes(x = Antidepressant_use, y = observed_features, fill = Antidepressant_use)) +
  stat_summary(geom = "bar", fun.data = mean_se) +
  geom_jitter(shape = 21, width = 0.2, height = 0) +
  coord_cartesian() +
  labs(x = "Antidepressant Usage", y = "Observed Features") +
  theme_bw(base_size = 18) +
  scale_fill_manual(values=c("cyan", "red"))
Disease_observed_features_plot

```

```

Disease_faith_plot <- meta %>%
  filter(!is.na(faith)) %>%
  filter(!is.na(Antidepressant_use)) %>%
  filter(Disease == "PD") %>%
  ggplot(aes(x = Antidepressant_use, y = faith, fill = Antidepressant_use)) +
  stat_summary(geom = "bar", fun.data = mean_se) +
  geom_jitter(shape = 21, width = 0.2, height = 0) +
  coord_cartesian() +
  labs(x = "Antidepressant Usage", y = "Faith's PD") +
  theme_bw(base_size = 18) +
  scale_fill_manual(values=c("cyan", "red"))
Disease_faith_plot

```

```

plot_grid(Disease_shannon_plot, Disease_evenness_plot, Disease_observed_features_plot,
Disease_faith_plot)

```

```

```

```

```

Load beta diversity qza from PD-core-metrics-results (filtered for Disease = PD) and combine
with metadata

```

```

```{r}

```

```

# Reload metadata
meta <- read_delim("data/modded_parkinsons_metadata.txt",
  delim = "\t", escape_double = FALSE,
  trim_ws = TRUE)
colnames(meta)[1] <- c("SampleID")

unweighted_unifrac <- read_qza("data/PD-core-metrics-
results/unweighted_unifrac_pcoa_results.qza")
unweighted_unifrac <- unweighted_unifrac$data$Vectors %>%
  select(SampleID, PC1, PC2)
colnames(unweighted_unifrac)[2] <- c("PC1_unweighted")
colnames(unweighted_unifrac)[3] <- c("PC2_unweighted")
meta <- meta %>% left_join(unweighted_unifrac)

weighted_unifrac <- read_qza("data/PD-core-metrics-
results/weighted_unifrac_pcoa_results.qza")
weighted_unifrac <- weighted_unifrac$data$Vectors %>%
  select(SampleID, PC1, PC2)
colnames(weighted_unifrac)[2] <- c("PC1_weighted")
colnames(weighted_unifrac)[3] <- c("PC2_weighted")
meta <- meta %>% left_join(weighted_unifrac)

jaccard_unifrac <- read_qza("data/PD-core-metrics-results/jaccard_pcoa_results.qza")
jaccard_unifrac <- jaccard_unifrac$data$Vectors %>%
  select(SampleID, PC1, PC2)
colnames(jaccard_unifrac)[2] <- c("PC1_jaccard")
colnames(jaccard_unifrac)[3] <- c("PC2_jaccard")
meta <- meta %>% left_join(jaccard_unifrac)

```

```

bray_curtis_unifrac <- read_qza("data/PD-core-metrics-results/bray_curtis_pcoa_results.qza")
bray_curtis_unifrac <- bray_curtis_unifrac$data$Vectors %>%
  select(SampleID, PC1, PC2)
colnames(bray_curtis_unifrac)[2] <- c("PC1_bray_curtis")
colnames(bray_curtis_unifrac)[3] <- c("PC2_bray_curtis")
meta <- meta %>% left_join(bray_curtis_unifrac)
```

#Beta diversity for PD, Antidepressant_use: PCoA Plots
```{r}
Disease_unweighted_plot <- meta %>%
  filter(!is.na(PC1_unweighted)) %>%
  filter(!is.na(PC2_unweighted)) %>%
  filter(Disease == "PD") %>%
  filter(!is.na(Antidepressant_use)) %>%
  ggplot(aes(x = PC1_unweighted, y = PC2_unweighted, color = Antidepressant_use)) +
  geom_point() +
  theme_bw(base_size = 18) +
  labs(x = "PC1", y = "PC2", color = "Antidepressant Usage", title = "Unweighted Unifrac Beta
Diversity")
Disease_unweighted_plot

Disease_weighted_plot <- meta %>%
  filter(!is.na(PC1_weighted)) %>%
  filter(!is.na(PC2_weighted)) %>%
  filter(Disease == "PD") %>%
  filter(!is.na(Antidepressant_use)) %>%
  ggplot(aes(x = PC1_weighted, y = PC2_weighted, color = Antidepressant_use)) +
  geom_point() +

```

```

theme_bw(base_size = 18) +
  labs(x = "PC1", y = "PC2", color = "Antidepressant Usage", title = "Weighted Unifrac Beta
Diversity")

```

