

Clinical Data: SJLIFE Baseline Tracking
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			10849	100.0
sjlid	SJLIFEID	Char				10849	100.0
studypop	Study Population	Char	\$STUDYPOPFMT.	Community Control Survivor	Community Control Survivor	676 10173	6.2 93.8
sjlife_cohort		Char				10849	100.0
consented	SJLIFE Consented	Num				10849	100.0
enrolldt	SJLIFE Enrollment Date	Num	MMDDYY10.			5605	100.0
expansiondt	Expansion Consent Date	Num	MMDDYY10.			1371	100.0
baselinevisitstart	Baseline Visit Start Date	Num	MMDDYY10.			4229	100.0
baselinevisitfinish	Baseline Visit Finish Date	Num	MMDDYY10.			4229	100.0
PatientTypeDisplay	Milli Patient Status	Char	\$30.			10848	100.0
survival	Survival Status	Num	SURVIVAL.	1 2	Alive Deceased	9496 1353	87.5 12.5
deathdt	Deathdt	Num	MMDDYY10.			1353	100.0
abstraction	Abstraction Type (Code)	Num	ABFMT.	0 1 2	None SJLIFE/ACT Exposure Review	2735 7225 865	25.3 66.7 8.0
abstractiontype	Abstraction Type	Char				10825	100.0
abstraction_notes	Abstraction Notes	Char				10825	100.0
ccssid	CCSSID	Char	\$8.			3980	100.0
ccss	CCSS Study Status	Char				10849	100.0

Clinical Data: SJLIFE Visit Tracking
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			7075	100.0
sjlid	SJLIFEID	Char	\$50.			7075	100.0
studypop	Study Population	Char	\$STUDYPOPFMT.	Community Control Survivor	Community Control Survivor	451 6624	6.4 93.6
sjlife_cohort	SJLIFE Cohort	Char				7075	100.0
DateVisitStart	SJLIFE Visit Start Date	Num	MMDDYY10.			7075	100.0
DateVisitFinish	SJLIFE Visit Finish Date	Num	MMDDYY10.			7075	100.0
corevisit	Was this visit a CORE Visit (1=Y/0=N)	Num	YN4F.	0 1	No Yes	1237 5387 451	17.5 76.1 6.4
systematic_evaluation	Systematic Evaluation Ordered (1=Y/0=N)	Num	YN4F.	0 1	No Yes	5648 967	85.4 14.6
visitnum	SJLIFE Visit Number	Num				7075	100.0
corenum	CORE Visit Number	Num				5387	100.0
sysevalnum	Systematic Eval Number	Num				967	100.0

Clinical Data: Act Visits
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			9138	100.0
sjlid	SJLIFEID	Char				9138	100.0
studypop	Study Population	Char				9138	100.0
abstraction	Abstraction Type (Code)	Num				9138	100.0
abstractiontype	Abstraction Type	Char				9138	100.0
abstraction_notes	Abstraction Notes	Char				9138	100.0
actvisitfirst		Num	MMDDYY10.			4869	100.0
actvisit2		Num	MMDDYY10.			3784	100.0
actvisit3		Num	MMDDYY10.			3074	100.0
actvisit4		Num	MMDDYY10.			2310	100.0
actvisit5		Num	MMDDYY10.			1689	100.0
actvisit6		Num	MMDDYY10.			1293	100.0
actvisit7		Num	MMDDYY10.			982	100.0
actvisit8		Num	MMDDYY10.			716	100.0
actvisit9		Num	MMDDYY10.			461	100.0
actvisit10		Num	MMDDYY10.			273	100.0
actvisit11		Num	MMDDYY10.			136	100.0
actvisit12		Num	MMDDYY10.			53	100.0
actvisit13		Num	MMDDYY10.			19	100.0
actvisit14		Num	MMDDYY10.			8	100.0
actvisit15		Num	MMDDYY10.			4	100.0
comments		Char	\$2000.			680	100.0

Clinical Data: SJLIFE Assessments
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			7075	100.0
sjlid	SJLIFEID	Char	\$50.			7075	100.0
studypop	Study Population	Char				7075	100.0
DateVisitStart	SJLIFE Visit Start Date	Num	MMDDYY10.			7075	100.0
DateVisitFinish	SJLIFE Visit Finish Date	Num	MMDDYY10.			7075	100.0
corevisit	Was this visit a CORE Visit (1=Y/0=N)	Num				7075	100.0
systematic_evaluation	Systematic Evaluation Ordered (1=Y/0=N)	Num				6620	100.0
visitnum	SJLIFE Visit Number	Num				7075	100.0
corenum	CORE Visit Number	Num				5387	100.0
sysevalnum	Systematic Eval Number	Num				964	100.0
gender	Gender	Char	\$255.			7075	100.0
agevisit		Num	9.2			7075	100.0
Audiogram	Audiogram Completed +/- 30 Days from Visit Date (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	5178 1897	73.2 26.8
AudiogramComments	AudiogramComments	Char	\$1024.			7053	100.0
BMD	DEXA/QCT Completed +/- 10 Days from Visit Date (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	2252 4823	31.8 68.2
bmdcomments	BMDz_tComments	Char	\$1024.			7036	100.0
BreastMRI	Breast MRI Completed Per COG Table (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	6721 354	95.0 5.0
BreastMRIComments	BreastMRIComments	Char	\$1024.			7073	100.0
Colonoscopy	Colonoscopy Completed per COG Table (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	6802 273	96.1 3.9
ColonoscopyComments	ColonoscopyComments	Char	\$1024.			7072	100.0
ECG	ECG Completed -30/+120 Days from Visit Date (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	1673 5402	23.6 76.4
ECGComments	ECGcomments	Char	\$1024.			7039	100.0
ECHO	ECHO Completed -30/+30 Days from Visit Date (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	1347 5728	19.0 81.0

Clinical Data: SJLIFE Assessments
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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
ECHOComments	ECHOcomments	Char	\$1024.			7039	100.0
eyeexam	Ophthalmology Assessment Completed per COG Table (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	2803 4272	39.6 60.4
eyeexamcomments	Fundo_OphthalmComments	Char	\$1024.			7069	100.0
ffq	FFQ Completed -60/+60 Days from Visit Date (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	1986 5089	28.1 71.9
function	Functional Assessment -60/+60 Days from Visit Date (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	322 6753	4.6 95.4
functioncomments		Char				52	100.0
Mammogram	Mammogram Completed Per COG Table (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	6659 416	94.1 5.9
MammogramComments	MammogramComments	Char	\$1024.			7072	100.0
PFT	PFT Completed +/- 60 Days from Visit Date (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	3107 3968	43.9 56.1
PFTComments	PFTComments	Char	\$1024.			7064	100.0
CXR	CXR Completed +/- 60 Days from Visit Date (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	6284 791	88.8 11.2
CXRComments	CXRComments	Char	\$1024.			7064	100.0
Semen	Semen Analysis -30/+120 Days from Visit Date (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	6011 1064	85.0 15.0
SemenComments	SemenComments	Char	\$1024.			7070	100.0

Clinical Data: Audiology Assessments
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN		Num				1969	100.0
sjlid	SJLIFEID	Char				1969	100.0
studypop	Study Population	Char				1969	100.0
AUDIODT	Audiology Date	Num	MMDDYY10.			1968	100.0
grade	CTCAE Grade	Num				1967	100.0
changright_	Chang Grade Right Ear	Char				1965	100.0
changleft_	Chang Grade Left Ear	Char				1967	100.0
siopgrader_	SIOP Grade Right Ear	Char				1965	100.0
siopgradel_	SIOP Grade Left Ear	Char				1965	100.0
etiology_r	HL_Etiology_R	Char	\$95.			70	100.0
etiology_l	HL_Etiology_L	Char	\$14.			72	100.0
noiseexp	Report Noise Exposure	Char	\$7.			138	100.0
O3ACTPERFORMR_	Air Conduction Thresholds Test Performed Right	Char	\$255.			1957	100.0
O4ACT250HZR_	Air Conduction Thresholds Test 250 Hz Right	Char	\$255.			1959	100.0
O5ACT500HZR_	Air Conduction Thresholds Test 500 Hz Right	Char	\$255.			1960	100.0
O6ACT750HZR_	Air Conduction Thresholds Test 750 Hz Right	Char	\$255.			119	100.0
O7ACT1000HZR_	Air Conduction Thresholds Test 1000 Hz Right	Char	\$255.			1960	100.0
O8ACT1500HZR_	Air Conduction Thresholds Test 1500 Hz Right	Char	\$255.			212	100.0
O9ACT2000HZR_	Air Conduction Thresholds Test 2000 Hz Right	Char	\$255.			1960	100.0
O10ACTPERFORML_	Air Conduction Thresholds Test Performed Left	Char	\$255.			1957	100.0
O11ACT250HZL_	Air Conduction Thresholds Test 250 Hz Left	Char	\$255.			1958	100.0

Clinical Data: Audiology Assessments
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
O12ACT500HZL_	Air Conduction Thresholds Test 500 Hz Left	Char	\$255.			1959	100.0
O13ACT750HZL_	Air Conduction Thresholds Test 750 Hz Left	Char	\$255.			139	100.0
O14ACT1000HZL_	Air Conduction Thresholds Test 1000 Hz Left	Char	\$255.			1959	100.0
O15ACT1500HZL_	Air Conduction Thresholds Test 1500 Hz Left	Char	\$255.			219	100.0
O16ACT2000HZL_	Air Conduction Thresholds Test 2000 Hz Left	Char	\$255.			1959	100.0
O17BCTTESTPERFORMR_	Bone Conduction Thresholds Test Performed Right	Char	\$255.			1953	100.0
O18BCTTEST250HZR_	Bone Conduction Thresholds Test 250 Hz Right	Char	\$255.			404	100.0
O19BCTTEST500HZR_	Bone Conduction Thresholds Test 500 Hz Right	Char	\$255.			504	100.0
O20BCTTEST750HZR_	Bone Conduction Thresholds Test 750 Hz Right	Char	\$255.			48	100.0
O21BCTTEST1000HZR_	Bone Conduction Thresholds Test 1000 Hz Right	Char	\$255.			507	100.0
O22BCTTEST1500HZR_	Bone Conduction Thresholds Test 1500 Hz Right	Char	\$255.			108	100.0
O23BCTTEST2000HZR_	Bone Conduction Thresholds Test 2000 Hz Right	Char	\$255.			504	100.0
O24BCTTESTPERFORML_	Bone Conduction Thresholds Test Performed Left	Char	\$255.			1936	100.0
O25BCTTEST250HZL_	Bone Conduction Thresholds Test 250 Hz Left	Char	\$255.			433	100.0
O26BCTTEST500HZL_	Bone Conduction Thresholds Test 500 Hz Left	Char	\$255.			542	100.0
O27BCTTEST750HZL_	Bone Conduction Thresholds Test 750 Hz Left	Char	\$255.			57	100.0
O28BCTTEST1000HZL_	Bone Conduction Thresholds Test 1000 Hz Left	Char	\$255.			551	100.0

Clinical Data: Audiology Assessments
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
O29BCTTEST1500HZL_	Bone Conduction Thresholds Test 1500 Hz Left	Char	\$255.			93	100.0
O30BCTTEST2000HZL_	Bone Conduction Thresholds Test 2000 Hz Left	Char	\$255.			550	100.0
O31ITPERFORMR_	Immittance Tests Performed Right	Char	\$255.			1966	100.0
O32ITYPEAR_	Immittance Tests Type A Right	Char	\$255.			1814	100.0
O33ITYPEASR_	Immittance Tests Type As Right	Char	\$255.			799	100.0
O34ITYPEADR_	Immittance Tests Type Ad Right	Char	\$255.			778	100.0
O35ITYPECR_	Immittance Tests Type C Right	Char	\$255.			786	100.0
O36ITYPEBR_	Immittance Tests Type B Right	Char	\$255.			819	100.0
O37ITMIDDLEEARDYSFUNCR_	Immittance Tests Middle ear dysfunction Right	Char	\$255.			840	100.0
O38ITCERUMENIMPACTR_	Immittance Tests Cerumen impaction Right	Char	\$255.			818	100.0
O39ITPETUBER_	Immittance Tests PE tube Right	Char	\$255.			810	100.0
O40ITTMPERFORATR_	Immittance Tests TM perforation Right	Char	\$255.			819	100.0
O41ITPERFORML_	Immittance Tests Performed Left	Char	\$255.			1959	100.0
O42ITYPEAL_	Immittance Tests Type A Left	Char	\$255.			1803	100.0
O43ITYPEASL_	Immittance Tests Type As Left	Char	\$255.			804	100.0
O44ITYPEADL_	Immittance Tests Type Ad Left	Char	\$255.			786	100.0
O45ITYPECL_	Immittance Tests Type C Left	Char	\$255.			772	100.0
O46ITYPEBL_	Immittance Tests Type B Left	Char	\$255.			830	100.0
O47ITMIDDLEEARDYSFUNCL_	Immittance Tests Middle ear dysfunction Left	Char	\$255.			841	100.0
O48ITCERUMENIMPACTL_	Immittance Tests Cerumen impaction Left	Char	\$255.			832	100.0
O49ITPETUBEL_	Immittance Tests PE tube Left	Char	\$255.			811	100.0
O50ITTMPERFORATL_	Immittance Tests TM perforation Left	Char	\$255.			828	100.0
O51DPOETPERFORMR_	Distortion Product Otoacoustic Emission Test Performed Right	Char	\$255.			1918	100.0

Clinical Data: Audiology Assessments
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
O52DPOET2000HZR_	Distortion Product Otoacoustic Emission Test 2000 Hz Right	Char	\$255.			70	100.0
O53DPOET2500HZR_	Distortion Product Otoacoustic Emission Test 2500 Hz Right	Char	\$255.			9	100.0
O54DPOET3000HZR_	Distortion Product Otoacoustic Emission Test 3000 Hz Right	Char	\$255.			70	100.0
O55DPOET4000HZR_	Distortion Product Otoacoustic Emission Test 4000 Hz Right	Char	\$255.			70	100.0
O56DPOET5000HZR_	Distortion Product Otoacoustic Emission Test 5000 Hz Right	Char	\$255.			8	100.0
O57DPOET6000HZR_	Distortion Product Otoacoustic Emission Test 6000 Hz Right	Char	\$255.			70	100.0
O58DPOET8000HZR_	Distortion Product Otoacoustic Emission Test 8000 Hz Right	Char	\$255.			69	100.0
O59DPOET10000HZR_	O59DPOET10000HZR_	Char	\$255.			—	—
O60DPOETPERFORML_	Distortion Product Otoacoustic Emission Test Performed Left	Char	\$255.			1914	100.0
O61DPOET2000HZL_	Distortion Product Otoacoustic Emission Test 2000 Hz Left	Char	\$255.			71	100.0
O62DPOET2500HZL_	Distortion Product Otoacoustic Emission Test 2500 Hz Left	Char	\$255.			9	100.0
O63DPOET3000HZL_	Distortion Product Otoacoustic Emission Test 3000 Hz Left	Char	\$255.			71	100.0
O64DPOET4000HZL_	Distortion Product Otoacoustic Emission Test 4000 Hz Left	Char	\$255.			71	100.0
O65DPOET5000HZL_	Distortion Product Otoacoustic Emission Test 5000 Hz Left	Char	\$255.			8	100.0
O66DPOET6000HZL_	Distortion Product Otoacoustic Emission Test 6000 Hz Left	Char	\$255.			69	100.0
O67DPOET8000HZL_	Distortion Product Otoacoustic Emission Test 8000 Hz Left	Char	\$255.			68	100.0
O68DPOET10000HZL_	O68DPOET10000HZL_	Char	\$255.			—	—
O69NORMALHEARINGR_	Normal hearing Right	Char	\$255.			1820	100.0
O70HEARINGLOSSTYPER_	Hearing loss type Right	Char	\$255.			776	100.0

Clinical Data: Audiology Assessments
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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
O71EXTENTOFLOSSR_	Extent of loss Right	Char	\$255.			760	100.0
O72TYMPANOSCLEROSISR_	Tympanosclerosis Right	Char	\$255.			205	100.0
O73OTOSCLEROSISR_	Otosclerosis Right	Char	\$255.			200	100.0
O74EUSTACHIANTUBEDYSR_	Eustachian tube dysfunction Right	Char	\$255.			204	100.0
O75NORMALHEARINGL_	Normal hearing Left	Char	\$255.			1805	100.0
O76HEARINGLOSSYPEL_	Hearing loss type Left	Char	\$255.			802	100.0
O77EXTENTOFLOSSL_	Extent of loss Left	Char	\$255.			780	100.0
O78TYMPANOSCLEROSISL_	Tympanosclerosis Left	Char	\$255.			207	100.0
O79OTOSCLEROSISL_	Otosclerosis Left	Char	\$255.			201	100.0
O80EUSTACHIANTUBEDYSL_	Eustachian tube dysfunction Left	Char	\$255.			201	100.0
O81RECOMMENDATS_	Recommendations	Char	\$2000.			1880	100.0
ACT3000R_	Air Conduction Thresholds Test 3000 Hz Right	Char	\$255.			1946	100.0
ACT4000R_	Air Conduction Thresholds Test 4000 Hz Right	Char	\$255.			1960	100.0
ACT5000R_	Air Conduction Thresholds Test 6000 Hz Right	Char	\$255.			1948	100.0
ACT8000R_	Air Conduction Thresholds Test 8000 Hz Right	Char	\$255.			1960	100.0
ACT3000L_	Air Conduction Thresholds Test 3000 Hz Left	Char	\$255.			1943	100.0
ACT4000L_	Air Conduction Thresholds Test 4000 Hz Left	Char	\$255.			1958	100.0
ACT5000L_	Air Conduction Thresholds Test 6000 Hz Left	Char	\$255.			1944	100.0
ACT8000L_	Air Conduction Thresholds Test 8000 Hz Left	Char	\$255.			1958	100.0
BCT3000HZR_	Bone Conduction Thresholds Test 3000 Hz Right	Char	\$255.			457	100.0
BCT5000HZR_	Bone Conduction Thresholds Test 6000 Hz Right	Char	\$255.			3	100.0

Clinical Data: Audiology Assessments
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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
BCT8000HZR_	Bone Conduction Thresholds Test 8000 Hz Right	Char	\$255.			3	100.0
BCT3000HZL_	Bone Conduction Thresholds Test 3000 Hz Left	Char	\$255.			503	100.0
BCT5000HZL_	Bone Conduction Thresholds Test 6000 Hz Left	Char	\$255.			2	100.0
BCT8000HZL_	Bone Conduction Thresholds Test 8000 Hz Left	Char	\$255.			2	100.0
BCT4000HZR_	Bone Conduction Thresholds 4000 Hz Right	Char	\$255.			518	100.0
BCT4000HZL_	Bone Conduction Thresholds 4000 Hz Left	Char	\$255.			554	100.0
SRTR_	Speech Reception Threshold Right	Char	\$255.			1941	100.0
SRTL_	Speech Reception Threshold Left	Char	\$255.			1942	100.0
WRSR_	Word Recognition Score Right	Char	\$255.			1929	100.0
WRSL_	Word Recognition Score Left	Char	\$255.			1930	100.0
DPOAES1000R_	Distortion Product Otoacoustic Emissions 1000 Right	Char	\$255.			5	100.0
DPOAES1000L_	Distortion Product Otoacoustic Emissions 1000 Left	Char	\$255.			4	100.0
DPOAES1500R_	Distortion Product Otoacoustic Emissions 1500 Right	Char	\$255.			69	100.0
DPOAES1500L_	Distortion Product Otoacoustic Emissions 1500 Left	Char	\$255.			67	100.0
HLCLEFT_	Hearing loss configuration Left	Char	\$255.			683	100.0
HLCRIGHT_	Hearing loss configuration Right	Char	\$255.			669	100.0
treatment	At-risk Treatment	Char				1166	100.0

Clinical Data: Chemotherapy Dose
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mrn	Mrn	Num	11.			9589	100.0
sjlid	SJLIFEID	Char				9589	100.0
studypop	Study Population	Char				9589	100.0
abstraction	Abstraction Type (Code)	Num				9589	100.0
abstractiontype	Abstraction Type	Char				9589	100.0
abstraction_notes	Abstraction Notes	Char				9589	100.0
aa_class_dose_5	Cumulative Alkylating Agent: Classic (CED mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6538	100.0
aa_class_dose_10	Cumulative Alkylating Agent: Classic (CED mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6536	100.0
aa_class_dose_any	Cumulative Alkylating Agent: Classic (CED mg/m2)	Num	COMMA10.2			6525	100.0
aa_class_dose_prim	Cumulative Alkylating Agent: Classic (CED mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4047	100.0
aa_hvymtl_dose_5	Cumulative Alkylating Agent: Heavy Metal within 5 years of primary cancer diagnosis	Num	COMMA10.2			6564	100.0
aa_hvymtl_dose_10	Cumulative Alkylating Agent: Heavy Metal within 10 years of primary cancer diagnosis	Num	COMMA10.2			6562	100.0
aa_hvymtl_dose_any	Cumulative Alkylating Agent: Heavy Metal	Num	COMMA10.2			6550	100.0
aa_hvymtl_dose_prim	Cumulative Alkylating Agent: Heavy Metal for primary cancer diagnosis	Num	COMMA10.2			4054	100.0
amifos_dose_5	Cumulative Amifostine (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6518	100.0
amifos_dose_10	Cumulative Amifostine (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6518	100.0
amifos_dose_any	Cumulative Amifostine (mg/m2)	Num	COMMA10.2			6518	100.0
amifos_dose_prim	Cumulative Amifostine (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4029	100.0
amika_dose_5	Cumulative Amikacin (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			5873	100.0

Clinical Data: Chemotherapy Dose
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
amika_dose_10	Cumulative Amikacin (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			5871	100.0
amika_dose_any	Cumulative Amikacin (mg/m2)	Num	COMMA10.2			5862	100.0
amika_dose_prim	Cumulative Amikacin (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			3692	100.0
anthra_cog_dose_5	Cumulative Anthracycline (DOXED per COG mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6555	100.0
anthra_cog_dose_10	Cumulative Anthracycline (DOXED per COG mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6553	100.0
anthra_cog_dose_any	Cumulative Anthracycline (DOXED per COG mg/m2)	Num	COMMA10.2			6544	100.0
anthra_cog_dose_prim	Cumulative Anthracycline (DOXED per COG mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4056	100.0
anthra_jco_dose_5	Cumulative Anthracycline (DOXED per JCO mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6555	100.0
anthra_jco_dose_10	Cumulative Anthracycline (DOXED per JCO mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6553	100.0
anthra_jco_dose_any	Cumulative Anthracycline (DOXED per JCO mg/m2)	Num	COMMA10.2			6544	100.0
anthra_jco_dose_prim	Cumulative Anthracycline (DOXED per JCO mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4056	100.0
bleo_dose_5	Cumulative Bleomycin (units/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6586	100.0
bleo_dose_10	Cumulative Bleomycin (units/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6586	100.0
bleo_dose_any	Cumulative Bleomycin (units/m2)	Num	COMMA10.2			6584	100.0
bleo_dose_prim	Cumulative Bleomycin (units/m2) for primary cancer diagnosis	Num	COMMA10.2			4064	100.0
carbo_dose_5	Cumulative Carboplatin (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6570	100.0

Clinical Data: Chemotherapy Dose
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
carbo_dose_10	Cumulative Carboplatin (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6569	100.0
carbo_dose_any	Cumulative Carboplatin (mg/m2)	Num	COMMA10.2			6563	100.0
carbo_dose_prim	Cumulative Carboplatin (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4057	100.0
cisplat_dose_5	Cumulative Cisplatin (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6586	100.0
cisplat_dose_10	Cumulative Cisplatin (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6585	100.0
cisplat_dose_any	Cumulative Cisplatin (mg/m2)	Num	COMMA10.2			6581	100.0
cisplat_dose_prim	Cumulative Cisplatin (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4062	100.0
cortico_dose_5	Cumulative Corticosteroid (PED mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6398	100.0
cortico_dose_10	Cumulative Corticosteroid (PED mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6395	100.0
cortico_dose_any	Cumulative Corticosteroid (PED mg/m2)	Num	COMMA10.2			6474	100.0
cortico_dose_prim	Cumulative Corticosteroid (PED mg/m2) for primary cancer diagnosis	Num	COMMA10.2			3969	100.0
cyclo_dose_5	Cumulative Cyclophosphamide (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6552	100.0
cyclo_dose_10	Cumulative Cyclophosphamide (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6551	100.0
cyclo_dose_any	Cumulative Cyclophosphamide (mg/m2)	Num	COMMA10.2			6542	100.0
cyclo_dose_prim	Cumulative Cyclophosphamide (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4051	100.0
dactino_dose_5	Cumulative Dactinomycin (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6588	100.0
dactino_dose_10	Cumulative Dactinomycin (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6588	100.0
dactino_dose_any	Cumulative Dactinomycin (mg/m2)	Num	COMMA10.2			6588	100.0

Clinical Data: Chemotherapy Dose
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
dactino_dose_prim	Cumulative Dactinomycin (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4062	100.0
doxo_dose_5	Cumulative Doxorubicin (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6572	100.0
doxo_dose_10	Cumulative Doxorubicin (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6569	100.0
doxo_dose_any	Cumulative Doxorubicin (mg/m2)	Num	COMMA10.2			6560	100.0
doxo_dose_prim	Cumulative Doxorubicin (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4062	100.0
epitxn_dose_5	Cumulative Epipodophyllotoxins (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6558	100.0
epitxn_dose_10	Cumulative Epipodophyllotoxins (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6556	100.0
epitxn_dose_any	Cumulative Epipodophyllotoxins (mg/m2)	Num	COMMA10.2			6554	100.0
epitxn_dose_prim	Cumulative Epipodophyllotoxins (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4054	100.0
etopos_dose_5	Cumulative Etoposide (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6559	100.0
etopos_dose_10	Cumulative Etoposide (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6557	100.0
etopos_dose_any	Cumulative Etoposide (mg/m2)	Num	COMMA10.2			6555	100.0
etopos_dose_prim	Cumulative Etoposide (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4055	100.0
genta_dose_5	Cumulative Gentamicin (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			5867	100.0
genta_dose_10	Cumulative Gentamicin (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			5866	100.0
genta_dose_any	Cumulative Gentamicin (mg/m2)	Num	COMMA10.2			5857	100.0
genta_dose_prim	Cumulative Gentamicin (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			3696	100.0
hdmtn_dose_5	Cumulative High Dose Methotrexate (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6578	100.0

Clinical Data: Chemotherapy Dose
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
hdmtx_dose_10	Cumulative High Dose Methotrexate (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6577	100.0
hdmtx_dose_any	Cumulative High Dose Methotrexate (mg/m2)	Num	COMMA10.2			6575	100.0
hdmtx_dose_prim	Cumulative High Dose Methotrexate (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4063	100.0
kanamy_dose_5	Cumulative Kanamycin (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6002	100.0
kanamy_dose_10	Cumulative Kanamycin (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6002	100.0
kanamy_dose_any	Cumulative Kanamycin (mg/m2)	Num	COMMA10.2			6002	100.0
kanamy_dose_prim	Cumulative Kanamycin (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			3862	100.0
mercpto_iv_dose_5	Cumulative Mercaptopurine IV (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6589	100.0
mercpto_iv_dose_10	Cumulative Mercaptopurine IV (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6589	100.0
mercpto_iv_dose_any	Cumulative Mercaptopurine IV (mg/m2)	Num	COMMA10.2			6588	100.0
mercpto_iv_dose_prim	Cumulative Mercaptopurine IV (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4061	100.0
mercpto_po_dose_5	Cumulative Mercaptopurine PO (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			4773	100.0
mercpto_po_dose_10	Cumulative Mercaptopurine PO (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			4772	100.0
mercpto_po_dose_any	Cumulative Mercaptopurine PO (mg/m2)	Num	COMMA10.2			4772	100.0
mercpto_po_dose_prim	Cumulative Mercaptopurine PO (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			2764	100.0
mtx_dose_5	Cumulative Methotrexate (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6550	100.0
mtx_dose_10	Cumulative Methotrexate (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6548	100.0

Clinical Data: Chemotherapy Dose
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mtx_dose_any	Cumulative Methotrexate (mg/m2)	Num	COMMA10.2			6547	100.0
mtx_dose_prim	Cumulative Methotrexate (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4045	100.0
mtx_it_dose_5	Cumulative Methotrexate IT (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6559	100.0
mtx_it_dose_10	Cumulative Methotrexate IT (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6558	100.0
mtx_it_dose_any	Cumulative Methotrexate IT (mg/m2)	Num	COMMA10.2			6558	100.0
mtx_it_dose_prim	Cumulative Methotrexate IT (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4050	100.0
mtx_iv_dose_5	Cumulative Methotrexate IV (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6572	100.0
mtx_iv_dose_10	Cumulative Methotrexate IV (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6571	100.0
mtx_iv_dose_any	Cumulative Methotrexate IV (mg/m2)	Num	COMMA10.2			6570	100.0
mtx_iv_dose_prim	Cumulative Methotrexate IV (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4057	100.0
mtx_po_dose_5	Cumulative Methotrexate PO (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6582	100.0
mtx_po_dose_10	Cumulative Methotrexate PO (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6582	100.0
mtx_po_dose_any	Cumulative Methotrexate PO (mg/m2)	Num	COMMA10.2			6582	100.0
mtx_po_dose_prim	Cumulative Methotrexate PO (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4059	100.0
strepto_dose_5	Cumulative Streptomycin (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6024	100.0
strepto_dose_10	Cumulative Streptomycin (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6024	100.0
strepto_dose_any	Cumulative Streptomycin (mg/m2)	Num	COMMA10.2			6023	100.0
strepto_dose_prim	Cumulative Streptomycin (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			3878	100.0

Clinical Data: Chemotherapy Dose
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
tenipo_dose_5	Cumulative Teniposide (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6585	100.0
tenipo_dose_10	Cumulative Teniposide (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6585	100.0
tenipo_dose_any	Cumulative Teniposide (mg/m2)	Num	COMMA10.2			6585	100.0
tenipo_dose_prim	Cumulative Teniposide (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4063	100.0
tobramy_dose_5	Cumulative Tobramycin (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6379	100.0
tobramy_dose_10	Cumulative Tobramycin (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6377	100.0
tobramy_dose_any	Cumulative Tobramycin (mg/m2)	Num	COMMA10.2			6325	100.0
tobramy_dose_prim	Cumulative Tobramycin (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			3882	100.0
vcr_dose_5	Cumulative Vincristine (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6519	100.0
vcr_dose_10	Cumulative Vincristine (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6519	100.0
vcr_dose_any	Cumulative Vincristine (mg/m2)	Num	COMMA10.2			6516	100.0
vcr_dose_prim	Cumulative Vincristine (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4034	100.0
vinblast_dose_5	Cumulative Vinblastine (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6580	100.0
vinblast_dose_10	Cumulative Vinblastine (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6579	100.0
vinblast_dose_any	Cumulative Vinblastine (mg/m2)	Num	COMMA10.2			6577	100.0
vinblast_dose_prim	Cumulative Vinblastine (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4061	100.0
vinca_dose_5	Cumulative Vinca Alkyls (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6512	100.0
vinca_dose_10	Cumulative Vinca Alkyls (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6510	100.0
vinca_dose_any	Cumulative Vinca Alkyls (mg/m2)	Num	COMMA10.2			6505	100.0

Clinical Data: Chemotherapy Dose
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
vinca_dose_prim	Cumulative Vinca Alkyloids (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4030	100.0
vincrist_dose_5	Cumulative Vincristine (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6519	100.0
vincrist_dose_10	Cumulative Vincristine (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6519	100.0
vincrist_dose_any	Cumulative Vincristine (mg/m2)	Num	COMMA10.2			6516	100.0
vincrist_dose_prim	Cumulative Vincristine (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4034	100.0
vinorelb_dose_5	Cumulative Vinorelbine (mg/m2) within 5 years of primary cancer diagnosis	Num	COMMA10.2			6590	100.0
vinorelb_dose_10	Cumulative Vinorelbine (mg/m2) within 10 years of primary cancer diagnosis	Num	COMMA10.2			6589	100.0
vinorelb_dose_any	Cumulative Vinorelbine (mg/m2)	Num	COMMA10.2			6589	100.0
vinorelb_dose_prim	Cumulative Vinorelbine (mg/m2) for primary cancer diagnosis	Num	COMMA10.2			4065	100.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mrn	Mrn	Num	11.			9589	100.0
sjlid	SJLIFEID	Char				9589	100.0
studypop	Study Population	Char				9589	100.0
abstraction	Abstraction Type (Code)	Num				9589	100.0
abstractiontype	Abstraction Type	Char				9589	100.0
abstraction_notes	Abstraction Notes	Char				9589	100.0
anyagent_5		Num	YN4F.	0 1	No Yes	1569 6615	19.2 80.8
anyagent_10		Num	YN4F.	0 1	No Yes	1547 6653	18.9 81.1
anyagent_any		Num	YN4F.	0 1	No Yes	1526 6689	18.6 81.4
anyagent_prim		Num	YN4F.	0 1	No Yes	616 3450	15.2 84.8
chemoagt_5		Num	YN4F.	0 1	No Yes	1624 6554	19.9 80.1
chemoagt_10		Num	YN4F.	0 1	No Yes	1601 6593	19.5 80.5
chemoagt_any		Num	YN4F.	0 1	No Yes	1582 6626	19.3 80.7
chemoagt_prim		Num	YN4F.	0 1	No Yes	643 3423	15.8 84.2
amg_5		Num	YN4F.	0 1	No Yes	5492 1595	77.5 22.5
amg_10		Num	YN4F.	0 1	No Yes	5470 1617	77.2 22.8
amg_any		Num	YN4F.	0 1	No Yes	5048 2040	71.2 28.8
amg_prim		Num	YN4F.	0 1	No Yes	2721 1344	66.9 33.1
immuosup_5		Num	YN4F.	0 1	No Yes	6948 103	98.5 1.5

