

## **Supplementary Material Legends**

Supplementary Figure S1 Bisulfite sequencing data analysis pipeline.

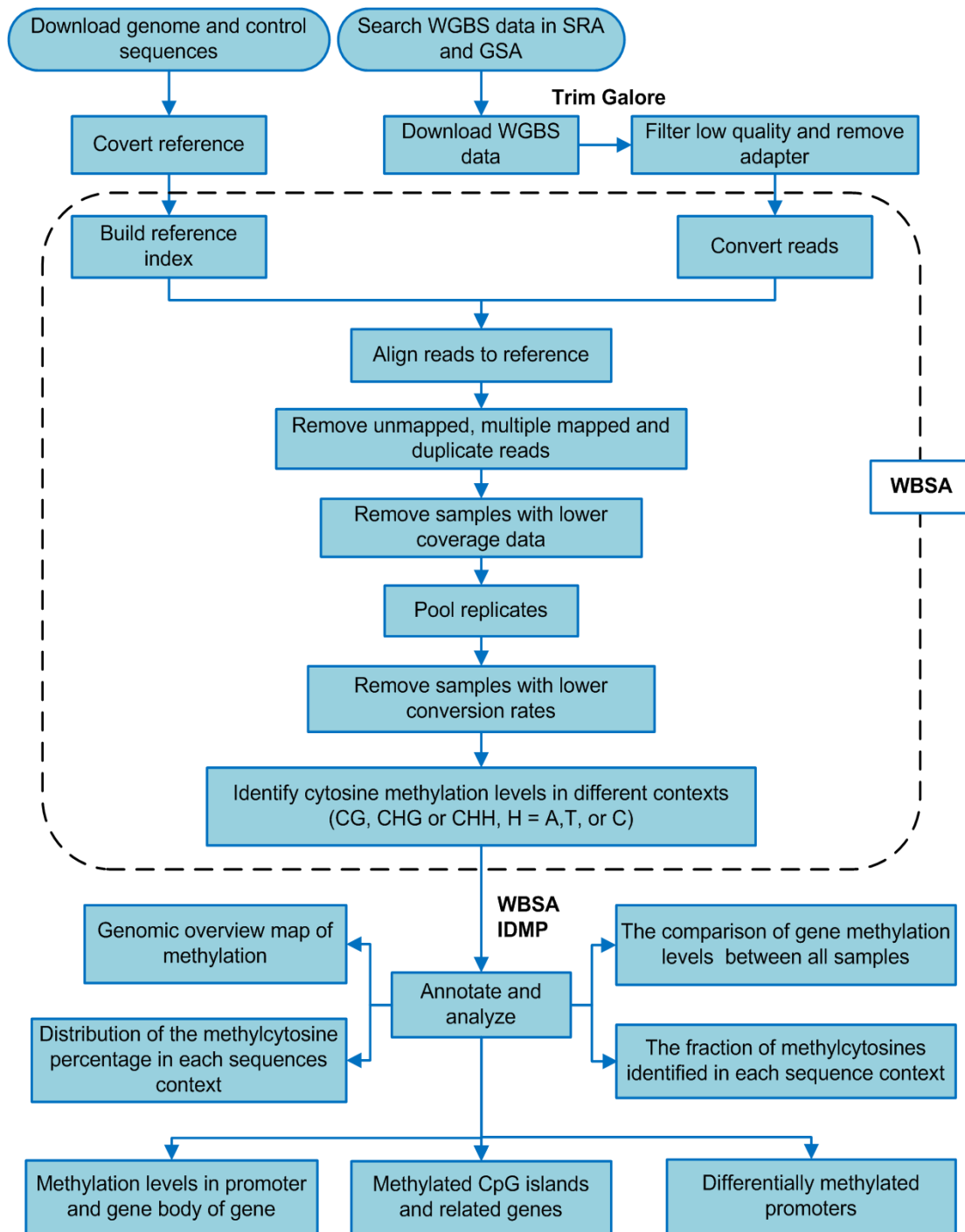
Supplementary Figure S2 450K array data analysis pipeline.

Supplementary Text S1 Description on DNA methylation age prediction.

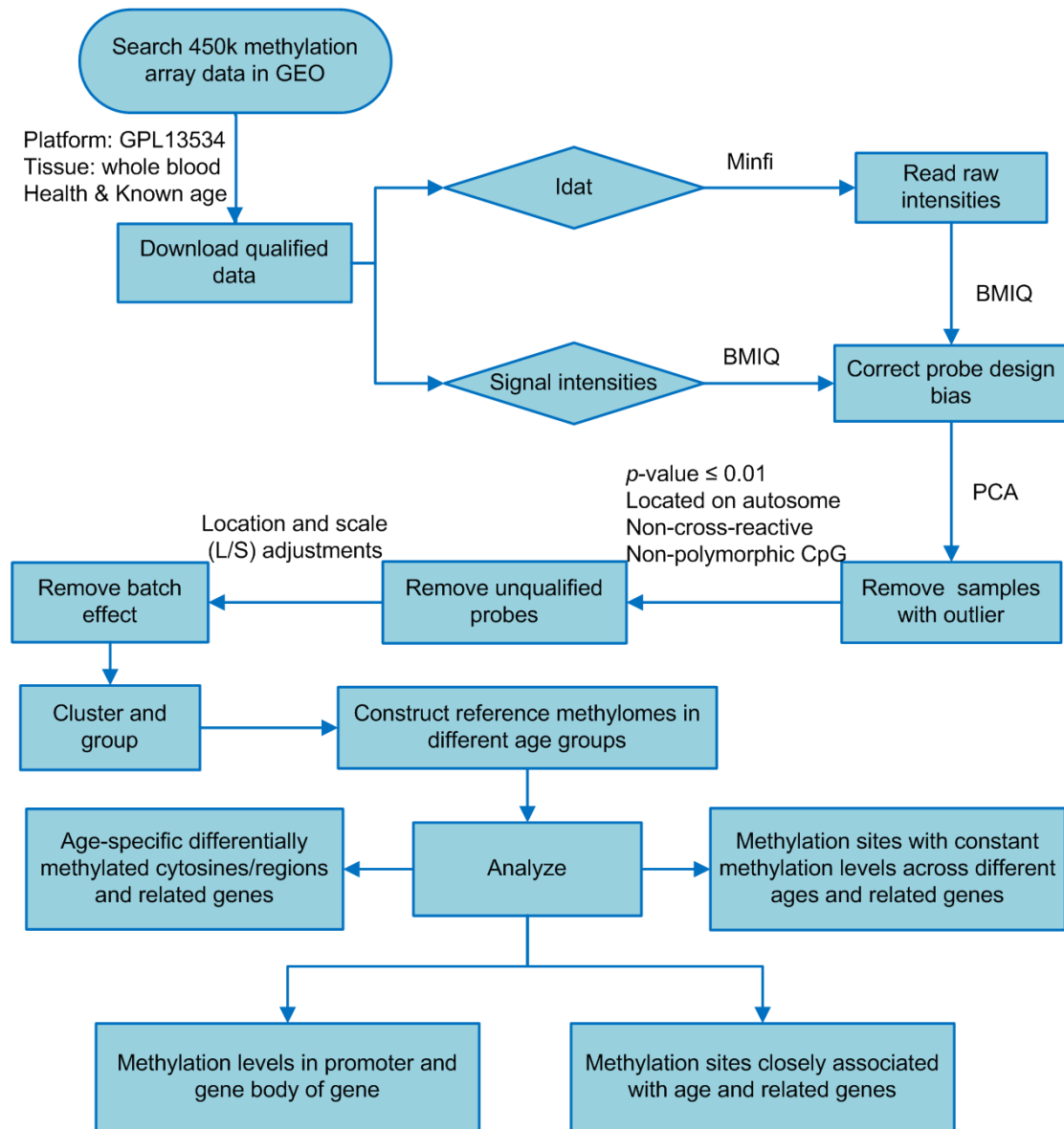
Supplementary Text S2 Description on Identification of differentially methylated promoter.

Supplementary Table S1 Datasets used in MethBank 3.0.

Supplementary Table S2 the comparison between Age Predictor and two popular approaches.



**Supplementary Figure S1 Bisulfite sequencing data analysis pipeline.**



**Supplementary Figure S2 450K array data analysis pipeline.**

## Supplementary Text S1 Description on DNA methylation age prediction.

**Age Predictor** is a tool to predict human DNA methylation age. Based on large-scale human methylation datasets integrated in MethBank 3.0, the age-related CpG sites with linear DNA methylation changes during aging are identified by Spearman correlation ( $|r| > 0.6$ ). As a result, 52 age-related CpG sites (shown below) are selected in terms of their correlation and further employed with three machine learning models (Random Forest, SVM, and Elastic Net) to predict human DNA methylation age. Technically, the random forest algorithm is implemented by the *randomForest* (version 4.6-12) R package (1), where the parameter settings are *ntree* = 500 and *mtry* = 17. The SVM algorithm is implemented by the *e1071* (version 1.6-7) R package with a radial basis function kernel (2), where the parameter settings are *gamma* = 0.0192 and *cost* = 1. For the elastic net, the *glmnet* function is used in *glmnet* (version 2.0-10) R package(3), where the parameters are optimized by tenfold cross-validation using a grid search and the best performance is obtained when setting *alpha* = 0.5 and *lambda* = 0.08. Age Predictor has been integrated into MethBank as an online tool that features straightforward and user-friendly web interfaces and accepts various types of data (raw data, processed data, GEO sample ID) as input.

Table 1 A list of 52 age-related sites.

Probe	Chr	Pos	Gene	Gene region feature	Relationship to CpG Island
cg01974375	1	151298954	PI4KB	TSS1500	N_Shore
cg08128734	1	206685423	RASSF5;RASSF5	Body;Body	S_Shelf
cg09809672	1	236557682	EDARADD;EDARA DD;EDARADD	TSS1500;5'UTR;1stE xon	N_Shore
cg10501210	1	207997020			
cg16008966	1	114761794			
cg16054275	1	169556022	F5	TSS1500	
cg18933331	1	110186418			S_Shore
cg23078123	1	68577796	GPR177	Body	
cg25410668	1	28241577	RPA2	TSS1500	S_Shore
cg06639320	2	106015739	FHL2;FHL2;FHL2;F HL2	TSS200;TSS200;5'U TR;TSS200	Island
cg18826637	2	145116633			
cg22454769	2	106015767	FHL2;FHL2;FHL2;F HL2	TSS200;TSS200;5'U TR;TSS200	Island

cg24079702	2	106015771	FHL2;FHL2;FHL2;FHL2	TSS200;TSS200;5'UTR;TSS200	Island
cg00329615	3	118706648	IGSF11;IGSF11	Body;Body	
cg00481951	3	187387650	SST	Body	N_Shore
cg07553761	3	160167977	TRIM59	TSS1500	Island
cg12934382	3	51741135	GRM2;GRM2;GRM2;GRM2	1stExon;5'UTR;1stExon;5'UTR	Island
cg08262002	4	16575323	LDB2;LDB2	Body;Body	
cg11970349	4	8582287	GPR78	TSS200	Island
cg23500537	5	140419819			
cg16867657	6	11044877	ELOVL2	TSS1500	Island
cg21572722	6	11044894	ELOVL2	TSS1500	Island
cg22736354	6	18122719	NHLRC1	1stExon	Island
cg24724428	6	11044888	ELOVL2	TSS1500	Island
cg26350754	6	33043868	HLA-DPB1	1stExon	
cg00292135	7	156433068	C7orf13;RNF32	Body;TSS1500	Island
cg03473532	7	131008743	MKLN1	Body	N_Shelf
cg14361627	7	130419116	KLF14	TSS1500	Island
cg26290632	8	91094847	CALB1	1stExon	
cg10804656	10	22623460			Island
cg11705975	10	120354248	PRLHR	Body	Island
cg22796704	10	49673534	ARHGAP22	Body	N_Shore
cg08160331	11	75140865	KLHL35	1stExon	Island
cg11741201	11	35638398	FJX1	TSS1500	N_Shore
cg00748589	12	11653486			Island
cg01528542	12	81468232			N_Shelf
cg01820374	12	6882083	LAG3	Body	N_Shore
cg11649376	12	81473234	ACSS3	Body	S_Shore
cg18215449	12	66089473			
cg04875128	15	31775895	OTUD7A	Body	Island
cg06279276	16	67184164	B3GNT9	Body	Island
cg07082267	16	85429035			
cg06874016	17	40177415	NKIRAS2;NKIRAS2;NKIRAS2;NKIRAS2	3'UTR;3'UTR;3'UTR;3'UTR;3'UTR	
cg18618815	17	48275324	COL1A1	Body	N_Shore
cg20273670	17	21356245			Island
cg22156456	17	39844239	EIF1	TSS1500	N_Shore
cg16762684	18	74820493	MBP;MBP	5'UTR;5'UTR	N_Shelf
cg19283806	18	66389420	CCDC102B	5'UTR	
cg14556683	19	15342982	EPHX3;EPHX3	1stExon;Body	Island
cg17110586	19	36454623			S_Shelf
cg07547549	20	44658225	SLC12A5;SLC12A5	Body;Body	Island
cg11436113	20	19191145			N_Shore

## References

1. Liaw, A. and Wiener, M. (2002) Classification and regression by randomForest. *R news*, **2**, 18-22.
2. Dimitriadou, E., Hornik, K., Leisch, F., Meyer, D. and Weingessel, A. (2005) Misc Functions of the Department of Statistics (e1071), TU Wien. *R package version*, 1.5-7.
3. Friedman, J., Hastie, T. and Tibshirani, R. (2009) glmnet: Lasso and elastic-net regularized generalized linear models. *R package version*, **1**.

## **Supplementary Text S2 Description on Identification of differentially methylated promoter.**

**IDMP** (Identification of Differentially Methylated Promoter) is a tool developed for identifying differentially methylated promoters (DMP) between any two samples. The identification procedure is detailed below. First, a Fisher's exact test is performed on the condition that the delta methylation levels of the promoters between two samples are greater than a specified threshold. For this test, a contingency table is constructed for each promoter region, where the row indicates a particular sample and the column indicates the total number of reads that supports methylated or unmethylated cytosines within this region for a given sample. Second, the Benjamini-Hochberg False Discovery Rate (FDR) correction for the  $p$ -values of Fisher's exact test is used. Finally, the promoter methylation of gene associated with DMP is provided. Users can directly download IDMP from the home webpage of MethBank and identify DMPs by providing two genome methylation files (*BED* format) of interested samples and the gene annotation file (*GFF3* format) and setting the parameters (which include cytosine sequence context (C, CG or CH), the relative start position of promoters to TSS, delta methylation level, and  $p$ -value, etc).

**Supplementary Table S1. Datasets used in MethBank 3.0.**

Species	Accession ID	Data Type	Experiment name/Age
<i>Danio rerio</i> (9)	SRX273739	WGBS	Sperm
	SRX273740		Oocyte
	SRX273741		16-cell
	SRX273742		32-cell
	SRX273743		64-cell
	SRX273744		128-cell
	SRX273745		MBT
	SRX273746		Gastrulation
	SRX273747		Testicle
<i>Mus musculus</i> (9)	SRX542443	WGBS	Oocyte
	SRX542444		Sperm
	SRX542445		2-cell
	SRX542446		4-cell
	SRX542447		ICM
	SRX542448		E6.5
	SRX542449		E7.5
	SRX542450		E13.5f
	SRX542451		E13.5m
<i>Glycine max</i> (38)	SRX200136	WGBS	Leaf_LD00-2817P
	SRX200137		Leaf_LDX01-1-165
	SRX147554		SeedCoat_EM
	SRX147555		EmbryCot_EM
	SRX147556		EmbryAxis_EM
	SRX189099		SeedCoat_MM
	SRX189100		EmbryCot_MM
	SRX200007		EmbryAxis_MM
	SRX545985		SeedCoat_COT
	SRX545986		EmbryCot_COT
	SRX545987		EmbryAxis_COT
	SRX546004		SeedCoatPalisade_EM
	SRX546005		SeedCoatParenchyma_EM
	SRX113250		Seed_GLOB
	SRX547135		Seed_COT
	SRX113251		Seed_EM
	SRX113252		Seed_MM
	SRX113254		Seed_LM
	SRX1054157		
	SRX1054158		
	SRX113255		Seed_DRY
	SRX1054154		
	SRX189123		SDLG
	SRX1054159		
	SRX1054160		
	SRX189124		Cotyledon_SDLG
	SRX1054161		
	SRX1054162		
	SRX739593		Leaf_trifoliolate
	SRX742794		
	SRX742996		Root_hair
	SRX743011		
SRX742870	Root_stripped		
SRX742965			



	SRX113929		Root_14d_germ
	SRX113930		Stem_14d_germ
	SRX113931		Leaf_14d_germ
	SRX113932		Cotyledon_14d_germ
<i>Manihot esculenta</i> (4)	SRX1297897	WGBS	Leaf_7.5w
	SRX1297898		
	SRX1297899		
	SRX1656923		Leaf
<i>Oryza sativa</i> (93)	CRX006604	WGBS	Seed_DRY
	CRX006605		
	CRX006606		Seed_12h
	CRX006607		
	CRX006608		Seed_SD LG
	CRX006609		
	SRX612561		Shoot_11d_WT
	SRX612562		Shoot_11d_Mm
	SRX612563		Shoot_11d_mm
	SRX205347		Leaf_3w_WT2003
	SRX205348		Leaf_3w_WT2007
	SRX205349		Leaf_3w_WT2011
	SRX205350		Leaf_3w_T2-PiZt-11-R
	SRX205351		Leaf_3w_T2-PiZt-11-S
	SRX205352		Leaf_3w_T4-PiZt-11-R
	SRX205353		Leaf_3w_T4-PiZt-11-S
	SRX205354		Leaf_3w_T6-PiZt-11-R
	SRX205355		Leaf_3w_T6-Pi9-R
	SRX205356		Leaf_3w_T6-Spin1i-1-R
	SRX205357		Leaf_3w_T2-PiZt-839-8-R
	SRX205358		Leaf_3w_T2-PiZt-839-8-S
	SRX205359		Callus_WT
	SRX205360		
	SRX205361		Leaf_3w_WT_regenerated
	SRX205362		
	SRX205363		
	SRX205364		Leaf_3w_WT2011_replicate
	SRX374404		Root_7d-Pi
	SRX374405		
	SRX374406		
	SRX374401		Root_7d+Pi
	SRX374402		
	SRX374403		
	SRX374422		Root_21d-Pi
	SRX374423		
	SRX374424		
	SRX374407		Root_21d+Pi
	SRX374408		
	SRX374409		
	SRX374416		Root_21d-Pi_1d+Pi
	SRX374417		
	SRX374418		
	SRX374398		Root_21d-Pi_3d+Pi
	SRX374399		
	SRX374400		
	SRX374413		Root_22d-Pi
	SRX374414		
	SRX374415		

SRX374410		Root_22d+Pi	
SRX374411			
SRX374412			
SRX374419		Root_24d-Pi	
SRX374420			
SRX374421			
SRX374395		Root_24d+Pi	
SRX374396			
SRX374397			
SRX657225		Root_52d-Pi	
SRX657226			
SRX657227			
SRX657228		Root_52d+Pi	
SRX657229			
SRX657230			
SRX657231		Root_52d_Re	
SRX657232			
SRX657233			
SRX374428		Shoot_21d-Pi	
SRX374429			
SRX374430			
SRX374425		Shoot_21d+Pi	
SRX374426			
SRX374427			
SRX657234		Panicle_52d-Pi	
SRX657235			
SRX657236			
SRX657237		Panicle_52d+Pi	
SRX657238			
SRX657239			
SRX657240		Panicle_52d_Re	
SRX657241			
SRX657242			
SRX1121997		Progeny_of_non-starved_parent	
SRX1121998			
SRX1121999			
SRX1122000			
SRX1122001			
SRX1121992		Progeny_of_Pi_starved_parent	
SRX1121993			
SRX1121994			
SRX1121995			
SRX1121996			
SRX153035		Leaf_6w	
SRX1131816		Leaf_12d	
<i>Phaseolus vulgaris</i> (2)	SRX743034	WGBS	Leaf_18d
	SRX743055		
<i>Solanum lycopersicum</i> (11)	SRX098271	WGBS	Fruit_17DPA
	SRX098309		Fruit_39DPA
	SRX098285		Fruit_42DPA
	SRX098302		Fruit_52DPA
	SRX150910		Fruit_42DPA_Cnr
	SRX150917		Fruit_42DPA_Rin
	SRX151216		Leaf_1m
	SRX151217		
	SRX2030487		Fruit_0d

	SRX2030488		Fruit_C7dS1
	SRX2030489		Fruit_C8d
<i>Homo sapiens</i> (4577)	GSM796661	450K	49
	GSM796662		43
	GSM796665		44
	GSM796666		4
	GSM796667		14
	GSM796668		14
	GSM796669		15
	GSM796670		17
	GSM796671		17
	GSM796672		17
	GSM796673		18
	GSM796674		8
	GSM796675		12
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	GSM796677		10
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	GSM796679		8
	GSM796695		60
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	GSM990500		29
	GSM990505		48
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	GSM990508		69
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	GSM990602		88
	GSM990597		77
	GSM990603		74
	GSM990598		82
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	GSM990599		65
	GSM990605		83
	GSM990600		58
	GSM990606		83
	GSM990601		75
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GSM990625	68
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GSM989874	66
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GSM989881	73
GSM989876	53
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GSM990425	68
GSM990421	89
GSM990426	65
GSM990422	74
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GSM2358657	68
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GSM2358683	68
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GSM2358697	59
GSM2358698	64
GSM2358699	42
GSM2358703	71
GSM2358705	63
GSM2358707	70
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GSM2358711	68
GSM2358712	73
GSM2358715	44
GSM2358716	57
GSM2358719	60
GSM2358721	65
GSM2358722	73
GSM2358723	59
GSM2358724	51