```
Disease_weighted_plot
```

```

Disease_jaccard_plot <- meta %>%
  filter(!is.na(PC1_jaccard)) %>%
  filter(!is.na(PC2_jaccard)) %>%
  filter(Disease == "PD") %>%
  filter(!is.na(Antidepressant_use)) %>%
  ggplot(aes(x = PC1_jaccard, y = PC2_jaccard, color = Antidepressant_use)) +
  geom_point() +
  theme_bw(base_size = 18) +
  labs(x = "PC1", y = "PC2", color = "Antidepressant Usage", title = "Jaccard Beta Diversity")

```

```
Disease_jaccard_plot
```

```

Disease_bray_curtis_plot <- meta %>%
  filter(!is.na(PC1_bray_curtis)) %>%
  filter(!is.na(PC2_bray_curtis)) %>%
  filter(Disease == "PD") %>%
  filter(!is.na(Antidepressant_use)) %>%
  ggplot(aes(x = PC1_bray_curtis, y = PC2_bray_curtis, color = Antidepressant_use)) +
  geom_point() +
  theme_bw(base_size = 18) +
  labs(x = "PC1", y = "PC2", color = "Antidepressant Usage", title = "Bray Curtis Beta
Diversity")

```

```
Disease_bray_curtis_plot
```

```

plot_grid(Disease_unweighted_plot, Disease_weighted_plot, Disease_jaccard_plot,
Disease_bray_curtis_plot) #save 10 by 15
```

Beta diversity for PD, Antidepressant_use: Boxplots
```{r}

#Load metadata again

meta <- read_delim("data/modded_parkinsons_metadata.txt",
  delim = "\t", escape_double = FALSE,
  trim_ws = TRUE)
colnames(meta)[1] <- c("SampleID")

unweighted_dist <- read_qza("data/PD-core-metrics-
results/unweighted_unifrac_distance_matrix.qza")
unweighted_dist_df <- dist2list(unweighted_dist$data) %>%
  dplyr::rename("SampleID" = col, "ToSample" = row)
unweighted_dist_df <- bind_rows(unweighted_dist_df,
dplyr::rename(unweighted_dist_df, "SampleID"="ToSample", "ToSample"="SampleID"))
unweighted_meta <- unweighted_dist_df %>%
  left_join(meta) %>%
  filter(Antidepressant_use != "NA")
unweighted_meta <- unweighted_meta %>%
  left_join(meta, by = c("ToSample" = "SampleID"), suffix = c("", ".to"))

weighted_dist <- read_qza("data/PD-core-metrics-
results/weighted_unifrac_distance_matrix.qza")
weighted_dist_df <- dist2list(weighted_dist$data) %>%
  dplyr::rename("SampleID" = col, "ToSample" = row)
weighted_dist_df <- bind_rows(weighted_dist_df,
dplyr::rename(weighted_dist_df, "SampleID"="ToSample", "ToSample"="SampleID"))

```

```

weighted_meta <- weighted_dist_df %>%
  left_join(meta) %>%
  filter(Antidepressant_use != "NA")
weighted_meta <- weighted_meta %>%
  left_join(meta, by = c("ToSample" = "SampleID"), suffix = c("", ".to"))

bray_curtis_dist <- read_qza("data/PD-core-metrics-results/bray_curtis_distance_matrix.qza")
bray_curtis_dist_df <- dist2list(bray_curtis_dist$data) %>%
  dplyr::rename("SampleID" = col, "ToSample" = row)
bray_curtis_dist_df <- bind_rows(bray_curtis_dist_df,
  dplyr::rename(bray_curtis_dist_df, "SampleID" = "ToSample", "ToSample" = "SampleID"))
bray_curtis_meta <- bray_curtis_dist_df %>%
  left_join(meta) %>%
  filter(Antidepressant_use != "NA")
bray_curtis_meta <- bray_curtis_meta %>%
  left_join(meta, by = c("ToSample" = "SampleID"), suffix = c("", ".to"))

jaccard_dist <- read_qza("data/PD-core-metrics-results/jaccard_distance_matrix.qza")
jaccard_dist_df <- dist2list(jaccard_dist$data) %>%
  dplyr::rename("SampleID" = col, "ToSample" = row)
jaccard_dist_df <- bind_rows(jaccard_dist_df,
  dplyr::rename(jaccard_dist_df, "SampleID" = "ToSample", "ToSample" = "SampleID"))
jaccard_meta <- jaccard_dist_df %>%
  left_join(meta) %>%
  filter(Antidepressant_use != "NA")
jaccard_meta <- jaccard_meta %>%
  left_join(meta, by = c("ToSample" = "SampleID"), suffix = c("", ".to"))

original_sample <- "Antidepressant_use"

```

```

distance_to <- str_c(original_sample, ".to", sep = "")
```

#Unweighted boxplot for Antidepressant use with distances per cluster
```{r}
#We can count number of distances for each category of interest and create a label for x axis
unweighted_meta_count <- unweighted_meta %>%
  dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
  mutate(n_true = case_when(
    .data [[original_sample]] == .data [[distance_to]] ~ n/2,
    TRUE ~ as.double(n)
  )) %>% select(-n) %>%
  dplyr::rename("n" = n_true) %>%
  right_join(unweighted_meta) %>%
  mutate(xlabs = str_c(.data [[distance_to]], " (", "n=", n, ")"))