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
immuosup_10		Num	YN4F.	0 1	No Yes	6941 121	98.3 1.7
immuosup_any		Num	YN4F.	0 1	No Yes	6916 154	97.8 2.2
immuosup_prim		Num	YN4F.	0 1	No Yes	4047 18	99.6 0.4
othagt_5		Num	YN4F.	0 1	No Yes	6741 338	95.2 4.8
othagt_10		Num	YN4F.	0 1	No Yes	6728 365	94.9 5.1
othagt_any		Num	YN4F.	0 1	No Yes	6695 413	94.2 5.8
othagt_prim		Num	YN4F.	0 1	No Yes	3944 121	97.0 3.0
anyduryr_any	Any drug agent duration (years)	Num				7043	100.0
anyduryr_5	Any drug agent duration (years) within five years of primary cancer diagnosis	Num				7043	100.0
anyduryr_10	Any drug agent duration (years) within ten years of primary cancer diagnosis	Num				7043	100.0
anyduryr_prim	Any drug agent duration (years) for primary cancer diagnosis	Num				4066	100.0
chemoduryr_any	Chemotherapy duration (years)	Num				7043	100.0
chemoduryr_5	Chemotherapy duration (years) within five years of primary cancer diagnosis	Num				7043	100.0
chemoduryr_10	Chemotherapy duration (years) within ten years of primary cancer diagnosis	Num				7043	100.0
chemoduryr_prim	Chemotherapy duration (years) for primary cancer diagnosis	Num				4066	100.0
immunoduryr_any	Immunotherapy duration (years)	Num				7043	100.0
immunoduryr_5	Immunotherapy duration (years) within five years of primary cancer diagnosis	Num				7043	100.0
immunoduryr_10	Immunotherapy duration (years) within ten years of primary cancer diagnosis	Num				7043	100.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
immunoduryr_prim	Immunotherapy duration (years) for primary cancer diagnosis	Num				4065	100.0
otherduryr_any	Other agent therapy duration (years)	Num				7043	100.0
otherduryr_5	Other agent therapy duration (years) within five years of primary cancer diagnosis	Num				7043	100.0
otherduryr_10	Other agent therapy duration (years) within ten years of primary cancer diagnosis	Num				7043	100.0
otherduryr_prim	Other agent therapy duration (years) for primary cancer diagnosis	Num				4065	100.0
aaclassic_5		Num	YN4F.	0 1	No Yes	3249 4609	41.3 58.7
aaclassic_10		Num	YN4F.	0 1	No Yes	3204 4677	40.7 59.3
aaclassic_any		Num	YN4F.	0 1	No Yes	3183 4719	40.3 59.7
aaclassic_prim		Num	YN4F.	0 1	No Yes	1671 2395	41.1 58.9
aahvymetal_5		Num	YN4F.	0 1	No Yes	5869 1380	81.0 19.0
aahvymetal_10		Num	YN4F.	0 1	No Yes	5850 1416	80.5 19.5
aahvymetal_any		Num	YN4F.	0 1	No Yes	5813 1469	79.8 20.2
aahvymetal_prim		Num	YN4F.	0 1	No Yes	3488 577	85.8 14.2
aanonclassic_5		Num	YN4F.	0 1	No Yes	6868 230	96.8 3.2
aanonclassic_10		Num	YN4F.	0 1	No Yes	6856 253	96.4 3.6
aanonclassic_any		Num	YN4F.	0 1	No Yes	6841 277	96.1 3.9
aanonclassic_prim		Num	YN4F.	0 1	No Yes	3938 127	96.9 3.1

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
anthracyclines_5		Num	YN4F.	0 1	No Yes	3388 4318	44.0 56.0
anthracyclines_10		Num	YN4F.	0 1	No Yes	3366 4357	43.6 56.4
anthracyclines_any		Num	YN4F.	0 1	No Yes	3333 4412	43.0 57.0
anthracyclines_prim		Num	YN4F.	0 1	No Yes	1744 2322	42.9 57.1
antitumor_5		Num	YN4F.	0 1	No Yes	5958 1319	81.9 18.1
antitumor_10		Num	YN4F.	0 1	No Yes	5947 1332	81.7 18.3
antitumor_any		Num	YN4F.	0 1	No Yes	5942 1343	81.6 18.4
antitumor_prim		Num	YN4F.	0 1	No Yes	3331 734	81.9 18.1
antimetabolites_5		Num	YN4F.	0 1	No Yes	3971 3679	51.9 48.1
antimetabolites_10		Num	YN4F.	0 1	No Yes	3958 3704	51.7 48.3
antimetabolites_any		Num	YN4F.	0 1	No Yes	3946 3726	51.4 48.6
antimetabolites_prim		Num	YN4F.	0 1	No Yes	2061 2005	50.7 49.3
corticosteroids_5		Num	YN4F.	0 1	No Yes	4313 3289	56.7 43.3
corticosteroids_10		Num	YN4F.	0 1	No Yes	4308 3301	56.6 43.4
corticosteroids_any		Num	YN4F.	0 1	No Yes	4300 3312	56.5 43.5
corticosteroids_prim		Num	YN4F.	0 1	No Yes	2245 1821	55.2 44.8
enzymes_5		Num	YN4F.	0 1	No Yes	5279 2147	71.1 28.9

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
enzymes_10		Num	YN4F.	0 1	No Yes	5273 2157	71.0 29.0
enzymes_any		Num	YN4F.	0 1	No Yes	5271 2161	70.9 29.1
enzymes_prim		Num	YN4F.	0 1	No Yes	2834 1231	69.7 30.3
epipodophyllotoxins_5		Num	YN4F.	0 1	No Yes	4778 2696	63.9 36.1
epipodophyllotoxins_10		Num	YN4F.	0 1	No Yes	4750 2749	63.3 36.7
epipodophyllotoxins_any		Num	YN4F.	0 1	No Yes	4734 2787	62.9 37.1
epipodophyllotoxins_prim		Num	YN4F.	0 1	No Yes	2601 1464	64.0 36.0
plntalk_5		Num	YN4F.	0 1	No Yes	2625 5363	32.9 67.1
plntalk_10		Num	YN4F.	0 1	No Yes	2610 5389	32.6 67.4
plntalk_any		Num	YN4F.	0 1	No Yes	2605 5405	32.5 67.5
plntalk_prim		Num	YN4F.	0 1	No Yes	1221 2845	30.0 70.0
abraxane_5		Num	YN4F.	0 1	No Yes	7043	100.0
abraxane_10		Num	YN4F.	0 1	No Yes	7043	100.0
abraxane_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
abraxane_prim		Num	YN4F.	0 1	No Yes	4065	100.0
abt751_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
abt751_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
abt751_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
abt751_prim		Num	YN4F.	0 1	No Yes	4065	100.0
aldesleukin_5		Num	YN4F.	0 1	No Yes	7003 45	99.4 0.6
aldesleukin_10		Num	YN4F.	0 1	No Yes	7002 48	99.3 0.7
aldesleukin_any		Num	YN4F.	0 1	No Yes	7001 52	99.3 0.7
aldesleukin_prim		Num	YN4F.	0 1	No Yes	4056 9	99.8 0.2
alemtuzumab_5		Num	YN4F.	0 1	No Yes	7038 5	99.9 0.1
alemtuzumab_10		Num	YN4F.	0 1	No Yes	7036 8	99.9 0.1
alemtuzumab_any		Num	YN4F.	0 1	No Yes	7035 10	99.9 0.1
alemtuzumab_prim		Num	YN4F.	0 1	No Yes	4065	100.0
alphaintf_5		Num	YN4F.	0 1	No Yes	7030 20	99.7 0.3
alphaintf_10		Num	YN4F.	0 1	No Yes	7029 21	99.7 0.3
alphaintf_any		Num	YN4F.	0 1	No Yes	7029 22	99.7 0.3
alphaintf_prim		Num	YN4F.	0 1	No Yes	4054 11	99.7 0.3
amifostine_5		Num	YN4F.	0 1	No Yes	6891 156	97.8 2.2
amifostine_10		Num	YN4F.	0 1	No Yes	6891 156	97.8 2.2
amifostine_any		Num	YN4F.	0 1	No Yes	6891 156	97.8 2.2

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
amifostine_prim		Num	YN4F.	0 1	No Yes	4015 50	98.8 1.2
amikacin_5		Num	YN4F.	0 1	No Yes	6556 499	92.9 7.1
amikacin_10		Num	YN4F.	0 1	No Yes	6551 505	92.8 7.2
amikacin_any		Num	YN4F.	0 1	No Yes	5852 1219	82.8 17.2
amikacin_prim		Num	YN4F.	0 1	No Yes	3367 698	82.8 17.2
aminocamptothecin_5		Num	YN4F.	0 1	No Yes	7042 2	100.0 0.0
aminocamptothecin_10		Num	YN4F.	0 1	No Yes	7042 2	100.0 0.0
aminocamptothecin_any		Num	YN4F.	0 1	No Yes	7042 2	100.0 0.0
aminocamptothecin_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
amsacrine_5		Num	YN4F.	0 1	No Yes	7015 38	99.5 0.5
amsacrine_10		Num	YN4F.	0 1	No Yes	7015 40	99.4 0.6
amsacrine_any		Num	YN4F.	0 1	No Yes	7015 40	99.4 0.6
amsacrine_prim		Num	YN4F.	0 1	No Yes	4041 24	99.4 0.6
anastrozole_5		Num	YN4F.	0 1	No Yes	7043	100.0
anastrozole_10		Num	YN4F.	0 1	No Yes	7043	100.0
anastrozole_any		Num	YN4F.	0 1	No Yes	7035 8	99.9 0.1
anastrozole_prim		Num	YN4F.	0 1	No Yes	4065	100.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
arsenic_5		Num	YN4F.	0 1	No Yes	7032 14	99.8 0.2
arsenic_10		Num	YN4F.	0 1	No Yes	7032 14	99.8 0.2
arsenic_any		Num	YN4F.	0 1	No Yes	7032 14	99.8 0.2
arsenic_prim		Num	YN4F.	0 1	No Yes	4060 5	99.9 0.1
azacytidine_5		Num	YN4F.	0 1	No Yes	7001 60	99.2 0.8
azacytidine_10		Num	YN4F.	0 1	No Yes	7001 61	99.1 0.9
azacytidine_any		Num	YN4F.	0 1	No Yes	7000 63	99.1 0.9
azacytidine_prim		Num	YN4F.	0 1	No Yes	4029 36	99.1 0.9
azauridine_5		Num	YN4F.	0 1	No Yes	7021 28	99.6 0.4
azauridine_10		Num	YN4F.	0 1	No Yes	7021 29	99.6 0.4
azauridine_any		Num	YN4F.	0 1	No Yes	7021 29	99.6 0.4
azauridine_prim		Num	YN4F.	0 1	No Yes	4044 21	99.5 0.5
becatecarin_5		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
becatecarin_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
becatecarin_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
becatecarin_prim		Num	YN4F.	0 1	No Yes	4065	100.0
bendamustine_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
bendamustine_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
bendamustine_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
bendamustine_prim		Num	YN4F.	0 1	No Yes	4065	100.0
benzylguanine_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
benzylguanine_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
benzylguanine_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
benzylguanine_prim		Num	YN4F.	0 1	No Yes	4065	100.0
bevacizumab_5		Num	YN4F.	0 1	No Yes	7019 24	99.7 0.3
bevacizumab_10		Num	YN4F.	0 1	No Yes	7019 28	99.6 0.4
bevacizumab_any		Num	YN4F.	0 1	No Yes	7011 40	99.4 0.6
bevacizumab_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
bisantrene_5		Num	YN4F.	0 1	No Yes	7043	100.0
bisantrene_10		Num	YN4F.	0 1	No Yes	7043	100.0
bisantrene_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
bisantrene_prim		Num	YN4F.	0 1	No Yes	4065	100.0
bleomycin_5		Num	YN4F.	0 1	No Yes	6692 415	94.2 5.8
bleomycin_10		Num	YN4F.	0 1	No Yes	6683 426	94.0 6.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
bleomycin_any		Num	YN4F.	0 1	No Yes	6677 436	93.9 6.1
bleomycin_prim		Num	YN4F.	0 1	No Yes	3848 217	94.7 5.3
bortezomib_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
bortezomib_10		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
bortezomib_any		Num	YN4F.	0 1	No Yes	7040 4	99.9 0.1
bortezomib_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
brentuximab_5		Num	YN4F.	0 1	No Yes	7040 3	100.0 0.0
brentuximab_10		Num	YN4F.	0 1	No Yes	7040 3	100.0 0.0
brentuximab_any		Num	YN4F.	0 1	No Yes	7039 4	99.9 0.1
brentuximab_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
buphenyl_5		Num	YN4F.	0 1	No Yes	7043	100.0
buphenyl_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
buphenyl_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
buphenyl_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
busulfan_5		Num	YN4F.	0 1	No Yes	6963 88	98.8 1.2
busulfan_10		Num	YN4F.	0 1	No Yes	6959 95	98.7 1.3
busulfan_any		Num	YN4F.	0 1	No Yes	6954 102	98.6 1.4

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
busulfan_prim		Num	YN4F.	0 1	No Yes	4028 37	99.1 0.9
cabazitaxel_5		Num	YN4F.	0 1	No Yes	7043	100.0
cabazitaxel_10		Num	YN4F.	0 1	No Yes	7043	100.0
cabazitaxel_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
cabazitaxel_prim		Num	YN4F.	0 1	No Yes	4065	100.0
capecitabine_5		Num	YN4F.	0 1	No Yes	7043	100.0
capecitabine_10		Num	YN4F.	0 1	No Yes	7043	100.0
capecitabine_any		Num	YN4F.	0 1	No Yes	7036 8	99.9 0.1
capecitabine_prim		Num	YN4F.	0 1	No Yes	4065	100.0
carboplatin_5		Num	YN4F.	0 1	No Yes	6441 709	90.1 9.9
carboplatin_10		Num	YN4F.	0 1	No Yes	6426 738	89.7 10.3
carboplatin_any		Num	YN4F.	0 1	No Yes	6407 765	89.3 10.7
carboplatin_prim		Num	YN4F.	0 1	No Yes	3792 273	93.3 6.7
carmustine_5		Num	YN4F.	0 1	No Yes	7001 53	99.2 0.8
carmustine_10		Num	YN4F.	0 1	No Yes	6997 57	99.2 0.8
carmustine_any		Num	YN4F.	0 1	No Yes	6996 59	99.2 0.8
carmustine_prim		Num	YN4F.	0 1	No Yes	4041 24	99.4 0.6

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
cetuximab_5		Num	YN4F.	0 1	No Yes	7043	100.0
cetuximab_10		Num	YN4F.	0 1	No Yes	7043	100.0
cetuximab_any		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
cetuximab_prim		Num	YN4F.	0 1	No Yes	4065	100.0
chlorambucil_5		Num	YN4F.	0 1	No Yes	7041 5	99.9 0.1
chlorambucil_10		Num	YN4F.	0 1	No Yes	7039 9	99.9 0.1
chlorambucil_any		Num	YN4F.	0 1	No Yes	7039 9	99.9 0.1
chlorambucil_prim		Num	YN4F.	0 1	No Yes	4062 3	99.9 0.1
cilengitide_5		Num	YN4F.	0 1	No Yes	7043	100.0
cilengitide_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
cilengitide_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
cilengitide_prim		Num	YN4F.	0 1	No Yes	4065	100.0
cisplatin_5		Num	YN4F.	0 1	No Yes	6358 809	88.7 11.3
cisplatin_10		Num	YN4F.	0 1	No Yes	6348 830	88.4 11.6
cisplatin_any		Num	YN4F.	0 1	No Yes	6334 856	88.1 11.9
cisplatin_prim		Num	YN4F.	0 1	No Yes	3718 347	91.5 8.5
cladribine_5		Num	YN4F.	0 1	No Yes	6917 140	98.0 2.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
cladribine_10		Num	YN4F.	0 1	No Yes	6916 144	98.0 2.0
cladribine_any		Num	YN4F.	0 1	No Yes	6915 149	97.9 2.1
cladribine_prim		Num	YN4F.	0 1	No Yes	3999 66	98.4 1.6
clofarabine_5		Num	YN4F.	0 1	No Yes	7012 33	99.5 0.5
clofarabine_10		Num	YN4F.	0 1	No Yes	7007 40	99.4 0.6
clofarabine_any		Num	YN4F.	0 1	No Yes	7006 42	99.4 0.6
clofarabine_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
cloretazine_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
cloretazine_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
cloretazine_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
cloretazine_prim		Num	YN4F.	0 1	No Yes	4065	100.0
crizotinib_5		Num	YN4F.	0 1	No Yes	7043	100.0
crizotinib_10		Num	YN4F.	0 1	No Yes	7043	100.0
crizotinib_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
crizotinib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
cyclophosphamide_5		Num	YN4F.	0 1	No Yes	3630 4176	46.5 53.5
cyclophosphamide_10		Num	YN4F.	0 1	No Yes	3590 4234	45.9 54.1

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
cyclophosphamide_any		Num	YN4F.	0 1	No Yes	3575 4266	45.6 54.4
cyclophosphamide_prim		Num	YN4F.	0 1	No Yes	1882 2184	46.3 53.7
cyclosporine_5		Num	YN4F.	0 1	No Yes	7033 11	99.8 0.2
cyclosporine_10		Num	YN4F.	0 1	No Yes	7033 12	99.8 0.2
cyclosporine_any		Num	YN4F.	0 1	No Yes	7033 12	99.8 0.2
cyclosporine_prim		Num	YN4F.	0 1	No Yes	4061 4	99.9 0.1
cytarabine_5		Num	YN4F.	0 1	No Yes	4861 2561	65.5 34.5
cytarabine_10		Num	YN4F.	0 1	No Yes	4849 2586	65.2 34.8
cytarabine_any		Num	YN4F.	0 1	No Yes	4842 2600	65.1 34.9
cytarabine_liposomal_5		Num	YN4F.	0 1	No Yes	7040 4	99.9 0.1
cytarabine_liposomal_10		Num	YN4F.	0 1	No Yes	7040 5	99.9 0.1
cytarabine_liposomal_any		Num	YN4F.	0 1	No Yes	7040 5	99.9 0.1
cytarabine_liposomal_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
cytarabine_prim		Num	YN4F.	0 1	No Yes	2725 1341	67.0 33.0
dacarbazine_5		Num	YN4F.	0 1	No Yes	6907 182	97.4 2.6
dacarbazine_10		Num	YN4F.	0 1	No Yes	6901 189	97.3 2.7
dacarbazine_any		Num	YN4F.	0 1	No Yes	6897 195	97.3 2.7

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
dacarbazine_prim		Num	YN4F.	0 1	No Yes	3952 113	97.2 2.8
dactinomycin_5		Num	YN4F.	0 1	No Yes	6283 947	86.9 13.1
dactinomycin_10		Num	YN4F.	0 1	No Yes	6281 949	86.9 13.1
dactinomycin_any		Num	YN4F.	0 1	No Yes	6280 954	86.8 13.2
dactinomycin_prim		Num	YN4F.	0 1	No Yes	3523 542	86.7 13.3
dasatinib_5		Num	YN4F.	0 1	No Yes	7038 5	99.9 0.1
dasatinib_10		Num	YN4F.	0 1	No Yes	7037 6	99.9 0.1
dasatinib_any		Num	YN4F.	0 1	No Yes	7033 10	99.9 0.1
dasatinib_prim		Num	YN4F.	0 1	No Yes	4063 2	100.0 0.0
daunorubicin_5		Num	YN4F.	0 1	No Yes	5322 1991	72.8 27.2
daunorubicin_10		Num	YN4F.	0 1	No Yes	5316 2008	72.6 27.4
daunorubicin_any		Num	YN4F.	0 1	No Yes	5314 2014	72.5 27.5
daunorubicin_liposomal_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
daunorubicin_liposomal_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
daunorubicin_liposomal_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
daunorubicin_liposomal_prim		Num	YN4F.	0 1	No Yes	4065	100.0
daunorubicin_prim		Num	YN4F.	0 1	No Yes	3045 1021	74.9 25.1

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
dexamethasone_5		Num	YN4F.	0 1	No Yes	6088 1062	85.1 14.9
dexamethasone_10		Num	YN4F.	0 1	No Yes	6071 1089	84.8 15.2
dexamethasone_any		Num	YN4F.	0 1	No Yes	6062 1102	84.6 15.4
dexamethasone_prim		Num	YN4F.	0 1	No Yes	3627 439	89.2 10.8
dexrazoxane_5		Num	YN4F.	0 1	No Yes	7039 6	99.9 0.1
dexrazoxane_10		Num	YN4F.	0 1	No Yes	7035 10	99.9 0.1
dexrazoxane_any		Num	YN4F.	0 1	No Yes	7031 14	99.8 0.2
dexrazoxane_prim		Num	YN4F.	0 1	No Yes	4060 5	99.9 0.1
dinutuximab_5		Num	YN4F.	0 1	No Yes	7032 11	99.8 0.2
dinutuximab_10		Num	YN4F.	0 1	No Yes	7031 12	99.8 0.2
dinutuximab_any		Num	YN4F.	0 1	No Yes	7031 12	99.8 0.2
dinutuximab_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
dmp840_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
dmp840_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
dmp840_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
dmp840_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
doctaxel_5		Num	YN4F.	0 1	No Yes	7040 3	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
doctaxel_10		Num	YN4F.	0 1	No Yes	7039 5	99.9 0.1
doctaxel_any		Num	YN4F.	0 1	No Yes	7015 34	99.5 0.5
doctaxel_prim		Num	YN4F.	0 1	No Yes	4065	100.0
doxorubicin_5		Num	YN4F.	0 1	No Yes	4515 2966	60.4 39.6
doxorubicin_10		Num	YN4F.	0 1	No Yes	4491 3003	59.9 40.1
doxorubicin_any		Num	YN4F.	0 1	No Yes	4456 3058	59.3 40.7
doxorubicin_liposomal_5		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
doxorubicin_liposomal_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
doxorubicin_liposomal_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
doxorubicin_liposomal_prim		Num	YN4F.	0 1	No Yes	4065	100.0
doxorubicin_prim		Num	YN4F.	0 1	No Yes	2569 1497	63.2 36.8
easparaginase_5		Num	YN4F.	0 1	No Yes	6786 294	95.8 4.2
easparaginase_10		Num	YN4F.	0 1	No Yes	6777 308	95.7 4.3
easparaginase_any		Num	YN4F.	0 1	No Yes	6776 312	95.6 4.4
easparaginase_prim		Num	YN4F.	0 1	No Yes	3896 169	95.8 4.2
epirubicin_5		Num	YN4F.	0 1	No Yes	7037 6	99.9 0.1
epirubicin_10		Num	YN4F.	0 1	No Yes	7037 6	99.9 0.1

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
epirubicin_any		Num	YN4F.	0 1	No Yes	7034 9	99.9 0.1
epirubicin_prim		Num	YN4F.	0 1	No Yes	4062 3	99.9 0.1
erlotinib_5		Num	YN4F.	0 1	No Yes	7017 26	99.6 0.4
erlotinib_10		Num	YN4F.	0 1	No Yes	7015 34	99.5 0.5
erlotinib_any		Num	YN4F.	0 1	No Yes	7015 35	99.5 0.5
erlotinib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
etanercept_5		Num	YN4F.	0 1	No Yes	7043	100.0
etanercept_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
etanercept_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
etanercept_prim		Num	YN4F.	0 1	No Yes	4065	100.0
etopophos_5		Num	YN4F.	0 1	No Yes	6983 61	99.1 0.9
etopophos_10		Num	YN4F.	0 1	No Yes	6981 64	99.1 0.9
etopophos_any		Num	YN4F.	0 1	No Yes	6980 65	99.1 0.9
etopophos_prim		Num	YN4F.	0 1	No Yes	4050 15	99.6 0.4
etoposide_5		Num	YN4F.	0 1	No Yes	5110 2280	69.1 30.9
etoposide_10		Num	YN4F.	0 1	No Yes	5075 2342	68.4 31.6
etoposide_any		Num	YN4F.	0 1	No Yes	5059 2382	68.0 32.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
etoposide_prim		Num	YN4F.	0 1	No Yes	2893 1172	71.2 28.8
everolimus_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
everolimus_10		Num	YN4F.	0 1	No Yes	7040 4	99.9 0.1
everolimus_any		Num	YN4F.	0 1	No Yes	7039 5	99.9 0.1
everolimus_prim		Num	YN4F.	0 1	No Yes	4065	100.0
exatecan_5		Num	YN4F.	0 1	No Yes	7042 3	100.0 0.0
exatecan_10		Num	YN4F.	0 1	No Yes	7042 4	99.9 0.1
exatecan_any		Num	YN4F.	0 1	No Yes	7042 4	99.9 0.1
exatecan_prim		Num	YN4F.	0 1	No Yes	4065	100.0
exemestane_5		Num	YN4F.	0 1	No Yes	7043	100.0
exemestane_10		Num	YN4F.	0 1	No Yes	7043	100.0
exemestane_any		Num	YN4F.	0 1	No Yes	7041 3	100.0 0.0
exemestane_prim		Num	YN4F.	0 1	No Yes	4065	100.0
flavone_5		Num	YN4F.	0 1	No Yes	7043	100.0
flavone_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
flavone_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
flavone_prim		Num	YN4F.	0 1	No Yes	4065	100.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
fludarabine_5		Num	YN4F.	0 1	No Yes	6995 52	99.3 0.7
fludarabine_10		Num	YN4F.	0 1	No Yes	6982 73	99.0 1.0
fludarabine_any		Num	YN4F.	0 1	No Yes	6978 80	98.9 1.1
fludarabine_prim		Num	YN4F.	0 1	No Yes	4048 17	99.6 0.4
fluorouracil_5		Num	YN4F.	0 1	No Yes	6957 100	98.6 1.4
fluorouracil_10		Num	YN4F.	0 1	No Yes	6956 107	98.5 1.5
fluorouracil_any		Num	YN4F.	0 1	No Yes	6938 131	98.1 1.9
fluorouracil_prim		Num	YN4F.	0 1	No Yes	4021 44	98.9 1.1
gefitinib_5		Num	YN4F.	0 1	No Yes	7032 12	99.8 0.2
gefitinib_10		Num	YN4F.	0 1	No Yes	7032 15	99.8 0.2
gefitinib_any		Num	YN4F.	0 1	No Yes	7032 17	99.8 0.2
gefitinib_prim		Num	YN4F.	0 1	No Yes	4061 4	99.9 0.1
gemcitabine_5		Num	YN4F.	0 1	No Yes	7030 14	99.8 0.2
gemcitabine_10		Num	YN4F.	0 1	No Yes	7025 22	99.7 0.3
gemcitabine_any		Num	YN4F.	0 1	No Yes	7017 35	99.5 0.5
gemcitabine_prim		Num	YN4F.	0 1	No Yes	4060 5	99.9 0.1
gemtuzumab_5		Num	YN4F.	0 1	No Yes	7010 35	99.5 0.5

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
gemtuzumab_10		Num	YN4F.	0 1	No Yes	7009 36	99.5 0.5
gemtuzumab_any		Num	YN4F.	0 1	No Yes	7009 36	99.5 0.5
gemtuzumab_prim		Num	YN4F.	0 1	No Yes	4063 2	100.0 0.0
gentamicin_5		Num	YN4F.	0 1	No Yes	6665 392	94.4 5.6
gentamicin_10		Num	YN4F.	0 1	No Yes	6658 399	94.3 5.7
gentamicin_any		Num	YN4F.	0 1	No Yes	5990 1081	84.7 15.3
gentamicin_prim		Num	YN4F.	0 1	No Yes	3461 604	85.1 14.9
ginterferon_5		Num	YN4F.	0 1	No Yes	7039 6	99.9 0.1
ginterferon_10		Num	YN4F.	0 1	No Yes	7039 6	99.9 0.1
ginterferon_any		Num	YN4F.	0 1	No Yes	7039 6	99.9 0.1
ginterferon_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
hdcytarabine_5		Num	YN4F.	0 1	No Yes	6375 722	89.8 10.2
hdcytarabine_10		Num	YN4F.	0 1	No Yes	6358 753	89.4 10.6
hdcytarabine_any		Num	YN4F.	0 1	No Yes	6353 763	89.3 10.7
hdcytarabine_prim		Num	YN4F.	0 1	No Yes	3773 292	92.8 7.2
hdmethotrexate_5		Num	YN4F.	0 1	No Yes	5238 2092	71.5 28.5
hdmethotrexate_10		Num	YN4F.	0 1	No Yes	5229 2107	71.3 28.7

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
hdmethotrexate_any		Num	YN4F.	0 1	No Yes	5223 2117	71.2 28.8
hdmethotrexate_prim		Num	YN4F.	0 1	No Yes	2991 1075	73.6 26.4
humanized_monoclonal_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
humanized_monoclonal_10		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
humanized_monoclonal_any		Num	YN4F.	0 1	No Yes	7040 3	100.0 0.0
humanized_monoclonal_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
hydrocortisone_5		Num	YN4F.	0 1	No Yes	5298 1977	72.8 27.2
hydrocortisone_10		Num	YN4F.	0 1	No Yes	5282 2000	72.5 27.5
hydrocortisone_any		Num	YN4F.	0 1	No Yes	5279 2009	72.4 27.6
hydrocortisone_prim		Num	YN4F.	0 1	No Yes	3078 988	75.7 24.3
hydroperoxycyclophosphamide_5		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
hydroperoxycyclophosphamide_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
hydroperoxycyclophosphamide_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
hydroperoxycyclophosphamide_prim		Num	YN4F.	0 1	No Yes	4065	100.0
hydroxyurea_5		Num	YN4F.	0 1	No Yes	6995 57	99.2 0.8
hydroxyurea_10		Num	YN4F.	0 1	No Yes	6995 59	99.2 0.8
hydroxyurea_any		Num	YN4F.	0 1	No Yes	6995 61	99.1 0.9

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
hydroxyurea_prim		Num	YN4F.	0 1	No Yes	4034 31	99.2 0.8
idarububicin_5		Num	YN4F.	0 1	No Yes	7000 56	99.2 0.8
idarububicin_10		Num	YN4F.	0 1	No Yes	6995 63	99.1 0.9
idarububicin_any		Num	YN4F.	0 1	No Yes	6993 65	99.1 0.9
idarububicin_prim		Num	YN4F.	0 1	No Yes	4031 34	99.2 0.8
ifosfamide_5		Num	YN4F.	0 1	No Yes	6537 593	91.7 8.3
ifosfamide_10		Num	YN4F.	0 1	No Yes	6522 623	91.3 8.7
ifosfamide_any		Num	YN4F.	0 1	No Yes	6506 653	90.9 9.1
ifosfamide_prim		Num	YN4F.	0 1	No Yes	3764 301	92.6 7.4
il1_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
il1_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
il1_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
il1_prim		Num	YN4F.	0 1	No Yes	4065	100.0
il3_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
il3_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
il3_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
il3_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
il4_5		Num	YN4F.	0 1	No Yes	7043	100.0
il4_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
il4_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
il4_prim		Num	YN4F.	0 1	No Yes	4065	100.0
imatinib_5		Num	YN4F.	0 1	No Yes	7025 21	99.7 0.3
imatinib_10		Num	YN4F.	0 1	No Yes	7024 23	99.7 0.3
imatinib_any		Num	YN4F.	0 1	No Yes	7019 33	99.5 0.5
imatinib_prim		Num	YN4F.	0 1	No Yes	4057 8	99.8 0.2
interferonalpha2a_5		Num	YN4F.	0 1	No Yes	7028 16	99.8 0.2
interferonalpha2a_10		Num	YN4F.	0 1	No Yes	7028 16	99.8 0.2
interferonalpha2a_any		Num	YN4F.	0 1	No Yes	7028 16	99.8 0.2
interferonalpha2a_prim		Num	YN4F.	0 1	No Yes	4055 10	99.8 0.2
interferonalpha2b_5		Num	YN4F.	0 1	No Yes	7013 35	99.5 0.5
interferonalpha2b_10		Num	YN4F.	0 1	No Yes	7011 37	99.5 0.5
interferonalpha2b_any		Num	YN4F.	0 1	No Yes	7011 37	99.5 0.5
interferonalpha2b_prim		Num	YN4F.	0 1	No Yes	4054 11	99.7 0.3
intferon_5		Num	YN4F.	0 1	No Yes	7034 10	99.9 0.1