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**Supplementary Table S2. Comparison between Age Predictor and two popular approaches.**

	Age Predictor	Horvath's (1)	Hannum's (2)
Tissue	blood	all	blood
Number of probes used	52	353	71
Pearson correlation coefficient between predicted age and chronological age	0.92	0.88	0.9
Root Mean Square Error (RMSE)	3.94	5.07	9.13
Mean Absolute Error (MAE)	3.03	4.03	8.17
GEO sample ID ( <i>n</i> = 2711)	Chronological age	Predicted age	
GSM1343050	37.0	41.6	40.6
GSM1343051	43.8	47.9	52.2
GSM1343052	47.4	49.1	53.2
GSM1343053	38.6	38.7	39.6
GSM1343054	44.3	44.3	46.4
GSM1343055	50.4	51.9	58.8
GSM1343056	56.5	63.4	61.8
GSM1343057	66.5	70.3	73.8
GSM1343058	35.7	36.0	39.9
GSM1343059	44.0	49.7	47.6
GSM1343060	51.1	52.4	51.5
GSM1343061	43.3	47.1	45.0
GSM1343062	55.5	59.0	58.2
GSM1343063	68.5	64.5	68.5
GSM1343064	37.0	35.8	38.2
GSM1343065	49.7	52.2	48.7
GSM1343066	50.2	48.8	57.8
GSM1343067	68.8	65.0	65.7
GSM1343068	52.3	49.7	49.0
GSM1343069	54.6	54.8	56.0
GSM1343070	47.8	48.0	45.5
GSM1343071	66.6	55.4	54.1
GSM1343072	57.2	60.1	52.9
GSM1343073	57.2	60.1	61.6
GSM1343074	58.5	59.4	57.8
GSM1343075	44.5	47.3	48.2
GSM1343076	49.5	54.2	56.4
GSM1343077	61.0	67.3	56.4
GSM1343078	53.1	54.4	52.2
GSM1343079	59.5	57.7	57.2
GSM1343080	43.2	41.7	41.5
GSM1343081	24.5	28.0	22.6
GSM1343082	47.7	49.2	44.3
GSM1343083	60.5	62.6	62.2
GSM1343084	35.3	37.6	36.7
GSM1343085	61.8	62.3	63.2
GSM1343086	41.2	44.9	44.5
GSM1343087	49.4	52.0	53.5
GSM1343088	43.0	45.4	46.4

GSM1343089	52.6	59.4	59.8	65.3
GSM1343090	43.2	49.8	50.2	55.0
GSM1343091	55.4	58.2	59.5	58.9
GSM1343092	46.6	51.1	51.6	52.0
GSM1343093	67.9	65.0	65.5	73.3
GSM1343094	41.9	46.7	45.4	56.7
GSM1343095	74.5	68.0	74.0	78.3
GSM1343096	60.6	55.8	55.7	65.7
GSM1343097	71.6	65.7	63.5	73.4
GSM1343098	69.2	73.9	69.5	78.5
GSM1343099	65.7	66.7	65.8	73.6
GSM1343100	54.2	51.8	59.8	61.8
GSM1343101	39.6	41.6	40.2	48.1
GSM1343102	60.0	65.2	61.8	71.8
GSM1343103	40.6	37.9	46.2	52.3
GSM1343104	44.6	48.7	47.1	56.6
GSM1343105	65.3	67.4	63.9	68.8
GSM1343106	35.3	37.4	38.1	47.7
GSM1343107	58.6	56.1	56.5	62.2
GSM1343108	66.6	65.8	69.2	81.0
GSM1343109	35.2	36.7	41.2	48.7
GSM1343110	73.7	73.7	70.1	76.0
GSM1343111	45.5	43.3	49.2	54.4
GSM1343112	54.0	53.7	50.1	64.8
GSM1343113	64.3	66.5	68.5	74.6
GSM1343114	43.8	42.9	41.5	46.5
GSM1343115	73.1	80.1	70.9	89.7
GSM1343116	44.7	48.3	51.0	56.1
GSM1343117	43.5	37.7	44.1	43.2
GSM1343118	67.4	67.5	61.1	66.7
GSM1343119	51.3	56.4	55.9	59.5
GSM1343120	61.0	56.7	60.2	64.6
GSM1343121	55.1	49.9	50.3	55.0
GSM1343122	35.9	35.6	40.4	44.9
GSM1343123	41.7	44.0	45.2	53.5
GSM1343124	42.5	44.5	48.8	51.1
GSM1343125	37.5	40.8	42.1	51.9
GSM1343126	54.2	56.4	56.3	64.6
GSM1343127	40.6	33.9	47.2	49.9
GSM1343128	50.4	51.4	50.9	59.2
GSM1343129	39.6	35.5	43.3	39.3
GSM1343130	55.5	52.0	56.6	58.0
GSM1343131	48.8	46.6	52.5	57.1
GSM1343132	69.1	74.2	69.2	75.9
GSM1343133	41.0	37.0	42.8	45.8
GSM1343134	51.5	49.2	56.8	57.0
GSM1343135	66.1	64.5	65.5	75.6
GSM1343136	35.1	39.2	33.3	46.2
GSM1343137	64.0	64.5	63.6	69.3
GSM1343138	51.7	53.3	56.3	56.9
GSM1343139	60.3	63.1	60.9	65.8
GSM1343140	58.6	59.0	62.5	67.4
GSM1343141	60.5	66.0	64.1	71.7
GSM1343142	58.1	63.9	64.9	63.9
GSM1343143	51.3	59.0	60.0	62.7
GSM1343144	51.5	58.0	56.5	64.5

GSM1343145	54.7	46.6	46.0	53.2
GSM1343146	43.4	43.6	44.9	48.4
GSM1343147	59.2	63.0	65.6	64.4
GSM1343148	49.9	47.2	47.8	54.0
GSM1343149	37.6	45.9	44.5	52.3
GSM1343150	61.1	67.2	65.2	77.3
GSM1343151	46.9	42.8	50.2	54.8
GSM1343152	42.3	40.0	45.5	51.6
GSM1343153	44.9	46.1	48.8	58.5
GSM1343154	61.3	59.3	59.7	69.6
GSM1343155	42.1	44.6	44.3	52.7
GSM1343156	36.1	41.6	43.2	46.9
GSM1343157	45.4	43.3	45.1	47.2
GSM1343158	52.2	58.7	56.0	57.3
GSM1343159	49.0	48.8	52.3	56.2
GSM1343160	64.5	64.5	67.1	77.7
GSM1343161	57.0	61.7	58.0	74.0
GSM1343162	55.8	54.3	59.7	60.3
GSM1343163	54.6	54.1	53.5	66.3
GSM1343164	68.9	64.3	65.1	69.6
GSM1343165	67.2	61.6	77.2	75.3
GSM1343166	53.1	54.0	51.9	62.4
GSM1343167	49.8	50.0	53.2	60.1
GSM1343168	51.9	49.2	52.6	59.1
GSM1343169	53.7	52.8	48.7	60.8
GSM1343170	50.4	59.7	55.0	64.0
GSM1343171	55.5	64.8	64.1	73.5
GSM1343172	66.1	61.6	62.4	72.1
GSM1343173	51.0	51.8	58.2	60.8
GSM1343174	53.4	50.4	54.2	62.5
GSM1343175	55.6	63.1	61.6	65.7
GSM1343176	53.1	48.2	49.8	59.1
GSM1343177	64.3	67.5	62.6	74.3
GSM1343178	74.1	69.6	71.6	70.4
GSM1343179	46.2	42.9	48.4	53.0
GSM1343180	37.5	40.3	41.2	51.0
GSM1343181	67.8	69.9	63.7	79.4
GSM1343182	61.2	63.8	67.7	77.5
GSM1343183	55.0	52.3	53.4	65.2
GSM1343184	70.0	68.4	63.9	74.2
GSM1343185	65.7	61.3	60.5	66.2
GSM1343186	60.0	60.1	62.4	66.8
GSM1343187	44.5	46.5	51.0	52.8
GSM1343188	70.3	69.6	64.0	79.8
GSM1343189	46.6	43.3	48.8	47.5
GSM1343190	45.4	43.2	49.6	53.7
GSM1343191	40.2	40.0	38.6	47.6
GSM1343192	50.6	48.8	55.6	56.9
GSM1343193	49.6	46.4	51.3	58.2
GSM1343194	41.4	42.0	47.5	51.2
GSM1343195	59.0	60.1	59.2	68.9
GSM1343196	63.1	58.1	66.8	71.9
GSM1343197	45.2	51.2	45.4	56.0
GSM1343198	51.1	54.1	54.1	60.5
GSM1343199	35.1	36.9	39.1	42.5
GSM1343200	43.7	44.5	49.4	51.8

GSM1343201	42.9	47.0	51.5	51.6
GSM1343202	59.7	60.1	54.7	65.6
GSM1343203	45.2	48.1	41.2	55.6
GSM1343204	52.9	50.9	51.7	59.7
GSM1343205	55.6	55.4	58.4	67.9
GSM1343206	50.6	49.2	52.8	68.5
GSM1343207	50.9	51.9	50.1	57.4
GSM1343208	47.4	47.5	48.9	55.3
GSM1343209	53.4	54.2	60.4	61.0
GSM1343210	62.8	66.4	71.5	75.8
GSM1343211	38.2	41.3	43.2	41.8
GSM1343212	41.1	41.6	47.6	51.8
GSM1343213	56.1	59.1	61.4	64.5
GSM1343214	47.7	48.3	47.8	53.1
GSM1343215	48.7	50.8	55.3	59.3
GSM1343216	39.9	38.3	44.1	51.4
GSM1343217	43.5	42.3	43.7	49.2
GSM1343218	38.5	40.1	41.0	44.9
GSM1343219	43.7	49.7	51.4	50.7
GSM1343220	42.1	48.0	44.8	61.1
GSM1343221	43.8	47.4	50.3	52.7
GSM1343222	59.8	58.9	59.9	64.7
GSM1343223	45.9	44.2	51.1	53.8
GSM1343224	61.0	58.1	59.1	59.4
GSM1343225	42.9	42.7	47.0	51.2
GSM1343226	53.9	54.5	49.6	60.8
GSM1343227	45.3	51.8	51.9	57.1
GSM1343228	53.4	53.4	52.8	56.8
GSM1343229	42.4	43.5	47.2	48.2
GSM1343230	47.9	48.8	56.4	60.1
GSM1343231	55.5	60.5	59.0	62.3
GSM1343232	35.6	39.5	40.4	49.4
GSM1343233	37.4	40.1	40.8	48.7
GSM1343234	54.3	48.3	50.3	56.3
GSM1343235	46.6	45.4	42.6	50.1
GSM1343236	69.4	66.0	62.8	73.2
GSM1343237	41.0	47.8	41.2	51.3
GSM1343238	54.8	53.7	56.7	60.2
GSM1343239	47.9	53.7	54.6	58.9
GSM1343240	45.8	49.6	50.1	61.8
GSM1343241	66.5	71.4	68.2	75.7
GSM1343242	38.1	40.7	40.5	45.4
GSM1343243	70.4	69.1	65.3	75.1
GSM1343244	52.6	54.4	58.7	55.1
GSM1343245	54.5	48.4	44.2	60.5
GSM1343246	41.1	43.4	48.2	50.6
GSM1343247	50.9	48.8	50.2	54.0
GSM1343248	51.3	48.8	51.3	56.8
GSM1343249	52.1	55.7	57.6	61.5
GSM1343250	68.3	79.2	66.3	79.7
GSM1343251	53.2	52.8	55.9	57.3
GSM1343252	41.6	44.2	46.6	53.9
GSM1343253	49.0	47.6	49.8	52.0
GSM1343254	53.4	51.6	46.1	53.6
GSM1343255	36.3	36.2	35.8	44.1
GSM1343256	49.7	54.8	57.7	63.6



GSM1343257	62.3	61.7	66.7	67.8
GSM1343258	45.4	39.6	42.4	49.7
GSM1343259	45.1	46.3	47.4	52.6
GSM1343260	69.8	70.8	66.2	79.0
GSM1343261	49.2	48.1	52.3	54.3
GSM1343262	43.6	42.6	42.8	52.5
GSM1343263	42.3	46.6	46.6	59.9
GSM1343264	56.6	60.6	58.3	67.3
GSM1343265	49.0	46.8	50.6	52.4
GSM1343266	40.5	43.6	47.3	54.9
GSM1343267	47.7	47.0	45.5	53.5
GSM1343268	36.3	34.1	39.9	44.3
GSM1343269	65.8	71.5	70.4	71.5
GSM1343270	54.9	55.7	61.1	68.0
GSM1343271	58.5	54.8	53.9	61.3
GSM1343272	69.3	71.8	65.0	70.1
GSM1343273	64.2	70.1	76.2	75.2
GSM1343274	38.9	45.7	50.5	49.4
GSM1343275	55.4	53.2	60.3	59.3
GSM1343276	35.2	35.3	35.6	47.4
GSM1343277	44.0	44.0	47.1	49.2
GSM1343278	37.9	42.0	42.1	49.3
GSM1343279	48.3	53.6	49.5	62.7
GSM1343280	43.1	48.3	47.1	56.3
GSM1343281	49.3	45.7	46.7	50.7
GSM1343282	51.0	56.2	57.3	58.4
GSM1343283	41.8	46.0	42.3	56.9
GSM1343284	35.1	40.8	36.6	41.9
GSM1343285	35.3	39.8	39.6	52.1
GSM1343286	35.3	35.5	32.1	43.4
GSM1343287	46.7	48.6	49.1	60.2
GSM1343288	55.4	52.3	59.0	61.2
GSM1343289	57.4	58.5	54.3	63.9
GSM1343290	60.5	65.4	62.1	70.8
GSM1343291	61.6	63.7	65.7	69.1
GSM1343292	44.5	43.2	45.4	53.1
GSM1343293	32.6	40.1	42.2	46.1
GSM1343294	65.0	66.2	64.7	71.6
GSM1343295	49.7	50.3	47.3	55.5
GSM1343296	35.3	35.4	45.5	49.5
GSM1343297	66.6	63.3	61.7	71.2
GSM1343298	42.7	36.9	40.5	50.3
GSM1343299	62.7	57.8	59.9	67.2
GSM1343300	39.5	40.8	45.2	47.2
GSM1343301	54.8	52.8	53.5	62.6
GSM1343302	36.1	38.0	30.6	42.5
GSM1343303	45.9	46.2	44.2	53.4
GSM1343304	44.2	44.6	44.3	55.6
GSM1343305	52.5	45.6	52.0	54.6
GSM1343306	60.9	65.6	64.0	70.2
GSM1343307	73.3	67.0	67.6	84.6
GSM1343308	49.4	52.0	49.2	59.8
GSM1343309	48.6	47.6	46.1	50.5
GSM1343310	47.8	39.6	44.0	52.9
GSM1343311	54.3	55.0	57.7	58.5
GSM1343312	37.9	40.2	49.0	55.5

GSM1343313	41.6	37.0	40.6	48.5
GSM1343314	47.2	44.3	49.6	53.1
GSM1343315	43.2	39.8	49.9	52.0
GSM1343316	46.4	49.2	52.4	48.2
GSM1343317	70.4	62.0	65.6	71.0
GSM1343318	38.0	38.3	43.9	44.4
GSM1343319	68.7	67.0	66.5	75.1
GSM1343320	64.3	66.1	74.2	71.1
GSM1343321	57.6	52.5	51.4	54.9
GSM1343322	52.0	56.2	55.7	64.1
GSM1343323	62.1	71.9	70.3	79.1
GSM1343324	42.7	40.8	45.9	53.9
GSM1343325	55.9	50.9	50.5	56.2
GSM1343326	35.1	41.5	41.5	49.7
GSM1343327	64.3	64.9	67.4	66.9
GSM1343328	42.9	42.5	47.3	51.1
GSM1343329	45.1	52.7	50.5	59.3
GSM1343330	53.3	48.6	55.4	49.8
GSM1343331	36.1	37.5	38.6	45.3
GSM1343332	59.2	59.3	55.9	65.4
GSM1343333	38.3	41.1	43.4	50.1
GSM1343334	36.0	43.5	42.1	48.5
GSM1343335	45.5	46.2	48.2	56.7
GSM1343336	42.4	41.7	44.4	52.4
GSM1343337	60.6	65.5	64.7	71.3
GSM1343338	63.1	60.7	65.1	69.5
GSM1343339	62.9	59.9	60.9	66.2
GSM1343340	47.7	51.9	51.3	58.3
GSM1343341	51.7	53.3	52.1	54.8
GSM1343342	40.6	39.8	44.0	49.2
GSM1343343	35.2	38.0	41.4	43.1
GSM1343344	70.5	74.0	75.8	82.0
GSM1343345	64.1	60.0	54.7	66.7
GSM1343346	51.2	57.5	58.4	57.0
GSM1343347	67.0	53.8	56.6	65.5
GSM1343348	50.9	57.0	62.2	67.2
GSM1343349	39.9	40.5	49.4	55.1
GSM1343350	44.3	41.8	40.5	51.5
GSM1343351	53.4	51.2	51.8	59.3
GSM1343352	57.9	62.8	61.1	73.3
GSM1343353	47.0	55.0	48.8	58.6
GSM1343354	40.9	37.0	48.9	48.2
GSM1343355	65.8	54.7	60.5	67.2
GSM1343356	55.7	58.9	52.0	65.1
GSM1343357	50.6	45.1	41.9	47.1
GSM1343358	65.2	66.9	66.0	75.0
GSM1343359	46.0	55.2	48.8	57.4
GSM1343360	57.4	53.3	51.9	54.2
GSM1343361	59.4	59.9	59.9	70.6
GSM1343362	49.1	51.5	49.2	55.4
GSM1343363	55.4	61.5	56.2	75.6
GSM1343364	49.7	51.5	49.3	62.1
GSM1343365	56.6	57.0	53.8	66.6
GSM1343366	56.0	61.3	56.4	65.3
GSM1343367	56.5	56.4	53.8	64.6
GSM1343368	37.6	40.5	39.5	52.1

GSM1343369	40.5	38.8	45.0	41.7
GSM1343370	54.1	50.7	54.7	58.5
GSM1343371	57.1	63.2	56.9	66.4
GSM1343372	45.2	50.2	42.2	58.3
GSM1343373	49.7	48.6	49.0	61.7
GSM1343374	61.7	62.3	60.0	66.8
GSM1343375	49.6	47.6	53.4	51.7
GSM1343376	45.8	49.8	53.7	55.8
GSM1343377	52.3	50.9	55.1	56.6
GSM1343378	47.1	40.7	40.0	53.3
GSM1343379	49.2	49.6	47.5	59.0
GSM1343380	66.5	70.6	70.4	69.3
GSM1343381	60.5	53.5	55.3	62.8
GSM1343382	46.5	44.5	50.5	53.0
GSM1343383	41.8	38.2	46.7	47.9
GSM1343384	23.7	27.6	25.3	34.2
GSM1343385	45.6	51.9	50.4	56.5
GSM1343386	35.2	41.2	43.1	51.3
GSM1343387	36.5	40.6	41.1	54.8
GSM1343388	66.1	73.3	66.7	78.8
GSM1343389	37.2	38.4	43.0	41.6
GSM1343390	58.4	66.4	68.5	70.5
GSM1343391	44.9	46.2	46.8	58.0
GSM1343392	47.1	45.8	52.6	55.9
GSM1343393	35.6	31.2	33.5	40.7
GSM1343394	46.2	44.6	50.6	52.5
GSM1343395	42.3	46.3	40.9	51.9
GSM1343396	43.0	42.4	44.4	52.2
GSM1343397	48.7	47.1	46.2	53.8
GSM1343398	62.2	59.0	61.3	66.1
GSM1343399	45.4	43.5	45.9	58.5
GSM1343400	57.5	47.1	54.0	68.5
GSM1343401	47.9	50.7	50.6	51.9
GSM1343402	46.3	47.7	49.6	53.7
GSM1343403	40.9	45.2	48.3	59.2
GSM1343404	61.4	65.0	67.0	70.9
GSM1343405	58.1	53.9	57.6	64.4
GSM1343406	42.9	43.9	42.3	45.9
GSM1343407	61.6	60.8	67.5	76.1
GSM1343408	44.2	47.0	46.1	56.8
GSM1343409	46.4	42.2	46.9	47.8
GSM1343410	46.4	47.2	46.9	56.8
GSM1343411	41.5	40.4	39.8	49.2
GSM1343412	41.5	43.6	45.4	51.7
GSM1343413	71.1	69.5	64.1	72.2
GSM1343414	39.6	41.6	45.4	50.6
GSM1343415	35.1	37.2	42.1	44.3
GSM1343416	63.8	60.7	59.8	61.7
GSM1343417	43.6	43.7	37.5	48.1
GSM1343418	44.3	47.7	49.6	56.2
GSM1343419	57.0	63.4	57.9	71.9
GSM1343420	60.5	56.8	52.9	61.2
GSM1343421	46.2	47.3	46.3	52.1
GSM1343422	52.9	53.1	61.7	64.2
GSM1343423	41.0	47.7	46.0	51.8
GSM1343424	41.5	42.2	43.1	48.6