plot_beta_boxplot <- function(original_sample) {
  original_sample <- original_sample
  distance_to <- str_c(original_sample, ".to", sep = "")
  #We can count number of distances for each category of interest and create a label for x axis
  unweighted_meta_count <- unweighted_meta %>%
    dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
    mutate(n_true = case_when(
      .data [[original_sample]] == .data [[distance_to]] ~ n/2,
      TRUE ~ as.double(n)
    )) %>% select(-n) %>%
    dplyr::rename("n" = n_true) %>%
    right_join(unweighted_meta) %>%

```

```

mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

#We can plot this. Note the the x argument supplied to boxplot is now xlabs column
ggplot(unweighted_meta_count) +
  geom_boxplot(aes(x=xlabs, y = value)) +
  labs(y = "Unweighted Unifrac Distance", x = "Antidepressant Usage") +
  facet_wrap(~.data [[original_sample]], scales = "free_x") +
  theme_classic(base_size = 22) +
  theme(strip.background = element_rect(fill="white", linetype = "blank"),
        axis.text.x = element_text(angle = 20,vjust=0.7))
}
...

#Weighted boxplot for Antidepressant use with distances per cluster
```{r}

#We can count number of distances for each category of interest and create a label for x axis
weighted_meta_count <- weighted_meta %>%
 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
 mutate(n_true = case_when(
 .data [[original_sample]] == .data [[distance_to]] ~ n/2,
 TRUE ~ as.double(n)
)) %>% select(-n) %>%
 dplyr::rename("n" = n_true) %>%
 right_join(weighted_meta) %>%
 mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

plot_beta_boxplot <- function(original_sample) {
 original_sample <- original_sample

```

```

distance_to <- str_c(original_sample, ".to", sep = "")

#We can count number of distances for each category of interest and create a label for x axis
weighted_meta_count <- weighted_meta %>%

 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%

 mutate(n_true = case_when(

 .data [[original_sample]] == .data [[distance_to]] ~ n/2,

 TRUE ~ as.double(n)

)) %>% select(-n) %>%

 dplyr::rename("n" = n_true) %>%

 right_join(weighted_meta) %>%

 mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

#We can plot this. Note the the x argument supplied to boxplot is now xlabs column
ggplot(weighted_meta_count) +

 geom_boxplot(aes(x=xlabs, y = value)) +

 labs(y = "Weighted Unifrac Distance", x = "Antipressant Usage") +

 facet_wrap(~.data [[original_sample]], scales = "free_x") +

 theme_classic(base_size = 22) +

 theme(strip.background =element_rect(fill="white", linetype = "blank"),

 axis.text.x = element_text(angle = 20,vjust=0.7))

}

'''

```

```

#Bray curtis boxplot for Antidepressant use with distances per cluster
```{r}

#We can count number of distances for each category of interest and create a label for x axis
bray_curtis_meta_count <- bray_curtis_meta %>%
  dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
  mutate(n_true = case_when(
    .data [[original_sample]] == .data [[distance_to]] ~ n/2,
    TRUE ~ as.double(n)
  )) %>% select(-n) %>%
  dplyr::rename("n" = n_true) %>%
  right_join(bray_curtis_meta) %>%
  mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

plot_beta_boxplot <- function(original_sample) {
  original_sample <- original_sample
  distance_to <- str_c(original_sample, ".to", sep = "")
  #We can count number of distances for each category of interest and create a label for x axis
  bray_curtis_meta_count <- bray_curtis_meta %>%
    dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
    mutate(n_true = case_when(
      .data [[original_sample]] == .data [[distance_to]] ~ n/2,
      TRUE ~ as.double(n)
    )) %>% select(-n) %>%
    dplyr::rename("n" = n_true) %>%
    right_join(bray_curtis_meta) %>%
    mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

```

#We can plot this. Note the the x argument supplied to boxplot is now xlabs column

```
ggplot(bray_curtis_meta_count) +  
  geom_boxplot(aes(x=xlabs, y = value)) +  
  labs(y = "Bray Curtis Distance", x = "Antidepressant Usage") +  
  facet_wrap(~.data [[original_sample]], scales = "free_x") +  
  theme_classic(base_size = 22) +  
  theme(strip.background = element_rect(fill="white", linetype = "blank"),  
        axis.text.x = element_text(angle = 20,vjust=0.7))  
}  
````
```

#Jaccard boxplot for Antidepressant use with distances per cluster

```
`` {r}
```