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
intferon_10		Num	YN4F.	0 1	No Yes	7034 11	99.8 0.2
intferon_any		Num	YN4F.	0 1	No Yes	7033 12	99.8 0.2
intferon_prim		Num	YN4F.	0 1	No Yes	4059 6	99.9 0.1
irinotecan_5		Num	YN4F.	0 1	No Yes	7011 42	99.4 0.6
irinotecan_10		Num	YN4F.	0 1	No Yes	7011 55	99.2 0.8
irinotecan_any		Num	YN4F.	0 1	No Yes	7001 70	99.0 1.0
irinotecan_prim		Num	YN4F.	0 1	No Yes	4052 13	99.7 0.3
isotretinoin_5		Num	YN4F.	0 1	No Yes	6994 54	99.2 0.8
isotretinoin_10		Num	YN4F.	0 1	No Yes	6993 56	99.2 0.8
isotretinoin_any		Num	YN4F.	0 1	No Yes	6993 56	99.2 0.8
isotretinoin_prim		Num	YN4F.	0 1	No Yes	4054 11	99.7 0.3
kanamycin_5		Num	YN4F.	0 1	No Yes	7017 26	99.6 0.4
kanamycin_10		Num	YN4F.	0 1	No Yes	7017 26	99.6 0.4
kanamycin_any		Num	YN4F.	0 1	No Yes	6430 633	91.0 9.0
kanamycin_prim		Num	YN4F.	0 1	No Yes	3862 203	95.0 5.0
lapatinib_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
lapatinib_10		Num	YN4F.	0 1	No Yes	7041 3	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
lapatinib_any		Num	YN4F.	0 1	No Yes	7041 4	99.9 0.1
lapatinib_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
laromustine_5		Num	YN4F.	0 1	No Yes	7043	100.0
laromustine_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
laromustine_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
laromustine_prim		Num	YN4F.	0 1	No Yes	4065	100.0
lasparaginase_5		Num	YN4F.	0 1	No Yes	5310 2114	71.5 28.5
lasparaginase_10		Num	YN4F.	0 1	No Yes	5304 2123	71.4 28.6
lasparaginase_any		Num	YN4F.	0 1	No Yes	5302 2127	71.4 28.6
lasparaginase_prim		Num	YN4F.	0 1	No Yes	2836 1229	69.8 30.2
letrozole_5		Num	YN4F.	0 1	No Yes	7043	100.0
letrozole_10		Num	YN4F.	0 1	No Yes	7043	100.0
letrozole_any		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
letrozole_prim		Num	YN4F.	0 1	No Yes	4065	100.0
lomustine_5		Num	YN4F.	0 1	No Yes	7020 36	99.5 0.5
lomustine_10		Num	YN4F.	0 1	No Yes	7017 48	99.3 0.7
lomustine_any		Num	YN4F.	0 1	No Yes	7015 54	99.2 0.8

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
lomustine_prim		Num	YN4F.	0 1	No Yes	4046 19	99.5 0.5
lonafarnib_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
lonafarnib_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
lonafarnib_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
lonafarnib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
mafosfamide_5		Num	YN4F.	0 1	No Yes	7028 18	99.7 0.3
mafosfamide_10		Num	YN4F.	0 1	No Yes	7028 18	99.7 0.3
mafosfamide_any		Num	YN4F.	0 1	No Yes	7028 18	99.7 0.3
mafosfamide_prim		Num	YN4F.	0 1	No Yes	4060 5	99.9 0.1
mechlorethamine_5		Num	YN4F.	0 1	No Yes	6875 194	97.3 2.7
mechlorethamine_10		Num	YN4F.	0 1	No Yes	6873 198	97.2 2.8
mechlorethamine_any		Num	YN4F.	0 1	No Yes	6871 202	97.1 2.9
mechlorethamine_prim		Num	YN4F.	0 1	No Yes	3981 84	97.9 2.1
melphalan_5		Num	YN4F.	0 1	No Yes	6922 131	98.1 1.9
melphalan_10		Num	YN4F.	0 1	No Yes	6908 151	97.9 2.1
melphalan_any		Num	YN4F.	0 1	No Yes	6905 156	97.8 2.2
melphalan_prim		Num	YN4F.	0 1	No Yes	4032 33	99.2 0.8

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mercaptopurine_5		Num	YN4F.	0 1	No Yes	4982 2519	66.4 33.6
mercaptopurine_10		Num	YN4F.	0 1	No Yes	4980 2523	66.4 33.6
mercaptopurine_any		Num	YN4F.	0 1	No Yes	4980 2523	66.4 33.6
mercaptopurine_prim		Num	YN4F.	0 1	No Yes	2648 1418	65.1 34.9
mesna_5		Num	YN4F.	0 1	No Yes	7040 7	99.9 0.1
mesna_10		Num	YN4F.	0 1	No Yes	7040 8	99.9 0.1
mesna_any		Num	YN4F.	0 1	No Yes	7040 8	99.9 0.1
mesna_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
methotrexate_5		Num	YN4F.	0 1	No Yes	4320 3278	56.9 43.1
methotrexate_10		Num	YN4F.	0 1	No Yes	4314 3289	56.7 43.3
methotrexate_any		Num	YN4F.	0 1	No Yes	4310 3300	56.6 43.4
methotrexate_prim		Num	YN4F.	0 1	No Yes	2251 1815	55.4 44.6
mitoguazone_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
mitoguazone_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
mitoguazone_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
mitoguazone_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
mitomycin_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mitomycin_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
mitomycin_any		Num	YN4F.	0 1	No Yes	7041 5	99.9 0.1
mitomycin_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
mitotane_5		Num	YN4F.	0 1	No Yes	7039 4	99.9 0.1
mitotane_10		Num	YN4F.	0 1	No Yes	7039 4	99.9 0.1
mitotane_any		Num	YN4F.	0 1	No Yes	7039 4	99.9 0.1
mitotane_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
mitoxantrone_5		Num	YN4F.	0 1	No Yes	6886 172	97.6 2.4
mitoxantrone_10		Num	YN4F.	0 1	No Yes	6882 179	97.5 2.5
mitoxantrone_any		Num	YN4F.	0 1	No Yes	6880 183	97.4 2.6
mitoxantrone_prim		Num	YN4F.	0 1	No Yes	4014 51	98.7 1.3
mk0752_5		Num	YN4F.	0 1	No Yes	7043	100.0
mk0752_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
mk0752_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
mk0752_prim		Num	YN4F.	0 1	No Yes	4065	100.0
mlomustine_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
mlomustine_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mlomustine_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
mlomustine_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
mprednisolone_5		Num	YN4F.	0 1	No Yes	6960 88	98.8 1.2
mprednisolone_10		Num	YN4F.	0 1	No Yes	6960 90	98.7 1.3
mprednisolone_any		Num	YN4F.	0 1	No Yes	6959 91	98.7 1.3
mprednisolone_prim		Num	YN4F.	0 1	No Yes	4036 29	99.3 0.7
murine_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
murine_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
murine_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
murine_prim		Num	YN4F.	0 1	No Yes	4065	100.0
muromonabcd3_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
muromonabcd3_10		Num	YN4F.	0 1	No Yes	7040 3	100.0 0.0
muromonabcd3_any		Num	YN4F.	0 1	No Yes	7040 4	99.9 0.1
muromonabcd3_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
nelarabine_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
nelarabine_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
nelarabine_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
nelarabine_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
neuraminidase_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
neuraminidase_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
neuraminidase_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
neuraminidase_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
nilotinib_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
nilotinib_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
nilotinib_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
nilotinib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
nivolumab_5		Num	YN4F.	0 1	No Yes	7043	100.0
nivolumab_10		Num	YN4F.	0 1	No Yes	7043	100.0
nivolumab_any		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
nivolumab_prim		Num	YN4F.	0 1	No Yes	4065	100.0
nmethylformamide_5		Num	YN4F.	0 1	No Yes	7043	100.0
nmethylformamide_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
nmethylformamide_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
nmethylformamide_prim		Num	YN4F.	0 1	No Yes	4065	100.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
octreotide_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
octreotide_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
octreotide_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
octreotide_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
oxaliplatin_5		Num	YN4F.	0 1	No Yes	7039 7	99.9 0.1
oxaliplatin_10		Num	YN4F.	0 1	No Yes	7038 8	99.9 0.1
oxaliplatin_any		Num	YN4F.	0 1	No Yes	7030 16	99.8 0.2
oxaliplatin_prim		Num	YN4F.	0 1	No Yes	4062 3	99.9 0.1
paclitaxel_5		Num	YN4F.	0 1	No Yes	7039 8	99.9 0.1
paclitaxel_10		Num	YN4F.	0 1	No Yes	7039 10	99.9 0.1
paclitaxel_any		Num	YN4F.	0 1	No Yes	7023 27	99.6 0.4
paclitaxel_prim		Num	YN4F.	0 1	No Yes	4063 2	100.0 0.0
panitumumab_5		Num	YN4F.	0 1	No Yes	7043	100.0
panitumumab_10		Num	YN4F.	0 1	No Yes	7043	100.0
panitumumab_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
panitumumab_prim		Num	YN4F.	0 1	No Yes	4065	100.0
pasparaginase_5		Num	YN4F.	0 1	No Yes	6708 354	95.0 5.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
pasparaginase_10		Num	YN4F.	0 1	No Yes	6695 371	94.7 5.3
pasparaginase_any		Num	YN4F.	0 1	No Yes	6694 372	94.7 5.3
pasparaginase_prim		Num	YN4F.	0 1	No Yes	3978 88	97.8 2.2
pazopanib_5		Num	YN4F.	0 1	No Yes	7043	100.0
pazopanib_10		Num	YN4F.	0 1	No Yes	7043	100.0
pazopanib_any		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
pazopanib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
peginterferonalpha2b_5		Num	YN4F.	0 1	No Yes	7033 10	99.9 0.1
peginterferonalpha2b_10		Num	YN4F.	0 1	No Yes	7032 11	99.8 0.2
peginterferonalpha2b_any		Num	YN4F.	0 1	No Yes	7032 12	99.8 0.2
peginterferonalpha2b_prim		Num	YN4F.	0 1	No Yes	4065	100.0
pemetrexed_5		Num	YN4F.	0 1	No Yes	7043	100.0
pemetrexed_10		Num	YN4F.	0 1	No Yes	7043	100.0
pemetrexed_any		Num	YN4F.	0 1	No Yes	7040 3	100.0 0.0
pemetrexed_prim		Num	YN4F.	0 1	No Yes	4065	100.0
pentostatin_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
pentostatin_10		Num	YN4F.	0 1	No Yes	7041 3	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
pentostatin_any		Num	YN4F.	0 1	No Yes	7041 3	100.0 0.0
pentostatin_prim		Num	YN4F.	0 1	No Yes	4065	100.0
pertuzumab_5		Num	YN4F.	0 1	No Yes	7043	100.0
pertuzumab_10		Num	YN4F.	0 1	No Yes	7043	100.0
pertuzumab_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
pertuzumab_prim		Num	YN4F.	0 1	No Yes	4065	100.0
piperazinedione_5		Num	YN4F.	0 1	No Yes	7043	100.0
piperazinedione_10		Num	YN4F.	0 1	No Yes	7043	100.0
piperazinedione_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
piperazinedione_prim		Num	YN4F.	0 1	No Yes	4065	100.0
prednisolone_5		Num	YN4F.	0 1	No Yes	6960 84	98.8 1.2
prednisolone_10		Num	YN4F.	0 1	No Yes	6959 85	98.8 1.2
prednisolone_any		Num	YN4F.	0 1	No Yes	6959 85	98.8 1.2
prednisolone_prim		Num	YN4F.	0 1	No Yes	4040 25	99.4 0.6
prednisone_5		Num	YN4F.	0 1	No Yes	4450 3133	58.7 41.3
prednisone_10		Num	YN4F.	0 1	No Yes	4444 3145	58.6 41.4
prednisone_any		Num	YN4F.	0 1	No Yes	4439 3153	58.5 41.5

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
prednisone_prim		Num	YN4F.	0 1	No Yes	2296 1770	56.5 43.5
procarbazine_5		Num	YN4F.	0 1	No Yes	6740 420	94.1 5.9
procarbazine_10		Num	YN4F.	0 1	No Yes	6732 439	93.9 6.1
procarbazine_any		Num	YN4F.	0 1	No Yes	6730 443	93.8 6.2
procarbazine_prim		Num	YN4F.	0 1	No Yes	3803 262	93.6 6.4
raltitrexed_5		Num	YN4F.	0 1	No Yes	7043	100.0
raltitrexed_10		Num	YN4F.	0 1	No Yes	7043	100.0
raltitrexed_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
raltitrexed_prim		Num	YN4F.	0 1	No Yes	4065	100.0
rituximab_5		Num	YN4F.	0 1	No Yes	7017 30	99.6 0.4
rituximab_10		Num	YN4F.	0 1	No Yes	7012 40	99.4 0.6
rituximab_any		Num	YN4F.	0 1	No Yes	7004 51	99.3 0.7
rituximab_prim		Num	YN4F.	0 1	No Yes	4058 7	99.8 0.2
selumetinib_5		Num	YN4F.	0 1	No Yes	7043	100.0
selumetinib_10		Num	YN4F.	0 1	No Yes	7043	100.0
selumetinib_any		Num	YN4F.	0 1	No Yes	7042 3	100.0 0.0
selumetinib_prim		Num	YN4F.	0 1	No Yes	4065	100.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
semaxanib_5		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
semaxanib_10		Num	YN4F.	0 1	No Yes	7043 2	100.0 0.0
semaxanib_any		Num	YN4F.	0 1	No Yes	7043 2	100.0 0.0
semaxanib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
sirolimus_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
sirolimus_10		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
sirolimus_any		Num	YN4F.	0 1	No Yes	7040 3	100.0 0.0
sirolimus_prim		Num	YN4F.	0 1	No Yes	4065	100.0
sorafenib_5		Num	YN4F.	0 1	No Yes	7038 6	99.9 0.1
sorafenib_10		Num	YN4F.	0 1	No Yes	7038 6	99.9 0.1
sorafenib_any		Num	YN4F.	0 1	No Yes	7038 9	99.9 0.1
sorafenib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
streptomycin_5		Num	YN4F.	0 1	No Yes	7040 3	100.0 0.0
streptomycin_10		Num	YN4F.	0 1	No Yes	7040 3	100.0 0.0
streptomycin_any		Num	YN4F.	0 1	No Yes	6472 591	91.6 8.4
streptomycin_prim		Num	YN4F.	0 1	No Yes	3896 169	95.8 4.2
sulindac_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
sulindac_10		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
sulindac_any		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
sulindac_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
sunitinib_5		Num	YN4F.	0 1	No Yes	7043	100.0
sunitinib_10		Num	YN4F.	0 1	No Yes	7043	100.0
sunitinib_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
sunitinib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
temozolomide_5		Num	YN4F.	0 1	No Yes	7005 47	99.3 0.7
temozolomide_10		Num	YN4F.	0 1	No Yes	6999 63	99.1 0.9
temozolomide_any		Num	YN4F.	0 1	No Yes	6988 81	98.9 1.1
temozolomide_prim		Num	YN4F.	0 1	No Yes	4051 14	99.7 0.3
temsirolimus_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
temsirolimus_10		Num	YN4F.	0 1	No Yes	7040 4	99.9 0.1
temsirolimus_any		Num	YN4F.	0 1	No Yes	7040 4	99.9 0.1
temsirolimus_prim		Num	YN4F.	0 1	No Yes	4065	100.0
teniposide_5		Num	YN4F.	0 1	No Yes	6390 828	88.5 11.5
teniposide_10		Num	YN4F.	0 1	No Yes	6373 854	88.2 11.8

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
teniposide_any		Num	YN4F.	0 1	No Yes	6370 863	88.1 11.9
teniposide_prim		Num	YN4F.	0 1	No Yes	3477 588	85.5 14.5
thalidomide_5		Num	YN4F.	0 1	No Yes	7042 2	100.0 0.0
thalidomide_10		Num	YN4F.	0 1	No Yes	7042 4	99.9 0.1
thalidomide_any		Num	YN4F.	0 1	No Yes	7042 6	99.9 0.1
thalidomide_prim		Num	YN4F.	0 1	No Yes	4065	100.0
thioguanine_5		Num	YN4F.	0 1	No Yes	6772 298	95.8 4.2
thioguanine_10		Num	YN4F.	0 1	No Yes	6769 307	95.7 4.3
thioguanine_any		Num	YN4F.	0 1	No Yes	6765 313	95.6 4.4
thioguanine_prim		Num	YN4F.	0 1	No Yes	3988 78	98.1 1.9
thiotepa_5		Num	YN4F.	0 1	No Yes	6943 120	98.3 1.7
thiotepa_10		Num	YN4F.	0 1	No Yes	6930 141	98.0 2.0
thiotepa_any		Num	YN4F.	0 1	No Yes	6929 145	98.0 2.0
thiotepa_prim		Num	YN4F.	0 1	No Yes	4030 35	99.1 0.9
tipifarnib_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
tipifarnib_10		Num	YN4F.	0 1	No Yes	7041 3	100.0 0.0
tipifarnib_any		Num	YN4F.	0 1	No Yes	7041 4	99.9 0.1

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
tipifarnib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
tirapazamine_5		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
tirapazamine_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
tirapazamine_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
tirapazamine_prim		Num	YN4F.	0 1	No Yes	4065	100.0
tnf_5		Num	YN4F.	0 1	No Yes	7043	100.0
tnf_10		Num	YN4F.	0 1	No Yes	7043	100.0
tnf_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
tnf_prim		Num	YN4F.	0 1	No Yes	4065	100.0
tobramycin_5		Num	YN4F.	0 1	No Yes	6179 886	87.5 12.5
tobramycin_10		Num	YN4F.	0 1	No Yes	6159 907	87.2 12.8
tobramycin_any		Num	YN4F.	0 1	No Yes	5979 1098	84.5 15.5
tobramycin_prim		Num	YN4F.	0 1	No Yes	3556 509	87.5 12.5
tomoxifen_5		Num	YN4F.	0 1	No Yes	7035 9	99.9 0.1
tomoxifen_10		Num	YN4F.	0 1	No Yes	7032 15	99.8 0.2
tomoxifen_any		Num	YN4F.	0 1	No Yes	7021 30	99.6 0.4
tomoxifen_prim		Num	YN4F.	0 1	No Yes	4058 7	99.8 0.2

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
topotecan_5		Num	YN4F.	0 1	No Yes	6887 190	97.3 2.7
topotecan_10		Num	YN4F.	0 1	No Yes	6870 222	96.9 3.1
topotecan_any		Num	YN4F.	0 1	No Yes	6864 234	96.7 3.3
topotecan_prim		Num	YN4F.	0 1	No Yes	4008 57	98.6 1.4
trametinib_5		Num	YN4F.	0 1	No Yes	7043	100.0
trametinib_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
trametinib_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
trametinib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
trastuzumab_5		Num	YN4F.	0 1	No Yes	7043	100.0
trastuzumab_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
trastuzumab_any		Num	YN4F.	0 1	No Yes	7035 10	99.9 0.1
trastuzumab_prim		Num	YN4F.	0 1	No Yes	4065	100.0
tretinoin_5		Num	YN4F.	0 1	No Yes	7011 37	99.5 0.5
tretinoin_10		Num	YN4F.	0 1	No Yes	7009 40	99.4 0.6
tretinoin_any		Num	YN4F.	0 1	No Yes	7009 40	99.4 0.6
tretinoin_prim		Num	YN4F.	0 1	No Yes	4044 21	99.5 0.5
trimetrexate_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
trimetrexate_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
trimetrexate_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
trimetrexate_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
valproicacid_5		Num	YN4F.	0 1	No Yes	7039 4	99.9 0.1
valproicacid_10		Num	YN4F.	0 1	No Yes	7039 4	99.9 0.1
valproicacid_any		Num	YN4F.	0 1	No Yes	7039 4	99.9 0.1
valproicacid_prim		Num	YN4F.	0 1	No Yes	4065	100.0
vandetanib_5		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
vandetanib_10		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
vandetanib_any		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
vandetanib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
vemurafenib_5		Num	YN4F.	0 1	No Yes	7043	100.0
vemurafenib_10		Num	YN4F.	0 1	No Yes	7043	100.0
vemurafenib_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
vemurafenib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
vidarabine_5		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
vidarabine_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
vidarabine_any		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
vidarabine_prim		Num	YN4F.	0 1	No Yes	4065	100.0
vinblastine_5		Num	YN4F.	0 1	No Yes	6458 679	90.5 9.5
vinblastine_10		Num	YN4F.	0 1	No Yes	6446 700	90.2 9.8
vinblastine_any		Num	YN4F.	0 1	No Yes	6436 717	90.0 10.0
vinblastine_prim		Num	YN4F.	0 1	No Yes	3682 383	90.6 9.4
vincristine_5		Num	YN4F.	0 1	No Yes	2799 5172	35.1 64.9
vincristine_10		Num	YN4F.	0 1	No Yes	2786 5196	34.9 65.1
vincristine_any		Num	YN4F.	0 1	No Yes	2781 5212	34.8 65.2
vincristine_prim		Num	YN4F.	0 1	No Yes	1334 2732	32.8 67.2
vinorelbine_5		Num	YN4F.	0 1	No Yes	7026 19	99.7 0.3
vinorelbine_10		Num	YN4F.	0 1	No Yes	7024 23	99.7 0.3
vinorelbine_any		Num	YN4F.	0 1	No Yes	7022 26	99.6 0.4
vinorelbine_prim		Num	YN4F.	0 1	No Yes	4060 5	99.9 0.1
vismodegib_5		Num	YN4F.	0 1	No Yes	7043	100.0
vismodegib_10		Num	YN4F.	0 1	No Yes	7043 1	100.0 0.0
vismodegib_any		Num	YN4F.	0 1	No Yes	7042 4	99.9 0.1

Clinical Data: Chemotherapy Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
vismodegib_prim		Num	YN4F.	0 1	No Yes	4065	100.0
vorinostat_5		Num	YN4F.	0 1	No Yes	7041 2	100.0 0.0
vorinostat_10		Num	YN4F.	0 1	No Yes	7041 3	100.0 0.0
vorinostat_any		Num	YN4F.	0 1	No Yes	7041 3	100.0 0.0
vorinostat_prim		Num	YN4F.	0 1	No Yes	4065	100.0
xomazyme_5		Num	YN4F.	0 1	No Yes	7038 6	99.9 0.1
xomazyme_10		Num	YN4F.	0 1	No Yes	7038 6	99.9 0.1
xomazyme_any		Num	YN4F.	0 1	No Yes	7038 6	99.9 0.1
xomazyme_prim		Num	YN4F.	0 1	No Yes	4061 4	99.9 0.1

Clinical Data: Chemotherapy Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mrn	Mrn	Num	11.			62715	100.0
sjlid	SJLIFEID	Char				62715	100.0
studypop	Study Population	Char				62715	100.0
abstraction	Abstraction Type (Code)	Num				62715	100.0
abstractiontype	Abstraction Type	Char				62715	100.0
abstraction_notes	Abstraction Notes	Char				62715	100.0
protocol	Protocol	Char	\$2000.			57992	100.0
asper	As Per Protocol	Char				1610	100.0
asperdetail	As Per Details	Char				1614	100.0
startdt	Start Date	Num	MMDDYY10.			59868	100.0
stopdt	Stop Date	Num	MMDDYY10.			60205	100.0
primdxdt	Diagnosis Date	Num	MMDDYY10.			62715	100.0
primtrtdrg	Drug therapy for primary cancer diagnosis?	Num	YN4F.	0 1	No Yes	501 30938	1.6 98.4
primdxdrdg_5	Within 5 years of primary cancer diagnosis?	Num	YN4F.	0 1	No Yes	3270 56598	5.5 94.5
primdxdrdg_10	Within 10 years of primary cancer diagnosis?	Num	YN4F.	0 1	No Yes	1139 58729	1.9 98.1
drug	Drug	Char				62715	100.0
actdose	Actual Dose Delivered	Num				53140	100.0
tot_dose	Total Dose (m ²)	Num	10.1			51776	100.0
route	Route	Char				60343	100.0
units	Units	Char				60012	100.0
bsa	BSA	Num				54453	100.0

Clinical Data: Chemotherapy Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
druggrp	Drug Group	Num	GRPFMT.	1	Immunosuppressant	186	0.3
				2	Chemotherapeutic Agent	57299	91.4
				3	Other Agent	507	0.8
				4	Aminoglycoside	4723	7.5
subdruggrp	Chemotherapy Subclass	Num	SUBGRPFMT.	1	Alkylating Agent: Classic	7005	13.2
				2	Alkylating Agent: Heavy Metals	1755	3.3
				3	Alkylating Agent: Non-Classical	285	0.5
				4	Antimetabolites	18758	35.3
				5	Anthracycline Antibiotics	5648	10.6
				6	Anti-Tumor Antibiotics	1457	2.7
				7	Corticosteroids	4991	9.4
				8	Enzymes	2703	5.1
				9	Plant Alkaloids	6731	12.7
				10	Epipodophyllotoxins	3743	7.1

Clinical Data: Demographics
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mrn	MRN	Num				9589	100.0
sjlid	SJLIFEID	Char				9589	100.0
studypop	Study Population	Char				9589	100.0
abstraction	Abstraction Type (Code)	Num				9589	100.0
abstractiontype	Abstraction Type	Char				9589	100.0
abstraction_notes	Abstraction Notes	Char				9589	100.0
dob	Birthdate	Num	MMDDYY10.			9589	100.0
survival	Survival Status	Num				9589	100.0
deathdt	Deathdate	Num	MMDDYY10.			1044	100.0
gender	Gender	Char	\$255.			9589	100.0
race	Race	Char	\$255.			9589	100.0
ethnic	Ethnicity	Char	\$255.			9572	100.0

**Clinical Data: DXA Lateral
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			4757	100.0
sjlid	SJLIFEID	Char				4757	100.0
studypop	Study Population	Char				4757	100.0
dexadt	Scan date	Num	MMDDYY10.			4757	100.0
L2_BMD	Lateral_Spine_L2_BMD	Num				4757	100.0
L2_VBMD	Lateral_Spine_L2_WA-BMD	Num				4755	100.0
L3_BMD	Lateral_Spine_L3_BMD	Num				4756	100.0
L3_VBMD	Lateral_Spine_L3_WA-BMD	Num				4757	100.0
L4_BMD	Lateral_Spine_L4_BMD	Num				4752	100.0
L4_VBMD	Lateral_Spine_L4_WA-BMD	Num				4754	100.0
L2_MID_BMD	Lateral_Spine_L2_Mid_region_BMD	Num				4662	100.0
L2_MID_VBMD	Lateral_Spine_L2_Mid_region_WA-BMD	Num				4662	100.0
L3_MID_BMD	Lateral_Spine_L3_Mid_region_BMD	Num				4662	100.0
L3_MID_VBMD	Lateral_Spine_L3_Mid_region_WA-BMD	Num				4661	100.0
L4_MID_BMD	Lateral_Spine_L4_Mid_region_BMD	Num				4659	100.0
L4_MID_VBMD	Lateral_Spine_L4_Mid_region_WA-BMD	Num				4656	100.0
LTOT_BMD	Lateral_Spine_BMD_Total	Num				4755	100.0
LTOT_VBMD	Lateral_Spine_WA-BMD_Total	Num				4755	100.0
MIDTOT_BMD	Lateral_Spine_Mid_Region_BMD_Total	Num				4662	100.0
MIDTOT_VBMD	Lateral_Spine_Mid_Region_WA-BMD_Total	Num				4661	100.0
L2_AREA	Lateral L2 Area	Num				2477	100.0
L2_BMC	Lateral L2 BMC	Num				2477	100.0
L2_WIDTH	Lateral L2 WIDTH	Num				2477	100.0
L3_AREA	Lateral L3 Area	Num				2477	100.0
L3_BMC	Lateral L3 BMC	Num				2477	100.0
L3_WIDTH	Lateral L3 WIDTH	Num				2477	100.0

**Clinical Data: DXA Lateral
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
L4_AREA	Lateral L4 Area	Num				2477	100.0
L4_BMC	Lateral L4 BMC	Num				2477	100.0
L4_WIDTH	Lateral L4 WIDTH	Num				2477	100.0
L2_MID_AREA	Lateral L2 Mid region Area	Num				2477	100.0
L2_MID_BMC	Lateral L2 Mid region BMC	Num				2477	100.0
L3_MID_AREA	Lateral L3 Mid region Area	Num				2477	100.0
L3_MID_BMC	Lateral L3 Mid region BMC	Num				2477	100.0
L4_MID_AREA	Lateral L4 Mid region Area	Num				2477	100.0
L4_MID_BMC	Lateral L4 Mid region BMC	Num				2477	100.0
LTOT_AREA	Lateral Total Area	Num				2477	100.0
LTOT_BMC	Lateral Total BMC	Num				2477	100.0
MIDTOT_AREA	Lateral Mid Region Total Area	Num				2477	100.0
MIDTOT_BMC	Lateral Mid Region Total BMC	Num				2477	100.0
L2_P_A_AREA	Lateral L2 P&A Area	Num				2477	100.0
L2_P_A_BMC	Lateral L2 P&A BMC	Num				2477	100.0
L3_P_A_AREA	Lateral L3 P&A Area	Num				2477	100.0
L3_P_A_BMC	Lateral L3 P&A BMC	Num				2477	100.0
L4_P_A_AREA	Lateral L4 P&A Area	Num				2477	100.0
L4_P_A_BMC	Lateral L4 P&A BMC	Num				2477	100.0
TOTAL_P_A_AREA	Lateral Total P&A Area	Num				2477	100.0
TOTAL_P_A_BMC	Lateral Total P&A BMC	Num				2477	100.0

Clinical Data: DXA Spine
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			4840	100.0
sjlid	SJLIFEID	Char				4840	100.0
studypop	Study Population	Char				4840	100.0
dexadt	Scan date	Num	MMDDYY10.			4840	100.0
L1_AREA	AP_Spine_L1_Area	Num				4837	100.0
L1_BMC	AP_Spine_L1_BMC	Num				4838	100.0
L1_BMD	AP_Spine_L1_BMD	Num				4838	100.0
L2_AREA	AP_Spine_L2_Area	Num				4837	100.0
L2_BMC	AP_Spine_L2_BMC	Num				4838	100.0
L2_BMD	AP_Spine_L2_BMD	Num				4838	100.0
L3_AREA	AP_Spine_L3_Area	Num				4839	100.0
L3_BMC	AP_Spine_L3_BMC	Num				4839	100.0
L3_BMD	AP_Spine_L3_BMD	Num				4839	100.0
L4_AREA	AP_Spine_L4_Area	Num				4840	100.0
L4_BMC	AP_Spine_L4_BMC	Num				4839	100.0
L4_BMD	AP_Spine_L4_BMD	Num				4840	100.0
TOT_AREA	AP_Lspine_Area_Totals	Num				4839	100.0
TOT_BMC	AP_Lspine_BMC_Totals	Num				4839	100.0
TOT_BMD	AP_Lspine_BMD_Totals	Num				4838	100.0
Lumbar_z	Lumbar Spine Total BMD Z Score	Num	6.1			4827	100.0

Clinical Data: DXA Wholebody
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			4834	100.0
sjlid	SJLIFEID	Char				4834	100.0
studypop	Study Population	Char				4834	100.0
dexadt	Scan date	Num	MMDDYY10.			4834	100.0
HEAD_AREA	WholeBody_Area_Head	Num				4811	100.0
HEAD_BMC	WholeBody_BMC_Head	Num				4812	100.0
HEAD_BMD	WholeBody_BMD_Head	Num				4810	100.0
HEAD_FAT	WholeBody_Fat_Head	Num				4831	100.0
HEAD_PFAT	WholeBody_FatPercent_Head	Num				4833	100.0
HEAD_LEAN	WholeBody_Lean_Head	Num				4811	100.0
HEAD_LEAN_BMC	WholeBody_Lean+BMC_Head	Num				2319	100.0
HEAD_MASS	WholeBody_TotalMass_Head	Num				4832	100.0
LARM_AREA	WholeBody_Area_LArm	Num				4812	100.0
LARM_BMC	WholeBody_BMC_LArm	Num				4811	100.0
LARM_BMD	WholeBody_BMD_LArm	Num				4809	100.0
LARM_FAT	WholeBody_Fat_LArm	Num				4832	100.0
LARM_PFAT	WholeBody_FatPercent_LArm	Num				4832	100.0
LARM_LEAN	WholeBody_Lean_LArm	Num				4809	100.0
LARM_LEAN_BMC	WholeBody_Lean+BMC_LArm	Num				2320	100.0
LARM_MASS	WholeBody_TotalMass_LArm	Num				4831	100.0
RARM_AREA	WholeBody_Area_RArm	Num				4810	100.0
RARM_BMC	WholeBody_BMC_RArm	Num				4811	100.0
RARM_BMD	WholeBody_BMD_RArm	Num				4812	100.0
RARM_FAT	WholeBody_Fat_RArm	Num				4833	100.0
RARM_PFAT	WholeBody_FatPercent_RArm	Num				4832	100.0
RARM_LEAN	WholeBody_Lean_RArm	Num				4810	100.0

Clinical Data: DXA Wholebody
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
RARM_LEAN_BMC	WholeBody_Lean+BMC_RArm	Num				2321	100.0
RARM_MASS	WholeBody_TotalMass_RArm	Num				4831	100.0
TRUNK_FAT	WholeBody_Fat_Trunk	Num				4833	100.0
TRUNK_PFAT	WholeBody_FatPercent_Trunk	Num				4833	100.0
TRUNK_LEAN	WholeBody_Lean_Trunk	Num				4811	100.0
TRUNK_LEAN_BMC	WholeBody_Lean+BMC_Trunk	Num				2319	100.0
TRUNK_MASS	WholeBody_TotalMass_Trunk	Num				4833	100.0
LLEG_AREA	WholeBody_Area_LLeg	Num				4811	100.0
LLEG_BMC	WholeBody_BMC_LLeg	Num				4810	100.0
LLEG_BMD	WholeBody_BMD_LLeg	Num				4812	100.0
L_LEG_FAT	WholeBody_Fat_LLeg	Num				4832	100.0
L_LEG_PFAT	WholeBody_FatPercent_LLeg	Num				4833	100.0
L_LEG_LEAN	WholeBody_Lean_LLeg	Num				4811	100.0
L_LEG_LEAN_BMC	WholeBody_Lean+BMC_LLeg	Num				2321	100.0
L_LEG_MASS	WholeBody_TotalMass_LLeg	Num				4831	100.0
RLEG_AREA	WholeBody_Area_RLeg	Num				4812	100.0
RLEG_BMC	WholeBody_BMC_RLeg	Num				4811	100.0
RLEG_BMD	WholeBody_BMD_RLeg	Num				4812	100.0
R_LEG_FAT	WholeBody_Fat_RLeg	Num				4831	100.0
R_LEG_PFAT	WholeBody_FatPercent_RLeg	Num				4827	100.0
R_LEG_LEAN	WholeBody_Lean_RLeg	Num				4811	100.0
R_LEG_LEAN_BMC	WholeBody_Lean+BMC_RLeg	Num				2320	100.0
R_LEG_MASS	WholeBody_TotalMass_RLeg	Num				4832	100.0
LRIB_AREA	WholeBody_Area_LRibs	Num				4793	100.0
LRIB_BMC	WholeBody_BMC_LRibs	Num				4792	100.0
LRIB_BMD	WholeBody_BMD_LRibs	Num				4791	100.0