GSM1343425	44.9	49.4	54.0	58.9
GSM1343426	40.3	41.5	44.4	52.2
GSM1343427	44.7	40.2	43.1	54.5
GSM1343428	47.9	48.1	46.9	50.8
GSM1343429	44.3	43.9	47.2	47.6
GSM1343430	53.0	57.6	55.8	67.7
GSM1343431	56.0	62.9	61.7	61.5
GSM1343432	39.2	43.9	46.6	53.8
GSM1343433	56.8	56.4	56.4	68.6
GSM1343434	59.2	54.0	53.2	66.9
GSM1343435	42.2	42.0	42.0	51.4
GSM1343436	48.3	45.7	42.9	54.3
GSM1343437	59.9	63.3	63.8	66.2
GSM1343438	37.5	38.3	38.4	46.1
GSM1343439	31.1	28.2	32.4	38.0
GSM1343440	43.1	42.9	43.5	46.6
GSM1343441	51.2	49.6	52.1	57.0
GSM1343442	52.9	49.8	53.2	63.7
GSM1343443	60.4	62.2	56.2	67.3
GSM1343444	51.4	54.0	49.6	62.1
GSM1343445	68.2	67.2	66.9	75.0
GSM1343446	74.3	73.5	69.0	80.4
GSM1343447	55.2	54.3	56.6	62.8
GSM1343448	38.2	41.4	45.1	49.6
GSM1343449	41.8	42.5	45.1	47.7
GSM1343450	53.3	57.1	55.2	61.2
GSM1343451	35.1	38.5	39.6	44.5
GSM1343452	46.0	50.0	51.5	58.7
GSM1343453	47.0	45.1	49.3	50.6
GSM1343454	42.1	40.7	46.6	46.8
GSM1343455	65.8	66.8	61.4	71.0
GSM1343456	56.2	57.5	52.8	65.1
GSM1343457	66.3	69.4	70.0	69.9
GSM1343458	52.2	52.5	54.8	57.3
GSM1343459	54.0	50.1	53.3	61.2
GSM1343460	43.5	44.4	45.5	52.9
GSM1343461	48.4	43.9	48.5	55.9
GSM1343462	46.0	50.3	54.0	57.9
GSM1343463	46.5	44.8	50.4	54.7
GSM1343464	38.4	47.0	49.1	57.5
GSM1343465	49.7	49.5	51.2	54.7
GSM1343466	54.1	59.4	59.6	66.2
GSM1343467	50.8	52.5	56.7	54.9
GSM1343468	52.3	54.7	61.2	69.8
GSM1343469	43.6	45.7	47.6	53.8
GSM1343470	43.2	45.4	48.1	47.6
GSM1343471	59.8	61.7	65.3	69.0
GSM1343472	41.3	43.7	42.0	48.7
GSM1343473	53.9	54.8	55.6	59.8
GSM1343474	49.6	54.1	56.7	65.3
GSM1343475	64.1	61.8	61.9	70.5
GSM1343476	52.2	55.0	53.3	59.2
GSM1343477	55.2	53.2	55.1	63.3
GSM1343478	39.7	40.2	43.4	50.1
GSM1343479	52.3	52.2	58.9	62.5
GSM1343480	54.8	53.0	56.5	67.8

GSM1343481	53.9	56.2	58.2	68.7
GSM1343482	66.0	67.4	64.3	71.8
GSM1343483	49.6	50.6	57.0	67.3
GSM1343484	38.4	44.6	42.2	56.4
GSM1343485	51.9	47.5	54.2	63.0
GSM1343486	72.2	68.1	70.4	80.8
GSM1343487	43.7	47.6	50.9	56.7
GSM1343488	35.1	34.4	41.9	43.5
GSM1343489	52.1	57.6	61.2	62.2
GSM1343490	37.0	39.2	46.1	50.3
GSM1343491	56.9	60.6	62.4	67.7
GSM1343492	52.5	56.4	55.2	63.2
GSM1343493	39.7	39.0	42.2	52.2
GSM1343494	50.7	50.8	54.4	60.5
GSM1343495	75.0	73.5	73.3	79.8
GSM1343496	50.5	48.5	55.8	55.2
GSM1343497	47.3	45.8	46.2	55.5
GSM1343498	60.0	57.2	61.0	65.7
GSM1343499	60.6	61.9	62.9	68.7
GSM1343500	50.4	52.6	52.0	60.0
GSM1343501	69.2	70.1	71.2	77.5
GSM1343502	55.4	60.0	58.7	63.3
GSM1343503	38.2	39.1	43.5	49.2
GSM1343504	47.4	46.1	50.3	55.8
GSM1343505	65.5	66.1	70.5	70.6
GSM1343506	42.6	41.3	43.5	51.0
GSM1343507	55.0	59.4	59.7	61.2
GSM1343508	58.1	58.2	54.8	63.1
GSM1343509	35.8	32.8	30.6	33.1
GSM1343510	52.4	51.6	45.5	60.8
GSM1343511	54.0	48.2	50.1	56.5
GSM1343512	52.5	57.5	58.8	67.3
GSM1343513	35.1	41.7	44.7	53.9
GSM1343514	68.0	69.2	65.5	75.3
GSM1343515	54.5	54.1	58.2	63.0
GSM1343516	46.0	43.6	45.7	49.7
GSM1343517	47.0	44.7	48.5	51.9
GSM1343518	35.2	37.6	42.3	40.8
GSM1343519	69.5	69.2	68.9	73.9
GSM1343520	72.1	71.7	68.6	82.3
GSM1343521	42.2	40.7	37.3	48.2
GSM1343522	69.9	72.5	71.8	77.9
GSM1343523	72.5	75.6	69.5	78.9
GSM1343524	63.0	63.7	61.8	69.5
GSM1343525	63.8	58.6	59.9	70.9
GSM1343526	39.0	41.4	38.3	48.9
GSM1343527	54.6	52.5	54.5	62.9
GSM1343528	56.1	63.8	66.5	63.0
GSM1343529	53.0	57.0	53.2	64.4
GSM1343530	73.1	73.3	73.7	80.6
GSM1343531	50.6	53.5	54.0	58.5
GSM1343532	69.9	70.1	70.4	80.5
GSM1343533	65.1	61.6	53.3	72.1
GSM1343534	50.8	45.2	52.1	50.1
GSM1343535	49.1	42.2	47.4	45.5
GSM1343536	63.7	65.3	65.8	72.8

GSM1343537	35.9	30.1	33.3	43.1
GSM1343538	66.2	60.1	67.2	71.9
GSM1343539	45.5	43.8	50.8	45.6
GSM1343540	48.6	52.3	48.4	61.7
GSM1343541	50.6	52.5	49.4	62.0
GSM1343542	71.3	63.6	62.6	72.2
GSM1343543	56.0	53.0	57.6	58.2
GSM1343544	64.6	70.9	65.9	79.1
GSM1343545	47.4	44.0	53.5	55.7
GSM1343546	67.8	65.0	61.8	74.2
GSM1343547	36.2	36.0	47.5	50.3
GSM1343548	41.7	45.4	53.3	53.3
GSM1343549	59.8	55.6	52.3	66.9
GSM1343550	59.5	69.9	54.9	77.8
GSM1343551	48.5	42.8	50.3	53.4
GSM1343552	43.8	45.7	45.7	51.6
GSM1343553	62.2	59.2	62.1	68.7
GSM1343554	51.0	59.5	63.5	62.6
GSM1343555	46.1	42.4	47.0	51.1
GSM1343556	53.0	51.6	55.4	56.3
GSM1343557	46.5	47.7	43.2	52.7
GSM1343558	66.9	66.5	68.2	71.5
GSM1343559	70.3	64.4	69.2	70.7
GSM1343560	71.3	63.7	62.4	67.1
GSM1343561	66.6	64.7	62.0	72.0
GSM1343562	55.5	58.4	55.5	63.8
GSM1343563	67.5	72.4	71.9	80.6
GSM1343564	60.1	52.7	52.3	59.3
GSM1343565	66.4	70.5	72.6	72.0
GSM1343566	45.6	47.6	51.9	54.8
GSM1343567	46.0	46.8	52.4	50.5
GSM1343568	42.5	40.7	41.5	47.9
GSM1343569	63.3	64.5	62.2	72.2
GSM1343570	62.4	65.1	64.3	70.9
GSM1343571	56.4	52.2	49.0	57.9
GSM1343572	38.6	45.5	46.0	52.5
GSM1343573	36.8	32.6	38.7	40.8
GSM1343574	71.9	63.9	66.5	76.6
GSM1343575	55.3	61.4	63.8	73.9
GSM1343576	58.9	58.3	62.7	64.1
GSM1343577	35.7	41.1	39.3	42.2
GSM1343578	58.4	63.0	61.5	70.1
GSM1343579	65.6	65.4	62.2	73.6
GSM1343580	43.7	45.4	42.6	52.8
GSM1343581	40.6	43.2	49.6	54.6
GSM1343582	36.1	32.7	37.1	44.5
GSM1343583	48.1	45.0	50.3	56.7
GSM1343584	35.1	38.7	42.3	45.8
GSM1343585	58.3	57.3	59.4	59.5
GSM1343586	53.8	51.2	53.9	52.1
GSM1343587	38.1	36.8	40.2	47.1
GSM1343588	37.2	32.6	35.4	43.2
GSM1343589	51.6	49.0	50.0	62.7
GSM1343590	49.4	44.7	36.8	55.1
GSM1343591	71.6	66.4	73.2	69.8
GSM1343592	45.2	42.2	49.2	52.0

GSM1343593	43.0	45.0	45.0	55.4
GSM1343594	44.2	51.0	47.6	58.2
GSM1343595	53.1	49.7	51.0	52.9
GSM1343596	46.5	48.2	48.6	62.4
GSM1343597	39.5	39.2	45.5	52.4
GSM1343598	45.5	45.3	43.8	54.5
GSM1343599	55.6	67.5	61.6	68.4
GSM1343600	50.3	47.7	44.1	52.0
GSM1343601	70.5	73.5	76.5	80.2
GSM1343602	50.4	58.8	54.8	62.5
GSM1343603	63.6	67.0	71.0	76.0
GSM1343604	35.3	32.6	40.9	43.4
GSM1343605	39.0	37.8	42.7	48.7
GSM1343606	48.0	49.5	50.8	54.5
GSM1343607	73.5	70.0	66.1	78.1
GSM1343608	58.0	60.2	58.3	65.2
GSM1343609	51.4	46.1	48.5	55.0
GSM1343610	46.8	45.6	48.9	56.8
GSM1343611	46.5	47.6	54.3	56.6
GSM1343612	53.3	59.3	59.5	64.0
GSM1343613	37.5	43.1	46.9	48.8
GSM1343614	50.9	55.0	53.6	58.9
GSM1343615	49.1	49.0	55.0	59.5
GSM1343616	35.1	36.7	45.5	43.5
GSM1343617	71.7	71.6	67.6	71.9
GSM1343618	69.2	71.4	66.5	71.6
GSM1343619	51.0	47.0	52.5	51.6
GSM1343620	43.2	43.7	49.1	51.3
GSM1343621	66.5	66.0	68.9	73.6
GSM1343622	44.8	48.2	48.4	57.7
GSM1343623	35.2	39.2	42.8	45.7
GSM1343624	41.2	42.0	48.1	47.4
GSM1343625	48.4	47.7	46.5	51.9
GSM1343626	38.2	36.6	30.0	36.4
GSM1343627	60.3	58.1	66.6	67.5
GSM1343628	55.3	60.9	63.4	63.9
GSM1343629	45.1	50.4	52.3	58.9
GSM1343630	51.8	51.0	47.2	56.8
GSM1343631	35.2	40.9	42.5	44.4
GSM1343632	54.1	54.9	53.5	59.6
GSM1343633	43.0	42.1	48.7	51.6
GSM1343634	49.6	52.4	55.5	60.3
GSM1343635	44.4	43.5	44.2	49.2
GSM1343636	37.1	41.2	39.1	46.1
GSM1343637	44.4	44.5	48.5	55.8
GSM1343638	38.7	40.3	40.6	44.4
GSM1343639	65.0	62.1	58.9	65.1
GSM1343640	62.6	61.4	67.7	71.4
GSM1343641	45.3	49.5	44.9	53.4
GSM1343642	37.5	39.9	45.6	49.1
GSM1343643	48.3	53.8	48.0	50.9
GSM1343644	35.7	37.6	38.9	43.8
GSM1343645	57.2	57.9	59.6	65.5
GSM1343646	46.2	46.8	51.6	54.0
GSM1343647	43.7	41.4	47.4	51.7
GSM1343648	40.0	43.5	42.6	48.6

GSM1343649	55.0	53.5	53.7	65.3
GSM1343650	37.4	40.9	34.8	44.7
GSM1343651	48.6	45.9	47.5	53.1
GSM1343652	52.1	49.4	50.0	59.8
GSM1343653	41.8	41.5	44.7	52.7
GSM1343654	38.2	40.4	42.3	44.4
GSM1343655	57.4	52.7	54.6	59.6
GSM1343656	49.4	48.3	43.2	50.8
GSM1343657	51.6	50.5	53.2	58.6
GSM1343658	48.8	50.7	56.8	59.3
GSM1343659	35.9	38.9	42.8	51.1
GSM1343660	36.2	37.4	38.0	46.6
GSM1343661	56.6	62.0	65.5	64.5
GSM1343662	41.3	49.6	48.3	52.6
GSM1343663	57.6	56.8	54.2	63.6
GSM1343664	49.8	47.8	45.4	54.7
GSM1343665	70.4	65.1	59.8	69.9
GSM1343666	50.0	50.3	51.7	58.0
GSM1343667	55.8	59.9	58.7	58.8
GSM1343668	40.8	46.9	41.3	54.0
GSM1343669	45.5	52.7	48.7	59.1
GSM1343670	54.5	59.0	55.7	61.3
GSM1343671	48.8	45.3	51.3	55.7
GSM1343672	66.4	69.3	62.0	76.2
GSM1343673	44.5	50.9	48.5	50.9
GSM1343674	68.4	66.1	67.2	72.1
GSM1343675	49.6	58.4	60.4	70.1
GSM1343676	40.9	36.0	39.9	42.4
GSM1343677	60.0	57.0	58.3	67.9
GSM1343678	41.1	42.3	48.9	47.9
GSM1343679	67.5	60.0	60.8	68.5
GSM1343680	66.8	62.2	61.7	70.6
GSM1343681	50.2	49.3	48.7	58.2
GSM1343682	56.5	56.3	55.0	55.8
GSM1343683	49.0	41.2	50.2	50.4
GSM1343684	48.0	50.2	47.9	55.8
GSM1343685	42.4	44.3	46.3	54.3
GSM1343686	64.2	61.2	60.5	65.6
GSM1343687	55.1	50.4	48.5	54.9
GSM1343688	62.0	62.5	58.1	72.3
GSM1343689	44.1	43.6	48.2	52.7
GSM1343690	65.9	60.0	74.6	78.8
GSM1343691	60.6	65.0	64.5	70.3
GSM1343692	65.2	64.5	66.7	73.4
GSM1343693	50.1	54.6	53.5	59.7
GSM1343694	68.6	66.8	66.2	75.2
GSM1343695	67.8	69.2	59.4	79.0
GSM1343696	44.3	44.7	46.9	55.0
GSM1343697	38.5	40.9	44.0	50.5
GSM1343698	61.9	63.7	63.8	69.3
GSM1343699	52.5	50.6	54.3	52.3
GSM1343700	63.6	59.9	62.1	72.3
GSM1343701	37.5	41.5	42.8	47.5
GSM1343702	46.9	44.8	50.8	55.5
GSM1343703	55.1	60.3	58.1	63.5
GSM1343704	62.1	67.2	70.7	71.9



GSM1343705	54.7	50.9	54.6	60.0
GSM1343706	36.1	35.1	41.5	44.2
GSM1343707	35.1	37.9	40.2	46.9
GSM1343708	65.5	58.7	58.7	63.1
GSM1343709	54.4	51.0	56.0	61.2
GSM1343710	56.9	54.0	57.0	63.0
GSM1343711	45.8	49.0	55.2	58.0
GSM1343712	73.5	67.3	74.8	74.7
GSM1343713	48.8	51.1	58.7	59.3
GSM1343714	65.3	55.1	72.5	68.6
GSM1343715	54.4	56.2	54.3	65.8
GSM1343716	68.7	69.5	71.9	72.7
GSM1343717	40.5	37.3	44.3	41.8
GSM1343718	52.0	46.3	50.9	55.6
GSM1343719	44.3	47.6	53.6	62.4
GSM1343720	47.8	49.0	50.7	54.2
GSM1343721	52.2	61.2	54.3	63.7
GSM1343722	54.3	55.8	53.5	67.9
GSM1343723	49.3	46.5	51.3	61.2
GSM1343724	60.5	55.2	53.7	68.9
GSM1343725	37.6	35.5	41.0	51.6
GSM1343726	64.0	49.8	56.6	61.2
GSM1343727	51.9	56.1	59.9	63.2
GSM1343728	57.2	58.0	59.4	70.7
GSM1343729	35.8	37.6	35.8	46.6
GSM1343730	55.6	52.0	52.4	62.1
GSM1343731	40.4	42.8	43.7	48.8
GSM1343732	70.2	64.3	66.5	72.4
GSM1343733	62.2	61.1	57.4	60.9
GSM1343734	58.4	57.9	54.9	56.3
GSM1343735	51.7	50.8	54.9	56.4
GSM1343736	47.0	48.9	51.7	54.1
GSM1343737	55.1	51.5	49.2	54.1
GSM1343738	35.6	37.9	44.5	47.2
GSM1343739	36.1	36.9	42.9	47.0
GSM1343740	45.0	54.5	52.4	56.1
GSM1343741	47.9	43.3	47.6	52.6
GSM1343742	53.9	61.7	63.0	66.2
GSM1343743	36.3	35.9	42.8	46.7
GSM1343744	35.2	35.5	37.7	41.4
GSM1343745	50.9	49.5	53.7	56.4
GSM1343746	50.6	48.4	49.8	56.7
GSM1343747	48.1	47.1	47.9	53.5
GSM1343748	54.6	56.3	54.6	58.1
GSM1343749	38.7	46.2	45.3	53.6
GSM1343750	50.5	51.4	51.8	58.5
GSM1343751	42.5	43.8	44.1	50.5
GSM1343752	50.9	52.3	52.5	55.0
GSM1343753	55.4	52.2	49.4	56.4
GSM1343754	51.0	51.2	46.1	58.1
GSM1343755	40.2	36.0	41.1	43.0
GSM1343756	41.2	42.3	49.3	52.8
GSM1343757	59.8	66.4	70.6	74.5
GSM1343758	45.8	48.6	52.4	61.3
GSM1343759	66.1	59.3	61.9	63.3
GSM1343760	60.2	61.3	57.9	68.1

GSM1343761	71.3	69.3	62.9	76.6
GSM1343762	52.2	54.9	59.4	60.2
GSM1343763	35.7	38.5	43.6	48.4
GSM1343764	53.2	51.7	54.8	61.1
GSM1343765	62.5	56.3	53.9	66.1
GSM1343766	61.2	58.2	52.2	61.7
GSM1343767	57.7	55.1	57.2	60.5
GSM1343768	35.2	36.8	39.6	46.8
GSM1343769	51.5	52.5	50.7	57.6
GSM1343770	59.2	56.8	60.9	70.3
GSM1343771	53.6	50.1	52.9	56.1
GSM1343772	54.2	54.8	56.0	60.2
GSM1343773	60.5	57.5	54.0	65.8
GSM1343774	51.6	49.9	48.8	52.8
GSM1343775	61.7	65.8	63.3	72.9
GSM1343776	45.9	42.9	47.1	54.5
GSM1343777	46.9	48.5	52.5	63.1
GSM1343778	52.7	57.4	54.7	65.5
GSM1343779	55.9	54.9	53.5	61.7
GSM1343780	50.3	55.6	55.1	61.3
GSM1343781	61.3	61.3	62.0	67.8
GSM1343782	47.4	50.9	45.6	52.6
GSM1343783	44.1	46.0	45.5	54.4
GSM1343784	47.9	51.4	54.1	58.3
GSM1343785	50.7	48.2	44.8	58.6
GSM1343786	73.1	70.2	63.0	76.8
GSM1343787	61.3	63.1	58.7	69.3
GSM1343788	37.8	39.3	49.4	43.2
GSM1343789	37.2	39.0	43.6	46.0
GSM1343790	54.7	63.0	67.7	67.7
GSM1343791	66.3	58.5	59.0	59.8
GSM1343792	45.2	53.6	49.7	62.6
GSM1343793	49.3	50.8	49.4	55.8
GSM1343794	54.3	61.6	61.6	57.2
GSM1343795	68.9	68.2	62.4	69.0
GSM1343796	50.1	49.7	57.4	57.7
GSM1343797	43.9	42.8	42.1	53.4
GSM1343798	45.3	42.8	41.4	54.5
GSM1343799	49.3	46.8	46.2	54.9
GSM1343800	37.6	34.0	36.3	46.1
GSM1343801	51.0	55.5	56.1	65.2
GSM1343802	35.7	33.1	44.0	46.6
GSM1343803	50.0	48.4	44.8	56.3
GSM1343804	70.1	67.0	71.0	81.5
GSM1343805	48.0	45.5	50.0	50.6
GSM1343806	42.6	48.0	49.0	55.2
GSM1343807	49.9	53.5	51.8	60.4
GSM1343808	49.8	44.5	45.9	52.7
GSM1343809	53.0	60.6	63.6	62.3
GSM1343810	67.8	56.5	64.2	78.2
GSM1343811	43.6	42.8	47.9	52.2
GSM1343812	42.3	41.6	42.9	50.9
GSM1343813	53.2	51.4	60.2	59.6
GSM1343814	42.2	43.8	49.3	50.9
GSM1343815	37.5	39.7	42.0	48.5
GSM1343816	59.4	63.8	64.4	67.3