#We can count number of distances for each category of interest and create a label for x axis

```
jaccard_meta_count <- jaccard_meta %>%
 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
 mutate(n_true = case_when(
 .data [[original_sample]] == .data [[distance_to]] ~ n/2,
 TRUE ~ as.double(n)
)) %>% select(-n) %>%
 dplyr::rename("n" = n_true) %>%
 right_join(jaccard_meta) %>%
 mutate(xlabs = str_c(.data [[distance_to]], " (", "n=", n, ")"))
```

```
plot_beta_boxplot <- function(original_sample) {
 original_sample <- original_sample
```

```

distance_to <- str_c(original_sample, ".to", sep = "")

#We can count number of distances for each category of interest and create a label for x axis
jaccard_meta_count <- jaccard_meta %>%

 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%

 mutate(n_true = case_when(
 .data [[original_sample]] == .data [[distance_to]] ~ n/2,
 TRUE ~ as.double(n)
)) %>% select(-n) %>%

 dplyr::rename("n" = n_true) %>%

 right_join(jaccard_meta) %>%

 mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

#We can plot this. Note the the x argument supplied to boxplot is now xlabs column
ggplot(jaccard_meta_count) +
 geom_boxplot(aes(x=xlabs, y = value)) +
 labs(y = "Jaccard Distance", x = "Antipressant Usage") +
 facet_wrap(~.data [[original_sample]], scales = "free_x") +
 theme_classic(base_size = 22) +
 theme(strip.background = element_rect(fill="white", linetype = "blank"),
 axis.text.x = element_text(angle = 20,vjust=0.7))
}
```



```

Beta diversity for PD, Age_group: Boxplots
```{r}

#Load metadata again
meta <- read_delim("data/modded_parkinsons_metadata.txt",

```


```

```

delim = "\t", escape_double = FALSE,
trim_ws = TRUE)
colnames(meta)[1] <- c("SampleID")

unweighted_dist <- read_qza("data/PD-core-metrics-results-
age/unweighted_unifrac_distance_matrix.qza")
unweighted_dist_df <- dist2list(unweighted_dist$data) %>%
 dplyr::rename("SampleID" = col, "ToSample" = row)
unweighted_dist_df <- bind_rows(unweighted_dist_df,
dplyr::rename(unweighted_dist_df, "SampleID" = "ToSample", "ToSample" = "SampleID"))
unweighted_meta <- unweighted_dist_df %>%
 left_join(meta) %>%
 filter(Age_group != "NA")
unweighted_meta <- unweighted_meta %>%
 left_join(meta, by = c("ToSample" = "SampleID"), suffix = c("", ".to"))

weighted_dist <- read_qza("data/PD-core-metrics-results-
age/weighted_unifrac_distance_matrix.qza")
weighted_dist_df <- dist2list(weighted_dist$data) %>%
 dplyr::rename("SampleID" = col, "ToSample" = row)
weighted_dist_df <- bind_rows(weighted_dist_df,
dplyr::rename(weighted_dist_df, "SampleID" = "ToSample", "ToSample" = "SampleID"))
weighted_meta <- weighted_dist_df %>%
 left_join(meta) %>%
 filter(Age_group != "NA")
weighted_meta <- weighted_meta %>%
 left_join(meta, by = c("ToSample" = "SampleID"), suffix = c("", ".to"))

bray_curtis_dist <- read_qza("data/PD-core-metrics-results-
age/bray_curtis_distance_matrix.qza")

```

```

bray_curtis_dist_df <- dist2list(bray_curtis_dist$data) %>%
 dplyr::rename("SampleID" = col, "ToSample" = row)
bray_curtis_dist_df <- bind_rows(bray_curtis_dist_df,
dplyr::rename(bray_curtis_dist_df,"SampleID"="ToSample", "ToSample"="SampleID"))
bray_curtis_meta <- bray_curtis_dist_df %>%
 left_join(meta) %>%
 filter(Age_group != "NA")
bray_curtis_meta <- bray_curtis_meta %>%
 left_join(meta, by = c("ToSample" = "SampleID"), suffix = c("", ".to"))

jaccard_dist <- read_qza("data/PD-core-metrics-results-age/jaccard_distance_matrix.qza")
jaccard_dist_df <- dist2list(jaccard_dist$data) %>%
 dplyr::rename("SampleID" = col, "ToSample" = row)
jaccard_dist_df <- bind_rows(jaccard_dist_df,
dplyr::rename(jaccard_dist_df,"SampleID"="ToSample", "ToSample"="SampleID"))
jaccard_meta <- jaccard_dist_df %>%
 left_join(meta) %>%
 filter(Age_group != "NA")
jaccard_meta <- jaccard_meta %>%
 left_join(meta, by = c("ToSample" = "SampleID"), suffix = c("", ".to"))

original_sample <- "Age_group"
distance_to <- str_c(original_sample, ".to", sep = "")
...

#Unweighted boxplot for Age_group with distances per cluster
```{r}

#We can count number of distances for each category of interest and create a label for x axis
unweighted_meta_count <- unweighted_meta %>%

```