Clinical Data: DXA Wholebody
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
RRIB_AREA	WholeBody_Area_RRibs	Num				4792	100.0
RRIB_BMC	WholeBody_BMC_RRibs	Num				4793	100.0
RRIB_BMD	WholeBody_BMD_RRibs	Num				4790	100.0
L_S_AREA	WholeBody_Area_LSpine	Num				4793	100.0
L_S_BMC	WholeBody_BMC_LSpine	Num				4793	100.0
L_S_BMD	WholeBody_BMD_LSpine	Num				4792	100.0
PELV_AREA	WholeBody_Area_Pelvis	Num				4792	100.0
PELV_BMC	WholeBody_BMC_Pelvis	Num				4793	100.0
PELV_BMD	WholeBody_BMD_Pelvis	Num				4791	100.0
T_S_AREA	WholeBody_Area_TSpine	Num				4791	100.0
T_S_BMC	WholeBody_BMC_TSpine	Num				4792	100.0
T_S_BMD	WholeBody_BMD_TSpine	Num				4793	100.0
SUBTOT_AREA	WholeBody_Area_WBSubtotal	Num				4812	100.0
SUBTOT_BMC	WholeBody_BMC_WBSubtotal	Num				4812	100.0
SUBTOT_BMD	WholeBody_BMD_WBSubtotal	Num				4812	100.0
SUBTOT_FAT	WholeBody_Fat_WBSubtotal	Num				4832	100.0
SUBTOT_PFAT	WholeBody_FatPercent_WBSubtotal	Num				4832	100.0
SUBTOT_LEAN	WholeBody_Lean_WBSubtotal	Num				4809	100.0
SUBTOT_LEAN_BMC	WholeBody_Lean+BMC_WBSubtotal	Num				2321	100.0
SUBTOT_MASS	WholeBody_TotalMass_WBSubtotal	Num				4831	100.0
WBTOT_BMC	WholeBody_BMC_Totals	Num				4811	100.0
WBTOT_BMD	WholeBody_BMD_Totals	Num				4808	100.0
WB_z	WholeBody BMD Z Score	Num	6.1			4802	100.0
WBTOT_FAT	WholeBody_Fat_Totals	Num				4832	100.0
WBTOT_PFAT	WholeBody_FatPercent_Totals	Num				4833	100.0
WBTOT_LEAN	WholeBody_Lean_Totals	Num				4809	100.0

Clinical Data: DXA Wholebody
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
WBTOT_LEAN_BMC	WholeBody_Lean+BMC_Totals	Num				2320	100.0
WBTOT_MASS	WholeBody_TotalMass_Totals	Num				4832	100.0
Note	Z Score Note	Char				8	100.0

Clinical Data: Diagnosis
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mrn	MRN	Num	11.			10930	100.0
sjlid	SJLIFEID	Char				10930	100.0
studypop	Study Population	Char				10930	100.0
abstraction	Abstraction Type (Code)	Num				10930	100.0
abstractiontype	Abstraction Type	Char				10930	100.0
abstraction_notes	Abstraction Notes	Char				10930	100.0
diagnum	Diagnosis Number	Num				10262	100.0
primdx	Primary Cancer Diagnosis? (1=Yes/0=No)	Num	YN4F.	0 1	No Yes	1340 8922	13.1 86.9
diagdt	Diagnosis Date	Num	MMDDYY10.			10488	100.0
diaggrp	Diagnosis Group	Char	\$255.			10488	100.0
diag		Char				10488	100.0

Clinical Data: Disease History
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			12279	100.0
sjlid	SJLIFEID	Char				12279	100.0
studypop	Study Population	Char				12279	100.0
abstraction	Abstraction Type (Code)	Num				12279	100.0
abstractiontype	Abstraction Type	Char				12279	100.0
abstraction_notes	Abstraction Notes	Char				12279	100.0
diagdt	Diagnosis Date	Num	MMDDYY10.			11621	100.0
diaggrp	Diagnosis Group	Char	\$255.			11621	100.0
diag	Diagnosis	Char	\$2000.			11621	100.0
diagnum	Diagnosis Number	Num				11611	100.0
evaldt	Date of Evaluation	Num	MMDDYY10.			2685	100.0
status	Disease Status	Char	\$255.			2685	100.0
site	Site of Relapse/Progression	Char	\$2000.			1942	100.0
laterality	Site Laterality	Char	\$2000.			738	100.0

Clinical Data: DNA Summary
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			9138	100.0
sjlid	SJLIFEID	Char				9138	100.0
ccss	CCSS Study Status	Char				2031	100.0
ccssid		Num				2031	100.0
wgs_sequenced		Num	YN4F.	0 1	No Yes	6132 3006	67.1 32.9
wgs_sequenced_comment	Comment	Char	\$80.			9138	100.0
snp6_genotyped		Num	YN4F.	0 1	No Yes	6604 2534	72.3 27.7
snp6_genotyped_comment		Char				9131	100.0
mtCN_validation		Num	YN4F.	0 1	No Yes	2893 288	90.9 9.1
dna_methylation_pilot		Num	YN4F.	0 1	No Yes	2881 300	90.6 9.4
sarc_gwas_validation		Num	YN4F.	0 1	No Yes	2880 301	90.5 9.5
absent	absent	Char	\$1.			137	100.0
volume_remaining	volume remaining	Num				3011	100.0
ng_remaining	ng remaining	Num				3011	100.0
qty		Num				3011	100.0
ccss_oragene		Num	YN4F.	0 1	No Yes	1628	100.0
ccss_buccal		Num	YN4F.	0 1	No Yes	552	100.0
ccss_blood		Num	YN4F.	0 1	No Yes	1381	100.0

Clinical Data: Dosimetry Status
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.				
MRN	MRN	Num	11.			9138	100.0
sjlid	SJLIFEID	Char				9138	100.0
sjlid	SJLIFEID	Char					
ccssid	CCSSID	Char	\$8.				
ccssid	CCSSID	Char	\$8.			3880	100.0
radprotocol		Char					
radprotocol		Char				9138	100.0
anyrt_5		Num					
anyrt_5		Num				7731	100.0
dosimetry		Char					
dosimetry		Char				9138	100.0
level		Char				9138	100.0
level		Char					

**Clinical Data: ECHO Limited
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mrn	MRN	Num	11.			8564	100.0
sjlid	SJLIFEID	Char				8564	100.0
studypop	Study Population	Char				8564	100.0
echodate	Study Date	Num	MMDDYY10.			8564	100.0
LV_EF_2D_Teich	Left ventricular ejection fraction 2D (Teichholz)	Num	8.2			2520	100.0
LV_EF_BiPlane	Left ventricular ejection fraction method of discs biplane	Num	8.2			5707	100.0
LV_EF_3D	Left ventricular ejection fraction 3D	Num	8.2			5243	100.0
LV_EF_4D	Left ventricular ejection fraction 4D	Num	8.2			3	100.0
LV_GLPS_LAX	Global longitudinal systolic peak strain of apical long axis view	Num	8.2			5220	100.0
LV_GLPS_A2C	Global longitudinal systolic peak strain of apical two chamber view	Num	8.2			5220	100.0
LV_GLPS_A4C	Global longitudinal systolic peak strain of apical four chamber view	Num	8.2			5224	100.0
LV_GLPS_AVG	Global longitudinal systolic peak strain average	Num	8.2			5587	100.0
Aorta_Comments	Aorta Comments	Char	\$1024.			2078	100.0
Atria_Comments	Atria Comments	Char	\$1024.			233	100.0
AV_Comments	AV Comments	Char	\$1024.			2090	100.0
IVC_Comments	IVC Comments	Char	\$1024.			2066	100.0
LA_Comments	LA Comments	Char	\$1024.			2088	100.0
LV_Comments	LV Comments	Char	\$1024.			2319	100.0
MV_Comments	MV Comments	Char	\$1024.			2318	100.0
Pericardium_Comments	Pericardium Comments	Char	\$1024.			2084	100.0
PV_Comments	PV Comments	Char	\$1024.			2090	100.0
RV_Comments	RV Comments	Char	\$1024.			2318	100.0
Semilunar_Valve_Comments	Semilunar Valve Comments	Char	\$1024.			233	100.0

**Clinical Data: ECHO Limited
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Septum_Comments	Septum Comments	Char	\$1024.			2297	100.0
TV_Comments	TV Comments	Char	\$1024.			2319	100.0
MV_Stenosis_Degree	MV Stenosis Degree	Char	\$8.			1965	100.0
MV_Regurgitation_Degree	MV Regurgitation Degree	Char	\$12.			2007	100.0
MV_Annular_Calcification_Severit	MV Annular Calcification Severity	Char	\$13.			2003	100.0
LA_Volume	Left atrial volume	Num				98	100.0
LA_Systolic_Volume_BP_AL	Left atrial systolic volume biplane atrial length	Num	8.2			2164	100.0
LA_Systolic_Volume_4C_AL	Left atrial systolic volume four chamber atrial length	Num	8.2			2261	100.0
LA_SV_MOD_4C	Left atrial systolic volume method of discs four chamber view	Num	8.2			4240	100.0
LA_SV_MOD_2C	Left atrial systolic volume method of discs two chamber view	Num	8.2			2219	100.0
LA_DV_BP_AL	Left atrial diastolic volume biplane atrial length	Num	8.2			3	100.0
LA_DV_4C_AL	Left atrial diastolic volume four chamber atrial length	Num	8.2			12	100.0
LA_DV_MOD_4C	Left atrial diastolic volume method of discs four chamber view	Num	8.2			12	100.0
LA_DV_MOD_2C	Left atrial diastolic volume method of discs two chamber view	Num	8.2			12	100.0
LV_DV_2D_Teich	Left ventricular diastolic volume 2D (Teichholz)	Num	8.2			2288	100.0
LV_DV_4C	Left ventricular diastolic volume four chamber view area length	Num	8.2			187	100.0
LV_DV_MM_Teich	Left ventricular diastolic volume M mode (Teichholz)	Num	8.2			714	100.0
LV_DV_Biplane	Left ventricular diastolic volume method of discs biplane	Num	8.2			3749	100.0
LV_Diastolic_Volume_MOD_4C	Left ventricular diastolic volume method of discs four chamber view	Num	8.2			1945	100.0

Clinical Data: ECHO Limited
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
LV_Diastolic_Volume_MOD_2C	Left ventricular diastolic volume method of discs two chamber view	Num	8.2			1904	100.0
LV_Diastolic_Volume_2C_AL	Left ventricular diastolic volume four chamber view area length	Num	8.2			192	100.0
LV_SV_2D_Teich	Left ventricular systolic volume 2D (Teichholz)	Num	8.2			2289	100.0
LV_SV_2D_Cubed	Left ventricular systolic volume 2D cubed	Num	8.2			2289	100.0
LV_SV_MM_Teich	Left systolic volume M mode (Teichholz)	Num	8.2			706	100.0
LV_SV_Biplane	Left ventricular systolic volume method of discs biplane method	Num	8.2			3750	100.0
LV_SV_MOD_4C	Left ventricular systolic volume method of discs four chamber view	Num	8.2			1945	100.0
LV_SV_MOD_2C	Left ventricular systolic volume method of discs two chamber view	Num	8.2			1906	100.0
bsa	Body surface area	Num	8.2			4272	100.0
MV_e_	Septal e'	Num				1958	100.0
Mitral_annulus_medial_e_	Annular e'	Num				1960	100.0
MV_E_e__Average	MV E/e' Average	Num				1952	100.0
TR_Vmax	TR Vmax	Num				1801	100.0
MV_EA_ratio	Mitral E/A ratio	Num	8.2			4307	100.0
MV_E_Vmax	MV E Vmax	Num				1992	100.0
MV_DT	MV DT	Num				1972	100.0
MVDecelerationTime	MVDecelerationTime	Num				2329	100.0
ao_diam	Aortic Root Diameter	Num	8.2			1174	100.0
ao_diam_mm	Aortic Root Diameter (M mode)	Num	8.2			1055	100.0
ao_diam_zscore	Ascending Aorta Diameter (z score)	Num	8.2			117	100.0
LA_Ao_Ratio	Left atrium to aortic valve ratio	Num	8.2			1119	100.0
LA_Ao_Ratio_MM	Left atrium to aortic valve ratio (M mode)	Num	8.2			991	100.0
LA_Sys_Diam_MM	Left atrial systolic diameter (M mode)	Num	8.2			994	100.0

Clinical Data: ECHO Limited
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Conclusions	Conclusions	Char	\$1024.			2312	100.0
TechnicalQuality	TechnicalQuality	Char	\$255.			1948	100.0

Clinical Data: Events
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
category	Event Category	Char				231E3	100.0
MRN	MRN	Num	11.			231E3	100.0
sjlid	SJLIFEID	Char				231E3	100.0
studypop	Study Population	Char				231E3	100.0
StartDt	Event Start Date	Num	MMDDYY10.			231E3	100.0
EndDt	Event Resolution Date	Num	MMDDYY10.			41768	100.0
Status	Event Status	Char	\$255.			228E3	100.0
CoreConcept	Event Description (Core Concept)	Char	\$2000.			199E3	100.0
CoreConceptID	Core Concept ID	Num	COMMA12.			2E5	100.0
Details	Event Description (Details)	Char	\$2000.			147E3	100.0
EventID	Event ID	Num	COMMA12.			231E3	100.0
RootConcept		Char	\$158.			196E3	100.0
RootID		Num	COMMA12.			196E3	100.0

Clinical Data: FFQ AHEI
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN		Num					
MRN		Num				5435	100.0
sjlid	SJLIFEID	Char				5427	100.0
sjlid	SJLIFEID	Char					
studypop	Study Population	Char				5427	100.0
studypop	Study Population	Char					
DATECOMP	Date completed	Num	MMDDYY10.				
DATECOMP	Date completed	Num	MMDDYY10.			5435	100.0
Sex	1=Male, 2=Female	Char	\$1.				
Sex	1=Male, 2=Female	Char	\$1.			5435	100.0
Age	2-digit, years	Char	\$2.				
Age	2-digit, years	Char	\$2.			5435	100.0
HEI1_tfr	HEI-2005 component 1, Total Fruit	Num				5435	100.0
HEI1_tfr	HEI-2005 component 1, Total Fruit	Num					
HEI2_wfr	HEI-2005 component 2, Whole Fruit	Num					
HEI2_wfr	HEI-2005 component 2, Whole Fruit	Num				5435	100.0
HEI3_veg	HEI-2005 component 3, Total Vegetables	Num				5435	100.0
HEI3_veg	HEI-2005 component 3, Total Vegetables	Num					
HEI4_dol	HEI-2005 component 4, Dark Green & Orange Vegetables & Legumes	Num					
HEI4_dol	HEI-2005 component 4, Dark Green & Orange Vegetables & Legumes	Num				5435	100.0
HEI5_tgr	HEI-2005 component 5, Total Grains	Num					
HEI5_tgr	HEI-2005 component 5, Total Grains	Num				5435	100.0
HEI6_wgr	HEI-2005 component 6, Whole Grains	Num				5435	100.0
HEI6_wgr	HEI-2005 component 6, Whole Grains	Num					
HEI7_mlk	HEI-2005 component 7, Milk	Num				5435	100.0

**Clinical Data: FFQ AHEI
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
HEI7_mlk	HEI-2005 component 7, Milk	Num					
HEI8_pro	HEI-2005 component 8, Meat and Beans	Num				5435	100.0
HEI8_pro	HEI-2005 component 8, Meat and Beans	Num					
HEI9_oil	HEI-2005 component 9, Oils	Num					
HEI9_oil	HEI-2005 component 9, Oils	Num				5435	100.0
HEI10_sfa	HEI-2005 component 10, Saturated Fat	Num				5435	100.0
HEI10_sfa	HEI-2005 component 10, Saturated Fat	Num					
HEI11_sod	HEI-2005 component 11, Sodium	Num				5435	100.0
HEI11_sod	HEI-2005 component 11, Sodium	Num					
HEI12_fas	HEI-2005 component 12, SoFAAS Cals (Solid Fat, Alcohol & Added Sugars)	Num					
HEI12_fas	HEI-2005 component 12, SoFAAS Cals (Solid Fat, Alcohol & Added Sugars)	Num				5435	100.0
HEI2005_TOTAL_SCORE	HEI-2005, Total Score	Num				5435	100.0
HEI2005_TOTAL_SCORE	HEI-2005, Total Score	Num					
HEIX1_TOTALVEG	HEI-2010 component 1, Total Vegetables	Num					
HEIX1_TOTALVEG	HEI-2010 component 1, Total Vegetables	Num				5435	100.0
HEIX2_GREEN_AND_BEAN	HEI-2010 component 2, Dark Green Vegetables & Legumes	Num				5435	100.0
HEIX2_GREEN_AND_BEAN	HEI-2010 component 2, Dark Green Vegetables & Legumes	Num					
HEIX3_TOTALFRUIT	HEI-2010 component 3, Total Fruit	Num				5435	100.0
HEIX3_TOTALFRUIT	HEI-2010 component 3, Total Fruit	Num					
HEIX4_WHOLEFRUIT	HEI-2010 component 4, Whole Fruit	Num				5435	100.0
HEIX4_WHOLEFRUIT	HEI-2010 component 4, Whole Fruit	Num					
HEIX5_WHOLEGRAIN	HEI-2010 component 5, Whole Grains	Num				5435	100.0
HEIX5_WHOLEGRAIN	HEI-2010 component 5, Whole Grains	Num					
HEIX6_TOTALDAIRY	HEI-2010 component 6, Milk	Num				5435	100.0

Clinical Data: FFQ AHEI
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
HEIX6_TOTALDAIRY	HEI-2010 component 6, Milk	Num					
HEIX7_TOTPROT	HEI-2010 component 7, Meat and Beans	Num				5435	100.0
HEIX7_TOTPROT	HEI-2010 component 7, Meat and Beans	Num					
HEIX8_SEAPLANT_PROT	HEI-2010 component 8, Seafood & Plant Protein	Num					
HEIX8_SEAPLANT_PROT	HEI-2010 component 8, Seafood & Plant Protein	Num				5435	100.0
HEIX9_FATTYACID	HEI-2010 component 9, Fatty Acid Ratio, (M+P)/S	Num				5435	100.0
HEIX9_FATTYACID	HEI-2010 component 9, Fatty Acid Ratio, (M+P)/S	Num					
HEIX10_SODIUM	HEI-2010 component 10, Sodium	Num				5435	100.0
HEIX10_SODIUM	HEI-2010 component 10, Sodium	Num					
HEIX11_REFINEDGRAIN	HEI-2010 component 11, Refined Grains	Num				5435	100.0
HEIX11_REFINEDGRAIN	HEI-2010 component 11, Refined Grains	Num					
HEIX12_SOFAAS	HEI-2010 component 12, SoFAAS Cals (Solid Fat, Excess Alcohol & Added Sugars)	Num				5435	100.0
HEIX12_SOFAAS	HEI-2010 component 12, SoFAAS Cals (Solid Fat, Excess Alcohol & Added Sugars)	Num					
HEI2010_TOTAL_SCORE	HEI-2010, Total Score	Num				5435	100.0
HEI2010_TOTAL_SCORE	HEI-2010, Total Score	Num					
AHEI_VEGS	AHEI-2010 Vegetable(not potato)servings score	Num					
AHEI_VEGS	AHEI-2010 Vegetable(not potato)servings score	Num				5435	100.0
AHEI_FRUITS	AHEI-2010 Fruit (not juice) servings score	Num				5435	100.0
AHEI_FRUITS	AHEI-2010 Fruit (not juice) servings score	Num					
AHEI_WGRAINS	AHEI-2010 Whole grain servings score	Num					
AHEI_WGRAINS	AHEI-2010 Whole grain servings score	Num				5435	100.0

Clinical Data: FFQ AHEI
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
AHEI_SUGBEVS	AHEI-2010 Sugary beverages (and juice) servings score	Num				5435	100.0
AHEI_SUGBEVS	AHEI-2010 Sugary beverages (and juice) servings score	Num					
AHEI_NUTLEGS	AHEI-2010 Nuts and legumes servings score	Num				5435	100.0
AHEI_NUTLEGS	AHEI-2010 Nuts and legumes servings score	Num					
AHEI_RMEATS	AHEI-2010 Red meats servings score	Num				5435	100.0
AHEI_RMEATS	AHEI-2010 Red meats servings score	Num					
AHEI_TRFATPCT	AHEI-2010 Trans-fat percent score	Num					
AHEI_TRFATPCT	AHEI-2010 Trans-fat percent score	Num				5435	100.0
AHEI_DHAEPA	AHEI-2010 DHA & EPA (fish fatty acids) intake score	Num				5435	100.0
AHEI_DHAEPA	AHEI-2010 DHA & EPA (fish fatty acids) intake score	Num					
AHEI_PUFAPCT	AHEI-2010 Polyunsaturated fat (oils) percent score	Num					
AHEI_PUFAPCT	AHEI-2010 Polyunsaturated fat (oils) percent score	Num				5435	100.0
AHEI_SODIUM	AHEI-2010 Sodium intake score	Num				5435	100.0
AHEI_SODIUM	AHEI-2010 Sodium intake score	Num					
AHEI_ALCDRKS	AHEI-2010 Alcoholic drinks score	Num					
AHEI_ALCDRKS	AHEI-2010 Alcoholic drinks score	Num				5435	100.0
AHEI2010	AHEI-2010, Total Score (range 0 to 110)	Num					
AHEI2010	AHEI-2010, Total Score (range 0 to 110)	Num				5435	100.0

Clinical Data: FFQ Vertical
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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num					
MRN	MRN	Num				5429	100.0
sjlid	SJLIFEID	Char					
sjlid	SJLIFEID	Char				5421	100.0
studypop	Study Population	Char					
studypop	Study Population	Char				5421	100.0
DATECOMP	Date completed	Num	MMDDYY10.			5429	100.0
DATECOMP	Date completed	Num	MMDDYY10.				
SEX	Sex 1=M, 2=F, M=missing, E=Multiple mark	Num	BEST12.			5429	100.0
SEX	Sex 1=M, 2=F, M=missing, E=Multiple mark	Num	BEST12.				
PREGNANT	Pregnant? 1=N, 2=Y, M=Male	Char	\$1.			5429	100.0
PREGNANT	Pregnant? 1=N, 2=Y, M=Male	Char	\$1.				
AGE	Age, years	Char	\$2.			5429	100.0
AGE	Age, years	Char	\$2.				
WEIGHT	Scanned Weight (lbs.), 3 characters	Char	\$3.			5429	100.0
WEIGHT	Scanned Weight (lbs.), 3 characters	Char	\$3.				
HEIGHTFEET	Height, feet	Num	BEST12.				
HEIGHTFEET	Height, feet	Num	BEST12.			5429	100.0
HEIGHTINCHES	Height, inches	Num	BEST12.			5429	100.0
HEIGHTINCHES	Height, inches	Num	BEST12.				
BMI	Body Mass Index	Num	BEST12.			5428	100.0
BMI	Body Mass Index	Num	BEST12.				
DT_KCAL	Food energy, kcals	Num	BEST12.				
DT_KCAL	Food energy, kcals	Num	BEST12.			5429	100.0
DT_PROT	Protein, gms	Num	BEST12.				

Clinical Data: FFQ Vertical
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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
DT_PROT	Protein, gms	Num	BEST12.			5429	100.0
DT_TFAT	Fat, gms	Num	BEST12.				
DT_TFAT	Fat, gms	Num	BEST12.			5429	100.0
DT_CARB	Carbohydrate, gms	Num	BEST12.				
DT_CARB	Carbohydrate, gms	Num	BEST12.			5429	100.0
DT_CALC	Calcium, mg	Num	BEST12.			5429	100.0
DT_CALC	Calcium, mg	Num	BEST12.				
DT_PHOS	Phosphorus, mg	Num	BEST12.			5429	100.0
DT_PHOS	Phosphorus, mg	Num	BEST12.				
DT_IRON	Iron, mg	Num	BEST12.				
DT_IRON	Iron, mg	Num	BEST12.			5429	100.0
DT_SODI	Sodium, mg	Num	BEST12.				
DT_SODI	Sodium, mg	Num	BEST12.			5429	100.0
DT_POTA	Potassium, mg	Num	BEST12.			5429	100.0
DT_POTA	Potassium, mg	Num	BEST12.				
DT_GSH_T	Glutathione, total, mg	Num	BEST12.			5429	100.0
DT_GSH_T	Glutathione, total, mg	Num	BEST12.				
DT_GSH_R	Glutathione, reduced, mg	Num	BEST12.				
DT_GSH_R	Glutathione, reduced, mg	Num	BEST12.			5429	100.0
DT_THIA	Thiamin (Vitamin B1), mg	Num	BEST12.			5429	100.0
DT_THIA	Thiamin (Vitamin B1), mg	Num	BEST12.				
DT_RIBO	Riboflavin (Vitamin B2), mg	Num	BEST12.			5429	100.0
DT_RIBO	Riboflavin (Vitamin B2), mg	Num	BEST12.				
DT_NIAC	Niacin , mg	Num	BEST12.				
DT_NIAC	Niacin , mg	Num	BEST12.			5429	100.0
DT_VITC	Vitamin C, mg	Num	BEST12.			5429	100.0

Clinical Data: FFQ Vertical
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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
DT_VITC	Vitamin C, mg	Num	BEST12.				
DT_SFAT	Saturated fat, gms	Num	BEST12.				
DT_SFAT	Saturated fat, gms	Num	BEST12.			5429	100.0
DT_MFAT	Monounsaturated fatty acids, gms	Num	BEST12.			5429	100.0
DT_MFAT	Monounsaturated fatty acids, gms	Num	BEST12.				
DT_PFAT	Polyunsaturated fatty acids, gms	Num	BEST12.				
DT_PFAT	Polyunsaturated fatty acids, gms	Num	BEST12.			5429	100.0
DT_CHOL	Cholesterol, mg	Num	BEST12.			5429	100.0
DT_CHOL	Cholesterol, mg	Num	BEST12.				
DT_FIBE	Dietary fiber, gms	Num	BEST12.				
DT_FIBE	Dietary fiber, gms	Num	BEST12.			5429	100.0
DT_SOLFIBR	Dietary soluble fiber, gms	Num	BEST12.				
DT_SOLFIBR	Dietary soluble fiber, gms	Num	BEST12.			5429	100.0
DT_FOLFD	Food folate, mcg	Num	BEST12.				
DT_FOLFD	Food folate, mcg	Num	BEST12.			5429	100.0
DT_ATOC	Vitamin E as alpha-tocopherol, mg	Num	BEST12.			5429	100.0
DT_ATOC	Vitamin E as alpha-tocopherol, mg	Num	BEST12.				
DT_ZINC	Zinc, total, mg	Num	BEST12.			5429	100.0
DT_ZINC	Zinc, total, mg	Num	BEST12.				
DT_AN_ZN	Zinc, animal sources only, mg	Num	BEST12.			5429	100.0
DT_AN_ZN	Zinc, animal sources only, mg	Num	BEST12.				
DT_VITB6	Vitamin B6, mg	Num	BEST12.			5429	100.0
DT_VITB6	Vitamin B6, mg	Num	BEST12.				
DT_MAGN	Magnesium, mg	Num	BEST12.				
DT_MAGN	Magnesium, mg	Num	BEST12.			5429	100.0
DT_VARAE	Vitamin A, RAE (mcg)	Num	BEST12.			5429	100.0

**Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
DT_VARAE	Vitamin A, RAE (mcg)	Num	BEST12.				
DT_RET	Retinol, mcg	Num	BEST12.				
DT_RET	Retinol, mcg	Num	BEST12.			5429	100.0
DT_ACARO	Alpha-carotene, mcg	Num	BEST12.				
DT_ACARO	Alpha-carotene, mcg	Num	BEST12.			5429	100.0
DT_BCARO	Beta-carotene, mcg	Num	BEST12.				
DT_BCARO	Beta-carotene, mcg	Num	BEST12.			5429	100.0
DT_CRYPT	Cryptoxanthin, beta, mcg	Num	BEST12.			5429	100.0
DT_CRYPT	Cryptoxanthin, beta, mcg	Num	BEST12.				
DT_LUTZE	Lutein-Zeaxanthin, mcg	Num	BEST12.				
DT_LUTZE	Lutein-Zeaxanthin, mcg	Num	BEST12.			5429	100.0
DT_LYCO	Lycopene, mcg	Num	BEST12.				
DT_LYCO	Lycopene, mcg	Num	BEST12.			5429	100.0
DT_FOLAC	Folic acid, mcg	Num	BEST12.			5429	100.0
DT_FOLAC	Folic acid, mcg	Num	BEST12.				
DT_VB12	Vitamin B-12, mcg	Num	BEST12.				
DT_VB12	Vitamin B-12, mcg	Num	BEST12.			5429	100.0
DT_VITD	Vitamin D, IU	Num	BEST12.			5429	100.0
DT_VITD	Vitamin D, IU	Num	BEST12.				
DT_VITK	Vitamin K as phylloquinone, mcg	Num	BEST12.				
DT_VITK	Vitamin K as phylloquinone, mcg	Num	BEST12.			5429	100.0
DT_COPP	Copper, mg	Num	BEST12.				
DT_COPP	Copper, mg	Num	BEST12.			5429	100.0
DT_SEL	Selenium, mcg	Num	BEST12.			5429	100.0
DT_SEL	Selenium, mcg	Num	BEST12.				
DT_SUG_T	Sugars, total, gms	Num	BEST12.				

**Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
DT_SUG_T	Sugars, total, gms	Num	BEST12.			5429	100.0
DT_TRFAT	Trans fats, total, gms	Num	BEST12.				
DT_TRFAT	Trans fats, total, gms	Num	BEST12.			5429	100.0
DT_ISOFLV	Isoflavones, total, mg	Num	BEST12.			5429	100.0
DT_ISOFLV	Isoflavones, total, mg	Num	BEST12.				
DT_QUERC	Quercetin, mg	Num	BEST12.			5429	100.0
DT_QUERC	Quercetin, mg	Num	BEST12.				
DT_CYSTEN	Cysteine (S-containing), mg	Num	BEST12.			5429	100.0
DT_CYSTEN	Cysteine (S-containing), mg	Num	BEST12.				
DT_METHI	Methionine (S-containing), mg	Num	BEST12.				
DT_METHI	Methionine (S-containing), mg	Num	BEST12.			5429	100.0
DT_CYSTI	Cystine (S-containing), mg	Num	BEST12.				
DT_CYSTI	Cystine (S-containing), mg	Num	BEST12.			5429	100.0
FOL_DFE	Average daily Dietary Folate Equivalents, mcg	Num	BEST12.			5429	100.0
FOL_DFE	Average daily Dietary Folate Equivalents, mcg	Num	BEST12.				
GI	Glycemic Index (glucose), average daily	Num	BEST12.				
GI	Glycemic Index (glucose), average daily	Num	BEST12.			5429	100.0
GL	Glycemic Load (glucose), average daily	Num	BEST12.			5429	100.0
GL	Glycemic Load (glucose), average daily	Num	BEST12.				
DT_ARGININE	Dietary arginine, mg	Num	BEST12.				
DT_ARGININE	Dietary arginine, mg	Num	BEST12.			5429	100.0
DT_FA182	Dietary PUFA (~N-6) 18:2, gms	Num	BEST12.			5429	100.0
DT_FA182	Dietary PUFA (~N-6) 18:2, gms	Num	BEST12.				
DT_FA183	Dietary PUFA (~N-3) 18:3, gms	Num	BEST12.				
DT_FA183	Dietary PUFA (~N-3) 18:3, gms	Num	BEST12.			5429	100.0

**Clinical Data: FFQ Vertical
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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
DT_FA184	Dietary PUFA (~N-3) 18:4, gms	Num	BEST12.				
DT_FA184	Dietary PUFA (~N-3) 18:4, gms	Num	BEST12.			5429	100.0
DT_FA204	Dietary PUFA (~N-6) 20:4, gms	Num	BEST12.				
DT_FA204	Dietary PUFA (~N-6) 20:4, gms	Num	BEST12.			5429	100.0
DT_FA205	Dietary N-3 PUFA 20:5 (EPA), gms	Num	BEST12.			5429	100.0
DT_FA205	Dietary N-3 PUFA 20:5 (EPA), gms	Num	BEST12.				
DT_FA225	Dietary N-3 PUFA 22:5 (DPA), gms	Num	BEST12.				
DT_FA225	Dietary N-3 PUFA 22:5 (DPA), gms	Num	BEST12.			5429	100.0
DT_FA226	Dietary N-3 PUFA 22:6 (DHA), gms	Num	BEST12.			5429	100.0
DT_FA226	Dietary N-3 PUFA 22:6 (DHA), gms	Num	BEST12.				
DT_TOTN6	Avg. daily omega-6 FA, gms	Num	BEST12.			5429	100.0
DT_TOTN6	Avg. daily omega-6 FA, gms	Num	BEST12.				
DT_TOTN3	Avg. daily omega-3 FA, gms	Num	BEST12.				
DT_TOTN3	Avg. daily omega-3 FA, gms	Num	BEST12.			5429	100.0
DT_FRUCT	Fructose, gms	Num	BEST12.				
DT_FRUCT	Fructose, gms	Num	BEST12.			5429	100.0
DT_LACT	Lactose, gms	Num	BEST12.			5429	100.0
DT_LACT	Lactose, gms	Num	BEST12.				
DT_MALT	Maltose, gms	Num	BEST12.			5429	100.0
DT_MALT	Maltose, gms	Num	BEST12.				
DT_GALAC	Galactose, gms	Num	BEST12.				
DT_GALAC	Galactose, gms	Num	BEST12.			5429	100.0
DT_SUCR	Sucrose, gms	Num	BEST12.			5429	100.0
DT_SUCR	Sucrose, gms	Num	BEST12.				
DT_GLUC	Glucose, gms	Num	BEST12.			5429	100.0
DT_GLUC	Glucose, gms	Num	BEST12.				