GSM1343817	43.2	62.6	65.3	65.8
GSM1343818	40.4	40.1	44.0	45.7
GSM1343819	43.0	42.1	41.7	46.1
GSM1343820	52.7	52.8	50.2	61.0
GSM1343821	60.9	55.8	57.0	61.9
GSM1343822	35.3	41.4	39.9	49.2
GSM1343823	57.6	57.8	57.4	59.3
GSM1343824	49.6	50.4	51.2	61.3
GSM1343825	55.5	48.6	61.3	61.8
GSM1343826	46.6	49.0	47.2	54.5
GSM1343827	47.4	51.4	53.2	57.6
GSM1343828	47.7	45.1	45.1	53.8
GSM1343829	37.8	35.8	37.8	47.4
GSM1343830	54.8	56.5	59.1	63.9
GSM1343831	46.6	43.0	48.3	48.7
GSM1343832	35.6	35.6	36.9	44.6
GSM1343833	42.3	44.3	45.1	51.1
GSM1343834	57.6	56.3	58.1	67.1
GSM1343835	44.3	43.8	40.7	50.8
GSM1343836	46.6	46.1	52.8	57.1
GSM1343837	56.5	54.0	57.0	62.2
GSM1343838	37.1	39.3	43.1	44.7
GSM1343839	62.5	60.9	58.2	62.2
GSM1343840	44.5	43.5	47.2	53.1
GSM1343841	46.7	50.2	52.2	54.6
GSM1343842	65.1	47.3	53.5	51.6
GSM1343843	36.1	33.8	37.5	44.8
GSM1343844	51.5	52.9	56.0	60.3
GSM1343845	44.8	46.5	50.4	45.3
GSM1343846	54.8	53.8	49.1	61.3
GSM1343847	47.0	45.5	53.7	55.6
GSM1343848	51.5	49.9	48.8	61.3
GSM1343849	50.6	48.3	48.8	55.4
GSM1343850	53.4	54.6	63.1	63.1
GSM1343851	35.1	32.9	36.1	45.1
GSM1343852	52.9	55.8	53.2	60.4
GSM1343853	35.9	37.3	39.8	46.4
GSM1343854	61.4	59.7	61.9	71.3
GSM1343855	65.1	67.5	63.0	71.1
GSM1343856	49.4	48.9	54.0	60.2
GSM1343857	43.5	48.2	49.7	58.0
GSM1343858	45.8	45.8	50.3	57.8
GSM1343859	41.7	40.2	41.5	46.1
GSM1343860	60.0	57.8	56.3	65.9
GSM1343861	45.4	44.7	55.6	55.9
GSM1343862	47.9	45.7	46.8	51.5
GSM1343863	55.8	58.4	58.0	68.7
GSM1343864	36.1	41.2	42.6	46.9
GSM1343865	37.6	34.5	35.6	42.1
GSM1343866	68.8	61.2	70.0	75.0
GSM1343867	68.4	73.0	72.0	80.0
GSM1343868	41.5	42.1	43.7	48.7
GSM1343869	37.4	40.8	40.6	46.7
GSM1343870	51.8	53.2	60.8	60.9
GSM1343871	57.6	64.2	67.1	70.2
GSM1343872	57.3	62.4	64.0	68.1

GSM1343873	38.5	43.6	44.6	50.1
GSM1343874	43.6	45.7	47.4	58.1
GSM1343875	40.5	48.5	46.0	54.9
GSM1343876	45.0	44.5	47.4	49.0
GSM1343877	66.4	68.8	68.4	82.6
GSM1343878	48.5	53.9	54.2	57.1
GSM1343879	62.4	60.0	61.4	63.9
GSM1343880	50.8	56.2	52.8	61.8
GSM1343881	68.6	69.2	65.0	71.2
GSM1343882	47.5	47.2	54.3	57.6
GSM1343883	48.7	47.7	46.4	59.7
GSM1343884	55.3	55.6	50.0	64.3
GSM1343885	66.1	63.0	62.8	72.3
GSM1343886	49.8	49.7	48.5	54.8
GSM1343887	36.2	49.6	53.2	50.8
GSM1343888	60.4	58.0	63.9	68.6
GSM1343889	54.4	54.6	54.1	61.7
GSM1343890	57.6	67.5	67.9	72.3
GSM1343891	65.2	64.3	59.2	70.5
GSM1343892	55.6	55.5	56.0	66.0
GSM1343893	41.7	43.8	44.3	52.2
GSM1343894	52.3	54.1	54.9	64.6
GSM1343895	53.0	51.2	55.3	60.1
GSM1343896	56.8	58.8	57.2	67.7
GSM1343897	66.4	64.8	59.7	70.4
GSM1343898	42.4	43.1	50.4	53.1
GSM1343899	53.6	54.1	58.7	65.2
GSM1343900	55.5	56.9	54.2	63.8
GSM1343901	49.2	50.5	56.4	56.7
GSM1343902	56.4	55.0	58.0	62.0
GSM1343903	50.9	57.3	59.1	66.0
GSM1343904	51.5	55.6	57.7	60.3
GSM1343905	48.3	46.6	52.3	52.2
GSM1343906	53.8	52.8	55.6	57.7
GSM1343907	54.1	52.3	54.1	61.2
GSM1343908	67.8	56.9	58.3	63.7
GSM1343909	47.6	55.6	54.7	60.4
GSM1343910	73.6	69.1	84.8	78.9
GSM1343911	48.7	49.1	51.8	54.3
GSM1343912	56.7	54.0	51.8	64.3
GSM1343913	57.2	58.6	56.9	65.9
GSM1343914	56.4	51.7	49.9	62.8
GSM1343915	37.6	45.4	47.4	55.7
GSM1343916	47.6	49.6	53.7	59.7
GSM1343917	39.6	43.1	43.7	54.8
GSM1343918	35.4	39.2	37.0	42.9
GSM1343919	67.4	65.6	73.7	75.7
GSM1343920	67.1	66.2	60.3	69.6
GSM1343921	69.4	65.6	73.9	77.9
GSM1343922	47.1	47.2	47.8	52.0
GSM1343923	55.1	58.3	55.4	58.7
GSM1343924	35.2	34.4	38.0	43.6
GSM1343925	54.9	52.7	54.9	59.8
GSM1343926	35.5	35.8	39.9	47.0
GSM1343927	59.6	58.3	60.7	69.9
GSM1343928	51.3	52.9	52.1	59.1

GSM1343929	55.2	61.0	59.2	66.4
GSM1343930	48.5	56.5	50.8	57.8
GSM1343931	68.4	67.0	69.1	70.8
GSM1343932	67.5	65.9	66.6	71.7
GSM1343933	67.8	68.4	66.7	79.2
GSM1343934	54.6	55.7	50.7	66.1
GSM1343935	62.5	61.7	61.9	73.2
GSM1343936	59.0	62.6	63.1	73.6
GSM1343937	59.7	64.9	61.5	68.7
GSM1343938	65.2	63.2	62.7	70.3
GSM1343939	67.1	60.9	61.9	67.2
GSM1343940	35.2	36.2	42.2	42.1
GSM1343941	49.8	48.9	52.7	58.4
GSM1343942	54.9	54.3	56.0	66.2
GSM1343943	38.9	38.6	43.3	47.4
GSM1343944	46.8	44.7	48.5	56.3
GSM1343945	45.1	45.4	46.7	53.8
GSM1343946	42.0	40.8	51.0	54.0
GSM1343947	38.7	45.1	41.3	51.1
GSM1343948	59.9	64.2	63.9	69.3
GSM1343949	48.8	49.0	51.3	55.4
GSM1343950	46.8	52.9	47.1	61.8
GSM1343951	37.5	44.9	46.5	51.3
GSM1343952	44.1	45.7	50.7	55.0
GSM1343953	57.2	51.7	57.2	58.6
GSM1343954	36.5	35.9	46.4	40.5
GSM1343955	54.0	50.9	51.4	61.2
GSM1343956	35.1	39.4	41.9	50.0
GSM1343957	55.9	56.9	56.8	63.0
GSM1343958	58.3	71.9	63.6	73.9
GSM1343959	36.2	37.3	40.9	46.7
GSM1343960	35.1	37.8	39.0	47.2
GSM1343961	42.2	43.1	42.5	53.1
GSM1343962	73.2	75.5	71.7	75.0
GSM1343963	53.5	56.2	56.3	61.1
GSM1343964	35.6	35.1	39.4	48.9
GSM1343965	67.3	66.5	65.7	74.1
GSM1343966	50.5	50.4	55.2	61.9
GSM1343967	65.6	60.9	58.5	67.1
GSM1343968	41.7	38.3	40.4	50.3
GSM1343969	37.4	35.6	40.4	42.3
GSM1343970	46.4	49.9	54.3	55.3
GSM1343971	71.0	64.2	61.6	71.9
GSM1343972	45.6	47.5	48.4	50.6
GSM1343973	60.6	60.1	57.3	67.6
GSM1343974	71.0	71.7	62.8	73.5
GSM1343975	46.8	49.6	46.2	59.8
GSM1343976	41.4	41.4	49.1	50.6
GSM1343977	35.4	34.7	40.4	49.7
GSM1343978	51.2	52.9	54.4	62.9
GSM1343979	47.2	42.4	49.4	51.4
GSM1343980	64.0	60.2	63.5	71.5
GSM1343981	51.7	49.2	49.1	59.0
GSM1343982	52.8	47.8	54.1	60.3
GSM1343983	42.0	48.3	45.1	52.9
GSM1343984	47.4	51.2	46.6	55.7

GSM1343985	57.3	60.8	60.6	69.7
GSM1343986	41.5	47.7	47.3	52.4
GSM1343987	48.5	52.8	53.0	58.5
GSM1343988	54.9	55.0	56.0	60.4
GSM1343989	48.6	45.2	51.0	56.1
GSM1343990	46.8	56.4	56.1	62.3
GSM1343991	64.3	61.9	59.0	66.0
GSM1343992	58.2	59.5	64.1	70.0
GSM1343993	67.4	62.3	61.5	69.8
GSM1343994	41.4	39.5	39.5	47.5
GSM1343995	43.5	42.4	38.7	51.5
GSM1343996	40.7	43.8	41.4	53.3
GSM1343997	47.0	45.2	52.0	54.3
GSM1343998	53.0	53.5	55.0	66.5
GSM1343999	65.9	62.7	63.7	71.3
GSM1344000	65.0	55.7	58.3	61.1
GSM1344001	63.1	60.9	64.8	68.3
GSM1344002	58.3	58.9	63.7	69.2
GSM1344003	50.2	46.4	46.6	56.2
GSM1344004	49.2	44.3	48.9	54.7
GSM1344005	45.5	44.9	49.9	54.5
GSM1344006	47.0	46.7	47.1	53.9
GSM1344007	52.3	47.3	50.0	54.4
GSM1344008	46.7	46.9	47.6	54.5
GSM1344009	58.3	56.7	60.6	65.2
GSM1344010	62.2	53.0	61.6	60.0
GSM1344011	51.8	57.5	58.5	61.8
GSM1344012	58.5	57.6	62.0	65.6
GSM1344013	59.1	52.9	56.5	61.0
GSM1344014	64.2	62.1	68.0	73.3
GSM1344015	70.4	65.2	70.4	75.8
GSM1344016	66.0	63.1	62.1	69.3
GSM1344017	44.2	47.3	49.7	55.4
GSM1344018	50.1	52.9	58.8	63.8
GSM1344019	53.4	55.3	59.9	65.9
GSM1344020	39.2	39.8	40.1	52.3
GSM1344021	52.5	52.3	58.8	64.1
GSM1344022	48.2	52.0	58.7	63.5
GSM1344023	63.0	64.9	69.4	71.6
GSM1344024	41.7	43.6	44.4	56.0
GSM1344025	44.2	41.1	45.5	50.0
GSM1344026	55.1	59.3	59.7	64.5
GSM1344027	54.2	55.9	56.0	64.7
GSM1344028	55.4	52.0	54.3	59.8
GSM1344029	71.2	68.7	59.5	71.3
GSM1344030	56.3	55.4	57.6	65.0
GSM1344031	35.3	37.5	43.7	50.9
GSM1344032	37.0	35.9	43.3	46.0
GSM1344033	46.2	47.3	49.9	56.4
GSM1344034	60.8	58.6	58.2	68.1
GSM1344035	67.5	62.7	62.4	72.5
GSM1344036	68.1	70.9	64.5	71.6
GSM1344037	38.1	40.4	36.6	51.9
GSM1344038	44.0	50.5	43.0	54.4
GSM1344039	39.6	36.7	37.8	39.1
GSM1344040	54.5	55.0	57.1	62.3

GSM1344041	58.3	55.5	64.3	67.6
GSM1344042	37.0	40.8	45.3	49.2
GSM1344043	55.9	50.8	52.4	63.6
GSM1344044	38.9	39.8	45.1	50.5
GSM1344045	56.9	61.5	59.4	65.8
GSM1344046	49.9	44.1	47.9	57.1
GSM1344047	44.3	52.8	52.9	60.2
GSM1344048	50.3	43.7	46.2	54.6
GSM1344049	41.4	38.6	42.7	46.2
GSM1344050	68.7	63.9	70.4	74.8
GSM1344051	50.4	54.8	55.8	62.6
GSM1344052	51.2	50.8	53.5	62.3
GSM1344053	50.4	55.8	54.6	62.0
GSM1344054	74.8	67.9	76.1	78.5
GSM1344055	44.1	48.7	44.8	55.6
GSM1344056	50.2	55.5	55.3	63.3
GSM1344057	67.4	68.7	66.5	76.2
GSM1344058	71.1	64.9	69.8	75.0
GSM1344059	73.6	62.9	64.6	74.8
GSM1344060	41.7	41.9	50.6	50.5
GSM1344061	49.6	55.2	54.3	60.3
GSM1344062	69.2	62.3	61.6	68.3
GSM1344063	66.4	59.4	58.5	68.8
GSM1344064	54.9	53.0	50.0	61.4
GSM1344065	61.8	60.4	51.0	63.1
GSM1344066	60.6	67.2	63.4	71.3
GSM1344067	44.5	49.8	48.8	54.8
GSM1344068	51.9	60.6	51.7	68.2
GSM1344069	44.2	48.3	44.5	55.8
GSM1344070	61.5	56.5	62.0	67.2
GSM1344071	50.5	53.2	55.3	58.9
GSM1344072	37.1	34.7	32.6	39.1
GSM1344073	57.2	53.2	53.8	61.0
GSM1344074	43.3	47.5	48.7	58.7
GSM1344075	63.3	58.1	62.0	73.8
GSM1344076	46.9	51.3	53.1	58.5
GSM1344077	39.8	39.7	42.4	50.7
GSM1344078	45.8	46.6	52.6	59.0
GSM1344079	52.2	53.7	56.7	59.7
GSM1344080	59.8	63.1	62.1	69.6
GSM1344081	49.9	48.5	50.0	57.4
GSM1344082	67.3	67.6	62.4	68.7
GSM1344083	66.8	63.6	63.8	75.3
GSM1344084	54.6	64.7	63.7	65.0
GSM1344085	47.8	49.4	58.1	63.7
GSM1344086	57.1	64.3	60.6	72.6
GSM1344087	42.6	44.1	47.1	49.0
GSM1344088	62.6	58.4	61.3	64.7
GSM1344089	45.1	48.2	49.1	54.9
GSM1344090	71.2	72.8	73.9	77.9
GSM1344091	65.8	64.1	60.4	71.1
GSM1344092	43.1	41.4	42.5	50.3
GSM1344093	42.1	43.9	47.6	51.1
GSM1344094	47.3	50.3	49.3	59.8
GSM1344095	35.3	43.8	45.9	49.7
GSM1344096	53.8	57.3	56.5	61.5

GSM1344097	56.4	59.0	56.2	65.4
GSM1344098	67.9	67.4	65.6	72.8
GSM1344099	61.3	63.5	70.0	75.0
GSM1344100	41.0	35.7	39.2	46.3
GSM1344101	52.4	46.5	42.3	51.6
GSM1344102	45.3	45.7	42.8	52.9
GSM1344103	71.1	62.3	75.0	64.2
GSM1344104	44.7	46.9	45.4	53.8
GSM1344105	56.8	53.6	55.1	61.0
GSM1344106	56.5	58.9	54.6	60.7
GSM1344107	49.3	49.1	56.7	60.4
GSM1344108	50.2	48.8	49.9	55.0
GSM1344109	68.0	69.3	62.4	75.2
GSM1344110	69.9	68.1	69.3	76.8
GSM1344111	51.1	53.6	52.9	64.9
GSM1344112	39.3	42.2	45.2	50.9
GSM1344113	57.1	59.8	53.6	66.4
GSM1344114	55.2	49.8	47.1	63.7
GSM1344115	42.2	44.3	50.9	55.0
GSM1344116	71.3	76.3	68.9	82.1
GSM1344117	49.9	53.2	57.4	67.5
GSM1344118	54.0	48.1	54.7	60.8
GSM1344119	46.2	45.5	51.1	55.1
GSM1344120	49.3	55.5	55.7	61.7
GSM1344121	40.4	37.9	45.9	48.8
GSM1344122	46.6	49.2	49.8	61.4
GSM1344123	52.4	52.9	58.5	66.4
GSM1344124	63.6	60.5	56.4	73.0
GSM1344125	40.8	44.7	48.5	56.4
GSM1344126	53.3	47.8	50.9	60.0
GSM1344127	42.7	44.8	53.9	54.3
GSM1344128	49.5	55.3	55.2	63.7
GSM1344129	36.5	29.3	32.8	36.6
GSM1344130	51.1	41.6	45.5	51.2
GSM1344131	49.3	49.1	48.6	61.9
GSM1344132	35.4	35.2	39.9	39.4
GSM1344133	48.7	47.1	49.3	56.5
GSM1344134	42.0	40.6	41.4	47.9
GSM1344135	42.5	46.4	53.6	50.9
GSM1344136	37.1	41.2	43.3	50.2
GSM1344137	57.9	57.1	59.4	59.4
GSM1344138	73.9	72.9	69.3	73.5
GSM1344139	56.6	53.5	51.9	66.1
GSM1344140	57.7	60.4	56.3	65.5
GSM1344141	53.2	46.8	47.6	54.7
GSM1344142	39.9	40.7	48.4	48.0
GSM1344143	43.9	43.5	49.7	51.8
GSM1344144	51.3	55.4	57.0	61.6
GSM1344145	45.5	46.2	49.5	51.8
GSM1344146	55.2	59.9	49.4	63.9
GSM1344147	42.7	44.9	47.7	55.0
GSM1344148	37.5	39.9	43.4	46.1
GSM1344149	46.4	45.6	53.7	56.8
GSM1344150	62.2	58.9	57.2	66.2
GSM1344151	48.6	47.2	48.7	57.3
GSM1344152	45.4	49.2	50.3	53.6



GSM1344153	53.5	47.0	50.7	58.2
GSM1344154	37.8	37.9	45.6	46.9
GSM1344155	54.6	57.3	53.3	66.0
GSM1344156	40.3	40.0	47.5	46.2
GSM1344157	39.3	38.0	43.5	49.5
GSM1344158	36.4	34.7	40.1	44.1
GSM1344159	35.2	37.5	34.9	44.7
GSM1344160	59.1	64.1	65.9	70.8
GSM1344161	41.7	44.0	45.5	51.7
GSM1344162	39.1	39.6	48.2	47.3
GSM1344163	72.6	75.1	78.6	80.7
GSM1344164	42.9	44.8	46.6	51.7
GSM1344165	43.3	44.0	46.9	48.9
GSM1344166	59.0	74.7	66.0	71.8
GSM1344167	48.6	47.5	55.0	57.8
GSM1344168	38.1	35.7	40.0	42.3
GSM1344169	55.2	49.2	55.1	61.9
GSM1344170	74.1	67.2	70.0	80.4
GSM1344171	51.8	48.7	47.6	54.6
GSM1344172	45.2	41.9	45.1	52.8
GSM1344173	60.8	61.9	61.4	66.2
GSM1344174	71.0	63.1	72.4	73.0
GSM1344175	64.6	59.3	59.2	68.9
GSM1344176	65.7	63.2	68.6	69.4
GSM1344177	45.4	41.6	51.3	52.7
GSM1344178	35.2	36.4	41.7	45.7
GSM1344179	50.7	50.5	52.0	60.3
GSM1344180	62.4	57.5	60.4	62.2
GSM1344181	51.4	55.3	51.1	63.7
GSM1344182	46.1	48.1	47.4	54.1
GSM1344183	37.4	38.0	40.5	46.7
GSM1344184	40.2	45.8	45.3	51.9
GSM1344185	47.8	48.4	49.7	58.9
GSM1344186	65.2	63.2	59.8	69.7
GSM1344187	55.5	55.5	52.3	60.5
GSM1344188	70.3	62.8	58.1	68.8
GSM1344189	61.1	60.7	63.6	65.1
GSM1344190	35.5	35.9	38.0	44.2
GSM1344191	50.9	52.3	50.5	59.8
GSM1344192	67.8	64.3	59.6	66.7
GSM1344193	71.6	71.2	72.7	80.3
GSM1344194	42.5	40.9	46.3	51.9
GSM1344195	53.7	55.2	56.8	69.5
GSM1344196	48.4	44.8	39.3	51.0
GSM1344197	39.3	38.7	42.8	47.2
GSM1344198	35.1	37.8	39.4	47.5
GSM1344199	41.9	45.5	45.2	54.1
GSM1344200	47.9	42.8	43.1	53.7
GSM1344201	43.4	37.5	45.6	46.3
GSM1344202	54.2	54.1	59.4	60.6
GSM1344203	46.5	51.6	45.6	56.8
GSM1344204	62.3	60.7	55.8	66.5
GSM1344205	37.9	40.7	49.7	50.0
GSM1344206	40.9	41.4	43.8	51.3
GSM1344207	45.6	45.3	49.0	56.6
GSM1344208	48.8	48.3	56.3	59.0