```

dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
mutate(n_true = case_when(
  .data [[original_sample]] == .data [[distance_to]] ~ n/2,
  TRUE ~ as.double(n)
)) %>% select(-n) %>%
dplyr::rename("n" = n_true) %>%
right_join(unweighted_meta) %>%
mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

```

```

plot_beta_boxplot <- function(original_sample) {
original_sample <- original_sample
distance_to <- str_c(original_sample, ".to", sep = "")
#We can count number of distances for each category of interest and create a label for x axis
unweighted_meta_count <- unweighted_meta %>%
dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
mutate(n_true = case_when(
  .data [[original_sample]] == .data [[distance_to]] ~ n/2,
  TRUE ~ as.double(n)
)) %>% select(-n) %>%
dplyr::rename("n" = n_true) %>%
right_join(unweighted_meta) %>%
mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

```

```

#We can plot this. Note the the x argument supplied to boxplot is now xlabs column
ggplot(unweighted_meta_count) +
geom_boxplot(aes(x=xlabs, y = value)) +
labs(y = "Unweighted Unifrac Distance", x = "Age Group") +
facet_wrap(~.data [[original_sample]], scales = "free_x") +

```

```

theme_classic(base_size = 22) +
theme(strip.background =element_rect(fill="white", linetype = "blank"),
      axis.text.x = element_text(angle = 20,vjust=0.7))
}
...

#Weighted boxplot for Age_group with distances per cluster
```{r}
#We can count number of distances for each category of interest and create a label for x axis
weighted_meta_count <- weighted_meta %>%
 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
 mutate(n_true = case_when(
 .data [[original_sample]] == .data [[distance_to]] ~ n/2,
 TRUE ~ as.double(n)
)) %>% select(-n) %>%
 dplyr::rename("n" = n_true) %>%
 right_join(weighted_meta) %>%
 mutate(xlabs = str_c(.data [[distance_to]], " (", "n=", n, ")"))

plot_beta_boxplot <- function(original_sample) {
original_sample <- original_sample
distance_to <- str_c(original_sample, ".to", sep = "")
#We can count number of distances for each category of interest and create a label for x axis
weighted_meta_count <- weighted_meta %>%
 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
 mutate(n_true = case_when(
 .data [[original_sample]] == .data [[distance_to]] ~ n/2,
 TRUE ~ as.double(n)
))

```

```

)) %>% select(-n) %>%
dplyr::rename("n" = n_true) %>%
right_join(weighted_meta) %>%
mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

#We can plot this. Note the the x argument supplied to boxplot is now xlabs column
ggplot(weighted_meta_count) +
 geom_boxplot(aes(x=xlabs, y = value)) +
 labs(y = "Weighted Unifrac Distance", x = "Age Group") +
 facet_wrap(~.data [[original_sample]], scales = "free_x") +
 theme_classic(base_size = 22) +
 theme(strip.background =element_rect(fill="white", linetype = "blank"),
 axis.text.x = element_text(angle = 20,vjust=0.7))
}
```

#Bray curtis boxplot for Age_group with distances per cluster
```{r}

#We can count number of distances for each category of interest and create a label for x axis
bray_curtis_meta_count <- bray_curtis_meta %>%
 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
 mutate(n_true = case_when(
 .data [[original_sample]] == .data [[distance_to]] ~ n/2,
 TRUE ~ as.double(n)
)) %>% select(-n) %>%
 dplyr::rename("n" = n_true) %>%
 right_join(bray_curtis_meta) %>%
 mutate(xlabs = str_c(.data [[distance_to]], " (" , "n=", n, ")"))

```

```

plot_beta_boxplot <- function(original_sample) {
 original_sample <- original_sample
 distance_to <- str_c(original_sample, ".to", sep = "")
 #We can count number of distances for each category of interest and create a label for x axis
 bray_curtis_meta_count <- bray_curtis_meta %>%
 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
 mutate(n_true = case_when(
 .data [[original_sample]] == .data [[distance_to]] ~ n/2,
 TRUE ~ as.double(n)
)) %>% select(-n) %>%
 dplyr::rename("n" = n_true) %>%
 right_join(bray_curtis_meta) %>%
 mutate(xlabs = str_c(.data [[distance_to]], " (", "n=", n, ")"))

 #We can plot this. Note the the x argument supplied to boxplot is now xlabs column
 ggplot(bray_curtis_meta_count) +
 geom_boxplot(aes(x=xlabs, y = value)) +
 labs(y = "Bray Curtis Distance", x = "Age Group") +
 facet_wrap(~.data [[original_sample]], scales = "free_x") +
 theme_classic(base_size = 22) +
 theme(strip.background = element_rect(fill="white", linetype = "blank"),
 axis.text.x = element_text(angle = 20,vjust=0.7))
}
```