**Clinical Data: FFQ Vertical
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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
TOTAL_CHOLINE	Total choline, mg	Num	BEST12.			5429	100.0
TOTAL_CHOLINE	Total choline, mg	Num	BEST12.				
FREE_CHOLINE	Free choline, mg	Num	BEST12.				
FREE_CHOLINE	Free choline, mg	Num	BEST12.			5429	100.0
PHOSPHOCHOLINE	Phosphocholine, mg	Num	BEST12.				
PHOSPHOCHOLINE	Phosphocholine, mg	Num	BEST12.			5429	100.0
GLYCEROPHOSPHOCHOLINE_GPC	Glycerophosphocholine (GPC), mg	Num	BEST12.				
GLYCEROPHOSPHOCHOLINE_GPC	Glycerophosphocholine (GPC), mg	Num	BEST12.			5429	100.0
PHOSPHATIDYLCHOLINE_PTD	Phosphatidylcholine (PTD), mg	Num	BEST12.				
PHOSPHATIDYLCHOLINE_PTD	Phosphatidylcholine (PTD), mg	Num	BEST12.			5429	100.0
BETAINE	Betaine, mg	Num	BEST12.			5429	100.0
BETAINE	Betaine, mg	Num	BEST12.				
SPHINGOMYELIN_SM	Sphingomyelin (SM), mg	Num	BEST12.			5429	100.0
SPHINGOMYELIN_SM	Sphingomyelin (SM), mg	Num	BEST12.				
GRP_SOLID_COUNT	# of solid foods respondent reported ever eating	Num	BEST12.				
GRP_SOLID_COUNT	# of solid foods respondent reported ever eating	Num	BEST12.			5429	100.0
GRP_SOLID_TOTAL_FREQUENCY	Average total daily frequency of all solid foods	Num	BEST12.				
GRP_SOLID_TOTAL_FREQUENCY	Average total daily frequency of all solid foods	Num	BEST12.			5429	100.0
GRP_SOLID_TOTAL_GRAMS	Grams of solid food, average daily	Num	BEST12.				
GRP_SOLID_TOTAL_GRAMS	Grams of solid food, average daily	Num	BEST12.			5429	100.0
PCTFAT	% of kcal from fat	Num	BEST12.				
PCTFAT	% of kcal from fat	Num	BEST12.			5429	100.0
PCTPROT	% of kcal from protein	Num	BEST12.				
PCTPROT	% of kcal from protein	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
PCTCARB	% of kcal from carbohydrate	Num	BEST12.				
PCTCARB	% of kcal from carbohydrate	Num	BEST12.			5429	100.0
PCTSWEET	% of kcal from sweets, desserts	Num	BEST12.			5429	100.0
PCTSWEET	% of kcal from sweets, desserts	Num	BEST12.				
PCTALCH	% of kcal from alcoholic beverages	Num	BEST12.				
PCTALCH	% of kcal from alcoholic beverages	Num	BEST12.			5429	100.0
BA_PFAT	% fat kcals, alcoholic beverages not in denominator	Num	BEST12.				
BA_PFAT	% fat kcals, alcoholic beverages not in denominator	Num	BEST12.			5429	100.0
BA_PPROT	% protein kcals, alc. beverages not in denominator	Num	BEST12.			5429	100.0
BA_PPROT	% protein kcals, alc. beverages not in denominator	Num	BEST12.				
BA_PCARB	% carbohydrate kcals, alc. beverages not in denom.	Num	BEST12.				
BA_PCARB	% carbohydrate kcals, alc. beverages not in denom.	Num	BEST12.			5429	100.0
GRP_BEANFIBER_TOTAL_FIBER	Dietary fiber from beans, gms	Num	BEST12.			5429	100.0
GRP_BEANFIBER_TOTAL_FIBER	Dietary fiber from beans, gms	Num	BEST12.				
GRP_VGTBLSFRUITFIBER_TOTAL_FIBER	Dietary fiber from vegetables, fruits, gms	Num	BEST12.			5429	100.0
GRP_VGTBLSFRUITFIBER_TOTAL_FIBER	Dietary fiber from vegetables, fruits, gms	Num	BEST12.				
GRP_GRAINFIBER_TOTAL_FIBER	Dietary fiber from grains, gms	Num	BEST12.				
GRP_GRAINFIBER_TOTAL_FIBER	Dietary fiber from grains, gms	Num	BEST12.			5429	100.0
GRP_SUGARYBEVG_TOTAL_GRAMS	Avg. daily intake of sugary beverages, gms	Num	BEST12.			5429	100.0
GRP_SUGARYBEVG_TOTAL_GRAMS	Avg. daily intake of sugary beverages, gms	Num	BEST12.				
GRP_SUGARYBEVG_TOTAL_KCAL	Kilocalories per day from sugary beverages	Num	BEST12.			5429	100.0

**Clinical Data: FFQ Vertical
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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
GRP_SUGARYBEVG_TOTAL_KCAL	Kilocalories per day from sugary beverages	Num	BEST12.				
VEGSRV	Daily servings of vegetables	Num	BEST12.				
VEGSRV	Daily servings of vegetables	Num	BEST12.			5429	100.0
FRUITSRV	Daily frequency of fruits & fruit juices	Num	BEST12.			5429	100.0
FRUITSRV	Daily frequency of fruits & fruit juices	Num	BEST12.				
GRAINSRV	Daily svgs breads, cereals, rice, pasta	Num	BEST12.				
GRAINSRV	Daily svgs breads, cereals, rice, pasta	Num	BEST12.			5429	100.0
MEATSRV	Daily svgs meat, fish, poultry, beans, eggs	Num	BEST12.				
MEATSRV	Daily svgs meat, fish, poultry, beans, eggs	Num	BEST12.			5429	100.0
DAIRYSRV	Daily servings of milk, yogurt, cheese	Num	BEST12.				
DAIRYSRV	Daily servings of milk, yogurt, cheese	Num	BEST12.			5429	100.0
FATSRV	Daily svgs fats & oils, sweets, sodas	Num	BEST12.				
FATSRV	Daily svgs fats & oils, sweets, sodas	Num	BEST12.			5429	100.0
WGRAINS	Average daily servings of whole grains	Num	BEST12.				
WGRAINS	Average daily servings of whole grains	Num	BEST12.			5429	100.0
SUP_VITA	Vit A from supplements, RAE (mcg)	Num	BEST12.			5429	100.0
SUP_VITA	Vit A from supplements, RAE (mcg)	Num	BEST12.				
SUP_VITC	Vit C from supplements, mg	Num	BEST12.				
SUP_VITC	Vit C from supplements, mg	Num	BEST12.			5429	100.0
SUP_VITD	Vit D from supplements, IU	Num	BEST12.				
SUP_VITD	Vit D from supplements, IU	Num	BEST12.			5429	100.0
SUP_VITE	Vit E from supplements, a-TE	Num	BEST12.			5429	100.0
SUP_VITE	Vit E from supplements, a-TE	Num	BEST12.				
SUP_IRON	Iron from supplements, mg	Num	BEST12.				
SUP_IRON	Iron from supplements, mg	Num	BEST12.			5429	100.0
SUP_CA	Calcium from supplements, mg	Num	BEST12.				

Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
SUP_CA	Calcium from supplements, mg	Num	BEST12.			5429	100.0
SUP_ZINC	Zinc from supplements, mg	Num	BEST12.				
SUP_ZINC	Zinc from supplements, mg	Num	BEST12.			5429	100.0
SUP_BCAR	Beta-carotene from supplements, mcg	Num	BEST12.			5429	100.0
SUP_BCAR	Beta-carotene from supplements, mcg	Num	BEST12.				
SUP_B1	B-1 (Thiamin) from supplements, mg	Num	BEST12.				
SUP_B1	B-1 (Thiamin) from supplements, mg	Num	BEST12.			5429	100.0
SUP_B6	B-6 from supplements, mg	Num	BEST12.			5429	100.0
SUP_B6	B-6 from supplements, mg	Num	BEST12.				
SUP_B12	B-12 from supplements, mcg	Num	BEST12.			5429	100.0
SUP_B12	B-12 from supplements, mcg	Num	BEST12.				
SUP_FOL	Folic acid from supplements, mcg	Num	BEST12.				
SUP_FOL	Folic acid from supplements, mcg	Num	BEST12.			5429	100.0
SUP_CU	Copper from supplements, mg	Num	BEST12.				
SUP_CU	Copper from supplements, mg	Num	BEST12.			5429	100.0
SUP_SE	Selenium from supplements, mcg	Num	BEST12.			5429	100.0
SUP_SE	Selenium from supplements, mcg	Num	BEST12.				
SUP_B2	Riboflavin from supplements, mg	Num	BEST12.			5429	100.0
SUP_B2	Riboflavin from supplements, mg	Num	BEST12.				
SUP_MG	Magnesium from supplements, mg	Num	BEST12.			5429	100.0
SUP_MG	Magnesium from supplements, mg	Num	BEST12.				
SUP_NIAC	Niacin from supplements, mg	Num	BEST12.			5429	100.0
SUP_NIAC	Niacin from supplements, mg	Num	BEST12.				
SUP_OM_3	Omega-3 fatty acids from supplements, gms	Num	BEST12.				
SUP_OM_3	Omega-3 fatty acids from supplements, gms	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
SUP_OM_6	Omega-6 fatty acids from supplements, gms	Num	BEST12.				
SUP_OM_6	Omega-6 fatty acids from supplements, gms	Num	BEST12.			5429	100.0
ADD_SUG	Added sugars, teaspoon equivalents	Num	BEST12.				
ADD_SUG	Added sugars, teaspoon equivalents	Num	BEST12.			5429	100.0
A_BEV	Alcohol drink-equiv. (about 13 g EtOH)	Num	BEST12.				
A_BEV	Alcohol drink-equiv. (about 13 g EtOH)	Num	BEST12.			5429	100.0
DFAT_OIL	Discretionary fat, oil, grams	Num	BEST12.				
DFAT_OIL	Discretionary fat, oil, grams	Num	BEST12.			5429	100.0
DFAT_SOL	Discretionary fat, solid, grams	Num	BEST12.			5429	100.0
DFAT_SOL	Discretionary fat, solid, grams	Num	BEST12.				
D_CHEESE	Cheese, milk-equivalent servings	Num	BEST12.			5429	100.0
D_CHEESE	Cheese, milk-equivalent servings	Num	BEST12.				
D_MILK	Milk, cups	Num	BEST12.				
D_MILK	Milk, cups	Num	BEST12.			5429	100.0
D_TOTAL	Total dairy, milk-equivalent servings	Num	BEST12.				
D_TOTAL	Total dairy, milk-equivalent servings	Num	BEST12.			5429	100.0
D_YOGURT	Yogurt, cups	Num	BEST12.				
D_YOGURT	Yogurt, cups	Num	BEST12.			5429	100.0
F_CITMLB	Citrus melon berries, cups	Num	BEST12.				
F_CITMLB	Citrus melon berries, cups	Num	BEST12.			5429	100.0
F_OTHER	Other fruit, cups	Num	BEST12.			5429	100.0
F_OTHER	Other fruit, cups	Num	BEST12.				
F_TOTAL	Total fruit, cups	Num	BEST12.				
F_TOTAL	Total fruit, cups	Num	BEST12.			5429	100.0
F_SOLID	Solid fruit (not juice), cups	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
F_SOLID	Solid fruit (not juice), cups	Num	BEST12.				
F_JUICE	Juices (including in fruit sodas), cups	Num	BEST12.				
F_JUICE	Juices (including in fruit sodas), cups	Num	BEST12.			5429	100.0
JUICE100	Juices (only 100% juice), cups	Num	BEST12.				
JUICE100	Juices (only 100% juice), cups	Num	BEST12.			5429	100.0
G_NWHL	Non-whole grains, ounce-equivalents	Num	BEST12.				
G_NWHL	Non-whole grains, ounce-equivalents	Num	BEST12.			5429	100.0
G_TOTAL	Total grains, ounce-equivalents	Num	BEST12.				
G_TOTAL	Total grains, ounce-equivalents	Num	BEST12.			5429	100.0
G_WHL	Whole grains, ounce-equivalents	Num	BEST12.			5429	100.0
G_WHL	Whole grains, ounce-equivalents	Num	BEST12.				
LEGUMES	Dry beans peas, cups	Num	BEST12.				
LEGUMES	Dry beans peas, cups	Num	BEST12.			5429	100.0
M_EGG	Eggs, lean meat ounce-equivalents	Num	BEST12.				
M_EGG	Eggs, lean meat ounce-equivalents	Num	BEST12.			5429	100.0
M_FISH_HI	Fish seafood, high in omega-3, ounces	Num	BEST12.				
M_FISH_HI	Fish seafood, high in omega-3, ounces	Num	BEST12.			5429	100.0
M_FISH_LO	Fish seafood, low in omega-3, ounces	Num	BEST12.				
M_FISH_LO	Fish seafood, low in omega-3, ounces	Num	BEST12.			5429	100.0
M_FRANK	Lunch meats, ounces	Num	BEST12.				
M_FRANK	Lunch meats, ounces	Num	BEST12.			5429	100.0
M_MEAT	Beef pork lamb, ounces	Num	BEST12.			5429	100.0
M_MEAT	Beef pork lamb, ounces	Num	BEST12.				
M_MPF	Meat fish poultry, ounces	Num	BEST12.				
M_MPF	Meat fish poultry, ounces	Num	BEST12.			5429	100.0
M_NUTSD	Nuts seeds, lean meat ounce-equivalents	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
M_NUTSD	Nuts seeds, lean meat ounce-equivalents	Num	BEST12.				
M_ORGAN	Organ meats, ounces	Num	BEST12.				
M_ORGAN	Organ meats, ounces	Num	BEST12.			5429	100.0
M_POULT	Poultry, ounces	Num	BEST12.				
M_POULT	Poultry, ounces	Num	BEST12.			5429	100.0
M_SOY	Soy foods, cups	Num	BEST12.				
M_SOY	Soy foods, cups	Num	BEST12.			5429	100.0
V_DPYEL	Vegetables deep yellow orange, cups	Num	BEST12.			5429	100.0
V_DPYEL	Vegetables deep yellow orange, cups	Num	BEST12.				
V_DRKGR	Vegetables dark green leafy, cups	Num	BEST12.			5429	100.0
V_DRKGR	Vegetables dark green leafy, cups	Num	BEST12.				
V_OTHER	Vegetables other, cups	Num	BEST12.			5429	100.0
V_OTHER	Vegetables other, cups	Num	BEST12.				
V_POTATO	Vegetables potatoes, cups	Num	BEST12.				
V_POTATO	Vegetables potatoes, cups	Num	BEST12.			5429	100.0
V_STARCHY	Vegetables starchy, cups	Num	BEST12.			5429	100.0
V_STARCHY	Vegetables starchy, cups	Num	BEST12.				
V_TOMATO	Vegetables tomatoes, cups	Num	BEST12.			5429	100.0
V_TOMATO	Vegetables tomatoes, cups	Num	BEST12.				
V_TOTAL	Total vegetables, cups	Num	BEST12.			5429	100.0
V_TOTAL	Total vegetables, cups	Num	BEST12.				
PSFRUIT	My Pyramid Fruit - total, incl juice (cups)	Num	BEST12.			5429	100.0
PSFRUIT	My Pyramid Fruit - total, incl juice (cups)	Num	BEST12.				
PSVEGNBP	My Pyramid Veg - not legumes/potatoes (cups)	Num	BEST12.			5429	100.0
PSVEGNBP	My Pyramid Veg - not legumes/potatoes (cups)	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
PSVEGDKG	My Pyramid Veg - dark green (cups)	Num	BEST12.			5429	100.0
PSVEGDKG	My Pyramid Veg - dark green (cups)	Num	BEST12.				
PSVEGORN	My Pyramid Veg - orange (cups)	Num	BEST12.			5429	100.0
PSVEGORN	My Pyramid Veg - orange (cups)	Num	BEST12.				
PSLEGSOY	My Pyramid Legumes, soy (cup equiv)	Num	BEST12.			5429	100.0
PSLEGSOY	My Pyramid Legumes, soy (cup equiv)	Num	BEST12.				
PSVEGPOT	My Pyramid Veg - potato (cups)	Num	BEST12.			5429	100.0
PSVEGPOT	My Pyramid Veg - potato (cups)	Num	BEST12.				
PSVEGOTH	My Pyramid Veg - other, incl tomatoes (cups)	Num	BEST12.				
PSVEGOTH	My Pyramid Veg - other, incl tomatoes (cups)	Num	BEST12.			5429	100.0
PSGTOT	My Pyramid Grain - total (1-oz. equivalents)	Num	BEST12.				
PSGTOT	My Pyramid Grain - total (1-oz. equivalents)	Num	BEST12.			5429	100.0
PSGWHL	My Pyramid Grain - whole (1-oz. equiv.)	Num	BEST12.			5429	100.0
PSGWHL	My Pyramid Grain - whole (1-oz. equiv.)	Num	BEST12.				
PSMFP	My Pyramid Meat - fish, chix, meat (1 oz.)	Num	BEST12.			5429	100.0
PSMFP	My Pyramid Meat - fish, chix, meat (1 oz.)	Num	BEST12.				
PSNUTSD	My Pyramid Nuts, seeds - (1-oz. meat equiv.)	Num	BEST12.				
PSNUTSD	My Pyramid Nuts, seeds - (1-oz. meat equiv.)	Num	BEST12.			5429	100.0
PSEGGs	My Pyramid Eggs - meat equiv (1 egg = 1 oz.)	Num	BEST12.				
PSEGGs	My Pyramid Eggs - meat equiv (1 egg = 1 oz.)	Num	BEST12.			5429	100.0
PSDAIRY	My Pyramid Dairy - milk, cheese (1 cup equiv.)	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
PSDAIRY	My Pyramid Dairy - milk, cheese (1 cup equiv.)	Num	BEST12.			5429	100.0
PSOILS	Beneficial Oils - dressings, fish, nuts, avocado (1 tsp)	Num	BEST12.				
PSOILS	Beneficial Oils - dressings, fish, nuts, avocado (1 tsp)	Num	BEST12.			5429	100.0
BREAKSANDFREQ	Breakfast egg sandwich, frequency	Num	BEST12.				
BREAKSANDFREQ	Breakfast egg sandwich, frequency	Num	BEST12.			5429	100.0
BREAKSANDQUAN	Breakfast egg sandwich, quantity	Num	BEST12.			5429	100.0
BREAKSANDQUAN	Breakfast egg sandwich, quantity	Num	BEST12.				
OTHEREGGSFREQ	Other eggs, frequency	Num	BEST12.				
OTHEREGGSFREQ	Other eggs, frequency	Num	BEST12.			5429	100.0
OTHEREGGSQUAN	Other eggs, quantity	Num	BEST12.				
OTHEREGGSQUAN	Other eggs, quantity	Num	BEST12.			5429	100.0
SAUSAGEFREQ	Breakfast sausage, frequency	Num	BEST12.				
SAUSAGEFREQ	Breakfast sausage, frequency	Num	BEST12.			5429	100.0
SAUSAGEQUAN	Breakfast sausage, quantity	Num	BEST12.			5429	100.0
SAUSAGEQUAN	Breakfast sausage, quantity	Num	BEST12.				
BACONFREQ	Bacon, frequency	Num	BEST12.				
BACONFREQ	Bacon, frequency	Num	BEST12.			5429	100.0
BACONQUAN	Bacon, quantity	Num	BEST12.			5429	100.0
BACONQUAN	Bacon, quantity	Num	BEST12.				
PANCAKESFREQ	Pancakes, frequency	Num	BEST12.				
PANCAKESFREQ	Pancakes, frequency	Num	BEST12.			5429	100.0
PANCAKESQUAN	Pancakes, quantity	Num	BEST12.				
PANCAKESQUAN	Pancakes, quantity	Num	BEST12.			5429	100.0
COOKEDCEREALFREQ	Cooked Cereal, frequency	Num	BEST12.				
COOKEDCEREALFREQ	Cooked Cereal, frequency	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
COOKEDCEREALQUAN	Cooked Cereal, quantity	Num	BEST12.				
COOKEDCEREALQUAN	Cooked Cereal, quantity	Num	BEST12.			5429	100.0
COLDCEREALFREQ	Cold cereal, frequency	Num	BEST12.				
COLDCEREALFREQ	Cold cereal, frequency	Num	BEST12.			5429	100.0
COLDCEREALQUAN	Cold cereal, quantity	Num	BEST12.			5429	100.0
COLDCEREALQUAN	Cold cereal, quantity	Num	BEST12.				
MILKONCEREALFREQ	MILK ON CEREAL - SCANNED FREQUENCY	Num	BEST12.				
MILKONCEREALFREQ	MILK ON CEREAL - SCANNED FREQUENCY	Num	BEST12.			5429	100.0
YOGURTFREQ	Yogurt, frequency	Num	BEST12.			5429	100.0
YOGURTFREQ	Yogurt, frequency	Num	BEST12.				
YOGURTQUAN	Yogurt, quantity	Num	BEST12.				
YOGURTQUAN	Yogurt, quantity	Num	BEST12.			5429	100.0
CHEESEFREQ	Cheese, frequency	Num	BEST12.			5429	100.0
CHEESEFREQ	Cheese, frequency	Num	BEST12.				
CHEESEQUAN	Cheese, quantity	Num	BEST12.			5429	100.0
CHEESEQUAN	Cheese, quantity	Num	BEST12.				
BANANAFREQ	Bananas, freq	Num	BEST12.				
BANANAFREQ	Bananas, freq	Num	BEST12.			5429	100.0
BANANAQUAN	Bananas, quantity	Num	BEST12.				
BANANAQUAN	Bananas, quantity	Num	BEST12.			5429	100.0
APPLESPEARSFREQ	Apples, freq	Num	BEST12.			5429	100.0
APPLESPEARSFREQ	Apples, freq	Num	BEST12.				
APPLESPEARSQUAN	Apples, quantity	Num	BEST12.			5429	100.0
APPLESPEARSQUAN	Apples, quantity	Num	BEST12.				
ORANGESFREQ	Oranges, freq	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
ORANGESFREQ	Oranges, freq	Num	BEST12.			5429	100.0
ORANGESQUAN	Oranges, quantity	Num	BEST12.				
ORANGESQUAN	Oranges, quantity	Num	BEST12.			5429	100.0
GRAPEFRUITFREQ	Grapefruit, freq	Num	BEST12.			5429	100.0
GRAPEFRUITFREQ	Grapefruit, freq	Num	BEST12.				
GRAPEFRUITQUAN	Grapefruit, quantity	Num	BEST12.				
GRAPEFRUITQUAN	Grapefruit, quantity	Num	BEST12.			5429	100.0
PEACHESFREQ	Peaches, raw, freq	Num	BEST12.				
PEACHESFREQ	Peaches, raw, freq	Num	BEST12.			5429	100.0
PEACHESQUAN	Peaches, raw, quantity	Num	BEST12.				
PEACHESQUAN	Peaches, raw, quantity	Num	BEST12.			5429	100.0
OTHERFRUITFREQ	Other fresh fruit, freq	Num	BEST12.				
OTHERFRUITFREQ	Other fresh fruit, freq	Num	BEST12.			5429	100.0
OTHERFRUITQUAN	Other fresh fruit, quantity	Num	BEST12.				
OTHERFRUITQUAN	Other fresh fruit, quantity	Num	BEST12.			5429	100.0
CANNEDFRUITFREQ	Canned fruit, freq	Num	BEST12.			5429	100.0
CANNEDFRUITFREQ	Canned fruit, freq	Num	BEST12.				
CANNEDFRUITQUAN	Canned fruit, quantity	Num	BEST12.				
CANNEDFRUITQUAN	Canned fruit, quantity	Num	BEST12.			5429	100.0
CANTALOUPEFREQ	Cantaloupe, in season, freq	Num	BEST12.				
CANTALOUPEFREQ	Cantaloupe, in season, freq	Num	BEST12.			5429	100.0
CANTALOUPEQUAN	Cantaloupe, in season, quantity	Num	BEST12.				
CANTALOUPEQUAN	Cantaloupe, in season, quantity	Num	BEST12.			5429	100.0
STRAWBERRIESFREQ	Strawberries, in season, freq	Num	BEST12.				
STRAWBERRIESFREQ	Strawberries, in season, freq	Num	BEST12.			5429	100.0
STRAWBERRIESQUAN	Strawberries, in season, quantity	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
STRAWBERRIESQUAN	Strawberries, in season, quantity	Num	BEST12.			5429	100.0
WATERMELONFREQ	Watermelon, in season, freq	Num	BEST12.			5429	100.0
WATERMELONFREQ	Watermelon, in season, freq	Num	BEST12.				
WATERMELONQUAN	Watermelon, in season, quantity	Num	BEST12.			5429	100.0
WATERMELONQUAN	Watermelon, in season, quantity	Num	BEST12.				
BROCCOLIFREQ	Broccoli, freq	Num	BEST12.			5429	100.0
BROCCOLIFREQ	Broccoli, freq	Num	BEST12.				
BROCCOLIQUAN	Broccoli, quantity	Num	BEST12.			5429	100.0
BROCCOLIQUAN	Broccoli, quantity	Num	BEST12.				
CARROTSFREQ	Carrots, freq	Num	BEST12.				
CARROTSFREQ	Carrots, freq	Num	BEST12.			5429	100.0
CARROTSQUAN	Carrots, quantity	Num	BEST12.			5429	100.0
CARROTSQUAN	Carrots, quantity	Num	BEST12.				
CORNFREQ	Corn, freq	Num	BEST12.				
CORNFREQ	Corn, freq	Num	BEST12.			5429	100.0
CORNQUAN	Corn, quantity	Num	BEST12.				
CORNQUAN	Corn, quantity	Num	BEST12.			5429	100.0
BEANSPEASFREQ	Green beans, freq	Num	BEST12.				
BEANSPEASFREQ	Green beans, freq	Num	BEST12.			5429	100.0
BEANSPEASQUAN	Green beans, quantity	Num	BEST12.				
BEANSPEASQUAN	Green beans, quantity	Num	BEST12.			5429	100.0
SPINACHCOOKEDFREQ	Spinach, freq	Num	BEST12.				
SPINACHCOOKEDFREQ	Spinach, freq	Num	BEST12.			5429	100.0
SPINACHCOOKEDQUAN	Spinach, quantity	Num	BEST12.			5429	100.0
SPINACHCOOKEDQUAN	Spinach, quantity	Num	BEST12.				
GREENSFREQ	Greens, freq	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
GREENSFREQ	Greens, freq	Num	BEST12.				
GREENSQUN	Greens, quantity	Num	BEST12.				
GREENSQUN	Greens, quantity	Num	BEST12.			5429	100.0
SWEETPOTATOESFREQ	Sweet potato, freq	Num	BEST12.			5429	100.0
SWEETPOTATOESFREQ	Sweet potato, freq	Num	BEST12.				
SWEETPOTATOESQUN	Sweet potato, quantity	Num	BEST12.				
SWEETPOTATOESQUN	Sweet potato, quantity	Num	BEST12.			5429	100.0
FRIESFREQ	French Fries, freq	Num	BEST12.			5429	100.0
FRIESFREQ	French Fries, freq	Num	BEST12.				
FRIESQUN	French Fries, quantity	Num	BEST12.			5429	100.0
FRIESQUN	French Fries, quantity	Num	BEST12.				
POTATOESFREQ	Other potatoes, freq	Num	BEST12.			5429	100.0
POTATOESFREQ	Other potatoes, freq	Num	BEST12.				
POTATOESQUN	Other potatoes, quantity	Num	BEST12.			5429	100.0
POTATOESQUN	Other potatoes, quantity	Num	BEST12.				
COLESLAWCABBAGEFREQ	Cole slaw, freq	Num	BEST12.			5429	100.0
COLESLAWCABBAGEFREQ	Cole slaw, freq	Num	BEST12.				
COLESLAWCABBAGEQUN	Cole slaw, quantity	Num	BEST12.				
COLESLAWCABBAGEQUN	Cole slaw, quantity	Num	BEST12.			5429	100.0
GREENSALADFREQ	Green salad, freq	Num	BEST12.				
GREENSALADFREQ	Green salad, freq	Num	BEST12.			5429	100.0
GREENSALADQUN	Green salad, quantity	Num	BEST12.			5429	100.0
GREENSALADQUN	Green salad, quantity	Num	BEST12.				
TOMATOESFREQ	Tomatoes, freq	Num	BEST12.			5429	100.0
TOMATOESFREQ	Tomatoes, freq	Num	BEST12.				
TOMATOESQUN	Tomatoes, quantity	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
TOMATOESQUAN	Tomatoes, quantity	Num	BEST12.				
SALADDRESSINGFREQ	Salad dressing, freq	Num	BEST12.				
SALADDRESSINGFREQ	Salad dressing, freq	Num	BEST12.			5429	100.0
SALADDRESSINGQUAN	Salad dressing, quantity	Num	BEST12.			5429	100.0
SALADDRESSINGQUAN	Salad dressing, quantity	Num	BEST12.				
OTHERVEGGIESFREQ	Other vegetables, freq	Num	BEST12.			5429	100.0
OTHERVEGGIESFREQ	Other vegetables, freq	Num	BEST12.				
OTHERVEGGIESQUAN	Other vegetables, quantity	Num	BEST12.				
OTHERVEGGIESQUAN	Other vegetables, quantity	Num	BEST12.			5429	100.0
REFRIEDBEANSFREQ	Refried beans, freq	Num	BEST12.			5429	100.0
REFRIEDBEANSFREQ	Refried beans, freq	Num	BEST12.				
REFRIEDBEANSQUAN	Refried beans, quantity	Num	BEST12.			5429	100.0
REFRIEDBEANSQUAN	Refried beans, quantity	Num	BEST12.				
PINTOBEANSFREQ	Other beans, freq	Num	BEST12.			5429	100.0
PINTOBEANSFREQ	Other beans, freq	Num	BEST12.				
PINTOBEANSQUAN	Other beans, quantity	Num	BEST12.			5429	100.0
PINTOBEANSQUAN	Other beans, quantity	Num	BEST12.				
VEGGIESTEWFREQ	Vegetable stew, freq	Num	BEST12.			5429	100.0
VEGGIESTEWFREQ	Vegetable stew, freq	Num	BEST12.				
VEGGIESTEWQUAN	Vegetable stew, quantity	Num	BEST12.			5429	100.0
VEGGIESTEWQUAN	Vegetable stew, quantity	Num	BEST12.				
VEGSOUPFREQ	Vegetable soup, freq	Num	BEST12.			5429	100.0
VEGSOUPFREQ	Vegetable soup, freq	Num	BEST12.				
VEGSOUPQUAN	Vegetable soup, quantity	Num	BEST12.				
VEGSOUPQUAN	Vegetable soup, quantity	Num	BEST12.			5429	100.0
PEASOUPFREQ	Bean soup, freq	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
PEASOUPFREQ	Bean soup, freq	Num	BEST12.				
PEASOUPQUAN	Bean soup, quantity	Num	BEST12.			5429	100.0
PEASOUPQUAN	Bean soup, quantity	Num	BEST12.				
OTHERSOUPFREQ	Other soup, freq	Num	BEST12.				
OTHERSOUPFREQ	Other soup, freq	Num	BEST12.			5429	100.0
OTHERSOUPQUAN	Other soup, quantity	Num	BEST12.			5429	100.0
OTHERSOUPQUAN	Other soup, quantity	Num	BEST12.				
PIZZAFREQ	Pizza, freq	Num	BEST12.			5429	100.0
PIZZAFREQ	Pizza, freq	Num	BEST12.				
PIZZAQUAN	Pizza, quantity	Num	BEST12.				
PIZZAQUAN	Pizza, quantity	Num	BEST12.			5429	100.0
SPAGHETTIFREQ	Spaghetti with meat sauce, freq	Num	BEST12.			5429	100.0
SPAGHETTIFREQ	Spaghetti with meat sauce, freq	Num	BEST12.				
SPAGHETTIQUAN	Spaghetti with meat sauce, quantity	Num	BEST12.			5429	100.0
SPAGHETTIQUAN	Spaghetti with meat sauce, quantity	Num	BEST12.				
MACARONIFREQ	Mac N Cheese, freq	Num	BEST12.				
MACARONIFREQ	Mac N Cheese, freq	Num	BEST12.			5429	100.0
MACARONIQUAN	Mac N Cheese, quantity	Num	BEST12.				
MACARONIQUAN	Mac N Cheese, quantity	Num	BEST12.			5429	100.0
OTHERNOODLESFREQ	Other noodles, freq	Num	BEST12.				
OTHERNOODLESFREQ	Other noodles, freq	Num	BEST12.			5429	100.0
OTHERNOODLESQUAN	Other noodles, quantity	Num	BEST12.				
OTHERNOODLESQUAN	Other noodles, quantity	Num	BEST12.			5429	100.0
TOFUFREQ	Tofu, freq	Num	BEST12.			5429	100.0
TOFUFREQ	Tofu, freq	Num	BEST12.				
TOFUQUAN	Tofu, quantity	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
TOFUQUAN	Tofu, quantity	Num	BEST12.			5429	100.0
MEATSUBSTITUTEFREQ	Meat substitutes, freq	Num	BEST12.				
MEATSUBSTITUTEFREQ	Meat substitutes, freq	Num	BEST12.			5429	100.0
MEATSUBSTITUTEQUAN	Meat substitutes, quantity	Num	BEST12.				
MEATSUBSTITUTEQUAN	Meat substitutes, quantity	Num	BEST12.			5429	100.0
EATMEAT	Ever eat meat (1=Yes, 2=No)	Num	BEST12.				
EATMEAT	Ever eat meat (1=Yes, 2=No)	Num	BEST12.			5429	100.0
BURGERFREQ	Hamburger (cheeseburger), freq	Char	\$1.			5429	100.0
BURGERFREQ	Hamburger (cheeseburger), freq	Char	\$1.				
BURGERQUAN	Hamburger (cheeseburger), quantity	Num	BEST12.				
BURGERQUAN	Hamburger (cheeseburger), quantity	Num	BEST12.			5429	100.0
HOTDOGFREQ	Hot dogs, freq	Char	\$1.				
HOTDOGFREQ	Hot dogs, freq	Char	\$1.			5429	100.0
HOTDOGQUAN	Hot dogs, quantity	Num	BEST12.				
HOTDOGQUAN	Hot dogs, quantity	Num	BEST12.			5429	100.0
BOLOGNAFREQ	Lunch Meats, freq	Char	\$1.			5429	100.0
BOLOGNAFREQ	Lunch Meats, freq	Char	\$1.				
BOLOGNAQUAN	Lunch Meats, quantity	Num	BEST12.				
BOLOGNAQUAN	Lunch Meats, quantity	Num	BEST12.			5429	100.0
MEATLOAFFREQ	Meat loaf, freq	Char	\$1.				
MEATLOAFFREQ	Meat loaf, freq	Char	\$1.			5429	100.0
MEATLOAFQUAN	Meat loaf, quantity	Num	BEST12.				
MEATLOAFQUAN	Meat loaf, quantity	Num	BEST12.			5429	100.0
STEAKFREQ	Beef, freq	Char	\$1.				
STEAKFREQ	Beef, freq	Char	\$1.			5429	100.0
STEAKQUAN	Beef, quantity	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
STEAKQUAN	Beef, quantity	Num	BEST12.			5429	100.0
TACOSFREQ	Tacos, freq	Char	\$1.				
TACOSFREQ	Tacos, freq	Char	\$1.			5429	100.0
TACOSQUAN	Tacos, quantity	Num	BEST12.				
TACOSQUAN	Tacos, quantity	Num	BEST12.			5429	100.0
RIBSFREQ	Ribs, freq	Char	\$1.				
RIBSFREQ	Ribs, freq	Char	\$1.			5429	100.0
RIBSQUAN	Ribs, quantity	Num	BEST12.				
RIBSQUAN	Ribs, quantity	Num	BEST12.			5429	100.0
PORKFREQ	Pork, freq	Char	\$1.				
PORKFREQ	Pork, freq	Char	\$1.			5429	100.0
PORKQUAN	Pork, quantity	Num	BEST12.				
PORKQUAN	Pork, quantity	Num	BEST12.			5429	100.0
VEALFREQ	Veal, lamb, frequency	Char	\$1.			5429	100.0
VEALFREQ	Veal, lamb, frequency	Char	\$1.				
VEALQUAN	Veal, lamb, quantity	Num	BEST12.			5429	100.0
VEALQUAN	Veal, lamb, quantity	Num	BEST12.				
LIVERFREQ	Liver, freq	Char	\$1.				
LIVERFREQ	Liver, freq	Char	\$1.			5429	100.0
LIVERQUAN	Liver, quantity	Num	BEST12.				
LIVERQUAN	Liver, quantity	Num	BEST12.			5429	100.0
FEETFREQ	Pigs feet, variety meats, freq	Char	\$1.			5429	100.0
FEETFREQ	Pigs feet, variety meats, freq	Char	\$1.				
FEETQUAN	Pigs feet, variety meats,quantity	Num	BEST12.				
FEETQUAN	Pigs feet, variety meats,quantity	Num	BEST12.			5429	100.0
MENUDOFREQ	Menudo, freq	Char	\$1.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MENUDOFREQ	Menudo, freq	Char	\$1.			5429	100.0
MENUDOQUAN	Menudo, quantity	Num	BEST12.				
MENUDOQUAN	Menudo, quantity	Num	BEST12.			5429	100.0
MIXEDBEEFPORKFREQ	Other beef dish, freq	Char	\$1.				
MIXEDBEEFPORKFREQ	Other beef dish, freq	Char	\$1.			5429	100.0
MIXEDBEEFPORKQUAN	Other beef dish, quantity	Num	BEST12.				
MIXEDBEEFPORKQUAN	Other beef dish, quantity	Num	BEST12.			5429	100.0
FRIEDCHICKENFREQ	Fried chicken, freq	Char	\$1.				
FRIEDCHICKENFREQ	Fried chicken, freq	Char	\$1.			5429	100.0
FRIEDCHICKENQUAN	Fried chicken, quantity	Num	BEST12.				
FRIEDCHICKENQUAN	Fried chicken, quantity	Num	BEST12.			5429	100.0
NOTFRIEDCHICKENFREQ	Roast chicken, freq	Char	\$1.				
NOTFRIEDCHICKENFREQ	Roast chicken, freq	Char	\$1.			5429	100.0
NOTFRIEDCHICKENQUAN	Roast chicken, quantity	Num	BEST12.				
NOTFRIEDCHICKENQUAN	Roast chicken, quantity	Num	BEST12.			5429	100.0
MIXEDCHICKFREQ	Other chicken dishes, freq	Char	\$1.				
MIXEDCHICKFREQ	Other chicken dishes, freq	Char	\$1.			5429	100.0
MIXEDCHICKQUAN	Other chicken dishes, quantity	Num	BEST12.				
MIXEDCHICKQUAN	Other chicken dishes, quantity	Num	BEST12.			5429	100.0
OYSTERSFREQ	Oysters, freq	Char	\$1.				
OYSTERSFREQ	Oysters, freq	Char	\$1.			5429	100.0
OYSTERSQUAN	Oysters, quantity	Num	BEST12.				
OYSTERSQUAN	Oysters, quantity	Num	BEST12.			5429	100.0
SHELLFISHFREQ	Shellfish, freq	Char	\$1.			5429	100.0
SHELLFISHFREQ	Shellfish, freq	Char	\$1.				
SHELLFISHQUAN	Shellfish, quantity	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
SHELLFISHQUAN	Shellfish, quantity	Num	BEST12.			5429	100.0
TUNAFREQ	Tuna, freq	Char	\$1.			5429	100.0
TUNAFREQ	Tuna, freq	Char	\$1.				
TUNAGUAN	Tuna, quantity	Num	BEST12.				
TUNAGUAN	Tuna, quantity	Num	BEST12.			5429	100.0
FRIEDFISHFREQ	Fried fish, freq	Char	\$1.				
FRIEDFISHFREQ	Fried fish, freq	Char	\$1.			5429	100.0
FRIEDFISHQUAN	Fried fish, quantity	Num	BEST12.				
FRIEDFISHQUAN	Fried fish, quantity	Num	BEST12.			5429	100.0
NOTFRIEDFISHFREQ	Other fish, freq	Char	\$1.				
NOTFRIEDFISHFREQ	Other fish, freq	Char	\$1.			5429	100.0
NOTFRIEDFISHQUAN	Other fish, quantity	Num	BEST12.				
NOTFRIEDFISHQUAN	Other fish, quantity	Num	BEST12.			5429	100.0
BISCUITSFREQ	Biscuits, freq	Num	BEST12.				
BISCUITSFREQ	Biscuits, freq	Num	BEST12.			5429	100.0
BISCUITSQUAN	Biscuits, quantity	Num	BEST12.			5429	100.0
BISCUITSQUAN	Biscuits, quantity	Num	BEST12.				
BUNSFREQ	Burger rolls, freq	Num	BEST12.			5429	100.0
BUNSFREQ	Burger rolls, freq	Num	BEST12.				
BUNSQUAN	Burger rolls, quantity	Num	BEST12.				
BUNSQUAN	Burger rolls, quantity	Num	BEST12.			5429	100.0
BAGELFREQ	Bagels, English muffins, freq	Num	BEST12.			5429	100.0
BAGELFREQ	Bagels, English muffins, freq	Num	BEST12.				
BAGELQUAN	Bagels, English muffins, quantity	Num	BEST12.			5429	100.0
BAGELQUAN	Bagels, English muffins, quantity	Num	BEST12.				
TORTILLASFREQ	Tortillas (flour), freq	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
TORTILLASFREQ	Tortillas (flour), freq	Num	BEST12.				
TORTILLASQUAN	Flour tortillas, quantity	Num	BEST12.			5429	100.0
TORTILLASQUAN	Flour tortillas, quantity	Num	BEST12.				
CORNBREADFREQ	Corn bread, freq	Num	BEST12.				
CORNBREADFREQ	Corn bread, freq	Num	BEST12.			5429	100.0
CORNBREADQUAN	Corn bread, quantity	Num	BEST12.			5429	100.0
CORNBREADQUAN	Corn bread, quantity	Num	BEST12.				
OTHERBREADFREQ	White bread, freq	Num	BEST12.				
OTHERBREADFREQ	White bread, freq	Num	BEST12.			5429	100.0
OTHERBREADQUAN	White bread, quantity	Num	BEST12.				
OTHERBREADQUAN	White bread, quantity	Num	BEST12.			5429	100.0
RICEFREQ	Rice, freq	Num	BEST12.				
RICEFREQ	Rice, freq	Num	BEST12.			5429	100.0
RICEQUAN	Rice, quantity	Num	BEST12.				
RICEQUAN	Rice, quantity	Num	BEST12.			5429	100.0
MARGARINEFREQ	Margarine, freq	Num	BEST12.				
MARGARINEFREQ	Margarine, freq	Num	BEST12.			5429	100.0
MARGARINEQUAN	Margarine, quantity	Num	BEST12.				
MARGARINEQUAN	Margarine, quantity	Num	BEST12.			5429	100.0
BUTTERFREQ	Butter, freq	Num	BEST12.				
BUTTERFREQ	Butter, freq	Num	BEST12.			5429	100.0
BUTTERQUAN	Butter, quantity	Num	BEST12.				
BUTTERQUAN	Butter, quantity	Num	BEST12.			5429	100.0
POWERBARSFREQ	Power bars, freq	Num	BEST12.				
POWERBARSFREQ	Power bars, freq	Num	BEST12.			5429	100.0
POWERBARSQUAN	Power bars, quantity	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
POWERBARSQUAN	Power bars, quantity	Num	BEST12.			5429	100.0
BREAKFASTBARSFREQ	Breakfast bars, freq	Num	BEST12.			5429	100.0
BREAKFASTBARSFREQ	Breakfast bars, freq	Num	BEST12.				
BREAKFASTBARSQUAN	Breakfast bars, quantity	Num	BEST12.			5429	100.0
BREAKFASTBARSQUAN	Breakfast bars, quantity	Num	BEST12.				
NUTSFREQ	Nuts, freq	Num	BEST12.				
NUTSFREQ	Nuts, freq	Num	BEST12.			5429	100.0
NUTSQUAN	Nuts, quantity	Num	BEST12.				
NUTSQUAN	Nuts, quantity	Num	BEST12.			5429	100.0
PEANUTBUTTERFREQ	Peanut butter, freq	Num	BEST12.				
PEANUTBUTTERFREQ	Peanut butter, freq	Num	BEST12.			5429	100.0
PEANUTBUTTERQUAN	Peanut butter, quantity	Num	BEST12.				
PEANUTBUTTERQUAN	Peanut butter, quantity	Num	BEST12.			5429	100.0
SALTYSNACKSFREQ	Chips, freq	Num	BEST12.				
SALTYSNACKSFREQ	Chips, freq	Num	BEST12.			5429	100.0
SALTYSNACKSQUAN	Chips, quantity	Num	BEST12.				
SALTYSNACKSQUAN	Chips, quantity	Num	BEST12.			5429	100.0
CRACKERFREQ	Crackers, freq	Num	BEST12.				
CRACKERFREQ	Crackers, freq	Num	BEST12.			5429	100.0
CRACKERQUAN	Crackers, quantity	Num	BEST12.			5429	100.0
CRACKERQUAN	Crackers, quantity	Num	BEST12.				
JELLYFREQ	Jelly, freq	Num	BEST12.				
JELLYFREQ	Jelly, freq	Num	BEST12.			5429	100.0
JELLYQUAN	Jelly, quantity	Num	BEST12.				
JELLYQUAN	Jelly, quantity	Num	BEST12.			5429	100.0
MAYOFREQ	Mayonnaise, freq	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MAYOFREQ	Mayonnaise, freq	Num	BEST12.			5429	100.0
MAYOQUAN	Mayonnaise, quantity	Num	BEST12.				
MAYOQUAN	Mayonnaise, quantity	Num	BEST12.			5429	100.0
SALSAFREQ	Catsup, freq	Num	BEST12.				
SALSAFREQ	Catsup, freq	Num	BEST12.			5429	100.0
SALSAQUAN	Catsup, quantity	Num	BEST12.				
SALSAQUAN	Catsup, quantity	Num	BEST12.			5429	100.0
MUSTARDFREQ	Mustard, freq	Num	BEST12.				
MUSTARDFREQ	Mustard, freq	Num	BEST12.			5429	100.0
MUSTARDQUAN	Mustard, quantity	Num	BEST12.				
MUSTARDQUAN	Mustard, quantity	Num	BEST12.			5429	100.0
DONUTFREQ	Donuts, freq	Num	BEST12.			5429	100.0
DONUTFREQ	Donuts, freq	Num	BEST12.				
DONUTQUAN	Donuts, quantity	Num	BEST12.			5429	100.0
DONUTQUAN	Donuts, quantity	Num	BEST12.				
CAKEFREQ	Cake, freq	Num	BEST12.				
CAKEFREQ	Cake, freq	Num	BEST12.			5429	100.0
CAKEQUAN	Cake, quantity	Num	BEST12.			5429	100.0
CAKEQUAN	Cake, quantity	Num	BEST12.				
COOKIESFREQ	Cookies, freq	Num	BEST12.				
COOKIESFREQ	Cookies, freq	Num	BEST12.			5429	100.0
COOKIESQUAN	Cookies, quantity	Num	BEST12.			5429	100.0
COOKIESQUAN	Cookies, quantity	Num	BEST12.				
ICECREAMFREQ	Ice cream, freq	Num	BEST12.				
ICECREAMFREQ	Ice cream, freq	Num	BEST12.			5429	100.0
ICECREAMQUAN	Ice cream, quantity	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
ICECREAMQUAN	Ice cream, quantity	Num	BEST12.			5429	100.0
CHOCOLATESYRUPFREQ	Chocolate syrup, freq	Num	BEST12.				
CHOCOLATESYRUPFREQ	Chocolate syrup, freq	Num	BEST12.			5429	100.0
CHOCOLATESYRUPQUAN	Chocolate syrup, quantity	Num	BEST12.			5429	100.0
CHOCOLATESYRUPQUAN	Chocolate syrup, quantity	Num	BEST12.				
PUMPKINPIEFREQ	Pumpkin Pie, freq	Num	BEST12.				
PUMPKINPIEFREQ	Pumpkin Pie, freq	Num	BEST12.			5429	100.0
PUMPKINPIEQUAN	Pumpkin Pie, quantity	Num	BEST12.				
PUMPKINPIEQUAN	Pumpkin Pie, quantity	Num	BEST12.			5429	100.0
OTHERPIEFREQ	Other pie, freq	Num	BEST12.				
OTHERPIEFREQ	Other pie, freq	Num	BEST12.			5429	100.0
OTHERPIEQUAN	Other pie, quantity	Num	BEST12.				
OTHERPIEQUAN	Other pie, quantity	Num	BEST12.			5429	100.0
CHOCOLATECANDYFREQ	Chocolate candy, freq	Num	BEST12.			5429	100.0
CHOCOLATECANDYFREQ	Chocolate candy, freq	Num	BEST12.				
CHOCOLATECANDYQUAN	Chocolate candy, quantity	Num	BEST12.				
CHOCOLATECANDYQUAN	Chocolate candy, quantity	Num	BEST12.			5429	100.0
CANDYFREQ	Other candy, freq	Num	BEST12.			5429	100.0
CANDYFREQ	Other candy, freq	Num	BEST12.				
CANDYQUAN	Other candy, quantity	Num	BEST12.				
CANDYQUAN	Other candy, quantity	Num	BEST12.			5429	100.0
MILKFREQ	Milk (default 2%), freq	Num	BEST12.				
MILKFREQ	Milk (default 2%), freq	Num	BEST12.			5429	100.0
MILKQUAN	Milk (default 2%), quantity	Num	BEST12.				
MILKQUAN	Milk (default 2%), quantity	Num	BEST12.			5429	100.0
DIETSHAKESFREQ	Slimfast, freq	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
DIETSHAKESFREQ	Slimfast, freq	Num	BEST12.			5429	100.0
DIETSHAKESQUAN	Slimfast, quantity	Num	BEST12.			5429	100.0
DIETSHAKESQUAN	Slimfast, quantity	Num	BEST12.				
TOMATOJUICEFREQ	Tomato juice, freq	Num	BEST12.				
TOMATOJUICEFREQ	Tomato juice, freq	Num	BEST12.			5429	100.0
TOMATOJUICEQUAN	Tomato juice, quantity	Num	BEST12.				
TOMATOJUICEQUAN	Tomato juice, quantity	Num	BEST12.			5429	100.0
ORANGEJUICEFREQ	Real orange juice, freq	Num	BEST12.				
ORANGEJUICEFREQ	Real orange juice, freq	Num	BEST12.			5429	100.0
ORANGEJUICEQUAN	Real orange juice, quantity	Num	BEST12.				
ORANGEJUICEQUAN	Real orange juice, quantity	Num	BEST12.			5429	100.0
REALJUICEFREQ	Other real juice, freq	Num	BEST12.				
REALJUICEFREQ	Other real juice, freq	Num	BEST12.			5429	100.0
REALJUICEQUAN	Other real juice, quantity	Num	BEST12.				
REALJUICEQUAN	Other real juice, quantity	Num	BEST12.			5429	100.0
HICFREQ	Hi C, freq	Num	BEST12.				
HICFREQ	Hi C, freq	Num	BEST12.			5429	100.0
HICQUAN	Hi C, quantity	Num	BEST12.				
HICQUAN	Hi C, quantity	Num	BEST12.			5429	100.0
SOMEJUICEFREQ	Drinks with some juice, freq	Num	BEST12.			5429	100.0
SOMEJUICEFREQ	Drinks with some juice, freq	Num	BEST12.				
SOMEJUICEQUAN	Drinks with some juice, quantity	Num	BEST12.				
SOMEJUICEQUAN	Drinks with some juice, quantity	Num	BEST12.			5429	100.0
ICEDTEAFREQ	Ice tea, freq	Num	BEST12.				
ICEDTEAFREQ	Ice tea, freq	Num	BEST12.			5429	100.0
ICEDTEAQUAN	Ice tea, quantity	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
ICEDTEAQUAN	Ice tea, quantity	Num	BEST12.			5429	100.0
KOOLAIDFREQ	Kool aid, freq	Num	BEST12.				
KOOLAIDFREQ	Kool aid, freq	Num	BEST12.			5429	100.0
KOOLAIDQUAN	Kool aid, quantity	Num	BEST12.				
KOOLAIDQUAN	Kool aid, quantity	Num	BEST12.			5429	100.0
SOFTDRINKSFREQ	Sodas, freq	Num	BEST12.			5429	100.0
SOFTDRINKSFREQ	Sodas, freq	Num	BEST12.				
SOFTDRINKSQUAN	Sodas, quantity	Num	BEST12.				
SOFTDRINKSQUAN	Sodas, quantity	Num	BEST12.			5429	100.0
BEERFREQ	Beer, freq	Num	BEST12.				
BEERFREQ	Beer, freq	Num	BEST12.			5429	100.0
BEERQUAN	Beer, quantity	Num	BEST12.			5429	100.0
BEERQUAN	Beer, quantity	Num	BEST12.				
WINEFREQ	Wine, freq	Num	BEST12.				
WINEFREQ	Wine, freq	Num	BEST12.			5429	100.0
WINEQUAN	Wine, quantity	Num	BEST12.			5429	100.0
WINEQUAN	Wine, quantity	Num	BEST12.				
LIQUORFREQ	Liquor, freq	Num	BEST12.				
LIQUORFREQ	Liquor, freq	Num	BEST12.			5429	100.0
LIQUORQUAN	Liquor, quantity	Num	BEST12.				
LIQUORQUAN	Liquor, quantity	Num	BEST12.			5429	100.0
WATERFREQ	Water, freq	Num	BEST12.			5429	100.0
WATERFREQ	Water, freq	Num	BEST12.				
WATERQUAN	Water, quantity	Num	BEST12.			5429	100.0
WATERQUAN	Water, quantity	Num	BEST12.				
COFFEEFREQ	Coffee, freq	Num	BEST12.			5429	100.0