GSM1344209	38.3	36.4	42.5	43.2
GSM1344210	37.2	41.7	48.2	53.2
GSM1344211	70.7	63.0	63.5	69.9
GSM1344212	46.0	46.4	43.7	54.0
GSM1344213	50.0	51.0	52.0	58.6
GSM1344214	47.9	56.3	68.2	69.9
GSM1344215	56.0	53.7	55.5	63.9
GSM1344216	52.6	48.9	52.8	57.9
GSM1344217	54.0	55.5	54.2	63.9
GSM1344218	43.4	45.7	49.4	56.4
GSM1344219	48.5	46.7	47.5	59.3
GSM1344220	48.2	55.1	55.2	58.3
GSM1344221	55.7	51.2	48.0	57.4
GSM1344222	44.0	41.4	47.0	47.5
GSM1344223	36.7	40.5	43.2	46.3
GSM1344224	70.4	72.0	66.6	76.0
GSM1344225	48.4	47.6	49.9	58.3
GSM1344226	64.1	72.5	71.7	73.4
GSM1344227	35.2	38.1	38.3	43.4
GSM1344228	52.7	53.2	55.3	59.3
GSM1344229	40.2	42.6	51.8	55.7
GSM1344230	64.0	60.8	62.1	66.8
GSM1344231	60.6	59.1	61.4	70.8
GSM1344232	35.6	36.1	43.1	43.8
GSM1344233	41.0	39.1	45.7	49.5
GSM1344234	67.8	67.9	70.6	74.5
GSM1344235	46.0	36.5	46.8	48.4
GSM1344236	54.1	51.1	47.1	55.8
GSM1344237	46.9	52.4	58.6	61.8
GSM1344238	36.3	39.6	41.6	48.5
GSM1344239	46.5	48.1	52.3	56.4
GSM1344240	35.2	33.4	37.3	46.1
GSM1344241	43.6	44.1	51.7	55.6
GSM1344242	48.3	43.2	45.4	53.0
GSM1344243	51.8	53.4	54.7	59.5
GSM1344244	53.7	58.3	56.6	66.9
GSM1344245	51.6	47.1	46.5	52.8
GSM1344246	69.8	68.8	60.3	71.2
GSM1344247	35.5	38.8	40.7	46.9
GSM1344248	58.5	61.9	68.9	71.1
GSM1344249	49.2	43.3	44.3	57.7
GSM1344250	51.0	57.4	57.8	65.9
GSM1344251	54.8	59.2	57.4	64.3
GSM1344252	50.7	58.4	63.2	68.7
GSM1344253	61.5	65.9	65.2	71.0
GSM1344254	61.1	57.6	64.4	67.8
GSM1344255	56.4	52.2	56.9	57.8
GSM1344256	39.4	39.2	41.0	47.2
GSM1344257	60.4	59.0	73.0	67.1
GSM1344258	51.7	52.0	55.7	61.4
GSM1344259	51.9	48.3	50.5	54.1
GSM1344260	56.8	53.7	55.8	62.8
GSM1344261	39.5	41.1	43.6	49.8
GSM1344262	41.7	43.6	47.6	53.3
GSM1344263	45.0	49.9	51.5	59.0
GSM1344264	52.8	46.3	49.6	50.2

GSM1344265	40.8	51.6	56.0	57.5
GSM1344266	49.8	52.0	56.2	64.2
GSM1344267	39.6	45.9	49.1	54.0
GSM1344268	55.1	61.9	67.7	69.1
GSM1344269	44.3	41.0	49.3	49.5
GSM1344270	42.2	47.4	44.8	51.3
GSM1344271	71.1	63.3	62.6	69.5
GSM1344272	35.7	33.4	38.8	44.4
GSM1344273	66.3	63.1	67.0	73.0
GSM1344274	53.6	60.2	56.4	68.5
GSM1344275	63.1	60.9	61.4	72.3
GSM1344276	64.4	63.7	65.0	70.5
GSM1344277	74.4	75.3	72.4	78.1
GSM1344278	41.5	46.9	48.9	50.4
GSM1344279	54.2	58.2	65.2	69.4
GSM1344280	48.6	50.3	56.8	55.5
GSM1344281	35.2	36.0	35.8	43.1
GSM1344282	51.3	49.0	52.2	54.1
GSM1344283	57.5	56.8	55.8	62.8
GSM1344284	35.1	37.9	37.1	42.3
GSM1344285	73.7	72.5	68.0	77.5
GSM1344286	38.2	40.8	40.7	44.2
GSM1344287	58.5	53.7	56.1	62.1
GSM1344288	54.3	55.7	56.5	71.3
GSM1344289	54.7	53.2	61.1	57.6
GSM1344290	53.1	52.7	54.9	60.5
GSM1344291	36.4	43.1	38.9	45.1
GSM1344292	52.7	51.7	50.6	56.9
GSM1344293	53.7	53.9	54.5	59.5
GSM1344294	36.2	38.1	33.4	44.3
GSM1344295	56.9	57.8	49.3	59.1
GSM1344296	41.0	47.3	40.7	53.1
GSM1344297	61.5	55.4	60.3	61.9
GSM1344298	56.8	68.5	74.0	97.4
GSM1344299	51.9	49.0	50.5	58.6
GSM1344300	67.1	58.2	54.8	64.9
GSM1344301	59.2	57.0	64.7	71.2
GSM1344302	56.0	61.3	66.8	67.6
GSM1344303	51.6	49.7	50.4	56.5
GSM1344304	66.1	62.8	56.0	71.1
GSM1344305	70.1	70.9	68.5	71.6
GSM1344306	58.4	62.0	62.1	64.6
GSM1344307	57.5	57.7	60.4	63.7
GSM1344308	38.5	41.1	49.2	46.1
GSM1344309	39.0	38.0	42.8	50.1
GSM1344310	65.2	60.8	59.3	69.4
GSM1344311	38.7	40.8	44.4	50.7
GSM1344312	35.4	36.0	40.0	44.1
GSM1344313	67.4	67.1	67.9	75.5
GSM1344314	50.2	50.7	54.7	58.2
GSM1344315	51.6	52.2	51.2	62.6
GSM1344316	60.7	67.4	68.9	73.3
GSM1344317	47.4	48.9	47.9	58.9
GSM1344318	66.4	67.8	70.2	75.5
GSM1344319	53.5	54.2	59.2	60.9
GSM1344320	40.4	39.0	47.1	48.2

GSM1344321	74.4	77.7	81.6	75.4
GSM1344322	47.5	53.7	53.8	58.5
GSM1344323	64.2	62.9	63.5	75.0
GSM1344324	64.3	63.3	69.4	76.5
GSM1344325	53.9	59.8	64.8	67.3
GSM1344326	35.3	32.8	40.1	45.6
GSM1344327	42.1	46.5	50.5	58.3
GSM1344328	36.3	36.2	41.3	46.7
GSM1344329	49.3	50.7	53.0	63.5
GSM1344330	47.6	50.5	49.4	60.3
GSM1344331	43.2	43.0	50.3	54.0
GSM1344332	67.5	66.2	66.4	78.9
GSM1344333	40.6	42.7	43.1	56.5
GSM1344334	35.1	40.5	32.2	46.7
GSM1344335	63.7	63.1	65.2	67.5
GSM1344336	67.0	62.5	59.7	68.6
GSM1344337	52.9	55.2	54.7	65.9
GSM1344338	66.0	63.7	60.7	68.1
GSM1344339	50.4	53.6	58.2	60.9
GSM1344340	46.1	50.4	49.9	61.5
GSM1344341	47.9	50.5	50.4	62.2
GSM1344342	36.3	34.8	35.1	48.8
GSM1344343	58.2	60.0	54.8	67.8
GSM1344344	64.4	65.0	60.7	66.9
GSM1344345	64.8	63.6	63.3	65.3
GSM1344346	59.4	60.9	57.5	67.8
GSM1344347	40.3	44.1	40.5	48.7
GSM1344348	50.5	49.9	54.7	59.6
GSM1344349	35.9	38.6	45.7	48.8
GSM1344350	48.5	51.8	50.9	61.5
GSM1344351	42.8	39.5	38.8	51.1
GSM1344352	37.5	39.6	45.3	48.5
GSM1344353	45.6	47.4	49.2	57.8
GSM1344354	36.4	40.6	38.4	53.4
GSM1344355	43.3	44.4	39.3	56.8
GSM1344356	56.0	57.7	60.2	70.5
GSM1344357	35.5	42.3	42.8	50.0
GSM1344358	46.9	50.9	49.7	57.1
GSM1344359	52.7	51.7	51.1	61.9
GSM1344360	73.4	62.2	61.8	67.9
GSM1344361	62.9	72.5	61.8	75.2
GSM1344362	39.4	39.7	44.9	53.6
GSM1344363	65.0	58.8	65.0	68.0
GSM1344364	49.2	52.8	52.4	60.3
GSM1344365	51.3	53.8	57.2	58.0
GSM1344366	52.9	53.2	54.9	62.7
GSM1344367	41.9	39.2	46.6	50.2
GSM1344368	36.8	36.0	40.9	44.0
GSM1344369	46.6	45.0	44.7	59.9
GSM1344370	55.2	59.2	59.2	63.3
GSM1344371	40.5	41.5	41.8	50.2
GSM1344372	55.3	56.4	54.9	64.1
GSM1344373	35.2	33.6	39.1	42.0
GSM1344374	39.8	42.7	46.0	55.3
GSM1344375	60.2	63.9	64.0	68.4
GSM1344376	36.0	37.6	41.2	47.2

GSM1344377	45.8	51.5	53.8	59.3
GSM1344378	47.1	52.8	51.6	56.6
GSM1344379	46.1	46.1	49.6	53.1
GSM1344380	49.2	47.3	53.9	59.4
GSM1344381	52.6	54.8	57.1	64.8
GSM1344382	64.2	67.8	71.8	71.0
GSM1344383	59.4	52.2	56.1	62.2
GSM1344384	63.8	69.8	67.4	75.4
GSM1344385	72.6	74.2	76.4	71.4
GSM1344386	57.6	50.6	54.8	60.4
GSM1344387	56.3	55.3	53.1	57.8
GSM1344388	45.9	46.5	55.4	53.6
GSM1344389	67.4	66.7	64.2	67.9
GSM1344390	56.2	52.5	48.9	61.7
GSM1344391	43.9	41.7	47.9	53.6
GSM1344392	39.7	34.1	39.1	46.3
GSM1344393	35.3	31.4	34.1	43.6
GSM1344394	43.6	43.5	51.2	50.8
GSM1344395	41.4	42.4	49.8	49.0
GSM1344396	36.1	36.3	42.2	44.4
GSM1344397	51.3	46.4	45.5	57.2
GSM1344398	46.9	46.2	53.7	58.0
GSM1344399	42.8	44.9	49.9	49.1
GSM1344400	55.6	58.0	53.1	60.3
GSM1344401	36.2	38.5	44.5	44.5
GSM1344402	67.5	68.2	62.8	68.1
GSM1344403	42.5	45.8	54.0	55.7
GSM1344404	68.6	67.9	64.0	72.9
GSM1344405	37.0	35.4	44.1	44.6
GSM1344406	48.8	53.1	58.2	66.2
GSM1344407	40.5	42.3	45.4	47.8
GSM1344408	35.6	40.0	40.1	48.8
GSM1344409	48.9	49.7	53.9	58.8
GSM1344410	52.5	53.0	51.1	62.5
GSM1344411	46.9	47.9	47.0	57.1
GSM1344412	46.8	47.6	46.4	56.4
GSM1344413	48.4	48.2	43.0	52.1
GSM1344414	57.5	57.5	57.8	64.9
GSM1344415	56.6	60.7	56.6	64.4
GSM1344416	55.1	56.1	63.1	59.8
GSM1344417	52.4	52.9	51.9	55.9
GSM1344418	50.8	53.0	51.0	56.9
GSM1344419	55.2	48.0	54.4	59.1
GSM1344420	63.7	62.8	57.2	67.1
GSM1344421	43.6	41.6	39.4	48.4
GSM1344422	35.3	40.1	42.1	46.5
GSM1344423	45.1	46.4	47.4	54.0
GSM1344424	47.9	45.9	47.9	51.3
GSM1344425	58.0	55.1	49.1	62.6
GSM1344426	52.9	56.1	51.3	62.5
GSM1344427	47.4	47.4	46.5	55.0
GSM1344428	47.7	47.8	51.2	58.1
GSM1344429	51.9	51.4	56.9	60.4
GSM1344430	51.2	54.1	55.6	65.7
GSM1344431	66.2	60.6	63.1	69.5
GSM1344432	48.2	46.1	50.6	51.7

GSM1344433	50.2	52.0	54.3	51.1
GSM1344434	50.9	46.7	50.6	52.3
GSM1344435	59.3	61.4	58.1	67.3
GSM1344436	56.6	55.5	61.1	67.5
GSM1344437	55.0	56.4	57.3	62.1
GSM1344438	48.0	47.5	49.0	54.2
GSM1344439	65.2	72.8	69.8	77.6
GSM1344440	66.2	57.5	62.3	71.2
GSM1344441	59.0	56.9	60.0	69.9
GSM1344442	42.7	43.5	49.3	54.4
GSM1344443	71.8	68.6	73.0	74.8
GSM1344444	51.4	51.3	49.1	55.9
GSM1344445	65.4	58.5	64.5	65.6
GSM1344446	42.1	46.3	42.8	54.0
GSM1344447	41.5	40.3	41.4	47.4
GSM1344448	64.0	57.6	57.8	69.0
GSM1344449	35.8	37.8	42.2	46.1
GSM1344450	42.7	39.3	43.4	48.1
GSM1344451	46.1	47.1	50.5	56.6
GSM1344452	55.5	57.1	52.9	65.2
GSM1344453	54.0	52.1	55.7	61.5
GSM1344454	47.2	49.7	52.1	62.6
GSM1344455	44.9	44.6	50.9	50.5
GSM1344456	56.5	52.1	54.6	58.9
GSM1344457	35.2	35.4	38.9	46.9
GSM1344458	54.1	55.7	55.2	58.9
GSM1344459	71.2	64.1	69.4	71.1
GSM1344460	49.1	55.5	49.2	64.6
GSM1344461	69.9	71.3	75.0	76.9
GSM1344462	68.1	67.6	61.7	70.4
GSM1344463	35.2	38.2	40.5	45.8
GSM1344464	55.5	58.2	62.0	71.4
GSM1344465	54.7	51.6	60.5	62.3
GSM1344466	44.5	47.0	48.5	57.4
GSM1344467	74.5	82.3	74.4	80.7
GSM1344468	51.9	50.7	52.2	60.0
GSM1344469	45.5	47.8	46.7	50.2
GSM1344470	43.0	50.2	46.7	53.4
GSM1344471	55.3	57.7	53.2	61.7
GSM1344472	43.6	44.5	45.9	54.1
GSM1344473	49.4	52.4	51.0	56.1
GSM1344474	44.7	48.2	50.6	53.3
GSM1344475	44.4	47.4	47.3	54.5
GSM1344476	64.4	58.9	63.7	66.7
GSM1344477	40.0	47.2	45.3	55.4
GSM1344478	39.1	41.1	39.1	51.9
GSM1344479	71.8	61.2	89.7	77.7
GSM1344480	59.1	54.4	54.2	64.1
GSM1344481	46.5	44.6	37.9	55.5
GSM1344482	55.9	53.4	48.5	64.6
GSM1344483	41.9	47.3	47.0	59.6
GSM1344484	47.8	47.7	48.3	48.1
GSM1344485	68.2	65.0	59.8	71.0
GSM1344486	63.6	77.2	70.0	72.7
GSM1344487	58.3	54.8	52.7	64.3
GSM1344488	63.5	63.9	57.3	68.0

GSM1344489	45.0	49.4	50.2	63.5
GSM1344490	44.1	39.5	43.1	53.6
GSM1344491	60.6	56.8	56.8	66.3
GSM1344492	35.2	35.9	41.5	46.5
GSM1344493	44.3	47.2	43.7	55.3
GSM1344494	44.9	39.5	42.7	47.3
GSM1344495	45.9	48.9	49.4	55.7
GSM1344496	63.4	64.7	57.4	76.1
GSM1344497	56.6	57.7	57.8	68.8
GSM1344498	36.9	33.7	33.9	42.3
GSM1344499	48.9	43.8	49.9	57.0
GSM1344500	50.5	44.6	49.6	55.7
GSM1344501	37.8	38.4	37.8	46.5
GSM1344502	52.8	54.4	56.3	61.7
GSM1344503	68.6	63.0	67.7	72.4
GSM1344504	57.3	53.3	57.2	52.9
GSM1344505	42.1	53.6	55.0	60.3
GSM1344506	48.1	47.4	47.2	58.7
GSM1344507	54.5	51.6	51.5	52.4
GSM1344508	48.1	51.1	55.5	56.7
GSM1344509	72.1	76.7	78.3	81.0
GSM1344510	52.1	55.2	58.0	63.1
GSM1344511	72.9	71.4	72.0	78.3
GSM1344512	56.9	57.0	61.9	65.4
GSM1344513	56.5	56.1	52.0	68.2
GSM1344514	74.4	74.7	76.4	85.8
GSM1344515	60.6	54.7	62.2	63.7
GSM1344516	40.9	41.7	42.7	52.4
GSM1344517	46.4	42.7	47.5	54.7
GSM1344518	58.7	64.5	63.7	68.6
GSM1344519	36.1	37.6	41.0	46.6
GSM1344520	54.7	59.5	61.5	67.0
GSM1344521	51.9	47.6	47.9	56.8
GSM1344522	58.9	59.4	63.1	67.4
GSM1344523	42.7	46.4	50.0	53.7
GSM1344524	39.3	38.8	47.9	46.6
GSM1344525	49.1	50.2	55.1	58.4
GSM1344526	52.7	48.3	53.3	53.8
GSM1344527	64.6	66.8	65.3	75.0
GSM1344528	62.0	57.0	58.3	71.0
GSM1344529	55.0	59.0	62.0	63.7
GSM1344530	56.1	52.3	55.6	64.0
GSM1344531	47.7	44.4	52.8	54.2
GSM1344532	42.0	44.2	52.3	51.3
GSM1344533	67.2	66.2	63.0	74.5
GSM1344534	52.8	47.0	53.0	59.2
GSM1344535	70.3	63.3	60.9	65.3
GSM1344536	36.4	32.2	36.9	44.2
GSM1344537	49.0	53.6	56.3	66.0
GSM1344538	54.3	58.3	56.3	62.1
GSM1344539	42.0	39.9	45.7	44.8
GSM1344540	50.8	53.2	50.5	60.5
GSM1344541	50.5	50.8	57.4	60.5
GSM1344542	47.3	44.9	47.7	54.7
GSM1344543	46.4	50.6	53.4	58.0
GSM1344544	38.3	36.6	32.2	47.5

GSM1344545	48.0	50.1	48.3	55.5
GSM1344546	49.5	50.0	50.1	57.4
GSM1344547	42.6	39.4	42.3	51.0
GSM1344548	38.7	41.2	45.0	50.8
GSM1344549	50.9	50.8	49.7	57.6
GSM1344550	55.3	51.5	50.6	61.5
GSM1344551	57.0	57.2	57.1	65.0
GSM1344552	68.9	64.7	68.5	70.6
GSM1344553	38.7	41.0	46.0	49.2
GSM1344554	53.5	57.0	60.7	66.5
GSM1344555	60.5	63.5	64.9	69.2
GSM1344556	44.9	46.5	51.1	53.3
GSM1344557	37.3	38.5	40.9	44.3
GSM1344558	54.8	53.8	54.2	62.6
GSM1344559	67.6	73.3	66.3	75.1
GSM1344560	49.6	57.3	63.2	62.9
GSM1344561	41.7	42.7	44.1	49.3
GSM1344562	35.6	40.8	42.7	39.7
GSM1344563	45.0	49.0	44.7	54.0
GSM1344564	64.7	68.3	68.5	76.1
GSM1344565	51.7	46.9	48.8	58.2
GSM1344566	72.5	70.9	64.4	72.4
GSM1344567	50.1	56.7	56.9	61.5
GSM1344568	40.7	45.1	48.5	48.3
GSM1344569	41.3	43.8	45.0	50.6
GSM1344570	39.3	32.5	42.9	41.8
GSM1344571	36.3	37.2	42.5	44.2
GSM1344572	44.4	44.2	44.6	49.7
GSM1344573	47.3	43.9	50.4	53.3
GSM1344574	35.1	39.0	44.6	47.4
GSM1344575	57.6	54.2	56.4	64.0
GSM1344576	59.1	56.0	60.9	65.7
GSM1344577	48.6	49.4	49.9	58.8
GSM1344578	42.0	48.5	45.1	56.5
GSM1344579	47.2	49.2	49.1	56.7
GSM1344580	46.3	45.0	48.4	51.7
GSM1344581	53.1	58.3	56.4	67.4
GSM1344582	58.5	61.0	59.2	69.8
GSM1344583	68.5	62.1	63.4	69.4
GSM1344584	67.1	62.8	67.2	73.8
GSM1344585	49.2	51.4	55.9	59.8
GSM1344586	45.7	42.0	43.8	49.4
GSM1344587	35.3	37.4	48.1	46.7
GSM1344588	45.0	44.0	45.9	58.1
GSM1344589	61.7	56.9	61.8	63.3
GSM1344590	48.8	53.8	56.2	62.0
GSM1344591	70.3	64.9	67.7	74.9
GSM1344592	35.4	36.6	46.0	45.3
GSM1344593	39.4	40.6	42.3	50.5
GSM1344594	41.7	43.3	47.9	53.7
GSM1344595	53.9	53.1	51.0	62.2
GSM1344596	46.9	48.0	51.9	56.0
GSM1344597	56.5	56.0	59.7	63.8
GSM1344598	37.2	41.1	39.7	51.4
GSM1344599	45.7	46.4	46.0	52.5
GSM1344600	48.6	50.0	51.4	54.9