#Jaccard boxplot for Age_group with distances per cluster
```{r}

```

#We can count number of distances for each category of interest and create a label for x axis

```
jaccard_meta_count <- jaccard_meta %>%
 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
 mutate(n_true = case_when(
 .data [[original_sample]] == .data [[distance_to]] ~ n/2,
 TRUE ~ as.double(n)
)) %>% select(-n) %>%
 dplyr::rename("n" = n_true) %>%
 right_join(jaccard_meta) %>%
 mutate(xlabs = str_c(.data [[distance_to]], " (","n=", n, ")"))
```

```
plot_beta_boxplot <- function(original_sample) {
 original_sample <- original_sample
 distance_to <- str_c(original_sample, ".to", sep = "")
```

#We can count number of distances for each category of interest and create a label for x axis

```
jaccard_meta_count <- jaccard_meta %>%
 dplyr::count(.data [[original_sample]], .data [[distance_to]]) %>%
 mutate(n_true = case_when(
 .data [[original_sample]] == .data [[distance_to]] ~ n/2,
 TRUE ~ as.double(n)
)) %>% select(-n) %>%
 dplyr::rename("n" = n_true) %>%
 right_join(jaccard_meta) %>%
 mutate(xlabs = str_c(.data [[distance_to]], " (","n=", n, ")"))
```

#We can plot this. Note the the x argument supplied to boxplot is now xlabs column

```
ggplot(jaccard_meta_count) +
 geom_boxplot(aes(x=xlabs, y = value)) +
```

```

labs(y = "Jaccard Distance", x = "Age Group") +
facet_wrap(~.data [[original_sample]], scales = "free_x") +
theme_classic(base_size = 22) +
theme(strip.background =element_rect(fill="white", linetype = "blank"),
 axis.text.x = element_text(angle = 20,vjust=0.7))
}
'''

```

## Indicator\_Analysis.R

```
#Load packages
```

```
``{r setup, include=FALSE}
```

```
library(dplyr)
```

```
library(phyloseq)
```

```
library(labdsv) # Only need to uncomment this if using the older indicator taxa function at the bottom
```

```
library(indicspecies)
```

```
``
```

```
#Create function to group asv table to higher order taxonomy (7)
```

```
``{r}
```

```
group_by_taxonomy = function(asv_table, taxonomy, rank){
```

```
 asv_table = as.data.frame(asv_table)
```

```
 taxonomy = as.data.frame(taxonomy)
```

```
 taxonomy$ASV = rownames(taxonomy)
```

```
 asv_table$ASV = rownames(asv_table)
```

```
 asv_table = inner_join(taxonomy,asv_table,by="ASV")
```

```
 asv_table$taxa = apply(asv_table[,1:rank],1,paste,collapse=" ")
```

```
 asv_table = asv_table[,-(1:8)]
```

```
 asv_table = group_by(data.frame(asv_table),taxa)
```

```
 taxa_table = as.data.frame(summarise_all(asv_table,sum))
```

```
 rownames(taxa_table) = taxa_table$taxa
```

```
 return(taxa_table[,-1])
```

```
}
```

```
``
```

```
#Load biom data
```

```
``{r}
```

```

biom = import_biom("data/table-with-taxonomy.biom")

taxa_table = otu_table(biom)

taxonomy = tax_table(biom)

metadata = read.table("data/modded_parkinsons_metadata.txt", sep="\t", header=T, row.names =
1, comment.char="")
...

#Create taxa table for rank of taxonomy required; filtered by Age_group
``{r}

set.seed(2022)

#Filter metadata by PD and select relevant columns
metadata_age <- metadata %>%

 filter(Age_group != "") %>% #remove NA/blank values in case they exist

 filter(Age_group != "NA") %>%

 select(Disease, Age_group) %>%

 filter(Disease == "PD")

#row names(metadata_age) and paste IDs to taxa_table

Kingdom=1, Phylum=2, Class=3, Order=4, Family=5, Genus=6, Species=7

taxa_table = group_by_taxonomy(taxa_table, taxonomy, 5)

taxa_table <- taxa_table %>%

 select(F1195, F1256, F1257, F1262, F1282, F1290 ,F1320 ,F1385 ,F1413 ,F1452 ,F1544
,F1559 ,F1774,F1909 ,F1915 ,F1920 ,F1975 ,F1977 ,F1996 ,F2113 ,F2118 ,F2141 ,F2185
,F2281 ,F2299 ,F2366 ,F2395 ,F2501 ,F2504 ,F2507 ,F2516 ,F2575 ,F2716 ,F2869 ,F2881
,F2919 ,F2946 ,F2953 ,F2956 ,F2971 ,F2976 ,F3058 ,F3188 ,F3211 ,F3263 ,F3309 ,F3344
,F3395 ,F3436 ,F3484 ,F3560 ,F3580 ,F3627 ,F3645 ,F3701 ,F3784 ,F3829 ,F3856 ,F3936
,F3965 ,F3968 ,F4013 ,F4186 ,F4225 ,F4369 ,F4398 ,F4446 ,F4451 ,F4455 ,F4466 ,F4484
,F4541 ,F4547 ,F4557 ,F4637 ,F4660 ,F4678 ,F4693 ,F4697 ,F4706 ,F4730 ,F4820 ,F4876
,F5026 ,F5029 ,F5071 ,F5201 ,F5210 ,F5224 ,F5285 ,F5292 ,F5326 ,F5352 ,F5362 ,F5374
,F5423 ,F5429 ,F5430 ,F5457 ,F5467 ,F5494 ,F5502 ,F5620 ,F5723 ,F5808 ,F5845 ,F5995
,F6014 ,F6135 ,F6161 ,F6178 ,F6186 ,F6222 ,F6336 ,F6365 ,F6413 ,F6445 ,F6490 ,F6503
,F6580 ,F6661 ,F6730 ,F6736 ,F6828 ,F6852 ,F6893 ,F6970 ,F7160 ,F7192 ,F7230 ,F7249