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
COFFEEFREQ	Coffee, freq	Num	BEST12.				
COFFEEQUAN	Coffee, quantity	Num	BEST12.				
COFFEEQUAN	Coffee, quantity	Num	BEST12.			5429	100.0
HOTTEAFREQ	Hot tea, freq	Num	BEST12.				
HOTTEAFREQ	Hot tea, freq	Num	BEST12.			5429	100.0
HOTTEAQUAN	Hot tea, quantity	Num	BEST12.			5429	100.0
HOTTEAQUAN	Hot tea, quantity	Num	BEST12.				
CREAMINCOFFEE	Cream/milk in coffee	Num	BEST12.				
CREAMINCOFFEE	Cream/milk in coffee	Num	BEST12.			5429	100.0
CREAMINTEA	Cream/milk in tea	Num	BEST12.			5429	100.0
CREAMINTEA	Cream/milk in tea	Num	BEST12.				
SUGARINCOFFEE	Sugar in coffee: 1=No, 2=Yes	Num	BEST12.				
SUGARINCOFFEE	Sugar in coffee: 1=No, 2=Yes	Num	BEST12.			5429	100.0
COFFEESUGARTEASPOONS	Teaspoons: sugar in coffee	Num	BEST12.			5429	100.0
COFFEESUGARTEASPOONS	Teaspoons: sugar in coffee	Num	BEST12.				
SUGARINTEA	Sugar in tea: 1=No, 2=Yes	Num	BEST12.				
SUGARINTEA	Sugar in tea: 1=No, 2=Yes	Num	BEST12.			5429	100.0
TEASUGARTEASPOONS	Teaspoons: sugar in tea	Num	BEST12.				
TEASUGARTEASPOONS	Teaspoons: sugar in tea	Num	BEST12.			5429	100.0
VEGGIESFREQ	How many vegetables eaten per day/week	Num	BEST12.				
VEGGIESFREQ	How many vegetables eaten per day/week	Num	BEST12.			5429	100.0
FRUITSFREQ	How many fruits eaten per day or week	Num	BEST12.				
FRUITSFREQ	How many fruits eaten per day or week	Num	BEST12.			5429	100.0
FATOILFREQ	How often use fat/oil in cooking	Char	\$1.				
FATOILFREQ	How often use fat/oil in cooking	Char	\$1.			5429	100.0
MILKTYPE	What type of milk	Num	BEST12.				

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Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MILKTYPE	What type of milk	Num	BEST12.			5429	100.0
DIETSHAKESTYPE	Type of Slim Fast: low-carb, regular	Num	BEST12.			5429	100.0
DIETSHAKESTYPE	Type of Slim Fast: low-carb, regular	Num	BEST12.				
ORANGEJUICETYPE	Type of OJ: with Calcium or regular	Num	BEST12.				
ORANGEJUICETYPE	Type of OJ: with Calcium or regular	Num	BEST12.			5429	100.0
SOFTDRINKSTYPE	Type of Soda: diet/low-cal, regular	Num	BEST12.				
SOFTDRINKSTYPE	Type of Soda: diet/low-cal, regular	Num	BEST12.			5429	100.0
ICEDTEATYPE	Type of tea: home, bottled, sugar, not	Num	BEST12.				
ICEDTEATYPE	Type of tea: home, bottled, sugar, not	Num	BEST12.			5429	100.0
BEERTYPE	Beer: reg., lite, low-carb, no-alc	Num	BEST12.				
BEERTYPE	Beer: reg., lite, low-carb, no-alc	Num	BEST12.			5429	100.0
BURGERTYPE	Type Hamburger: just beef, w cheese	Num	BEST12.				
BURGERTYPE	Type Hamburger: just beef, w cheese	Num	BEST12.			5429	100.0
HOTDOGTYPE	HotDogs: low-fat/turkey, regular	Num	BEST12.				
HOTDOGTYPE	HotDogs: low-fat/turkey, regular	Num	BEST12.			5429	100.0
BOLOGNATYPE	Type LunchMeat: low-fat/turkey, reg.	Num	BEST12.				
BOLOGNATYPE	Type LunchMeat: low-fat/turkey, reg.	Num	BEST12.			5429	100.0
SPAGHETTITYPE	Type Spaghetti: meatless, meat/balls	Num	BEST12.				
SPAGHETTITYPE	Type Spaghetti: meatless, meat/balls	Num	BEST12.			5429	100.0
CHEESESTYPE	Type of Cheese: low-fat, regular	Num	BEST12.				
CHEESESTYPE	Type of Cheese: low-fat, regular	Num	BEST12.			5429	100.0
SALADDRESSTYPE	Salad Dressg: low-carb, low-fat, reg.	Num	BEST12.				
SALADDRESSTYPE	Salad Dressg: low-carb, low-fat, reg.	Num	BEST12.			5429	100.0
POWERBARSTYPE	EnergyBars: low-carb, low-fat, regular	Num	BEST12.				
POWERBARSTYPE	EnergyBars: low-carb, low-fat, regular	Num	BEST12.			5429	100.0
BREAKFASTBARSTYPE	BreakfastBars: low-carb, low-fat, reg.	Num	BEST12.				

**Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
BREAKFASTBARSTYPE	BreakfastBars: low-carb, low-fat, reg.	Num	BEST12.			5429	100.0
BREADTYPE	Bread: 100% whole grain, low-carb, reg.	Num	BEST12.				
BREADTYPE	Bread: 100% whole grain, low-carb, reg.	Num	BEST12.			5429	100.0
TORTILLATYPE	Type of Tortillas: corn, flour	Num	BEST12.				
TORTILLATYPE	Type of Tortillas: corn, flour	Num	BEST12.			5429	100.0
CHOC CANDYTYPE	ChocolateCandy: low-car, low-fat, reg.	Num	BEST12.				
CHOC CANDYTYPE	ChocolateCandy: low-car, low-fat, reg.	Num	BEST12.			5429	100.0
COOKIESTYPE	Cookies: low-carb, low-fat, reg.	Num	BEST12.			5429	100.0
COOKIESTYPE	Cookies: low-carb, low-fat, reg.	Num	BEST12.				
CAKETYPE	Cake: low-carb, low-fat, regular	Num	BEST12.			5429	100.0
CAKETYPE	Cake: low-carb, low-fat, regular	Num	BEST12.				
ICE CREAMTYPE	Ice Cream: low-carb, low-fat, regular	Num	BEST12.			5429	100.0
ICE CREAMTYPE	Ice Cream: low-carb, low-fat, regular	Num	BEST12.				
JELLYTYPE	Jelly: low-carb/low sugar, regular	Num	BEST12.			5429	100.0
JELLYTYPE	Jelly: low-carb/low sugar, regular	Num	BEST12.				
FAT ON MEATTYPE	How often eat fat on meat	Num	BEST12.			5429	100.0
FAT ON MEATTYPE	How often eat fat on meat	Num	BEST12.				
CHICKEN SKINTYPE	How often eat skin on chicken	Num	BEST12.			5429	100.0
CHICKEN SKINTYPE	How often eat skin on chicken	Num	BEST12.				
COOKING FAT PAM OR NONE	Cooking Fat - PAM OR NO OIL	Num	BEST12.			5429	100.0
COOKING FAT PAM OR NONE	Cooking Fat - PAM OR NO OIL	Num	BEST12.				
COOKING FAT BUTTER	Cooking Fat - Butter	Num	BEST12.			5429	100.0
COOKING FAT BUTTER	Cooking Fat - Butter	Num	BEST12.				
COOKING FAT HALF	Cooking Fat - Butter/marg. blend	Num	BEST12.				
COOKING FAT HALF	Cooking Fat - Butter/marg. blend	Num	BEST12.			5429	100.0
COOKING FAT STICK MARG	Cooking Fat - Stick margarine.	Num	BEST12.			5429	100.0

**Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
COOKINGFATSTICKMARG	Cooking Fat - Stick margarine.	Num	BEST12.				
COOKINGFATSOFTMARG	Cooking Fat - Soft tub margarine	Num	BEST12.				
COOKINGFATSOFTMARG	Cooking Fat - Soft tub margarine	Num	BEST12.			5429	100.0
COOKINGFATDIET	Cooking Fat - Lowfat margarine	Num	BEST12.			5429	100.0
COOKINGFATDIET	Cooking Fat - Lowfat margarine	Num	BEST12.				
COOKINGFATVEGGIE	Cooking Fat - Corn oil	Num	BEST12.				
COOKINGFATVEGGIE	Cooking Fat - Corn oil	Num	BEST12.			5429	100.0
COOKINGFATOLIVE	Cooking Fat - Olive oil	Num	BEST12.				
COOKINGFATOLIVE	Cooking Fat - Olive oil	Num	BEST12.			5429	100.0
COOKINGFATLARD	Cooking Fat - Lard	Num	BEST12.			5429	100.0
COOKINGFATLARD	Cooking Fat - Lard	Num	BEST12.				
COOKINGFATCRISCO	Cooking Fat - Crisco	Num	BEST12.			5429	100.0
COOKINGFATCRISCO	Cooking Fat - Crisco	Num	BEST12.				
LCCEREALTYPE	Cold cereal type: Low-carb (165)	Char	\$1.			5429	100.0
LCCEREALTYPE	Cold cereal type: Low-carb (165)	Char	\$1.				
CHEERIOSTYPE	Cold cereal type: Cheerios (166)	Char	\$1.			5429	100.0
CHEERIOSTYPE	Cold cereal type: Cheerios (166)	Char	\$1.				
TOTALTYPE	Cold cereal type: Total (167)	Char	\$1.				
TOTALTYPE	Cold cereal type: Total (167)	Char	\$1.			5429	100.0
FIBERONETYPE	Cold cereal type: Fiber (168)	Char	\$1.			5429	100.0
FIBERONETYPE	Cold cereal type: Fiber (168)	Char	\$1.				
PRODUCT19TYPE	Cold cereal type: Product 19 (169)	Char	\$1.				
PRODUCT19TYPE	Cold cereal type: Product 19 (169)	Char	\$1.			5429	100.0
ALLBRANTYPE	Cold cereal type: Bran (170)	Char	\$1.				
ALLBRANTYPE	Cold cereal type: Bran (170)	Char	\$1.			5429	100.0
OTHERFIBERTYPE	Cold cereal type: Other fiber (171)	Char	\$1.				

**Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
OTHERFIBERTYPE	Cold cereal type: Other fiber (171)	Char	\$1.			5429	100.0
SWEETENEDTYPE	Cold cereal type: Sweetened (172)	Char	\$1.				
SWEETENEDTYPE	Cold cereal type: Sweetened (172)	Char	\$1.			5429	100.0
CORNFLAKESTYPE	Cold cereal type: Other (007)	Char	\$1.			5429	100.0
CORNFLAKESTYPE	Cold cereal type: Other (007)	Char	\$1.				
PRENATALAMOUNT	How often Prenatal vitamins type	Char	\$1.				
PRENATALAMOUNT	How often Prenatal vitamins type	Char	\$1.			5429	100.0
PRENATALYEARS	Number of Years: Prenatal vitamins	Char	\$1.			5429	100.0
PRENATALYEARS	Number of Years: Prenatal vitamins	Char	\$1.				
ONEADAYAMOUNT	How often One-A-Day type w minerals	Char	\$1.			5429	100.0
ONEADAYAMOUNT	How often One-A-Day type w minerals	Char	\$1.				
ONEADAYYEARS	Number of Years: One-A-Day w minerals	Char	\$1.			5429	100.0
ONEADAYYEARS	Number of Years: One-A-Day w minerals	Char	\$1.				
STRESSTABSAMOUNT	How often Stress-Tabs, B-complex type	Char	\$1.				
STRESSTABSAMOUNT	How often Stress-Tabs, B-complex type	Char	\$1.			5429	100.0
STRESSTABSYEARS	Number of Years: Stress-Tabs/B-complex	Char	\$1.				
STRESSTABSYEARS	Number of Years: Stress-Tabs/B-complex	Char	\$1.			5429	100.0
VITAMINAAMOUNT	How often Vitamin A	Char	\$1.				
VITAMINAAMOUNT	How often Vitamin A	Char	\$1.			5429	100.0
VITAMINAYEARS	Number of Years of Vitamin A type	Char	\$1.				
VITAMINAYEARS	Number of Years of Vitamin A type	Char	\$1.			5429	100.0
BETACAROTENEAMOUNT	How often Beta-Carotene	Char	\$1.				
BETACAROTENEAMOUNT	How often Beta-Carotene	Char	\$1.			5429	100.0
BETACAROTENEYEARS	Number of Years: Beta-Carotene type	Char	\$1.				
BETACAROTENEYEARS	Number of Years: Beta-Carotene type	Char	\$1.			5429	100.0
VITAMINCAMOUNT	How often Vitamin C	Char	\$1.				

**Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
VITAMINCAMOUNT	How often Vitamin C	Char	\$1.			5429	100.0
VITAMINCYEARS	Number of Years: Vitamin C type	Char	\$1.			5429	100.0
VITAMINCYEARS	Number of Years: Vitamin C type	Char	\$1.				
VITAMINEAMOUNT	How often Vitamin E	Char	\$1.				
VITAMINEAMOUNT	How often Vitamin E	Char	\$1.			5429	100.0
VITAMINEYEARS	Number of Years: Vitamin E type	Char	\$1.			5429	100.0
VITAMINEYEARS	Number of Years: Vitamin E type	Char	\$1.				
FOLATEAMOUNT	How often Folate	Char	\$1.			5429	100.0
FOLATEAMOUNT	How often Folate	Char	\$1.				
FOLATEYEARS	Number of Years: Folate type	Char	\$1.			5429	100.0
FOLATEYEARS	Number of Years: Folate type	Char	\$1.				
CALCIUMAMOUNT	How often Calcium/Dolomite	Char	\$1.			5429	100.0
CALCIUMAMOUNT	How often Calcium/Dolomite	Char	\$1.				
CALCIUMYEARS	Number of Years: Calcium/Dolomite	Char	\$1.			5429	100.0
CALCIUMYEARS	Number of Years: Calcium/Dolomite	Char	\$1.				
VITAMINDAMOUNT	How often Vitamin D, alone, w Calcium	Char	\$1.				
VITAMINDAMOUNT	How often Vitamin D, alone, w Calcium	Char	\$1.			5429	100.0
VITAMINDYEARS	Number of Years: Vitamin D	Char	\$1.				
VITAMINDYEARS	Number of Years: Vitamin D	Char	\$1.			5429	100.0
ZINCAMOUNT	How often Zinc	Char	\$1.			5429	100.0
ZINCAMOUNT	How often Zinc	Char	\$1.				
ZINCYEARS	Number of Years: Zinc type	Char	\$1.			5429	100.0
ZINCYEARS	Number of Years: Zinc type	Char	\$1.				
IRONAMOUNT	How often Iron	Char	\$1.			5429	100.0
IRONAMOUNT	How often Iron	Char	\$1.				
IRONYEARS	Number of Years: Iron type	Char	\$1.			5429	100.0

**Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
IRONYEARS	Number of Years: Iron type	Char	\$1.				
SELENIUMAMOUNT	How often Selenium	Char	\$1.				
SELENIUMAMOUNT	How often Selenium	Char	\$1.			5429	100.0
SELENIUMYEARS	Number of Years: Selenium type	Char	\$1.				
SELENIUMYEARS	Number of Years: Selenium type	Char	\$1.			5429	100.0
OMEGA3AMOUNT	How often Omega-3, fish/flax seed oil	Char	\$1.				
OMEGA3AMOUNT	How often Omega-3, fish/flax seed oil	Char	\$1.			5429	100.0
OMEGA3YEARS	Number Years: Omega-3, fish/flax oil	Char	\$1.				
OMEGA3YEARS	Number Years: Omega-3, fish/flax oil	Char	\$1.			5429	100.0
MINERALSYESORNO	Minerals Y/N: 1=With, 2=W/O, M=DK	Num	BEST12.				
MINERALSYESORNO	Minerals Y/N: 1=With, 2=W/O, M=DK	Num	BEST12.			5429	100.0
MGVITAMINCPERDAY	How many Mg per Vitamin C tablet	Char	\$1.			5429	100.0
MGVITAMINCPERDAY	How many Mg per Vitamin C tablet	Char	\$1.				
MGVITAMINEPERDAY	How many IU per Vitamin E capsule	Char	\$1.				
MGVITAMINEPERDAY	How many IU per Vitamin E capsule	Char	\$1.			5429	100.0
GINKO	Ginkgo	Num	BEST12.				
GINKO	Ginkgo	Num	BEST12.			5429	100.0
GINSENG	Ginseng	Num	BEST12.				
GINSENG	Ginseng	Num	BEST12.			5429	100.0
STJOHNSWORT	St. John's Wort	Num	BEST12.				
STJOHNSWORT	St. John's Wort	Num	BEST12.			5429	100.0
KAVAKAVA	Kava Kava	Num	BEST12.				
KAVAKAVA	Kava Kava	Num	BEST12.			5429	100.0
ECHINACEA	Echinacea	Num	BEST12.			5429	100.0
ECHINACEA	Echinacea	Num	BEST12.				
MELATONIN	Melatonin	Num	BEST12.			5429	100.0

Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MELATONIN	Melatonin	Num	BEST12.				
DHEA	DHEA	Num	BEST12.			5429	100.0
DHEA	DHEA	Num	BEST12.				
GLUCOSAMINE	Glucosamine/Chondroitin	Num	BEST12.			5429	100.0
GLUCOSAMINE	Glucosamine/Chondroitin	Num	BEST12.				
DIDNTTAKETHESESUPPS	Didn't take these supps	Num	BEST12.				
DIDNTTAKETHESESUPPS	Didn't take these supps	Num	BEST12.			5429	100.0
HEALTHSTATUS	Would you say your health is...	Char	\$1.			5429	100.0
HEALTHSTATUS	Would you say your health is...	Char	\$1.				
LOSEWEIGHT	Currently trying to lose weight?	Char	\$1.			5429	100.0
LOSEWEIGHT	Currently trying to lose weight?	Char	\$1.				
EVERDRANKMORE	Ever drink more than currently?	Char	\$1.			5429	100.0
EVERDRANKMORE	Ever drink more than currently?	Char	\$1.				
SMOKENOW	Smoke cigarettes now?	Char	\$1.				
SMOKENOW	Smoke cigarettes now?	Char	\$1.			5429	100.0
HOWMANYCIGS	If so, how many cigarettes?	Char	\$1.			5429	100.0
HOWMANYCIGS	If so, how many cigarettes?	Char	\$1.				
LATINO	Are you Hispanic or Latino?	Char	\$1.			5429	100.0
LATINO	Are you Hispanic or Latino?	Char	\$1.				
WHITE	Are you White?	Num	BEST12.			5429	100.0
WHITE	Are you White?	Num	BEST12.				
BLACK	Are you African American/Black?	Num	BEST12.			5429	100.0
BLACK	Are you African American/Black?	Num	BEST12.				
ASIAN	Are you Asian?	Num	BEST12.			5429	100.0
ASIAN	Are you Asian?	Num	BEST12.				
NATIVEAMER	Are you American Indian or Alaskan Native?	Num	BEST12.				

**Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
NATIVEAMER	Are you American Indian or Alaskan Native?	Num	BEST12.			5429	100.0
HAWAIIAN	Are you Native Hawaiian or Pacific Islander?	Num	BEST12.				
HAWAIIAN	Are you Native Hawaiian or Pacific Islander?	Num	BEST12.			5429	100.0
NOTPROVIDED	Do not want to provide Race/Ethnicity info	Num	BEST12.				
NOTPROVIDED	Do not want to provide Race/Ethnicity info	Num	BEST12.			5429	100.0
GRP_ALCHBEVERAGES_TOTAL_KCAL	Calories from alcoholic beverages, kcal	Num	BEST12.				
GRP_ALCHBEVERAGES_TOTAL_KCAL	Calories from alcoholic beverages, kcal	Num	BEST12.			5429	100.0
DT_ALCO	Alcohol (ethanol), gms	Num	BEST12.				
DT_ALCO	Alcohol (ethanol), gms	Num	BEST12.			5429	100.0
DT_CAFFN	Caffeine, mg	Num	BEST12.				
DT_CAFFN	Caffeine, mg	Num	BEST12.			5429	100.0
DT_THEOB	Theobromine, mg	Num	BEST12.			5429	100.0
DT_THEOB	Theobromine, mg	Num	BEST12.				
ADSUG_NA	Added sugars, excluding sugars in alcoholic beverages	Num	BEST12.			5429	100.0
ADSUG_NA	Added sugars, excluding sugars in alcoholic beverages	Num	BEST12.				
A_BEV_KC	Calories from Alcoholic beverages, kcals	Num	BEST12.			5429	100.0
A_BEV_KC	Calories from Alcoholic beverages, kcals	Num	BEST12.				
DFATHOIL	Discretionary fat, oil, for HEI, grams	Num	BEST12.				
DFATHOIL	Discretionary fat, oil, for HEI, grams	Num	BEST12.			5429	100.0
DFATHSOL	Discretionary fat, solid, for HEI, grams	Num	BEST12.				
DFATHSOL	Discretionary fat, solid, for HEI, grams	Num	BEST12.			5429	100.0
D_SOY	Dairy equivalents from soy products, oz-equiv	Num	BEST12.				
D_SOY	Dairy equivalents from soy products, oz-equiv	Num	BEST12.			5429	100.0

**Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
M_SOY_ND	Meat equivalents from soy, without dairy, oz-equiv.	Num	BEST12.			5429	100.0
M_SOY_ND	Meat equivalents from soy, without dairy, oz-equiv.	Num	BEST12.				
GRP_A_SUGBEV_TOTAL_GRAMS	Sugary beverages including juices for AHEI, grams	Num	BEST12.			5429	100.0
GRP_A_SUGBEV_TOTAL_GRAMS	Sugary beverages including juices for AHEI, grams	Num	BEST12.				
DHA_EPA	Total average daily intake of DHA & EPA (fish fatty acids), grams	Num	BEST12.				
DHA_EPA	Total average daily intake of DHA & EPA (fish fatty acids), grams	Num	BEST12.			5429	100.0
ADJ_PUFA	Avg. daily polyunsaturated fat (PUFA), without DHA & EPA, grams	Num	BEST12.			5429	100.0
ADJ_PUFA	Avg. daily polyunsaturated fat (PUFA), without DHA & EPA, grams	Num	BEST12.				
AV_TOT_S	Avg. daily vegetable servings(1/2 cup) excl. potatoes for AHEI	Num	BEST12.			5429	100.0
AV_TOT_S	Avg. daily vegetable servings(1/2 cup) excl. potatoes for AHEI	Num	BEST12.				
AF_TOT_S	Avg. daily fruit servings (1/2 cup) excluding juice for AHEI	Num	BEST12.			5429	100.0
AF_TOT_S	Avg. daily fruit servings (1/2 cup) excluding juice for AHEI	Num	BEST12.				
R_MEAT_S	Avg. daily servings red meat (4 oz.) or cured meat (1.5 oz.) for AHEI	Num	BEST12.				
R_MEAT_S	Avg. daily servings red meat (4 oz.) or cured meat (1.5 oz.) for AHEI	Num	BEST12.			5429	100.0
A_NUT_S	Avg. daily servings nuts (1 oz.) or peanut butter (1 Tbsp.) for AHEI	Num	BEST12.			5429	100.0
A_NUT_S	Avg. daily servings nuts (1 oz.) or peanut butter (1 Tbsp.) for AHEI	Num	BEST12.				
A_BEAN_S	Avg. daily servings beans or tofu (1/2 cup) for AHEI	Num	BEST12.			5429	100.0

Clinical Data: FFQ Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
A_BEAN_S	Avg. daily servings beans or tofu (1/2 cup) for AHEI	Num	BEST12.				
AA_BEV	Avg. daily alcoholic drinks (wine 4 oz.) for AHEI	Num	BEST12.			5429	100.0
AA_BEV	Avg. daily alcoholic drinks (wine 4 oz.) for AHEI	Num	BEST12.				

Clinical Data: Functional Assessment Limited
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			6802	100.0
MRN	MRN	Num	11.				
SJLIFEID	SJLIFEID	Char	\$10.				
SJLIFEID	SJLIFEID	Char	\$10.			6802	100.0
studypop	Study Population	Char				6802	100.0
studypop	Study Population	Char					
assmntdate	Assessment Date	Num	MMDDYY10.			6802	100.0
assmntdate	Assessment Date	Num	MMDDYY10.				
Survey		Char	\$50.				
Survey		Char	\$50.			6708	100.0
HR	Maximum Heart Rate - Calculated (bpm)	Num				6794	100.0
HR	Maximum Heart Rate - Calculated (bpm)	Num					
RR	Maximum Respirations - Calculated (bpm)	Num				6792	100.0
RR	Maximum Respirations - Calculated (bpm)	Num					
DBP	Maximum Diastolic Blood Pressure - Calculated (mmhg)	Num					
DBP	Maximum Diastolic Blood Pressure - Calculated (mmhg)	Num				6794	100.0
SBP	Maximum Systolic Blood Pressure - Calculated (mmHg)	Num				6794	100.0
SBP	Maximum Systolic Blood Pressure - Calculated (mmHg)	Num					
HGT	Height (cm) (Anthropometrics)	Num				6792	100.0
HGT	Height (cm) (Anthropometrics)	Num					
WGT	Weight (kg) (Anthropometrics)	Num					
WGT	Weight (kg) (Anthropometrics)	Num				6792	100.0
WAIST	Mean Waist Circumference - Calculated (cm)	Num					

Clinical Data: Functional Assessment Limited
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
WAIST	Mean Waist Circumference - Calculated (cm)	Num				6747	100.0
BMI	Body Mass Index - Unadjusted (Anthropometrics)	Num				6792	100.0
BMI	Body Mass Index - Unadjusted (Anthropometrics)	Num					
amp	Amputation (1=Yes/0=No)	Num				6802	100.0
amp	Amputation (1=Yes/0=No)	Num					
amplocat	Amputation Location	Char				272	100.0
amplocat	Amputation Location	Char					
BMIadj	Adjusted for Amputation Body Mass Index (kg/m^2)	Num	5.1				
BMIadj	Adjusted for Amputation Body Mass Index (kg/m^2)	Num	5.1			6792	100.0

Clinical Data: SNP6 for GWAS
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			9138	100.0
sjlid	SJLIFEID	Char				9138	100.0
ccss	CCSS Study Status	Char				2031	100.0
ccssid		Num				2031	100.0
snp6_preQC		Num				9138	100.0
snp6_preQC_comment		Char				454	100.0
snp6_genotyped		Num				9138	100.0
snp6_genotyped_comment		Char				9131	100.0
snp6_decision	SNP_decision	Char	\$57.			30	100.0
snp6_sample_date		Num	MMDDYY10.			1440	100.0
snp6_sample_age		Num	9.2			1440	100.0
snp6_tb_number		Char				2573	100.0
SNP6_Sample_decision	SNP6_Sample_decision	Char	\$13.			20	100.0

**Clinical Data: Milli Measures: All
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num				219E4	100.0
sjlid	SJLID	Char				219E4	100.0
studypop	Study Population	Char				219E4	100.0
labdt	Lab date	Num	MMDDYY10.			219E4	100.0
labtype	Lab type	Char				219E4	100.0
labname	Lab name	Char				219E4	100.0
rstval	Result value (char)	Char				213E4	100.0
rstval_n	Result value (num)	Num				188E4	100.0
fasting8	8 hour fasting	Char				99027	100.0
fasting	Any fasting	Char				99027	100.0
fastinghrs	Fasting hours	Num				78141	100.0

Clinical Data: Milli Measures: Clinical Exams
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num				17190	100.0
sjlid	SJLID	Char				17190	100.0
studypop	Study Population	Char				17190	100.0
labdt	Lab date	Num	MMDDYY10.			17190	100.0
labtype	Lab type	Char				17190	100.0
ECHO		Num				6804	100.0
EKG		Num				6715	100.0
DEXA		Num				5092	100.0
QCT		Num				4792	100.0
Eye		Num				3607	100.0
XR_Chest		Num				907	100.0
MRI_Brain		Num				802	100.0
MRI_Renal		Num				80	100.0
MRI_Neck		Num				58	100.0

Clinical Data: Milli Measures: Immunity Panels
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num				3060	100.0
sjlid	SJLID	Char				3060	100.0
studypop	Study Population	Char				3060	100.0
labdt	Lab date	Num	MMDDYY10.			3060	100.0
labtype	Lab type	Char				3060	100.0
Hepatitis_B_Core_Ab_IgG_and_IgM		Char				1288	100.0
Hepatitis_B_Surface_Antigen		Char				1293	100.0
Hepatitis_C_Antibody		Char				1774	100.0
Hepatitis_B_Surface_Antibody		Char				1294	100.0
HIV_1_2_Antibody		Char				880	100.0
Immunoglobulin_A		Char				18	100.0
Immunoglobulin_G		Char				18	100.0
Immunoglobulin_M		Char				18	100.0
EBV_EA_IgG_Result		Char				1	100.0
EBV_NA_IgG_Interpretation		Char				1	100.0
Cytomegalovirus_IgM_Antibody		Char				1	100.0
Immunoglobulin_G_Serum		Char				1	100.0

Clinical Data: Milli Measures: Laboratory Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num				648E3	100.0
sjlid	SJLID	Char				648E3	100.0
studypop	Study Population	Char				648E3	100.0
labdt	Lab date	Num	MMDDYY10.			648E3	100.0
labtype	Lab type	Char				648E3	100.0
labname	Lab name	Char				648E3	100.0
rstval	Result value (char)	Char				648E3	100.0
rstval_n	Result value (num)	Num				549E3	100.0
fasting8	8 hour fasting	Char				36971	100.0
fasting	Any fasting	Char				36971	100.0
fastinghrs	Fasting hours	Num				32802	100.0

Clinical Data: Mill Measures: Body Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num				40941	100.0
sjlid	SJLID	Char				40941	100.0
studypop	Study Population	Char				40941	100.0
labdt	Lab date	Num	MMDDYY10.			40941	100.0
labtype	Lab type	Char				40941	100.0
DBP_MAX		Num				13037	100.0
DBP_MIN		Num				13038	100.0
SBP_MAX		Num				13036	100.0
SBP_MIN		Num				13037	100.0
HR_MAX		Num				12741	100.0
HR_MIN		Num				12742	100.0
RR_MAX		Num				14496	100.0
RR_MIN		Num				14497	100.0
TEMP		Num				14556	100.0
BSA		Num				12666	100.0
Body_Mass_Index		Num				12653	100.0
Head_Circum		Num				1914	100.0
Ht		Num				12922	100.0
WT		Num				12918	100.0
Mean_Arterial_Pressure		Num				8153	100.0

Clinical Data: Milli Measures: Pulmonary Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num				4288	100.0
sjlid	SJLID	Char				4288	100.0
studypop	Study Population	Char				4288	100.0
labdt	Lab date	Num	MMDDYY10.			4288	100.0
labtype	Lab type	Char				4288	100.0
BHT_Pre_Bronch		Num				1310	100.0
Back_Extrap_Pre_Bronch		Num				4282	100.0
DL_VA_Pct_Pred_Pre_Bronch		Num				4180	100.0
DL_VA_Actual_Pre_Bronch		Num				4179	100.0
DL_VA_Pred		Num				4178	100.0
DLCOcor_Pct_Pred_Pre_Bronch		Num				4168	100.0
DLCOcor_Actual_Pre_Bronch		Num				4169	100.0
DLCOcor_Pred		Num				4168	100.0
DLCOunc_Pct_Pred_Pre_Bronch		Num				4179	100.0
DLCOunc_Actual_Pre_Bronch		Num				4178	100.0
DLCOunc_Pred		Num				4180	100.0
ERV_Pct_Actual_Pre_Bronch		Num				4274	100.0
ERV_Pct_Pred_Pre_Bronch		Num				4278	100.0
ERV_Pred		Num				4277	100.0
Expiratory_Reserve_Volume		Num				4181	100.0
Expiratory_Time_Pre_Bronch		Num				4283	100.0
FEF_10Pct_Pre_Bronch		Num				4281	100.0
FEF_200_1200_Pre_Bronch		Num				4253	100.0
FEF_25_75Pct_Pct_Pred_Pre_Bronch		Num				4283	100.0
FEF_25_75Pct_Actual_Pre_Bronch		Num				4282	100.0
FEF_25_75Pct_Pred		Num				4283	100.0

Clinical Data: Milli Measures: Pulmonary Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
FEF_40Pct_Pre_Bronch		Num				4282	100.0
FEF_50Pct_FIF_50Pct_Pct_Pred_Pre		Num				4023	100.0
FEF_50Pct_FIF_50Pct_Pre_Bronch		Num				4283	100.0
FEF_50Pct_FIF_50Pct_Pred		Num				4022	100.0
FEF_60Pct_Pre_Bronch		Num				4280	100.0
FEF_70Pct_Pre_Bronch		Num				4282	100.0
FEF_75_85Pct_Pre_Bronch		Num				4281	100.0
FEF_75_FVC_Pct_Pred_Pre_Bronch		Num				4282	100.0
FEF_80Pct_Pre_Bronch		Num				4280	100.0
FEF_85Pct_Pre_Bronch		Num				4282	100.0
FEF_90Pct_Pre_Bronch		Num				4282	100.0
FEF_Max_Pct_Pred_Pre_Bronch		Num				4273	100.0
FEF_Max_Actual_Pre_Bronch		Num				4283	100.0
FEF_Max_Pred		Num				4272	100.0
FEF_Max_FEV6_Pct_Pred_Pre_Bronch		Num				4155	100.0
FEF_Max_FEV6_Pre_Bronch		Num				4283	100.0
FEF_Max_FEV6_Pred		Num				4154	100.0
FEF_Max_FVC_Pct_Pred_Pre_Bronch		Num				4272	100.0
FEF_Max_FVC_Actual_Pre_Bronch		Num				4283	100.0
FEF_Max_FVC_Pred		Num				4271	100.0
FEF50_FVC_Pct_Pred_Pre_Bronch		Num				4280	100.0
FEF50_FVC_Actual_Pre_Bronch		Num				4283	100.0
FEF50_FVC_Pred		Num				4282	100.0
FEF75_FVC_Actual_Pre_Bronch		Num				4281	100.0
FEF75_FVC_Pred		Num				4282	100.0
FET_25_75Pct_Pre_Bronch		Num				4282	100.0

Clinical Data: Milli Measures: Pulmonary Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
FEV_0_5_Pre_Bronch		Num				4282	100.0
FEV_0_5_FEV_6_Pre_Bronch		Num				4282	100.0
FEV_0_5_FVC_Pre_Bronch		Num				4280	100.0
FEV_1_FEV_6_Pre_Bronch		Num				4282	100.0
FEV_10_Pre_Bronch		Num				4282	100.0
FEV_2_Pre_Bronch		Num				4283	100.0
FEV_2_FEV_6_Pre_Bronch		Num				4281	100.0
FEV_2_FVC_Actual_Pre_Bronch		Num				4282	100.0
FEV_3_Pre_Bronch		Num				4283	100.0
FEV_3_FEV_6_Pre_Bronch		Num				4281	100.0
FEV_3_FVC_Actual_Pre_Bronch		Num				4282	100.0
FEV_6_Pre_Bronch		Num				4282	100.0
FEV_6_FVC_Pre_Bronch		Num				4281	100.0
FEV1_Pct_Pred_Pre_Bronch		Num				4284	100.0
FEV1_Actual_Pre_Bronch		Num				4284	100.0
FEV1_Pred		Num				4281	100.0
FEV1_FEV6_Pct_Pred_Pre_Bronch		Num				4154	100.0
FEV1_FEV6_Pred		Num				4152	100.0
FEV1_FVC_Pct_Pred_Pre_Bronch		Num				4281	100.0
FEV1_FVC_Actual_Pre_Bronch		Num				4280	100.0
FEV1_FVC_Pred		Num				4284	100.0
FEV1_SVC_Pct_Pred_Pre_Bronch		Num				4276	100.0
FEV1_SVC_Actual_Pre_Bronch		Num				4274	100.0
FEV1_SVC_Pred		Num				4273	100.0
FEV6_Pct_Pred_Pre_Bronch		Num				4154	100.0
FEV6_Pred		Num				4155	100.0

Clinical Data: Milli Measures: Pulmonary Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
FEV6_FVC_Pct_Pred_Pre_Bronch		Num				4153	100.0
FEV6_FVC_Pred		Num				4153	100.0
FEV7_Pre_Bronch		Num				4283	100.0
FIF_25Pct_Pct_Pred_Pre_Bronch		Num				4022	100.0
FIF_25Pct_Pre_Bronch		Num				4282	100.0
FIF_25Pct_Pred		Num				4023	100.0
FIF_25_75Pct_Pre_Bronch		Num				4280	100.0
FIF_75Pct_Pre_Bronch		Num				4283	100.0
FIV_1_Pre_Bronch		Num				4263	100.0
FIV_1_FIVC_Pre_Bronch		Num				4265	100.0
FIVC_Pre_Bronch		Num				4280	100.0
FRC__SB__Pre_Bronch		Num				4178	100.0
FVC_Pct_Pred_Pre_Bronch		Num				4284	100.0
FVC_Actual_Pre_Bronch		Num				4284	100.0
FVC_Pred		Num				4283	100.0
FeCO_Pre_Bronch		Num				1310	100.0
FeNe_Pre_Bronch		Num				1310	100.0
FiCO_Pre_Bronch		Num				1310	100.0
FiNe_Pre_Bronch		Num				1310	100.0
Frequency_Pre_Bronch		Num				4215	100.0
Gaw_Pct_Pred_Pre_Bronch		Num				4214	100.0
Gaw_Actual_Pre_Bronch		Num				4212	100.0
Gaw_Pred		Num				4213	100.0
Hgb_FX_Actual_Pre_Bronch		Num				4172	100.0
Hgb_FX_Pred		Num				4172	100.0
Hgb_Pre_Bronch		Num				4172	100.0

Clinical Data: Milli Measures: Pulmonary Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Hgb_Pre_Bronch_g_L		Num				2673	100.0
HgbFX_Pct_Pred_Pre_Bronch		Num				4171	100.0
IC_Pct_Pred_Pre_Bronch		Num				4277	100.0
IC_Actual_Pre_Bronch		Num				4279	100.0
IC_Pred		Num				4278	100.0
IVC_Pre_Bronch		Num				4177	100.0
Kco_Pre_Bronch		Num				4177	100.0
M_P_Actual_Pre_Bronch		Num				1902	100.0
MEP_Pre_Bronch		Num				4186	100.0
MIP_Pre_Bronch		Num				4174	100.0
PEF_Pre_Bronch		Num				4283	100.0
Qsp_Qt_Shunt_		Num				4127	100.0
RV___Pct_Pred_Pre_Bronch		Num				4215	100.0
RV___Actual_Pre_Bronch		Num				4214	100.0
RV___Pred		Num				4215	100.0
RV___SB_Pre_Bronch		Num				4179	100.0
RV_TLC___Pct_Pred_Pre_Bronch		Num				4216	100.0
RV_TLC___Actual_Pre_Bronch		Num				4215	100.0
RV_TLC___Pred		Num				4215	100.0
RV_TLC___SB_Pre_Bronch		Num				4177	100.0
Raw_Pct_Pred_Pre_Bronch		Num				4214	100.0
Raw_Actual_Pre_Bronch		Num				4214	100.0
Raw_Pred		Num				4212	100.0
Raw_E_Pre_Bronch		Num				4210	100.0
Raw_I_Pre_Bronch		Num				4213	100.0
SVC_Pct_Pred_Pre_Bronch		Num				4279	100.0

Clinical Data: Milli Measures: Pulmonary Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
SVC_Actual_Pre_Bronch		Num				4278	100.0
SVC_Pre_Bronch		Num				4177	100.0
SVC_Pred		Num				4276	100.0
Start_Volume_Pre_Bronch		Num				1310	100.0
Stop_Volume_Pre_Bronch		Num				1310	100.0
TGV_Pct_Pred_Pre_Bronch		Num				4216	100.0
TGV_Actual_Pre_Bronch		Num				4216	100.0
TGV_Pred		Num				4216	100.0
TLC__Pct_Pred_Pre_Bronch		Num				4214	100.0
TLC__Actual_Pre_Bronch		Num				4216	100.0
TLC__Pred		Num				4215	100.0
TLC__SB__Pre_Bronch		Num				4179	100.0
Tau_Pre_Bronch		Num				4177	100.0
Time_To_Pre_Bronch		Num				4283	100.0
VA_Pct_Pred_Pre_Bronch		Num				4178	100.0
VA_Actual_Pre_Bronch		Num				4178	100.0
VA_Pred		Num				4177	100.0
VMax60_Pre_Bronch		Num				4220	100.0
VMax70_Pre_Bronch		Num				4229	100.0
VMax80_Pre_Bronch		Num				4232	100.0
Vpant_Pre_Bronch		Num				4212	100.0
sGaw_Pct_Pred_Pre_Bronch		Num				4211	100.0
sGaw_Actual_Pre_Bronch		Num				4212	100.0
sGaw_Pred		Num				4211	100.0
sRaw_Pct_Pred_Pre_Bronch		Num				4213	100.0

Clinical Data: Milli Measures: Pulmonary Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
sRaw_Actual_Pre_Bronch		Num				4213	100.0
sRaw_Pred		Num				4210	100.0

Clinical Data: Milli Measures: Social Work Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num				10951	100.0
sjlid	SJLID	Char				10951	100.0
studypop	Study Population	Char				10951	100.0
labdt	Lab date	Num	MMDDYY10.			10951	100.0
labtype	Lab type	Char				10951	100.0
Academic_Performance		Char				938	100.0
Accompanied_By		Char				8345	100.0
Alcohol_Use		Char				4854	100.0
Church		Char				3923	100.0
Concerns_at_Work		Char				1469	100.0
Concerns_of_Treatment_Late_Effec		Char				2440	100.0
Current_Accommodations		Char				1719	100.0
Current_Medical_Concerns		Char				2650	100.0
DUI_History		Char				2812	100.0
Dental_Insurance		Char				4190	100.0
Dentist		Char				4253	100.0
Disclosure_of_Dx_to_Others		Char				1610	100.0
Do_You_Carry_a_Weapon		Char				3095	100.0
Does_the_Pt_Have_an_Advance_Dire		Char				4191	100.0
Driver_s_License		Char				4548	100.0
Emotional__Mental_Health_Issues		Char				2932	100.0
Family_Marital_Relationship_Hist		Char				—	—
Fertility_Concerns		Char				2164	100.0
Follow_up_Plan		Char				5047	100.0
Health_Insurance		Char				5147	100.0
Hx_Family_Violence_Exposure_to_V		Char				1901	100.0

Clinical Data: Milli Measures: Social Work Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Impact_of_Cancer_on_Life		Char				4136	100.0
Legal_History		Char				2860	100.0
Life_Insurance		Char				2946	100.0
Members_of_Patient_Household		Char				—	—
Memory_of_Initial_Dx_Time_at_SJC		Char				—	—
Narcotics_Use		Char				3231	100.0
PCP		Char				4635	100.0
Parenting_Concerns		Char				1786	100.0
Preferred_Language_of_Family		Char				788	100.0
Primary_Language_of_Family		Char				3459	100.0
Receiving_Disability		Char				1938	100.0
School		Char				4713	100.0
Seatbelt_Use		Char				4903	100.0
Specialists		Char				3290	100.0
Stable_Adult_Relationships		Char				3839	100.0
Sunscreen_Use		Char				4599	100.0
Support_from_Extended_Family		Char				3953	100.0
Supportive_Friendships		Char				3837	100.0
Vision_Insurance		Char				1930	100.0
Visit_Type		Char				5072	100.0
Work_Accomodations		Char				1443	100.0
Working_Full_Time		Char				2928	100.0
Working_Part_Time		Char				1150	100.0
Family_Member_Guardian_Smokes		Char				128	100.0
smokestatus	Smoking Status	Char				5141	100.0
smokedetails	Smoking Details	Char				67	100.0

Clinical Data: Milli Measures: Social Work Measures
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
smokelesstob	Smokeless Tobacco	Char				228	100.0
smokelesstobdetails	Smokeless Tobacco Details	Char				148	100.0
familysmoke		Char				—	—

Clinical Data: Pulmonary Function Test
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num				4288	100.0
sjlid	SJLID	Char				4288	100.0
studypop	Study Population	Char				4288	100.0
labdt	Lab date	Num	MMDDYY10.			4288	100.0
labtype	Lab type	Char				4288	100.0
DLCOcor_Pct_Pred_Pre_Bronch		Num				4168	100.0
DLCOunc_Pct_Pred_Pre_Bronch		Num				4179	100.0
FVC_Pct_Pred_Pre_Bronch		Num				4284	100.0
FEF_25_75Pct_Pct_Pred_Pre_Bronch		Num				4283	100.0
TLC__Pct_Pred_Pre_Bronch		Num				4214	100.0
RV__Pct_Pred_Pre_Bronch		Num				4215	100.0
FEV1_Pct_Pred_Pre_Bronch		Num				4284	100.0
DL_VA_Pct_Pred_Pre_Bronch		Num				4180	100.0