GSM1344601	48.3	41.2	49.3	53.8
GSM1344602	46.2	45.2	48.6	56.8
GSM1344603	47.1	48.3	57.5	58.1
GSM1344604	48.8	43.0	48.2	50.8
GSM1344605	43.4	45.7	50.4	52.8
GSM1344606	35.1	36.2	35.9	47.2
GSM1344607	40.0	43.0	44.9	50.9
GSM1344608	45.7	42.8	44.1	52.5
GSM1344609	39.3	39.4	45.2	47.1
GSM1344610	47.9	48.9	57.0	58.1
GSM1344611	57.7	51.0	55.6	61.6
GSM1344612	50.5	54.8	58.5	52.1
GSM1344613	37.5	36.5	41.7	36.3
GSM1344614	48.0	46.1	53.5	55.8
GSM1344615	35.7	44.5	46.3	50.2
GSM1344616	50.1	47.8	50.3	56.7
GSM1344617	37.6	38.8	45.3	44.0
GSM1344618	46.0	48.0	50.1	53.2
GSM1344619	40.4	39.6	40.6	50.2
GSM1344620	47.0	51.1	51.0	57.2
GSM1344621	65.6	67.2	61.6	74.6
GSM1344622	35.3	39.2	39.1	45.4
GSM1344623	47.1	44.7	48.5	56.2
GSM1344624	39.9	36.2	43.5	48.6
GSM1344625	46.6	47.6	45.3	48.6
GSM1344626	60.8	59.0	60.4	67.5
GSM1344627	35.1	38.6	37.2	42.4
GSM1344628	52.1	48.7	50.3	59.5
GSM1344629	47.4	45.1	52.5	56.4
GSM1344630	47.9	51.4	50.0	61.7
GSM1344631	41.6	42.3	43.7	53.2
GSM1344632	45.8	43.4	46.5	46.6
GSM1344633	36.6	30.8	37.2	44.5
GSM1344634	48.7	52.2	50.7	57.7
GSM1344635	44.3	43.7	47.0	54.4
GSM1344636	55.2	58.7	59.1	64.8
GSM1344637	54.8	50.8	53.0	60.0
GSM1344638	36.5	29.3	33.6	36.5
GSM1344639	45.7	47.7	52.2	57.6
GSM1344640	31.4	33.4	38.9	45.5
GSM1344641	54.8	54.6	57.5	56.2
GSM1344642	42.5	51.3	56.5	57.3
GSM1344643	58.4	58.7	59.4	62.8
GSM1344644	50.1	49.9	57.2	56.8
GSM1344645	57.0	54.7	59.6	65.3
GSM1344646	51.6	45.2	48.5	52.7
GSM1344647	70.9	67.7	67.2	72.1
GSM1344648	42.2	44.0	48.2	52.7
GSM1344649	35.7	39.6	44.4	48.8
GSM1344650	47.3	48.2	47.7	54.6
GSM1344651	36.0	39.4	46.8	47.0
GSM1344652	39.2	43.4	37.3	43.1
GSM1344653	41.8	47.9	52.0	55.3
GSM1344654	58.3	62.9	64.1	67.0
GSM1344655	35.4	40.7	45.2	44.1
GSM1344656	51.9	50.3	54.2	55.3

GSM1344657	50.6	48.1	51.4	58.2
GSM1344658	67.4	64.3	64.3	70.4
GSM1344659	37.0	34.2	38.4	43.3
GSM1344660	35.2	34.6	30.2	39.1
GSM1344661	71.4	69.2	68.7	76.2
GSM1344662	71.2	71.9	71.8	75.1
GSM1344663	52.8	57.1	56.7	63.1
GSM1344664	41.5	42.9	45.1	50.3
GSM1344665	48.6	49.1	49.8	58.1
GSM1344666	42.3	46.3	44.1	53.5
GSM1344667	35.2	40.0	36.6	47.4
GSM1344668	45.4	43.6	46.0	54.7
GSM1344669	45.6	49.0	46.9	48.8
GSM1344670	60.9	65.0	71.0	68.9
GSM1344671	55.6	54.1	53.2	58.3
GSM1344672	51.4	50.6	52.6	56.5
GSM1344673	72.4	68.4	69.0	81.5
GSM1344674	71.5	68.0	61.5	69.5
GSM1344675	39.9	39.7	41.3	50.3
GSM1344676	71.3	75.4	71.3	84.4
GSM1344677	53.9	50.7	56.1	64.3
GSM1344678	49.9	54.4	58.5	64.6
GSM1344679	37.8	39.9	42.8	50.8
GSM1344680	64.3	62.1	58.2	67.7
GSM1344681	43.4	44.2	48.1	49.9
GSM1344682	48.4	50.0	47.5	54.1
GSM1344683	43.2	41.3	46.1	52.5
GSM1344684	66.9	70.5	65.8	71.1
GSM1344685	70.3	63.0	63.2	72.1
GSM1344686	51.5	55.2	59.3	63.6
GSM1344687	66.5	62.3	68.2	74.7
GSM1344688	54.4	55.2	48.7	62.9
GSM1344689	52.2	51.4	48.2	67.0
GSM1344690	48.3	48.2	47.5	54.5
GSM1344691	45.2	42.6	43.3	53.5
GSM1344692	53.6	54.1	58.5	69.6
GSM1344693	53.9	51.0	47.1	53.6
GSM1344694	46.1	48.6	49.2	56.1
GSM1344695	60.4	54.8	57.6	64.6
GSM1344696	49.2	46.0	44.1	52.6
GSM1344697	66.6	71.6	63.5	71.2
GSM1344698	42.0	45.3	44.8	54.2
GSM1344699	40.5	41.6	43.8	48.8
GSM1344700	57.3	61.0	62.9	70.3
GSM1344701	69.8	68.9	62.4	75.0
GSM1344702	50.3	46.7	52.8	54.2
GSM1344703	41.9	41.8	45.4	52.1
GSM1344704	46.7	44.3	51.0	50.3
GSM1344705	52.3	65.8	61.9	68.8
GSM1344706	53.0	47.3	50.9	57.7
GSM1344707	65.1	67.0	59.1	69.4
GSM1344708	64.1	60.2	56.0	68.7
GSM1344709	50.2	52.7	55.0	59.3
GSM1344710	40.2	41.3	41.5	49.8
GSM1344711	63.3	64.1	63.8	65.3
GSM1344712	48.9	54.6	56.1	61.8

GSM1344713	35.2	34.2	42.2	44.5
GSM1344714	40.0	37.1	38.9	46.7
GSM1344715	48.4	46.2	48.2	54.8
GSM1344716	39.5	37.8	44.2	41.5
GSM1344717	45.9	42.5	47.3	53.4
GSM1344718	67.7	67.1	75.5	71.3
GSM1344719	49.8	50.9	57.9	57.9
GSM1344720	42.4	43.2	50.4	51.3
GSM1344721	56.9	56.2	55.3	64.1
GSM1344722	62.5	61.2	62.6	68.6
GSM1344723	54.8	54.1	55.4	61.5
GSM1344724	50.4	53.4	50.8	59.9
GSM1344725	36.7	37.1	38.4	45.2
GSM1344726	50.1	51.7	58.1	62.2
GSM1344727	61.2	66.1	66.7	70.4
GSM1344728	42.9	47.9	49.7	49.2
GSM1344729	45.9	48.6	52.3	52.9
GSM1344730	68.4	68.3	69.0	73.0
GSM1344731	61.7	62.6	56.4	69.0
GSM1344732	37.7	41.4	42.7	46.8
GSM1344733	55.3	52.2	53.8	62.2
GSM1344734	43.5	44.9	48.5	48.1
GSM1344735	41.5	42.8	44.9	54.7
GSM1344736	46.9	45.4	48.2	53.1
GSM1344737	61.9	64.7	66.1	69.7
GSM1344738	73.8	63.5	58.1	70.5
GSM1344739	36.1	38.2	40.6	49.0
GSM1344740	54.7	54.5	53.5	59.0
GSM1344741	54.2	49.7	56.3	61.7
GSM1344742	50.6	50.0	50.3	56.7
GSM1344743	41.7	43.4	44.3	51.9
GSM1344744	43.2	39.6	40.9	47.8
GSM1344745	42.4	44.1	43.1	52.7
GSM1344746	48.0	46.3	46.1	53.5
GSM1344747	67.7	63.0	66.6	73.4
GSM1344748	60.1	64.5	62.9	76.7
GSM1344749	66.6	67.2	63.4	71.4
GSM1344750	43.2	43.1	49.3	53.4
GSM1344751	45.6	41.1	43.7	47.1
GSM1344752	49.2	53.2	48.7	62.8
GSM1344753	53.0	56.9	51.9	59.9
GSM1344754	43.2	44.0	45.4	54.0
GSM1344755	56.2	59.0	64.8	63.7
GSM1344756	39.7	40.7	40.6	50.2
GSM1344757	53.3	60.4	57.5	64.6
GSM1344758	50.7	49.8	54.2	60.2
GSM1344759	55.4	51.7	53.1	55.1
GSM1344760	39.9	38.8	44.1	50.9
GSM1344761	35.1	38.2	43.8	45.6
GSM1344762	69.9	61.5	62.3	75.3
GSM1344763	39.7	46.7	50.7	59.0
GSM1344764	54.7	59.9	63.2	61.1
GSM1344765	44.3	44.9	47.3	63.4
GSM1344766	35.2	34.6	36.9	45.2
GSM1344767	62.8	56.9	57.6	62.2
GSM1344768	44.3	41.0	45.1	50.4

GSM1344769	46.8	50.7	49.6	59.0
GSM1344770	61.8	64.6	62.5	70.9
GSM1344771	61.8	57.3	58.4	67.1
GSM1344772	44.6	43.5	43.1	54.1
GSM1344773	53.6	59.4	61.2	66.6
GSM1344774	37.0	35.2	43.7	43.1
GSM1344775	62.3	63.1	61.5	63.4
GSM1344776	71.2	66.7	68.0	69.9
GSM1344777	58.0	60.2	52.1	59.9
GSM1344778	61.1	60.2	54.7	68.3
GSM1344779	36.2	37.6	40.5	43.2
GSM1344780	69.3	72.5	63.6	75.7
GSM1344781	59.7	54.7	61.0	67.1
GSM1344782	35.5	34.7	35.1	43.8
GSM1344783	54.5	52.6	56.3	57.5
GSM1344784	36.9	41.0	47.9	46.2
GSM1344785	47.5	47.2	48.0	55.8
GSM1344786	50.1	51.9	55.4	62.0
GSM1344787	39.2	40.2	50.8	51.9
GSM1344788	45.4	43.3	49.3	54.4
GSM1344789	54.8	55.8	56.3	63.1
GSM1344790	57.7	55.3	58.0	65.9
GSM1344791	36.0	35.7	41.0	39.8
GSM1344792	53.0	58.0	59.0	66.5
GSM1344793	53.9	53.4	55.0	54.4
GSM1344794	35.1	37.1	34.4	47.3
GSM1344795	42.7	40.4	44.6	52.3
GSM1344796	57.0	61.7	64.3	63.8
GSM1344797	52.9	50.8	51.1	49.5
GSM1344798	60.5	59.5	62.9	66.2
GSM1344799	57.9	53.2	55.1	57.9
GSM1344800	71.6	69.7	64.0	70.3
GSM1344801	45.2	49.8	49.8	51.7
GSM1344802	36.9	40.8	42.3	47.8
GSM1344803	64.3	56.8	58.8	65.4
GSM1344804	40.0	45.2	47.5	51.3
GSM1344805	73.7	75.3	69.8	86.4
GSM1344806	64.1	73.9	78.2	77.3
GSM1344807	40.4	40.2	45.7	54.6
GSM1344808	36.4	38.3	43.0	49.2
GSM1344809	56.4	57.2	61.4	62.1
GSM1344810	52.2	54.1	45.9	69.7
GSM1344811	49.6	48.5	50.3	55.3
GSM1344812	50.8	48.3	51.6	57.0
GSM1344813	47.5	45.5	44.7	53.4
GSM1344814	56.3	57.3	60.7	64.4
GSM1344815	37.6	38.5	40.7	44.4
GSM1344816	49.9	49.5	56.3	55.1
GSM1344817	54.2	46.8	47.8	55.9
GSM1344818	35.5	34.4	40.1	43.3
GSM1344819	35.2	34.8	40.6	43.7
GSM1344820	35.2	37.7	37.1	44.5
GSM1344821	73.8	72.7	68.7	78.5
GSM1344822	46.1	61.0	57.7	66.6
GSM1344823	50.2	54.7	57.4	67.4
GSM1344824	42.6	44.8	47.3	54.2

GSM1344825	48.0	49.5	48.1	59.8
GSM1344826	52.1	50.2	54.8	63.8
GSM1344827	49.9	50.2	48.0	56.0
GSM1344828	49.2	49.6	51.7	57.8
GSM1344829	36.2	41.3	37.6	50.0
GSM1344830	47.1	49.5	45.3	52.8
GSM1344831	73.8	58.6	60.9	67.1
GSM1344832	51.6	52.6	50.0	57.3
GSM1344833	59.0	63.2	63.5	64.4
GSM1344834	45.1	44.1	44.4	52.3
GSM1344835	41.0	41.4	44.0	48.7
GSM1344836	41.6	43.7	45.7	49.4
GSM1344837	51.0	53.1	58.1	61.4
GSM1344838	39.9	42.7	43.4	44.9
GSM1344839	36.9	35.7	37.3	41.8
GSM1344840	66.5	62.0	61.6	70.1
GSM1344841	38.4	41.2	39.5	46.7
GSM1344842	48.2	52.7	48.1	54.2
GSM1344843	43.4	47.8	44.6	52.6
GSM1344844	40.9	45.2	47.2	51.4
GSM1344845	51.0	55.8	52.4	57.2
GSM1344846	71.0	71.7	71.6	79.0
GSM1344847	51.3	48.7	49.8	62.5
GSM1344848	48.3	59.0	54.8	63.3
GSM1344849	62.0	66.3	63.7	68.4
GSM1344850	35.2	38.2	35.3	44.5
GSM1344851	50.8	53.9	58.6	61.0
GSM1344852	50.6	52.6	52.2	63.1
GSM1344853	70.3	65.8	66.9	70.1
GSM1344854	61.5	55.1	62.4	66.7
GSM1344855	55.2	54.2	54.4	66.1
GSM1344856	65.6	61.9	60.5	67.4
GSM1344857	58.7	53.5	54.5	63.4
GSM1344858	69.5	62.7	60.6	68.1
GSM1344859	48.0	45.1	50.8	53.9
GSM1344860	38.6	35.7	39.4	43.4
GSM1344861	46.9	43.2	47.9	53.8
GSM1344862	47.6	51.2	50.6	53.4
GSM1344863	43.4	46.6	43.3	53.0
GSM1344864	58.3	60.4	63.7	74.9
GSM1344865	50.2	48.6	61.6	57.5
GSM1344866	59.5	59.9	59.6	62.4
GSM1344867	47.3	51.1	47.4	62.1
GSM1344868	41.3	46.2	50.7	56.9
GSM1344869	54.0	52.7	47.2	56.3
GSM1344870	52.0	55.0	55.6	60.1
GSM1344871	65.0	70.1	72.1	74.4
GSM1344872	59.2	61.0	56.1	63.2
GSM1344873	47.4	43.0	49.1	47.8
GSM1344874	49.5	51.3	55.5	61.3
GSM1344875	47.6	55.5	63.7	57.9
GSM1344876	55.5	68.5	61.9	71.9
GSM1344877	35.5	38.4	40.2	46.2
GSM1344878	39.6	41.5	44.3	48.5
GSM1344879	49.9	46.1	44.8	54.1
GSM1344880	61.1	51.6	54.1	56.5

GSM1344881	64.7	71.1	72.8	75.1
GSM1344882	51.3	53.0	59.7	55.9
GSM1344883	64.1	60.2	65.1	70.7
GSM1344884	35.1	33.7	34.8	45.3
GSM1344885	44.4	47.4	50.3	57.5
GSM1344886	44.8	46.9	48.5	54.1
GSM1344887	62.1	55.2	57.0	59.0
GSM1344888	74.4	69.6	68.1	73.3
GSM1344889	35.7	38.4	43.6	45.0
GSM1344890	53.3	53.7	51.8	60.8
GSM1344891	52.3	55.1	57.7	62.6
GSM1344892	61.9	61.1	60.5	73.5
GSM1344893	74.1	70.1	70.6	71.0
GSM1344894	56.3	55.3	55.3	61.5
GSM1344895	50.2	49.4	56.6	51.9
GSM1344896	37.2	41.8	45.5	48.3
GSM1344897	37.1	39.2	44.7	49.9
GSM1344898	38.4	37.4	43.4	44.9
GSM1344899	39.5	46.5	48.8	46.9
GSM1344900	39.8	40.1	44.6	46.0
GSM1344901	46.4	49.7	46.5	56.7
GSM1344902	63.1	70.0	64.8	69.6
GSM1344903	42.3	38.2	33.8	44.0
GSM1344904	48.4	49.7	47.2	58.2
GSM1344905	54.7	53.8	58.3	65.1
GSM1344906	73.2	75.4	73.7	80.4
GSM1344907	62.4	66.6	65.6	73.4
GSM1344908	49.0	49.0	52.5	57.0
GSM1344909	48.1	52.5	53.6	62.6
GSM1344910	56.3	53.4	56.9	66.0
GSM1344911	69.1	64.9	65.2	75.6
GSM1344912	38.7	37.2	44.1	48.7
GSM1344913	46.6	43.0	43.0	54.5
GSM1344914	55.1	56.9	61.7	62.1
GSM1344915	69.4	63.2	64.6	71.9
GSM1344916	56.9	55.1	58.6	61.3
GSM1344917	56.8	52.2	53.9	63.0
GSM1344918	48.1	48.8	47.8	55.3
GSM1344919	50.9	51.1	54.5	56.4
GSM1344920	45.6	47.3	48.5	54.5
GSM1344921	54.1	57.8	57.2	63.0
GSM1344922	58.4	63.2	64.1	68.0
GSM1344923	60.6	58.7	65.7	62.8
GSM1344924	62.4	66.8	60.9	68.6
GSM1344925	48.3	44.7	53.9	53.5
GSM1344926	37.4	41.3	49.5	52.3
GSM1344927	50.0	47.4	50.9	58.5
GSM1344928	44.7	46.4	46.7	54.9
GSM1344929	50.6	51.5	50.2	54.1
GSM1344930	64.9	63.2	67.7	71.0
GSM1344931	43.6	46.5	50.2	52.6
GSM1344932	51.7	50.0	50.2	60.7
GSM1344933	35.1	35.6	36.4	45.7
GSM1344934	63.6	64.0	61.7	65.1
GSM1344935	49.8	48.1	47.8	56.6
GSM1344936	53.9	47.6	50.0	51.4

GSM1344937	72.1	58.6	63.2	66.3
GSM1344938	61.6	67.4	60.2	68.6
GSM1344939	45.5	48.8	49.8	55.5
GSM1344940	49.5	51.7	53.2	57.4
GSM1344941	43.4	42.6	45.7	53.3
GSM1344942	42.3	43.9	47.6	50.0
GSM1344943	49.4	50.5	60.1	59.5
GSM1344944	41.5	46.6	44.5	51.4
GSM1344945	62.5	58.5	58.4	62.0
GSM1344946	44.9	49.5	53.7	51.1
GSM1344947	40.2	39.4	43.1	50.3
GSM1344948	41.6	48.7	53.0	62.5
GSM1344949	57.6	59.0	55.1	61.4
GSM1344950	43.2	45.2	46.6	56.0
GSM1344951	58.1	64.2	59.4	63.3
GSM1344952	48.5	48.7	50.1	57.5
GSM1344953	46.0	44.8	51.1	50.4
GSM1344954	49.3	46.2	45.5	52.3
GSM1344955	41.3	39.5	45.0	43.7
GSM1344956	58.9	56.5	59.6	71.1
GSM1344957	40.0	38.2	43.5	47.9
GSM1344958	53.4	55.1	59.0	63.3
GSM1344959	48.2	51.2	48.3	60.4
GSM1344960	53.7	65.0	64.0	68.1
GSM1344961	52.9	51.3	49.2	58.5
GSM1344962	45.0	47.6	45.4	53.2
GSM1344963	64.5	54.6	56.9	61.5
GSM1344964	38.9	41.8	47.5	50.0
GSM1344965	51.8	46.2	47.1	55.0
GSM1344966	55.5	52.6	56.9	59.4
GSM1344967	46.2	45.7	45.7	51.8
GSM1344968	69.7	62.5	67.9	68.2
GSM1344969	50.3	50.9	50.5	58.6
GSM1344970	48.7	50.1	53.2	55.3
GSM1344971	36.7	41.0	39.9	49.9
GSM1344972	70.8	66.1	62.8	72.5
GSM1344973	61.5	64.2	62.5	73.7
GSM1344974	35.3	60.2	67.4	69.5
GSM1344975	46.9	48.7	51.0	56.5
GSM1344976	47.2	51.9	51.2	55.2
GSM1344977	35.2	37.6	39.8	42.8
GSM1344978	35.2	41.6	42.7	45.7
GSM1344979	50.0	50.1	54.0	59.6
GSM1344980	42.2	44.2	51.2	54.7
GSM1344981	52.3	49.5	49.3	58.2
GSM1344982	54.6	55.4	56.5	61.6
GSM1344983	55.2	58.7	58.9	65.6
GSM1344984	55.3	50.5	57.7	57.9
GSM1344985	44.4	50.4	54.6	58.2
GSM1344986	55.2	56.5	55.5	65.7
GSM1344987	74.6	74.0	65.5	73.4
GSM1344988	43.8	45.3	43.9	55.1
GSM1344989	53.8	55.8	55.7	61.1
GSM1344990	55.1	59.3	56.7	60.6
GSM1344991	62.7	65.7	62.0	69.9
GSM1344992	46.5	47.7	44.2	50.4