```

```
,F7276 ,F7322 ,F7356 ,F7366 ,F7381 ,F7390 ,F7411 ,F7413 ,F7437 ,F7442 ,F7468 ,F7477
,F7500 ,F7536 ,F7610 ,F7642 ,F7762 ,F7763 ,F7867 ,F7901 ,F7927 ,F7947 ,F8055 ,F8096
,F8102 ,F8103 ,F8133 ,F8334 ,F8394 ,F8577 ,F8631 ,F8644 ,F8790 ,F8819 ,F8922 ,F8948
,F8958 ,F9004 ,F9080 ,F9125 ,F9138 ,F9349 ,F9410 ,F9456 ,F9476 ,F9484 ,F9493 ,F9523
,F9537 ,F9549 ,F9556 ,F9567 ,F9598 ,F9653 ,F9739 ,F9747 ,F9751 ,F9759 ,F9817 ,F9848
,F9856
,F9921 ,F9938 ,F9952 ,F9955 ,F9959)
```

```
#Check if sample IDs match to ensure data was PD filtered
```

```
colnames(taxa_table) == rownames(metadata_age)
```

```
indicator_multipatt = multipatt(t(taxa_table), metadata_age$Age_group, duleg=T, max.order =
2, control = how(nperm = 999))
```

```
summary(indicator_multipatt)
```

```
```
```

```
#Save significant indicators as txt file
```

```
```{r}
```

```
indicator_output = capture.output(summary(indicator_multipatt, indvalcomp=TRUE))
```

```
write.table(indicator_output,file="results/age_group_indicator_values.txt", row.names=F,
quote=F)
```

```
```
```

DESeq.R

#Load and install packages

```
``{r}
```

```
library(tidyverse)
```

```
library(vegan)
```

```
library(ape)
```

```
library(phyloseq)
```

```
library(DESeq2)
```

```
library(here)
```

```
``
```

#Calculate relative abundance and geometric mean

```
``{r}
```

```
calculate_relative_abundance <- function(x) x / sum(x)
```

```
calculate_gm_mean <- function(x, na.rm = TRUE) {
```

```
  exp(sum(log(x[x > 0]), na.rm = na.rm) / length(x))
```

```
}
```

```
``
```

#Load biom file and tree from QIIME2, create phyloseq object

```
``{r}
```

```
biom_file <- import_biom("data/table-with-taxonomy.biom")
```

```
metadata <- import_qiime_sample_data("data/modded_parkinsons_metadata.txt")
```

```
tree <- read_tree_greengenes("data/tree.nwk")
```

```
tree <- multi2di(tree)
```

```
physeq <- merge_phyloseq(biom_file, metadata, tree)
```

```
set.seed(1)
```

```

'''
'''{r}
head(sample_data(physeq))
head(tax_table(physeq))
colnames(tax_table(physeq)) <- c("Kingdom", "Phylum", "Class", "Order", "Family",
                                "Genus", "Species")
head(tax_table(physeq))
'''

##General Steps
# Abundance analysis with DESeq2 at Family level, PD filtered, antidepressant filtered -----
-----
#Remake physeq object without rows with NA for antidepressant usage
'''{r}
biom_file <- import_biom("data/table-with-taxonomy.biom")
metadata <- import_qiime_sample_data("data/modded_parkinsons_metadata.txt")
#Convert sample data format to dataframe, filter out NA values, reconvert to sample data format
metadata <- as.matrix(metadata) %>%
  as.data.frame() %>%
  filter(Antidepressant_use == "Yes" | Antidepressant_use == "No", na.rm = TRUE) %>%
  sample_data()
tree <- read_tree_green("data/tree.nwk")
tree <- multi2di(tree)
physeq <- merge_phyloseq(biom_file, metadata, tree)

set.seed(2022)