GSM1344993	49.0	56.3	53.7	59.7
GSM1344994	48.6	56.1	60.9	65.0
GSM1344995	43.0	48.9	49.7	59.7
GSM1344996	47.6	47.2	48.4	52.2
GSM1344997	50.8	49.0	51.2	56.4
GSM1344998	56.1	54.2	54.9	62.3
GSM1344999	43.1	42.2	44.6	47.6
GSM1345000	44.8	48.5	48.9	55.3
GSM1345001	52.2	52.5	52.6	57.6
GSM1345002	63.3	68.1	65.6	72.5
GSM1345003	63.9	61.2	60.5	61.3
GSM1345004	52.7	52.1	53.2	58.1
GSM1345005	42.9	40.4	42.5	53.2
GSM1345006	63.2	60.4	58.8	68.1
GSM1345007	43.3	48.1	53.5	50.9
GSM1345008	50.6	57.1	57.4	62.3
GSM1345009	38.5	38.9	47.4	49.2
GSM1345010	48.8	49.8	50.6	54.5
GSM1345011	54.4	52.6	51.1	63.1
GSM1345012	41.9	48.4	48.8	55.6
GSM1345013	63.1	66.5	66.8	69.2
GSM1345014	47.3	50.0	51.6	58.1
GSM1345015	42.0	43.8	38.8	51.5
GSM1345016	41.2	46.9	44.1	54.9
GSM1345017	51.6	51.1	55.1	57.9
GSM1345018	55.5	49.2	48.6	57.7
GSM1345019	35.4	37.2	39.8	44.4
GSM1345020	54.2	49.1	52.2	56.8
GSM1345021	39.8	35.2	39.5	49.0
GSM1345022	48.7	53.3	54.7	55.7
GSM1345023	62.6	62.3	59.9	68.4
GSM1345024	53.5	48.3	48.1	55.4
GSM1345025	45.5	47.5	48.9	54.0
GSM1345026	46.1	50.3	50.7	57.5
GSM1345027	47.9	49.2	41.3	51.4
GSM1345028	35.2	37.3	36.4	43.9
GSM1345029	48.9	53.4	58.2	60.3
GSM1345030	38.5	46.7	46.7	54.6
GSM1345031	65.8	68.0	69.2	72.5
GSM1345032	52.6	53.0	54.6	56.3
GSM1345033	48.0	47.4	44.7	53.3
GSM1345034	50.9	50.4	54.4	57.1
GSM1345035	72.9	71.9	68.1	78.1
GSM1345036	72.7	67.5	63.1	71.7
GSM1345037	40.4	45.2	47.6	48.3
GSM1345038	58.4	57.0	57.6	62.7
GSM1345039	40.3	38.3	42.4	51.0
GSM1345040	60.6	59.3	58.2	72.9
GSM1345041	54.5	52.5	56.3	61.9
GSM1345042	50.4	51.9	54.4	55.4
GSM1345043	39.1	37.7	41.7	45.6
GSM1345044	43.5	43.7	50.2	54.8
GSM1345045	44.9	49.1	51.6	56.3
GSM1345046	39.4	38.6	40.0	46.6
GSM1345047	47.7	44.8	45.1	46.9
GSM1345048	50.7	49.3	50.0	55.2



GSM1345049	46.9	46.3	52.9	55.4
GSM1345050	51.0	46.1	48.8	56.6
GSM1345051	52.9	50.4	60.1	56.2
GSM1345052	50.8	57.3	57.9	63.2
GSM1345053	44.9	42.6	46.0	50.6
GSM1345054	57.9	61.2	60.7	66.6
GSM1345055	45.1	46.9	49.7	55.9
GSM1345056	56.0	54.8	61.5	63.1
GSM1345057	45.3	45.5	48.4	52.8
GSM1345058	38.2	42.3	45.1	55.7
GSM1345059	69.5	70.7	61.9	72.6
GSM1345060	53.4	51.5	48.1	56.7
GSM1345061	59.0	54.6	53.2	60.3
GSM1345062	41.5	40.4	43.3	48.3
GSM1345063	66.6	62.4	65.7	68.6
GSM1345064	35.4	40.5	42.8	49.6
GSM1345065	52.5	56.3	52.6	60.8
GSM1345066	35.1	35.8	41.3	45.7
GSM1345067	38.8	39.3	46.0	46.7
GSM1345068	73.0	61.9	66.0	66.9
GSM1345069	48.3	54.4	61.4	62.7
GSM1345070	42.1	42.5	48.3	51.9
GSM1345071	49.8	38.7	36.9	51.7
GSM1345072	42.5	49.6	58.8	60.2
GSM1345073	35.5	39.6	42.9	49.0
GSM1345074	35.5	36.7	39.6	38.5
GSM1345075	41.0	45.5	46.9	51.2
GSM1345076	42.5	47.2	50.2	51.0
GSM1345077	45.1	41.8	49.8	53.2
GSM1345078	39.0	44.6	45.8	49.0
GSM1345079	49.4	50.8	51.7	60.4
GSM1345080	45.1	49.4	52.4	57.1
GSM1345081	71.5	76.9	69.5	78.2
GSM1345082	47.4	49.2	48.5	54.0
GSM1345083	49.8	54.6	48.7	59.8
GSM1345084	42.9	51.5	43.1	52.5
GSM1345085	51.2	59.8	54.5	66.3
GSM1345086	48.2	49.5	47.3	54.1
GSM1345087	38.3	42.8	44.1	45.8
GSM1345088	35.3	43.9	40.3	50.7
GSM1345089	51.2	51.3	55.8	59.4
GSM1345090	35.1	38.3	41.4	45.2
GSM1345091	50.5	47.3	49.0	55.1
GSM1345092	55.1	56.0	56.4	62.3
GSM1345093	58.5	55.5	64.1	67.1
GSM1345094	57.8	53.1	56.4	61.0
GSM1345095	72.6	66.0	65.0	72.8
GSM1345096	50.9	49.5	50.1	59.4
GSM1345097	73.5	77.1	79.1	82.2
GSM1345098	50.3	50.4	59.7	64.6
GSM1345099	64.6	63.5	58.5	70.5
GSM1345100	51.7	52.7	58.6	58.8
GSM1345101	41.7	40.4	44.6	50.9
GSM1345102	68.2	63.9	66.3	67.2
GSM1345103	49.6	50.0	50.0	56.7
GSM1345104	48.0	45.7	50.7	57.5

GSM1345105	55.3	63.6	60.2	70.8
GSM1345106	54.5	57.6	56.0	64.6
GSM1345107	55.9	57.7	56.8	66.5
GSM1345108	51.8	52.6	50.6	55.9
GSM1345109	55.2	60.7	57.1	68.5
GSM1345110	53.5	53.1	55.7	55.8
GSM1345111	55.3	57.9	51.1	62.9
GSM1345112	51.5	52.1	55.8	60.4
GSM1345113	58.9	58.3	54.5	63.2
GSM1345114	68.5	71.1	66.6	74.5
GSM1345115	40.0	42.2	44.2	50.6
GSM1345116	43.2	43.6	42.3	55.4
GSM1345117	35.9	33.6	37.5	44.2
GSM1345118	62.7	51.6	57.2	67.4
GSM1345119	42.7	44.2	45.6	52.3
GSM1345120	62.3	57.8	59.6	67.9
GSM1345121	49.3	53.6	47.6	58.7
GSM1345122	50.6	54.2	49.8	59.4
GSM1345123	53.1	52.6	55.7	54.9
GSM1345124	72.7	73.4	72.8	81.2
GSM1345125	35.3	30.5	37.7	43.4
GSM1345126	37.3	31.8	37.3	40.7
GSM1345127	42.4	45.5	46.2	56.2
GSM1345128	38.1	38.8	45.1	46.0
GSM1345129	43.3	45.6	53.7	54.2
GSM1345130	39.2	40.3	43.0	46.8
GSM1345131	48.0	46.2	44.7	55.9
GSM1345132	43.9	39.8	44.9	47.3
GSM1345133	48.2	44.9	45.9	53.9
GSM1345134	45.4	47.5	46.5	53.8
GSM1345135	48.0	49.4	54.4	58.6
GSM1345136	50.9	57.1	57.2	63.0
GSM1345137	36.9	40.9	42.4	45.2
GSM1345138	68.9	69.8	67.0	73.1
GSM1345139	52.4	43.6	42.9	53.2
GSM1345140	61.1	53.5	57.9	62.3
GSM1345141	64.4	68.3	72.0	71.9
GSM1345142	50.4	50.8	48.4	59.4
GSM1345143	62.1	64.3	65.4	66.5
GSM1345144	66.0	65.7	68.1	71.5
GSM1345145	56.4	61.4	63.3	67.2
GSM1345146	74.8	68.5	72.5	69.5
GSM1345147	71.7	67.9	65.0	72.2
GSM1345148	67.3	41.4	42.2	50.1
GSM1345149	40.2	39.7	39.5	47.1
GSM1345150	36.6	34.5	34.0	44.0
GSM1345151	54.1	50.4	59.7	56.9
GSM1345152	41.2	40.8	43.0	53.5
GSM1345153	61.9	62.1	71.4	69.5
GSM1345154	55.8	58.2	59.2	63.0
GSM1345155	65.0	70.6	78.3	79.4
GSM1345156	55.1	61.8	62.8	63.9
GSM1345157	49.4	50.0	56.3	54.2
GSM1345158	59.7	56.2	59.2	58.4
GSM1345159	41.7	42.0	45.0	55.1
GSM1345160	47.0	50.1	49.7	54.1

GSM1345161	70.8	71.2	69.1	71.3
GSM1345162	61.7	65.5	60.3	66.7
GSM1345163	35.1	34.2	42.7	44.2
GSM1345164	41.5	39.9	46.5	50.2
GSM1345165	58.0	59.5	59.7	69.2
GSM1345166	46.6	51.0	46.4	59.8
GSM1345167	58.5	59.1	60.4	65.3
GSM1345168	43.5	48.6	50.8	58.6
GSM1345169	37.1	37.1	44.0	46.9
GSM1345170	48.6	51.8	48.8	53.6
GSM1345171	35.1	42.1	47.7	50.2
GSM1345172	35.2	37.8	41.6	51.3
GSM1345173	58.2	58.9	65.5	67.2
GSM1345174	40.4	41.7	42.0	50.2
GSM1345175	45.7	50.8	51.2	54.3
GSM1345176	45.5	43.1	43.3	53.2
GSM1345177	56.8	57.8	59.6	72.6
GSM1345178	41.0	44.8	47.1	50.7
GSM1345179	38.0	41.6	47.7	51.0
GSM1345180	69.1	63.2	61.3	65.5
GSM1345181	51.2	48.4	48.1	53.0
GSM1345182	61.9	56.8	57.0	65.4
GSM1345183	42.7	49.3	56.6	60.3
GSM1345184	43.7	46.9	50.8	53.4
GSM1345185	45.8	49.3	49.4	60.6
GSM1345186	42.8	44.0	44.2	55.4
GSM1345187	61.4	62.1	62.0	64.2
GSM1345188	73.1	71.3	69.3	75.3
GSM1345189	47.4	49.8	49.6	61.7
GSM1345190	55.8	52.2	59.1	58.3
GSM1345191	47.7	45.2	47.3	57.2
GSM1345192	49.4	45.3	47.8	56.0
GSM1345193	69.8	73.5	70.3	77.9
GSM1345194	57.2	55.2	55.2	62.8
GSM1345195	45.7	48.5	52.2	55.0
GSM1345196	59.0	64.3	62.2	67.1
GSM1345197	47.5	49.1	50.1	53.8
GSM1345198	37.1	31.9	39.7	45.5
GSM1345199	44.5	45.6	48.2	54.9
GSM1345200	35.1	42.0	44.0	49.4
GSM1345201	44.8	47.1	49.8	55.4
GSM1345202	36.1	40.9	43.1	46.0
GSM1345203	53.9	50.6	55.4	60.5
GSM1345204	36.5	44.1	46.0	50.5
GSM1345205	35.9	36.7	44.3	48.3
GSM1345206	39.6	42.3	42.6	51.0
GSM1345207	71.8	69.0	69.6	73.7
GSM1345208	68.4	70.5	71.0	76.6
GSM1345209	50.4	49.6	53.4	56.6
GSM1345210	45.2	44.7	48.4	54.3
GSM1345211	60.7	58.0	59.6	67.0
GSM1345212	65.8	71.4	71.1	75.5
GSM1345213	35.1	37.7	45.2	45.1
GSM1345214	71.8	69.8	68.1	76.9
GSM1345215	64.7	65.1	68.1	67.6
GSM1345216	55.4	55.4	56.6	60.4

GSM1345217	48.9	48.3	46.0	52.9
GSM1345218	53.5	52.4	48.3	61.5
GSM1345219	42.8	45.7	43.1	52.6
GSM1345220	56.0	58.1	59.1	64.1
GSM1345221	45.9	48.8	50.7	52.8
GSM1345222	40.1	47.8	50.2	50.7
GSM1345223	41.4	43.9	44.0	55.2
GSM1345224	35.3	39.3	37.6	46.5
GSM1345225	38.1	43.8	43.5	48.8
GSM1345226	46.3	47.1	48.8	53.7
GSM1345227	57.3	53.3	62.8	60.3
GSM1345228	39.9	37.1	39.5	43.5
GSM1345229	51.8	49.8	51.3	58.3
GSM1345230	36.7	34.5	44.6	45.5
GSM1345231	38.6	37.4	40.0	44.3
GSM1345232	50.5	48.9	51.6	57.3
GSM1345233	56.7	56.9	52.6	61.2
GSM1345234	44.1	46.0	50.3	55.5
GSM1345235	37.1	38.3	42.6	47.8
GSM1345236	39.6	39.2	39.5	43.1
GSM1345237	45.4	49.8	53.6	55.1
GSM1345238	59.1	60.0	64.2	63.3
GSM1345239	50.2	46.6	51.2	53.8
GSM1345240	59.4	62.4	62.1	67.9
GSM1345241	48.6	53.7	60.5	67.3
GSM1345242	38.9	37.0	42.0	45.2
GSM1345243	56.7	51.9	54.8	60.9
GSM1345244	61.1	59.3	56.4	65.1
GSM1345245	39.0	41.5	40.5	51.1
GSM1345246	50.1	49.2	51.3	57.3
GSM1345247	53.5	50.3	54.4	60.8
GSM1345248	71.3	65.4	68.1	78.9
GSM1345249	53.6	50.2	52.7	58.4
GSM1345250	64.4	64.6	63.3	68.5
GSM1345251	69.2	62.9	66.1	67.1
GSM1345252	39.0	36.9	45.4	45.9
GSM1345253	57.7	56.2	62.4	64.1
GSM1345254	47.1	47.8	48.1	52.4
GSM1345255	35.1	38.3	39.3	45.0
GSM1345256	50.0	55.0	56.6	62.6
GSM1345257	47.6	52.6	56.8	60.4
GSM1345258	43.5	42.6	47.6	53.3
GSM1345259	53.2	56.1	54.6	64.0
GSM1345260	41.9	39.7	44.0	48.5
GSM1345261	41.1	39.2	46.6	53.0
GSM1345262	56.9	61.2	62.9	71.8
GSM1345263	51.6	56.2	59.8	64.2
GSM1345264	46.2	48.9	54.4	56.5
GSM1345265	53.0	54.8	55.8	58.1
GSM1345266	57.3	55.3	57.7	65.5
GSM1345267	70.9	67.1	70.8	79.4
GSM1345268	67.3	63.5	67.2	69.5
GSM1345269	68.8	65.1	60.7	67.4
GSM1345270	47.7	41.4	45.0	52.1
GSM1345271	52.1	50.0	58.5	58.6
GSM1345272	61.3	60.6	58.6	64.6

GSM1345273	61.6	61.7	64.0	71.6
GSM1345274	44.7	72.2	63.1	77.1
GSM1345275	53.1	55.5	56.9	65.3
GSM1345276	50.8	51.2	50.2	58.3
GSM1345277	62.0	57.2	58.4	65.4
GSM1345278	47.8	50.0	54.1	53.6
GSM1345279	60.0	63.1	60.1	62.8
GSM1345280	35.6	35.5	40.6	45.8
GSM1345281	61.6	58.9	59.5	65.4
GSM1345282	65.1	62.8	61.1	65.9
GSM1345283	50.4	50.2	54.7	57.0
GSM1345284	56.7	57.8	59.3	68.7
GSM1345285	71.4	74.9	69.9	78.2
GSM1345286	35.2	40.1	41.3	46.0
GSM1345287	69.2	59.7	56.2	67.8
GSM1345288	60.0	58.5	54.7	68.6
GSM1345289	40.4	37.5	42.7	50.3
GSM1345290	53.3	54.2	56.6	54.4
GSM1345291	35.2	34.8	38.9	44.0
GSM1345292	51.4	50.1	48.2	59.6
GSM1345293	50.9	56.3	60.1	63.8
GSM1345294	50.5	47.9	48.2	57.5
GSM1345295	48.4	51.5	62.1	63.5
GSM1345296	49.3	46.2	52.3	55.9
GSM1345297	72.7	63.9	66.1	68.6
GSM1345298	73.7	68.2	62.4	72.9
GSM1345299	46.4	43.0	48.2	51.4
GSM1345300	71.7	68.9	68.0	74.8
GSM1345301	74.4	74.8	72.3	75.1
GSM1345302	38.7	42.9	43.4	54.0
GSM1345303	61.7	61.6	67.2	69.5
GSM1345304	51.2	50.6	54.5	61.5
GSM1345305	60.8	60.6	57.5	65.0
GSM1345306	52.0	53.0	59.6	56.7
GSM1345307	44.9	49.2	48.9	62.0
GSM1345308	44.3	44.3	48.6	48.2
GSM1345309	62.2	65.9	67.2	71.0
GSM1345310	41.9	43.0	49.0	57.0
GSM1345311	36.8	39.3	37.2	43.0
GSM1345312	47.3	48.2	45.9	52.2
GSM1345313	62.4	55.8	62.5	67.9
GSM1345314	45.0	44.9	43.3	58.4
GSM1345315	45.8	44.1	46.4	59.6
GSM1345316	39.5	42.7	42.1	50.0
GSM1345317	59.2	59.8	63.9	71.4
GSM1345318	47.5	53.9	58.2	65.0
GSM1345319	41.5	40.1	45.2	49.2
GSM1345320	48.1	54.9	56.7	65.1
GSM1345321	46.2	49.0	53.9	55.8
GSM1345322	46.5	46.5	45.8	54.6
GSM1345323	43.9	42.9	44.8	54.2
GSM1345324	50.9	50.9	49.2	58.3
GSM1345325	50.2	54.3	53.7	58.8
GSM1345326	49.7	52.4	55.1	58.4
GSM1345327	35.1	37.8	41.1	52.6
GSM1345328	38.7	39.1	42.1	49.5

GSM1345329	40.6	38.2	41.2	49.1
GSM1345330	44.9	43.4	46.2	53.4
GSM1345331	51.4	48.0	47.7	57.1
GSM1345332	50.3	50.7	50.2	58.0
GSM1345333	50.8	50.3	50.7	57.0
GSM1345334	44.9	44.8	49.8	51.6
GSM1345335	54.2	57.1	56.4	62.6
GSM1345336	36.2	34.3	42.5	42.3
GSM1345337	38.6	39.3	47.5	48.5
GSM1345338	45.2	44.1	42.6	46.2
GSM1345339	57.6	55.6	54.2	63.9
GSM1345340	59.7	56.1	56.6	62.3
GSM1345341	51.0	51.2	49.8	57.4
GSM1345342	59.6	59.3	60.0	67.4
GSM1345343	60.1	61.1	57.4	63.5
GSM1345344	55.9	55.7	56.4	62.8
GSM1345345	50.8	51.8	52.7	58.7
GSM1345346	49.4	49.2	48.3	58.9
GSM1345347	54.7	54.4	53.4	60.4
GSM1345348	50.4	57.0	55.6	71.4
GSM1345349	43.9	49.3	48.4	57.3
GSM1345350	46.7	48.9	49.0	58.0
GSM1345351	65.4	71.5	67.7	78.8
GSM1345352	51.2	57.7	61.2	64.2
GSM1345353	37.7	37.7	38.6	42.5
GSM1345354	39.5	43.0	45.1	55.2
GSM1345355	45.5	55.3	54.0	62.8
GSM1345356	66.5	67.4	72.8	74.8
GSM1345357	50.0	48.9	51.5	54.6
GSM1345358	41.2	46.5	50.2	55.0
GSM1345359	47.9	48.4	49.0	58.4
GSM1345360	42.0	41.0	43.9	51.4
GSM1345361	48.9	50.1	54.1	55.9
GSM1345362	55.1	54.3	50.9	60.3
GSM1345363	56.9	53.0	57.4	62.4
GSM1345364	43.5	44.3	44.1	51.2
GSM1345365	43.5	41.9	40.7	49.3
GSM1345366	35.5	36.2	36.6	41.7
GSM1345367	44.0	50.6	53.5	58.6
GSM1345368	51.5	48.0	53.1	55.8
GSM1345369	40.6	46.1	48.0	58.4
GSM1345370	45.7	52.0	45.7	58.2
GSM1345371	55.5	54.1	60.6	62.4
GSM1345372	55.2	48.4	50.2	54.8
GSM1345373	35.2	33.5	37.5	43.2
GSM1345374	74.1	76.6	75.4	83.2
GSM1345375	49.4	51.6	48.5	53.3
GSM1345376	66.6	71.9	72.6	77.8
GSM1345377	57.2	51.8	53.6	58.8
GSM1345378	47.0	51.1	54.4	62.2
GSM1345379	56.3	58.7	58.0	64.6
GSM1345380	47.0	49.3	48.7	57.9
GSM1345381	71.9	68.5	68.1	81.0
GSM1345382	51.5	52.2	47.5	54.4
GSM1345383	45.4	44.4	42.4	47.9
GSM1345384	64.9	68.0	66.1	73.0