head(sample_data(physeq))

```

```

head(tax_table(physeq))
colnames(tax_table(physeq)) <- c("Kingdom", "Phylum", "Class", "Order", "Family",
                                "Genus", "Species")
head(tax_table(physeq))

sample_sums(physeq)
sample_sums(physeq) >= 6000
at_least_1000 <- prune_samples(sample_sums(physeq) >= 6000, physeq)
sample_sums(at_least_1000)
sample_data(physeq)
```

#Filter by metadata
```{r}
gut <- subset_samples(physeq, Disease == "PD")
```

#Remove low abundant features
```{r}
gut_counts <- taxa_sums(gut)
relative_abundance_gut <- calculate_relative_abundance(gut_counts)
abundant_gut <- relative_abundance_gut > 0.0005
abundant_gut_taxa <- prune_taxa(abundant_gut, gut)
```

#Set taxonomic level for analysis
```{r}
abundant_gut_genera <- tax_glom(abundant_gut_taxa, taxrank = "Family")

```

```

abundant_gut_genera
```

#Compare by antidepressant group column
```{r}
#In levels, first factor is the reference and the second is the experimental
sample_data(abundant_gut_genera)$Antidepressant_use <-
  factor(sample_data(abundant_gut_genera)$Antidepressant_use,
    levels = c("No", "Yes"))
```

#Create DESeq2 object and filter for FDR correct p-value >= 0.05
```{r}
deseq_gut <- phyloseq_to_deseq2(abundant_gut_genera, ~ Antidepressant_use)
geo_means <- apply(counts(deseq_gut), 1, calculate_gm_mean)
deseq_gut <- estimateSizeFactors(deseq_gut, geoMeans = geo_means)
deseq_gut <- DESeq(deseq_gut, fitType = "local")

gut_diff_abund <- results(deseq_gut)

alpha <- 0.05
significant_gut <- as.data.frame(gut_diff_abund)
significant_gut <- filter(significant_gut, padj < alpha)
```

```{r}
genera_df <- as.data.frame(tax_table(abundant_gut_genera))
significant_gut <- merge(significant_gut, genera_df, by = "row.names")

```

```

significant_gut <- arrange(significant_gut, log2FoldChange)

dim(significant_gut)
significant_gut
```

#Plot differential abundance boxplots for each taxa between groups at Family level
```{r}
significant_gut <- mutate(significant_gut,
                          Family = factor(Family, levels = Family))

ggplot(significant_gut, aes(x = log2FoldChange, y = Family)) +
  geom_bar(stat = "identity") +
  labs(title = "Differential Abundant Families (> 60 y/o)",
       x = "Log2 Fold-Change",
       y = "Family") +
  theme_bw()
```

#Display taxa as boxplot
```{r}
gut <- subset_samples(physeq)
gut_RA <- transform_sample_counts(gut, calculate_relative_abundance)

gut_counts <- taxa_sums(gut)
relative_abundance_gut <- calculate_relative_abundance(gut_counts)
abundant_gut <- relative_abundance_gut > 0.0005
abundant_gut_RA_taxa <- prune_taxa(abundant_gut, gut_RA)

```

```

abundant_gut_RA_genera <- tax_glom(abundant_gut_RA_taxa, taxrank = "Family")

PD_fam_all <- significant_gut %>%
  arrange(padj) %>%
  select(Family)

PD_fam_all <- subset_taxa(abundant_gut_RA_genera, Family %in% PD_fam_all$Family)
otu_table(PD_fam_all)

PD_fam_all <- psmelt(PD_fam_all)

PD_fam_all_plot <- ggplot(PD_fam_all, aes(x = Antidepressant_use, y = Abundance*100, fill =
Antidepressant_use)) +
  geom_boxplot() +
  facet_wrap(~Family, scales = "free_y", labeller = labeller(Family =
                                                                c("f__Prevotellaceae" = "Prevotellaceae")
                                                                )) +
  labs(title = "Relative abundance for Patients with PD by antidepressant usage",
       x   = "Antidepressant Use",
       y   = "Relative abundance (%)") +
  scale_fill_manual(values = c("Cyan", "Red")) +
  guides(fill = "none") +
  theme_bw(base_size = 18)
PD_fam_all_plot
```



```

#Display taxa as boxplots in same panel
```{r}

```


```

```

PD_fam_all_plot_panel <- ggplot(PD_fam_all, aes(x = Abundance*100, y = fct_reorder(Family,
Abundance), fill = Antidepressant_use)) +

  geom_boxplot() +

  labs(title = "Relative abundance for Patients with PD by antidepressant usage",

    y   = "Antidepressant Usage",

    x   = "Relative abundance (%)",

    fill = "Antidepressant Usage") +

  scale_fill_manual(values = c("Cyan", "Red")) +

  theme_bw(base_size = 18) +

  scale_y_discrete(labels =

    c("f__Prevotellaceae" = "Prevotellaceae"))

PD_fam_all_plot_panel #Save 8 by 10
``

```