GSM1345385	40.3	43.8	44.6	47.8
GSM1345386	65.7	63.3	63.4	71.7
GSM1345387	35.4	34.4	33.4	42.5
GSM1345388	46.2	43.8	44.5	54.8
GSM1345389	47.9	51.6	52.4	55.4
GSM1345390	49.4	42.3	48.2	50.9
GSM1345391	44.9	45.7	45.2	52.3
GSM1345392	38.2	45.3	51.8	49.8
GSM1345393	54.6	55.9	53.4	61.9
GSM1345394	43.3	42.2	43.8	52.9
GSM1345395	36.1	43.0	38.8	48.4
GSM1345396	41.4	36.3	36.2	46.4
GSM1345397	72.2	78.8	74.8	79.8
GSM1345398	35.3	33.4	34.4	47.4
GSM1345399	63.9	62.9	59.3	68.9
GSM1345400	53.3	52.7	53.7	65.3
GSM1345401	35.9	33.8	36.5	39.2
GSM1345402	43.4	43.1	45.3	54.7
GSM1345403	42.3	47.3	48.7	54.6
GSM1345404	46.1	48.0	45.9	58.3
GSM1345405	50.2	54.8	54.2	59.5
GSM1345406	48.7	52.1	51.1	55.3
GSM1345407	66.0	58.8	56.1	66.1
GSM1345408	39.8	35.3	34.6	45.4
GSM1345409	54.8	54.5	57.1	63.2
GSM1345410	35.2	38.0	48.1	50.2
GSM1345411	47.8	44.6	53.7	52.4
GSM1345412	42.2	41.6	45.1	46.6
GSM1345413	39.0	38.1	47.8	47.8
GSM1345414	52.1	57.8	61.1	59.9
GSM1345415	45.8	44.4	47.0	55.3
GSM1345416	64.6	73.8	65.1	72.5
GSM1345417	53.9	56.3	59.3	68.4
GSM1345418	68.5	61.5	63.7	70.4
GSM1345419	69.5	76.4	69.3	77.9
GSM1345420	69.3	70.1	65.2	78.3
GSM1345421	63.9	53.3	58.4	59.5
GSM1345422	41.4	42.4	46.3	52.2
GSM1345423	65.0	64.3	62.8	68.0
GSM1345424	56.3	58.2	58.2	61.2
GSM1345425	74.0	74.6	60.0	65.5
GSM1345426	63.7	62.6	60.0	67.2
GSM1345427	47.6	49.2	49.1	55.3
GSM1345428	47.5	48.5	53.5	55.3
GSM1345429	68.6	63.5	57.0	72.3
GSM1345430	46.1	47.2	51.0	59.4
GSM1345431	45.9	47.7	49.7	57.6
GSM1345432	56.5	56.3	59.3	63.5
GSM1345433	63.9	66.8	64.0	75.6
GSM1345434	43.2	43.9	40.1	53.2
GSM1345435	57.5	53.1	57.1	59.3
GSM1345436	37.8	40.0	43.1	47.1
GSM1345437	46.7	45.3	45.2	57.7
GSM1345438	54.5	59.9	57.7	65.7
GSM1345439	37.0	39.2	39.9	45.9
GSM1345440	55.3	55.4	57.8	62.0

GSM1345441	44.8	43.1	49.2	59.4
GSM1345442	51.9	54.6	54.6	61.1
GSM1345443	57.3	53.7	56.0	66.1
GSM1345444	50.3	58.6	58.5	62.9
GSM1345445	42.7	45.7	46.5	52.7
GSM1345446	46.2	46.9	54.6	55.5
GSM1345447	56.3	58.8	59.4	62.3
GSM1345448	54.2	50.8	54.6	56.9
GSM1345449	61.9	54.9	54.2	60.6
GSM1345450	36.8	39.8	38.6	46.7
GSM1345451	60.4	66.4	62.2	74.4
GSM1345452	51.0	54.0	59.3	57.9
GSM1345453	65.7	69.6	62.3	74.2
GSM1345454	69.1	70.2	70.8	77.9
GSM1345455	45.1	46.9	50.5	50.9
GSM1345456	55.2	48.8	53.7	58.9
GSM1345457	53.3	52.2	51.8	55.4
GSM1345458	49.4	51.2	53.7	59.9
GSM1345459	63.0	64.7	59.9	63.1
GSM1345460	35.1	40.1	39.2	46.4
GSM1345461	42.5	44.7	43.7	52.6
GSM1345462	61.2	62.9	52.7	65.8
GSM1345463	50.2	50.8	50.1	59.0
GSM1345464	50.3	50.5	54.2	52.4
GSM1345465	41.1	45.3	44.0	52.5
GSM1345466	72.8	75.0	68.4	79.5
GSM1345467	58.6	55.8	55.8	68.1
GSM1345468	42.8	37.7	40.5	44.2
GSM1345469	59.7	65.6	63.4	75.0
GSM1345470	42.4	38.1	41.2	49.3
GSM1345471	55.1	48.2	51.2	58.9
GSM1345472	53.0	52.5	51.0	62.6
GSM1345473	66.7	63.3	58.7	74.6
GSM1345474	56.6	58.1	61.0	65.5
GSM1345475	47.3	41.8	53.6	49.6
GSM1345476	57.8	63.1	62.4	64.9
GSM1345477	41.3	37.9	38.7	43.0
GSM1345478	51.8	53.3	55.5	60.2
GSM1345479	64.6	60.4	64.3	69.3
GSM1345480	51.6	48.6	56.6	56.6
GSM1345481	55.1	58.5	54.0	57.0
GSM1345482	50.9	49.3	52.1	55.4
GSM1345483	42.3	43.4	45.8	52.4
GSM1345484	65.6	68.5	63.3	69.2
GSM1345485	41.7	44.9	41.5	53.0
GSM1345486	73.1	80.7	73.7	81.2
GSM1345487	67.0	70.3	65.3	80.2
GSM1345488	73.2	75.9	73.7	74.8
GSM1345489	58.0	54.2	49.9	62.5
GSM1345490	49.3	55.5	54.0	59.8
GSM1345491	57.4	54.0	53.3	60.0
GSM1345492	68.3	65.0	64.9	71.8
GSM1345493	47.1	45.1	47.4	50.8
GSM1345494	41.5	46.3	52.5	54.9
GSM1345495	47.0	44.8	44.6	52.5
GSM1345496	39.6	38.7	42.5	49.7



GSM1345497	47.8	50.4	49.8	59.0
GSM1345498	42.1	42.3	46.2	52.7
GSM1345499	35.1	34.3	36.5	40.4
GSM1345500	35.1	40.3	38.1	49.4
GSM1345501	50.2	49.5	46.1	60.3
GSM1345502	39.8	41.1	43.7	51.4
GSM1345503	51.8	52.5	53.1	61.4
GSM1345504	43.5	48.8	44.2	55.5
GSM1345505	49.5	45.6	50.6	58.0
GSM1345506	63.4	56.1	64.4	67.1
GSM1345507	35.1	34.6	31.5	44.4
GSM1345508	58.8	48.0	50.0	56.9
GSM1345509	35.4	42.0	46.9	51.1
GSM1345510	39.4	38.6	43.2	48.9
GSM1345511	46.7	45.2	51.6	58.2
GSM1345512	41.7	43.8	47.5	55.3
GSM1345513	60.2	65.2	68.5	67.1
GSM1345514	49.5	35.8	40.7	44.9
GSM1345515	36.4	39.9	43.2	48.8
GSM1345516	57.4	52.1	54.4	60.7
GSM1345517	46.6	48.1	48.2	56.0
GSM1345518	67.1	68.7	67.2	74.1
GSM1345519	49.2	49.0	55.4	51.3
GSM1345520	67.2	63.3	61.4	70.4
GSM1345521	40.0	40.0	48.2	45.1
GSM1345522	59.6	60.5	58.3	64.7
GSM1345523	38.9	38.5	37.4	45.9
GSM1345524	50.2	49.5	50.4	56.5
GSM1345525	37.4	33.8	41.5	44.3
GSM1345526	35.3	39.3	41.3	49.9
GSM1345527	54.3	57.9	53.3	63.1
GSM1345528	51.1	49.8	58.1	63.1
GSM1345529	42.6	41.3	50.2	43.9
GSM1345530	49.5	48.5	48.9	58.9
GSM1345531	41.5	39.5	43.9	45.7
GSM1345532	44.7	45.4	48.3	50.1
GSM1345533	50.6	47.8	48.6	54.7
GSM1345534	35.5	31.9	42.0	45.9
GSM1345535	36.6	40.7	41.6	50.3
GSM1345536	53.6	55.2	53.2	58.9
GSM1345537	50.9	49.1	52.1	61.6
GSM1345538	49.4	50.7	54.1	58.1
GSM1345539	57.3	62.5	63.1	69.8
GSM1345540	65.5	71.0	69.7	74.2
GSM1345541	55.4	51.7	51.4	63.2
GSM1345542	58.2	54.2	56.6	60.0
GSM1345543	69.2	74.2	71.8	79.2
GSM1345544	42.5	42.2	45.0	52.8
GSM1345545	47.6	48.0	50.9	59.9
GSM1345546	46.8	45.6	48.7	56.9
GSM1345547	55.7	54.6	55.9	59.7
GSM1345548	54.3	53.8	53.4	60.2
GSM1345549	60.8	62.4	60.0	72.9
GSM1345550	50.3	50.7	55.7	56.6
GSM1345551	35.2	42.1	38.8	48.0
GSM1345552	71.1	65.3	66.6	79.9

GSM1345553	42.4	43.2	46.4	49.8
GSM1345554	60.6	62.7	60.7	70.4
GSM1345555	47.8	63.3	59.8	71.4
GSM1345556	51.2	51.4	51.2	62.2
GSM1345557	65.3	64.7	64.4	66.4
GSM1345558	44.0	47.8	47.0	53.7
GSM1345559	57.3	56.4	57.7	62.0
GSM1345560	70.4	71.4	66.9	75.5
GSM1345561	54.9	57.0	61.3	62.3
GSM1345562	47.1	50.2	48.7	53.7
GSM1345563	43.2	48.6	50.0	51.9
GSM1345564	48.5	51.4	50.9	58.4
GSM1345565	38.3	41.6	45.4	50.0
GSM1345566	36.2	41.6	40.2	49.3
GSM1345567	72.2	71.9	73.4	78.6
GSM1345568	62.3	60.2	60.0	74.2
GSM1345569	60.9	57.1	56.2	67.9
GSM1345570	49.9	52.6	59.1	63.6
GSM1345571	42.4	43.5	42.3	54.2
GSM1345572	38.5	43.5	48.7	55.6
GSM1345573	61.1	56.0	59.0	65.4
GSM1345574	45.8	53.3	51.8	63.1
GSM1345575	50.0	53.8	56.4	57.0
GSM1345576	46.7	44.7	48.5	47.3
GSM1345577	48.6	52.8	52.6	59.8
GSM1345578	42.2	43.8	42.9	51.6
GSM1345579	61.7	59.3	60.9	68.3
GSM1345580	50.3	54.5	56.0	63.4
GSM1345581	53.2	50.7	52.4	64.9
GSM1345582	51.8	58.0	58.0	64.2
GSM1345583	51.6	51.1	55.6	60.4
GSM1345584	43.4	44.8	45.8	51.5
GSM1345585	37.9	43.0	45.4	49.9
GSM1345586	47.1	52.4	56.1	58.5
GSM1345587	62.9	64.0	58.2	69.5
GSM1345588	53.3	57.6	60.0	56.9
GSM1345589	38.6	38.0	38.9	43.4
GSM1345590	36.5	34.8	41.8	43.8
GSM1345591	50.6	47.8	53.5	55.7
GSM1345592	51.6	47.0	46.9	54.7
GSM1345593	39.6	40.3	42.2	48.2
GSM1345594	58.5	56.7	58.0	66.4
GSM1345595	55.1	54.7	57.3	61.9
GSM1345596	50.2	50.7	50.9	55.4
GSM1345597	64.1	61.4	63.3	73.2
GSM1345598	55.5	53.4	49.0	61.5
GSM1345599	36.8	38.6	37.6	45.8
GSM1345600	46.8	50.3	50.8	56.7
GSM1345601	50.4	49.8	51.5	54.8
GSM1345602	52.6	53.3	54.8	60.1
GSM1345603	46.7	44.2	53.2	53.8
GSM1345604	49.2	51.4	50.5	59.6
GSM1345605	51.4	49.2	56.9	62.2
GSM1345606	53.7	48.2	54.4	60.1
GSM1345607	55.2	54.0	53.4	61.3
GSM1345608	45.7	48.5	54.0	61.0

GSM1345609	40.1	39.3	39.9	47.5
GSM1345610	44.4	42.9	47.2	50.2
GSM1345611	37.3	35.3	41.0	44.9
GSM1345612	40.9	42.8	43.2	51.5
GSM1345613	54.3	48.9	53.2	59.8
GSM1345614	47.9	48.9	47.1	55.5
GSM1345615	58.3	58.7	58.8	60.4
GSM1345616	35.4	38.6	40.1	45.6
GSM1345617	45.0	45.1	41.3	52.3
GSM1345618	39.5	33.2	40.5	46.7
GSM1345619	52.4	53.4	56.3	62.9
GSM1345620	51.9	60.8	55.9	65.0
GSM1345621	46.1	48.1	47.8	55.4
GSM1345622	44.7	48.9	54.3	52.5
GSM1345623	70.1	70.4	64.7	76.3
GSM1345624	45.3	48.4	46.6	57.6
GSM1345625	62.5	61.3	60.2	61.8
GSM1345626	58.5	60.1	62.0	64.1
GSM1345627	46.9	51.4	53.6	56.0
GSM1345628	37.2	39.2	44.3	41.4
GSM1345629	40.7	40.7	45.2	48.1
GSM1345630	35.1	37.9	39.8	45.2
GSM1345631	53.0	57.6	54.8	59.5
GSM1345632	55.5	59.3	58.1	60.9
GSM1345633	46.2	43.7	44.7	53.5
GSM1345634	46.8	48.7	47.5	57.1
GSM1345635	62.5	64.5	56.9	67.1
GSM1345636	43.8	47.4	47.9	55.9
GSM1345637	44.8	46.3	52.1	54.9
GSM1345638	59.7	59.3	62.6	66.5
GSM1345639	52.1	53.1	50.6	62.0
GSM1345640	65.4	62.6	58.6	63.8
GSM1345641	35.1	38.5	40.1	39.8
GSM1345642	47.3	50.1	48.7	56.9
GSM1345643	42.9	44.0	43.0	45.6
GSM1345644	42.1	41.7	48.9	47.7
GSM1345645	47.9	50.9	56.9	61.2
GSM1345646	48.6	46.6	42.8	53.3
GSM1345647	51.6	56.8	60.4	65.6
GSM1345648	35.3	36.1	41.1	42.9
GSM1345649	36.6	42.0	40.1	42.1
GSM1345650	43.6	43.6	45.8	53.0
GSM1345651	44.9	48.9	52.9	58.4
GSM1345652	46.9	48.6	43.2	49.9
GSM1345653	44.1	48.4	46.6	56.1
GSM1345654	62.3	67.2	66.6	69.2
GSM1345655	41.3	43.3	49.5	52.9
GSM1345656	37.7	40.2	47.0	45.4
GSM1345657	39.6	36.3	39.2	43.5
GSM1345658	54.1	59.9	51.9	64.6
GSM1345659	35.2	37.4	35.6	46.0
GSM1345660	48.8	48.8	50.6	55.9
GSM1345661	67.1	69.8	67.1	72.7
GSM1345662	54.2	53.9	58.6	61.2
GSM1345663	38.2	37.5	39.0	44.4
GSM1345664	58.3	54.4	54.9	57.4

GSM1345665	44.8	42.6	47.6	55.6
GSM1345666	60.8	63.2	57.2	62.2
GSM1345667	45.1	46.8	53.6	51.4
GSM1345668	56.0	55.1	54.4	60.1
GSM1345669	48.0	48.3	52.1	56.2
GSM1345670	45.5	42.8	45.2	51.4
GSM1345671	39.3	41.0	43.6	49.4
GSM1345672	49.5	55.8	55.8	65.8
GSM1345673	61.5	61.0	56.7	63.5
GSM1345674	47.7	52.1	51.2	57.6
GSM1345675	50.5	49.3	52.0	57.0
GSM1345676	63.9	68.0	69.3	70.7
GSM1345677	37.9	45.3	43.8	52.8
GSM1345678	35.2	38.2	40.8	49.0
GSM1345679	35.5	35.9	36.3	37.6
GSM1345680	35.9	42.7	44.7	47.2
GSM1345681	51.3	51.9	55.2	57.6
GSM1345682	45.3	43.7	44.6	53.7
GSM1345683	50.6	56.2	56.9	60.2
GSM1345684	52.7	52.2	51.4	57.8
GSM1345685	44.3	46.4	45.5	54.4
GSM1345686	46.4	46.7	48.1	58.7
GSM1345687	39.5	41.4	43.8	45.0
GSM1345688	52.5	54.0	51.8	57.7
GSM1345689	52.0	50.6	55.1	59.0
GSM1345690	37.3	36.1	43.9	48.4
GSM1345691	54.6	52.9	54.8	64.3
GSM1345692	55.8	57.7	51.7	64.3
GSM1345693	59.7	61.1	63.8	69.6
GSM1345694	40.1	41.0	38.4	46.0
GSM1345695	45.6	48.7	54.7	55.1
GSM1345696	47.4	43.6	48.2	53.6
GSM1345697	63.7	67.4	62.9	70.9
GSM1345698	43.1	47.2	50.6	58.6
GSM1345699	60.3	66.9	60.7	72.3
GSM1345700	57.9	55.6	56.2	62.3
GSM1345701	57.0	51.8	52.7	64.0
GSM1345702	53.1	53.4	60.8	63.4
GSM1345703	42.0	42.3	47.4	53.9
GSM1345704	68.0	61.4	67.5	74.0
GSM1345705	49.3	50.6	48.0	59.0
GSM1345706	52.8	55.0	60.2	64.2
GSM1345707	47.6	52.3	47.2	61.3
GSM1345708	52.3	49.8	49.7	61.6
GSM1345709	43.0	40.1	43.5	53.8
GSM1345710	39.8	40.0	42.2	49.4
GSM1345711	38.2	43.0	40.9	51.0
GSM1345712	61.6	62.5	62.5	71.8
GSM1345713	58.0	63.5	65.3	77.5
GSM1345714	40.1	41.7	39.0	46.6
GSM1345715	55.8	60.3	56.2	64.2
GSM1345716	61.6	61.5	64.2	72.3
GSM1345717	48.7	47.1	48.4	54.4
GSM1345718	62.7	55.5	52.3	63.2
GSM1345719	74.6	72.2	61.3	83.6
GSM1345720	47.4	43.7	45.8	53.4

GSM1345721	57.9	58.4	56.3	63.5
GSM1345722	58.0	62.5	63.7	80.4
GSM1345723	63.7	67.0	58.6	68.2
GSM1345724	52.8	56.5	58.8	60.2
GSM1345725	54.6	52.4	55.5	63.6
GSM1345726	43.0	45.3	45.8	55.2
GSM1345727	72.9	72.5	70.6	77.7
GSM1345728	63.6	64.6	64.3	70.5
GSM1345729	53.7	52.6	53.2	60.5
GSM1345730	43.0	41.7	40.2	53.9
GSM1345731	38.2	43.3	39.3	51.1
GSM1345732	60.3	65.2	66.1	67.7
GSM1345733	68.0	60.1	65.4	70.5
GSM1345734	57.0	51.9	54.4	63.8
GSM1345735	37.3	36.9	46.3	49.2
GSM1345736	53.7	50.2	51.6	60.2
GSM1345737	64.4	66.0	67.1	72.7
GSM1345738	43.1	47.1	53.1	55.1
GSM1345739	52.0	57.5	53.5	58.9
GSM1345740	42.0	43.2	47.8	52.4
GSM1345741	64.4	64.4	65.5	71.8
GSM1345742	72.9	74.9	66.1	78.2
GSM1345743	74.6	71.1	55.9	81.7
GSM1345744	49.3	53.1	51.6	61.9
GSM1345745	52.5	47.2	45.0	58.8
GSM1345746	49.3	52.4	54.6	58.5
GSM1345747	48.7	48.0	48.9	55.0
GSM1345748	52.5	48.2	49.6	60.6
GSM1345749	53.1	53.7	59.5	64.4
GSM1345750	45.6	45.6	51.8	54.9
GSM1345751	59.9	59.2	58.5	69.1
GSM1345752	59.9	60.9	55.2	69.1
GSM1345753	39.8	38.1	42.2	48.7
GSM1345754	62.7	55.0	50.2	61.4
GSM1345755	59.7	64.0	63.2	70.3
GSM1345756	43.0	46.7	47.6	52.9
GSM1345757	49.3	47.8	51.5	59.5
GSM1345758	52.3	51.2	51.8	59.7
GSM1345759	63.6	62.8	67.2	68.0
GSM1345760	47.6	54.1	49.8	61.0

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