**Clinical Data: Protocol
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			50448	100.0
sjlid	SJLIFEID	Char				50448	100.0
studypop	Study Population	Char				50448	100.0
abstraction	Abstraction Type (Code)	Num				50448	100.0
abstractiontype	Abstraction Type	Char				50448	100.0
abstraction_notes	Abstraction Notes	Char				50448	100.0
protocol	Protocol	Char	\$2000.			50145	100.0
ammend_num	TBANK Ammendment Number	Num				6581	100.0
revision_num	TBANK Revision Number	Char	\$3.			548	100.0
asper	As Per Protocol	Char				287	100.0
asperdetail	As Per Details	Char				288	100.0
onstudydate	On Study Date	Num	MMDDYY10.			50056	100.0
offstudydate	Off Study Date	Num	MMDDYY10.			17260	100.0

Clinical Data: Protocol Dose
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			50448	100.0
sjlid	SJLIFEID	Char				50448	100.0
studypop	Study Population	Char				50448	100.0
abstraction	Abstraction Type (Code)	Num				50448	100.0
abstractiontype	Abstraction Type	Char				50448	100.0
abstraction_notes	Abstraction Notes	Char				50448	100.0
protocol	Protocol	Char	\$2000.			1605	100.0
ammend_num	TBANK Ammendment Number	Num				6581	100.0
revision_num	TBANK Revision Number	Char	\$3.			548	100.0
asper	As Per Protocol	Char				287	100.0
asperdetail	As Per Details	Char				288	100.0
onstudydate	On Study Date	Num	MMDDYY10.			50056	100.0
offstudydate	Off Study Date	Num	MMDDYY10.			17260	100.0

Clinical Data: QCT
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			4619	100.0
sjlid	SJLIFEID	Char				4619	100.0
studypop	Study Population	Char				4619	100.0
qctdt	QCT date	Num	MMDDYY10.			4619	100.0
BMD_L1	BMD_L1	Num	6.2			4595	100.0
BMD_L2	BMD_L2	Num	6.2			4600	100.0
BMD_L3		Num	6.2			18	100.0
BMD_L4		Num	6.2			16	100.0
zqct	QCT Z score	Num	6.2			4618	100.0

Clinical Data: Radiation Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			8244	100.0
sjlid	SJLIFEID	Char				8244	100.0
studypop	Study Population	Char				8244	100.0
abstraction	Abstraction Type (Code)	Num				8244	100.0
abstractiontype	Abstraction Type	Char				8244	100.0
abstraction_notes	Abstraction Notes	Char				8244	100.0
protocol	Protocol	Char	\$2000.			8244	100.0
startdt	Start Date	Num	MMDDYY10.			8244	100.0
stopdt	Stop Date	Num	MMDDYY10.			8244	100.0
primdxdtd	Diagnosis Date	Num	MMDDYY10.			8244	100.0
primtrtrad	Radiation therapy for primary cancer diagnosis?	Num	YN4F.	0 1	No Yes	169 4029	4.0 96.0
primdxrad_5	Within 5 years of primary cancer diagnosis?	Num	YN4F.	0 1	No Yes	685 7559	8.3 91.7
primdxrad_10	Within 10 years of primary cancer diagnosis?	Num	YN4F.	0 1	No Yes	311 7933	3.8 96.2
radtype	Radiation Type	Char	\$255.			8192	100.0
sourcetype	Source Type	Char	\$255.			8188	100.0
site	Radiation Site	Char	\$2000.			8241	100.0
cumdose	Total Dose, Cumulative cGy	Num				8228	100.0
boost	Boost	Num				1248	100.0
sitedose	Site Dose	Num				1249	100.0
FocusedRT		Num				2140	100.0
AnyRT		Num	YN4F.	0 1	No Yes	8244	100.0
Axilla		Num	YN4F.	0 1	No Yes	8079 165	98.0 2.0
Bladder		Num	YN4F.	0 1	No Yes	8235 9	99.9 0.1

Clinical Data: Radiation Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Cervical_neck		Num	YN4F.	0 1	No Yes	7765 479	94.2 5.8
Chest		Num	YN4F.	0 1	No Yes	7939 305	96.3 3.7
Cranial		Num	YN4F.	0 1	No Yes	5422 2822	65.8 34.2
Ear_Infratemporal		Num	YN4F.	0 1	No Yes	8205 39	99.5 0.5
Femoral		Num	YN4F.	0 1	No Yes	8238 6	99.9 0.1
Hepatic		Num	YN4F.	0 1	No Yes	8221 23	99.7 0.3
Iliac		Num	YN4F.	0 1	No Yes	8190 54	99.3 0.7
Inguinal		Num	YN4F.	0 1	No Yes	8122 122	98.5 1.5
InvertedY		Num	YN4F.	0 1	No Yes	8150 94	98.9 1.1
Leftthemiabdomen		Num	YN4F.	0 1	No Yes	8163 81	99.0 1.0
Leftupperquadrant		Num	YN4F.	0 1	No Yes	8217 27	99.7 0.3
Lowerextremity		Num	YN4F.	0 1	No Yes	8078 166	98.0 2.0
Mantle		Num	YN4F.	0 1	No Yes	7658 586	92.9 7.1
Mediastinal		Num	YN4F.	0 1	No Yes	7957 287	96.5 3.5
Minimantle		Num	YN4F.	0 1	No Yes	8205 39	99.5 0.5
Nasopharyngeal		Num	YN4F.	0 1	No Yes	7983 261	96.8 3.2
Orbital_Eye		Num	YN4F.	0 1	No Yes	7956 288	96.5 3.5

Clinical Data: Radiation Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Oropharyngeal		Num	YN4F.	0 1	No Yes	8130 114	98.6 1.4
Pancreas		Num	YN4F.	0 1	No Yes	8243 1	100.0 0.0
Paraortic		Num	YN4F.	0 1	No Yes	7850 394	95.2 4.8
Pelvic		Num	YN4F.	0 1	No Yes	7894 350	95.8 4.2
Prostate		Num	YN4F.	0 1	No Yes	8233 11	99.9 0.1
Renal		Num	YN4F.	0 1	No Yes	8115 129	98.4 1.6
RightHemiabdomen		Num	YN4F.	0 1	No Yes	8154 90	98.9 1.1
Rightupperquadrant		Num	YN4F.	0 1	No Yes	8221 23	99.7 0.3
Spine_cervical		Num	YN4F.	0 1	No Yes	8174 70	99.2 0.8
Spine_lumbar		Num	YN4F.	0 1	No Yes	8133 111	98.7 1.3
Spine_sacral		Num	YN4F.	0 1	No Yes	8160 84	99.0 1.0
Spine_thoracic		Num	YN4F.	0 1	No Yes	8110 134	98.4 1.6
Spleen		Num	YN4F.	0 1	No Yes	8045 199	97.6 2.4
Splenicpedicle		Num	YN4F.	0 1	No Yes	8220 24	99.7 0.3
Supraclavicular		Num	YN4F.	0 1	No Yes	8017 227	97.2 2.8
TBI		Num	YN4F.	0 1	No Yes	7971 273	96.7 3.3
TLI		Num	YN4F.	0 1	No Yes	8238 6	99.9 0.1

Clinical Data: Radiation Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Testicular		Num	YN4F.	0 1	No Yes	8117 127	98.5 1.5
Upperextremity		Num	YN4F.	0 1	No Yes	8152 92	98.9 1.1
Uterine		Num	YN4F.	0 1	No Yes	8243 1	100.0 0.0
Vaginal		Num	YN4F.	0 1	No Yes	8235 9	99.9 0.1
Waldeyersring		Num	YN4F.	0 1	No Yes	8207 37	99.6 0.4
Wholeabdomen		Num	YN4F.	0 1	No Yes	7928 316	96.2 3.8
Wholelung		Num	YN4F.	0 1	No Yes	8124 120	98.5 1.5
Wholespine		Num	YN4F.	0 1	No Yes	7616 628	92.4 7.6
potential_brain		Num	YN4F.	0 1	No Yes	4599 3645	55.8 44.2
potential_eye		Num	YN4F.	0 1	No Yes	4883 3361	59.2 40.8
potential_ear		Num	YN4F.	0 1	No Yes	4840 3404	58.7 41.3
potential_oral		Num	YN4F.	0 1	No Yes	3330 4914	40.4 59.6
potential_neckthyroid		Num	YN4F.	0 1	No Yes	2641 5603	32.0 68.0
potential_breast		Num	YN4F.	0 1	No Yes	6470 1774	78.5 21.5
potential_lung		Num	YN4F.	0 1	No Yes	6470 1774	78.5 21.5
potential_chest		Num	YN4F.	0 1	No Yes	4537 3707	55.0 45.0
potential_gihepatic		Num	YN4F.	0 1	No Yes	4613 3631	56.0 44.0

Clinical Data: Radiation Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
potential_abdomen		Num	YN4F.	0 1	No Yes	5955 2289	72.2 27.8
potential_pelvis		Num	YN4F.	0 1	No Yes	6063 2181	73.5 26.5
potential_urinary		Num	YN4F.	0 1	No Yes	5614 2630	68.1 31.9
potential_female		Num	YN4F.	0 1	No Yes	6222 2022	75.5 24.5
potential_male		Num	YN4F.	0 1	No Yes	6763 1481	82.0 18.0
potential_muscle		Num	YN4F.	0 1	No Yes	3064 5180	37.2 62.8

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			9589	100.0
sjlid	SJLIFEID	Char				9589	100.0
studypop	Study Population	Char				9589	100.0
abstraction	Abstraction Type (Code)	Num				9589	100.0
abstractiontype	Abstraction Type	Char				9589	100.0
abstraction_notes	Abstraction Notes	Char				9589	100.0
AnyRT		Num	YN4F.	0 1	No Yes	3707 4223	46.7 53.3
anyrt_prim		Num	YN4F.	0 1	No Yes	1795 2270	44.2 55.8
anyrt_5		Num	YN4F.	0 1	No Yes	3332 4106	44.8 55.2
anyrt_10		Num	YN4F.	0 1	No Yes	3280 4189	43.9 56.1
raddurday_any	Radiation therapy duration (days)	Num				7043	100.0
raddurday_prim	Radiation therapy duration (days) for primary cancer diagnosis	Num				5998	100.0
raddurday_5	Radiation therapy duration (days) within five years of primary cancer diagnosis	Num				7043	100.0
raddurday_10	Radiation therapy duration (days) within ten years of primary cancer diagnosis	Num				7043	100.0
Axilla		Num	YN4F.	0 1	No Yes	6951 149	97.9 2.1
Axilla_5		Num	YN4F.	0 1	No Yes	6507 138	97.9 2.1
Axilla_10		Num	YN4F.	0 1	No Yes	6504 144	97.8 2.2
Axilla_prim		Num	YN4F.	0 1	No Yes	3990 75	98.2 1.8
Bladder		Num	YN4F.	0 1	No Yes	7037 7	99.9 0.1
Bladder_5		Num	YN4F.	0 1	No Yes	6586 7	99.9 0.1

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Bladder_10		Num	YN4F.	0 1	No Yes	6586 7	99.9 0.1
Bladder_prim		Num	YN4F.	0 1	No Yes	4062 3	99.9 0.1
Cervical_neck		Num	YN4F.	0 1	No Yes	6779 369	94.8 5.2
Cervical_neck_5		Num	YN4F.	0 1	No Yes	6337 357	94.7 5.3
Cervical_neck_10		Num	YN4F.	0 1	No Yes	6335 362	94.6 5.4
Cervical_neck_prim		Num	YN4F.	0 1	No Yes	3878 187	95.4 4.6
Chest		Num	YN4F.	0 1	No Yes	6878 225	96.8 3.2
Chest_5		Num	YN4F.	0 1	No Yes	6447 191	97.1 2.9
Chest_10		Num	YN4F.	0 1	No Yes	6446 200	97.0 3.0
Chest_prim		Num	YN4F.	0 1	No Yes	3978 87	97.9 2.1
Cranial		Num	YN4F.	0 1	No Yes	5506 1968	73.7 26.3
Cranial_5		Num	YN4F.	0 1	No Yes	5102 1899	72.9 27.1
Cranial_10		Num	YN4F.	0 1	No Yes	5066 1953	72.2 27.8
Cranial_prim		Num	YN4F.	0 1	No Yes	3000 1065	73.8 26.2
Ear_Infratemporal		Num	YN4F.	0 1	No Yes	7016 33	99.5 0.5
Ear_Infratemporal_5		Num	YN4F.	0 1	No Yes	6567 28	99.6 0.4
Ear_Infratemporal_10		Num	YN4F.	0 1	No Yes	6566 30	99.5 0.5

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Ear_Infratemporal_prim		Num	YN4F.	0 1	No Yes	4045 20	99.5 0.5
Femoral		Num	YN4F.	0 1	No Yes	7038 6	99.9 0.1
Femoral_5		Num	YN4F.	0 1	No Yes	6587 6	99.9 0.1
Femoral_10		Num	YN4F.	0 1	No Yes	6587 6	99.9 0.1
Femoral_prim		Num	YN4F.	0 1	No Yes	4062 3	99.9 0.1
Hepatic		Num	YN4F.	0 1	No Yes	7023 21	99.7 0.3
Hepatic_5		Num	YN4F.	0 1	No Yes	6575 18	99.7 0.3
Hepatic_10		Num	YN4F.	0 1	No Yes	6573 20	99.7 0.3
Hepatic_prim		Num	YN4F.	0 1	No Yes	4053 12	99.7 0.3
Iliac		Num	YN4F.	0 1	No Yes	7010 53	99.2 0.8
Iliac_5		Num	YN4F.	0 1	No Yes	6561 48	99.3 0.7
Iliac_10		Num	YN4F.	0 1	No Yes	6560 52	99.2 0.8
Iliac_prim		Num	YN4F.	0 1	No Yes	4042 23	99.4 0.6
Inguinal		Num	YN4F.	0 1	No Yes	6978 105	98.5 1.5
Inguinal_5		Num	YN4F.	0 1	No Yes	6529 99	98.5 1.5
Inguinal_10		Num	YN4F.	0 1	No Yes	6528 104	98.4 1.6
Inguinal_prim		Num	YN4F.	0 1	No Yes	4016 49	98.8 1.2

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
InvertedY		Num	YN4F.	0 1	No Yes	6986 93	98.7 1.3
InvertedY_5		Num	YN4F.	0 1	No Yes	6537 91	98.6 1.4
InvertedY_10		Num	YN4F.	0 1	No Yes	6535 93	98.6 1.4
InvertedY_prim		Num	YN4F.	0 1	No Yes	4012 53	98.7 1.3
Lefthemiabdomen		Num	YN4F.	0 1	No Yes	6987 77	98.9 1.1
Lefthemiabdomen_5		Num	YN4F.	0 1	No Yes	6537 75	98.9 1.1
Lefthemiabdomen_10		Num	YN4F.	0 1	No Yes	6537 76	98.9 1.1
Lefthemiabdomen_prim		Num	YN4F.	0 1	No Yes	4028 37	99.1 0.9
Leftupperquadrant		Num	YN4F.	0 1	No Yes	7034 23	99.7 0.3
Leftupperquadrant_5		Num	YN4F.	0 1	No Yes	6583 23	99.7 0.3
Leftupperquadrant_10		Num	YN4F.	0 1	No Yes	6583 23	99.7 0.3
Leftupperquadrant_prim		Num	YN4F.	0 1	No Yes	4057 8	99.8 0.2
Lowerextremity		Num	YN4F.	0 1	No Yes	6961 110	98.4 1.6
Lowerextremity_5		Num	YN4F.	0 1	No Yes	6513 97	98.5 1.5
Lowerextremity_10		Num	YN4F.	0 1	No Yes	6512 104	98.4 1.6
Lowerextremity_prim		Num	YN4F.	0 1	No Yes	4014 51	98.7 1.3
Mantle		Num	YN4F.	0 1	No Yes	6585 564	92.1 7.9

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Mantle_5		Num	YN4F.	0 1	No Yes	6141 556	91.7 8.3
Mantle_10		Num	YN4F.	0 1	No Yes	6138 560	91.6 8.4
Mantle_prim		Num	YN4F.	0 1	No Yes	3729 336	91.7 8.3
Mediastinal		Num	YN4F.	0 1	No Yes	6864 262	96.3 3.7
Mediastinal_5		Num	YN4F.	0 1	No Yes	6417 254	96.2 3.8
Mediastinal_10		Num	YN4F.	0 1	No Yes	6414 259	96.1 3.9
Mediastinal_prim		Num	YN4F.	0 1	No Yes	3948 117	97.1 2.9
Minimantle		Num	YN4F.	0 1	No Yes	7010 38	99.5 0.5
Minimantle_5		Num	YN4F.	0 1	No Yes	6560 37	99.4 0.6
Minimantle_10		Num	YN4F.	0 1	No Yes	6560 37	99.4 0.6
Minimantle_prim		Num	YN4F.	0 1	No Yes	4039 26	99.4 0.6
Nasopharyngeal		Num	YN4F.	0 1	No Yes	6894 188	97.3 2.7
Nasopharyngeal_5		Num	YN4F.	0 1	No Yes	6454 174	97.4 2.6
Nasopharyngeal_10		Num	YN4F.	0 1	No Yes	6452 178	97.3 2.7
Nasopharyngeal_prim		Num	YN4F.	0 1	No Yes	3976 89	97.8 2.2
Orbital_Eye		Num	YN4F.	0 1	No Yes	6862 213	97.0 3.0
Orbital_Eye_5		Num	YN4F.	0 1	No Yes	6414 206	96.9 3.1

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Orbital_Eye_10		Num	YN4F.	0 1	No Yes	6414 210	96.8 3.2
Orbital_Eye_prim		Num	YN4F.	0 1	No Yes	3958 107	97.4 2.6
Oropharyngeal		Num	YN4F.	0 1	No Yes	6967 92	98.7 1.3
Oropharyngeal_5		Num	YN4F.	0 1	No Yes	6529 75	98.9 1.1
Oropharyngeal_10		Num	YN4F.	0 1	No Yes	6526 80	98.8 1.2
Oropharyngeal_prim		Num	YN4F.	0 1	No Yes	4029 36	99.1 0.9
Pancreas		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
Pancreas_5		Num	YN4F.	0 1	No Yes	6592	100.0
Pancreas_10		Num	YN4F.	0 1	No Yes	6592	100.0
Pancreas_prim		Num	YN4F.	0 1	No Yes	4065	100.0
Paraaortic		Num	YN4F.	0 1	No Yes	6765 382	94.7 5.3
Paraaortic_5		Num	YN4F.	0 1	No Yes	6317 373	94.4 5.6
Paraaortic_10		Num	YN4F.	0 1	No Yes	6314 382	94.3 5.7
Paraaortic_prim		Num	YN4F.	0 1	No Yes	3848 217	94.7 5.3
Pelvic		Num	YN4F.	0 1	No Yes	6838 307	95.7 4.3
Pelvic_5		Num	YN4F.	0 1	No Yes	6403 279	95.8 4.2
Pelvic_10		Num	YN4F.	0 1	No Yes	6400 289	95.7 4.3

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Pelvic_prim		Num	YN4F.	0 1	No Yes	3920 145	96.4 3.6
Prostate		Num	YN4F.	0 1	No Yes	7035 9	99.9 0.1
Prostate_5		Num	YN4F.	0 1	No Yes	6587 6	99.9 0.1
Prostate_10		Num	YN4F.	0 1	No Yes	6587 6	99.9 0.1
Prostate_prim		Num	YN4F.	0 1	No Yes	4064 1	100.0 0.0
Renal		Num	YN4F.	0 1	No Yes	6965 106	98.5 1.5
Renal_5		Num	YN4F.	0 1	No Yes	6514 105	98.4 1.6
Renal_10		Num	YN4F.	0 1	No Yes	6514 105	98.4 1.6
Renal_prim		Num	YN4F.	0 1	No Yes	4012 53	98.7 1.3
RightHemiabdomen		Num	YN4F.	0 1	No Yes	6983 83	98.8 1.2
RightHemiabdomen_5		Num	YN4F.	0 1	No Yes	6533 81	98.8 1.2
RightHemiabdomen_10		Num	YN4F.	0 1	No Yes	6532 83	98.7 1.3
RightHemiabdomen_prim		Num	YN4F.	0 1	No Yes	4027 38	99.1 0.9
Rightupperquadrant		Num	YN4F.	0 1	No Yes	7025 23	99.7 0.3
Rightupperquadrant_5		Num	YN4F.	0 1	No Yes	6574 23	99.7 0.3
Rightupperquadrant_10		Num	YN4F.	0 1	No Yes	6574 23	99.7 0.3
Rightupperquadrant_prim		Num	YN4F.	0 1	No Yes	4049 16	99.6 0.4

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Spine_cervical		Num	YN4F.	0 1	No Yes	6999 60	99.2 0.8
Spine_cervical_5		Num	YN4F.	0 1	No Yes	6556 47	99.3 0.7
Spine_cervical_10		Num	YN4F.	0 1	No Yes	6552 56	99.2 0.8
Spine_cervical_prim		Num	YN4F.	0 1	No Yes	4041 24	99.4 0.6
Spine_lumbar		Num	YN4F.	0 1	No Yes	6975 87	98.8 1.2
Spine_lumbar_5		Num	YN4F.	0 1	No Yes	6534 72	98.9 1.1
Spine_lumbar_10		Num	YN4F.	0 1	No Yes	6530 80	98.8 1.2
Spine_lumbar_prim		Num	YN4F.	0 1	No Yes	4027 38	99.1 0.9
Spine_sacral		Num	YN4F.	0 1	No Yes	6989 74	99.0 1.0
Spine_sacral_5		Num	YN4F.	0 1	No Yes	6546 61	99.1 0.9
Spine_sacral_10		Num	YN4F.	0 1	No Yes	6544 67	99.0 1.0
Spine_sacral_prim		Num	YN4F.	0 1	No Yes	4032 33	99.2 0.8
Spine_thoracic		Num	YN4F.	0 1	No Yes	6971 109	98.5 1.5
Spine_thoracic_5		Num	YN4F.	0 1	No Yes	6526 92	98.6 1.4
Spine_thoracic_10		Num	YN4F.	0 1	No Yes	6523 102	98.5 1.5
Spine_thoracic_prim		Num	YN4F.	0 1	No Yes	4021 44	98.9 1.1
Spleen		Num	YN4F.	0 1	No Yes	6879 192	97.3 2.7

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Spleen_5		Num	YN4F.	0 1	No Yes	6430 188	97.2 2.8
Spleen_10		Num	YN4F.	0 1	No Yes	6429 191	97.1 2.9
Spleen_prim		Num	YN4F.	0 1	No Yes	3942 123	97.0 3.0
Splenicpedicle		Num	YN4F.	0 1	No Yes	7029 23	99.7 0.3
Splenicpedicle_5		Num	YN4F.	0 1	No Yes	6578 23	99.7 0.3
Splenicpedicle_10		Num	YN4F.	0 1	No Yes	6578 23	99.7 0.3
Splenicpedicle_prim		Num	YN4F.	0 1	No Yes	4051 14	99.7 0.3
Supraclavicular		Num	YN4F.	0 1	No Yes	6899 202	97.2 2.8
Supraclavicular_5		Num	YN4F.	0 1	No Yes	6458 190	97.1 2.9
Supraclavicular_10		Num	YN4F.	0 1	No Yes	6456 194	97.1 2.9
Supraclavicular_prim		Num	YN4F.	0 1	No Yes	3953 112	97.2 2.8
TBI		Num	YN4F.	0 1	No Yes	6820 272	96.2 3.8
TBI_5		Num	YN4F.	0 1	No Yes	6382 235	96.4 3.6
TBI_10		Num	YN4F.	0 1	No Yes	6373 258	96.1 3.9
TBI_prim		Num	YN4F.	0 1	No Yes	3950 115	97.2 2.8
TLI		Num	YN4F.	0 1	No Yes	7038 5	99.9 0.1
TLI_5		Num	YN4F.	0 1	No Yes	6587 5	99.9 0.1

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
TLI_10		Num	YN4F.	0 1	No Yes	6587 5	99.9 0.1
TLI_prim		Num	YN4F.	0 1	No Yes	4065	100.0
Testicular		Num	YN4F.	0 1	No Yes	6956 122	98.3 1.7
Testicular_5		Num	YN4F.	0 1	No Yes	6523 96	98.5 1.5
Testicular_10		Num	YN4F.	0 1	No Yes	6507 117	98.2 1.8
Testicular_prim		Num	YN4F.	0 1	No Yes	4005 60	98.5 1.5
Upperextremity		Num	YN4F.	0 1	No Yes	6993 67	99.1 0.9
Upperextremity_5		Num	YN4F.	0 1	No Yes	6546 57	99.1 0.9
Upperextremity_10		Num	YN4F.	0 1	No Yes	6545 60	99.1 0.9
Upperextremity_prim		Num	YN4F.	0 1	No Yes	4032 33	99.2 0.8
Uterine		Num	YN4F.	0 1	No Yes	7042 1	100.0 0.0
Uterine_5		Num	YN4F.	0 1	No Yes	6591 1	100.0 0.0
Uterine_10		Num	YN4F.	0 1	No Yes	6591 1	100.0 0.0
Uterine_prim		Num	YN4F.	0 1	No Yes	4065	100.0
Vaginal		Num	YN4F.	0 1	No Yes	7038 8	99.9 0.1
Vaginal_5		Num	YN4F.	0 1	No Yes	6587 8	99.9 0.1
Vaginal_10		Num	YN4F.	0 1	No Yes	6587 8	99.9 0.1

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
Vaginal_prim		Num	YN4F.	0 1	No Yes	4063 2	100.0 0.0
Waldeyersring		Num	YN4F.	0 1	No Yes	7021 35	99.5 0.5
Waldeyersring_5		Num	YN4F.	0 1	No Yes	6571 34	99.5 0.5
Waldeyersring_10		Num	YN4F.	0 1	No Yes	6570 35	99.5 0.5
Waldeyersring_prim		Num	YN4F.	0 1	No Yes	4048 17	99.6 0.4
Wholeabdomen		Num	YN4F.	0 1	No Yes	6832 293	95.9 4.1
Wholeabdomen_5		Num	YN4F.	0 1	No Yes	6382 287	95.7 4.3
Wholeabdomen_10		Num	YN4F.	0 1	No Yes	6382 290	95.7 4.3
Wholeabdomen_prim		Num	YN4F.	0 1	No Yes	3909 156	96.2 3.8
Wholelung		Num	YN4F.	0 1	No Yes	6944 119	98.3 1.7
Wholelung_5		Num	YN4F.	0 1	No Yes	6495 115	98.3 1.7
Wholelung_10		Num	YN4F.	0 1	No Yes	6493 119	98.2 1.8
Wholelung_prim		Num	YN4F.	0 1	No Yes	4000 65	98.4 1.6
Wholespine		Num	YN4F.	0 1	No Yes	6576 602	91.6 8.4
Wholespine_5		Num	YN4F.	0 1	No Yes	6150 561	91.6 8.4
Wholespine_10		Num	YN4F.	0 1	No Yes	6131 592	91.2 8.8
Wholespine_prim		Num	YN4F.	0 1	No Yes	3784 281	93.1 6.9

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
potential_abdomen		Num	YN4F.	0 1	No Yes	5637 1845	75.3 24.7
potential_abdomen_prim		Num	YN4F.	0 1	No Yes	3149 916	77.5 22.5
potential_abdomen_5		Num	YN4F.	0 1	No Yes	5235 1749	75.0 25.0
potential_abdomen_10		Num	YN4F.	0 1	No Yes	5198 1820	74.1 25.9
potential_brain		Num	YN4F.	0 1	No Yes	5015 2556	66.2 33.8
potential_brain_prim		Num	YN4F.	0 1	No Yes	2712 1353	66.7 33.3
potential_brain_5		Num	YN4F.	0 1	No Yes	4624 2464	65.2 34.8
potential_brain_10		Num	YN4F.	0 1	No Yes	4580 2532	64.4 35.6
potential_breast		Num	YN4F.	0 1	No Yes	6037 1293	82.4 17.6
potential_breast_prim		Num	YN4F.	0 1	No Yes	3399 666	83.6 16.4
potential_breast_5		Num	YN4F.	0 1	No Yes	5623 1221	82.2 17.8
potential_breast_10		Num	YN4F.	0 1	No Yes	5607 1260	81.7 18.3
potential_chest		Num	YN4F.	0 1	No Yes	5262 2298	69.6 30.4
potential_chest_prim		Num	YN4F.	0 1	No Yes	2901 1164	71.4 28.6
potential_chest_5		Num	YN4F.	0 1	No Yes	4871 2186	69.0 31.0
potential_chest_10		Num	YN4F.	0 1	No Yes	4837 2257	68.2 31.8
potential_ear		Num	YN4F.	0 1	No Yes	5152 2399	68.2 31.8

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
potential_ear_prim		Num	YN4F.	0 1	No Yes	2793 1272	68.7 31.3
potential_ear_5		Num	YN4F.	0 1	No Yes	4762 2306	67.4 32.6
potential_ear_10		Num	YN4F.	0 1	No Yes	4718 2374	66.5 33.5
potential_eye		Num	YN4F.	0 1	No Yes	5157 2371	68.5 31.5
potential_eye_prim		Num	YN4F.	0 1	No Yes	2808 1257	69.1 30.9
potential_eye_5		Num	YN4F.	0 1	No Yes	4760 2285	67.6 32.4
potential_eye_10		Num	YN4F.	0 1	No Yes	4717 2353	66.7 33.3
potential_female		Num	YN4F.	0 1	No Yes	5783 1663	77.7 22.3
potential_female_prim		Num	YN4F.	0 1	No Yes	3260 805	80.2 19.8
potential_female_5		Num	YN4F.	0 1	No Yes	5389 1561	77.5 22.5
potential_female_10		Num	YN4F.	0 1	No Yes	5352 1630	76.7 23.3
potential_gihepatic		Num	YN4F.	0 1	No Yes	5245 2334	69.2 30.8
potential_gihepatic_prim		Num	YN4F.	0 1	No Yes	2890 1175	71.1 28.9
potential_gihepatic_5		Num	YN4F.	0 1	No Yes	4859 2218	68.7 31.3
potential_gihepatic_10		Num	YN4F.	0 1	No Yes	4824 2289	67.8 32.2
potential_lung		Num	YN4F.	0 1	No Yes	6037 1293	82.4 17.6
potential_lung_prim		Num	YN4F.	0 1	No Yes	3399 666	83.6 16.4

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
potential_lung_5		Num	YN4F.	0 1	No Yes	5623 1221	82.2 17.8
potential_lung_10		Num	YN4F.	0 1	No Yes	5607 1260	81.7 18.3
potential_male		Num	YN4F.	0 1	No Yes	6210 1123	84.7 15.3
potential_male_prim		Num	YN4F.	0 1	No Yes	3511 554	86.4 13.6
potential_male_5		Num	YN4F.	0 1	No Yes	5804 1039	84.8 15.2
potential_male_10		Num	YN4F.	0 1	No Yes	5775 1092	84.1 15.9
potential_muscle		Num	YN4F.	0 1	No Yes	4899 2748	64.1 35.9
potential_muscle_prim		Num	YN4F.	0 1	No Yes	2653 1412	65.3 34.7
potential_muscle_5		Num	YN4F.	0 1	No Yes	4516 2628	63.2 36.8
potential_muscle_10		Num	YN4F.	0 1	No Yes	4480 2701	62.4 37.6
potential_neckthyroid		Num	YN4F.	0 1	No Yes	4365 3405	56.2 43.8
potential_neckthyroid_prim		Num	YN4F.	0 1	No Yes	2243 1822	55.2 44.8
potential_neckthyroid_5		Num	YN4F.	0 1	No Yes	3989 3294	54.8 45.2
potential_neckthyroid_10		Num	YN4F.	0 1	No Yes	3941 3371	53.9 46.1
potential_oral		Num	YN4F.	0 1	No Yes	4529 3186	58.7 41.3
potential_oral_prim		Num	YN4F.	0 1	No Yes	2340 1725	57.6 42.4
potential_oral_5		Num	YN4F.	0 1	No Yes	4146 3088	57.3 42.7

Clinical Data: Radiation Y/N
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
potential_oral_10		Num	YN4F.	0 1	No Yes	4100 3158	56.5 43.5
potential_pelvis		Num	YN4F.	0 1	No Yes	5755 1709	77.1 22.9
potential_pelvis_prim		Num	YN4F.	0 1	No Yes	3244 821	79.8 20.2
potential_pelvis_5		Num	YN4F.	0 1	No Yes	5363 1600	77.0 23.0
potential_pelvis_10		Num	YN4F.	0 1	No Yes	5325 1672	76.1 23.9
potential_urinary		Num	YN4F.	0 1	No Yes	5562 1931	74.2 25.8
potential_urinary_prim		Num	YN4F.	0 1	No Yes	3096 969	76.2 23.8
potential_urinary_5		Num	YN4F.	0 1	No Yes	5164 1833	73.8 26.2
potential_urinary_10		Num	YN4F.	0 1	No Yes	5129 1899	73.0 27.0

Clinical Data: Semen Analysis
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			1071	100.0
sjlid	SJLIFEID	Char				1071	100.0
studypop	Study Population	Char				1071	100.0
COLLECTDT		Num	MMDDYY10.			1071	100.0
AGESAMP	Sample Age (min)	Num				1057	100.0
ABST	Abstinence	Num				1035	100.0
VOL	Volume	Num				1060	100.0
CONC	Concentration (M/ml)	Num				1041	100.0
MOTILITY	Motility (%)	Num				810	100.0
PROGMOT	Progressive Motility (0-4)	Num				676	100.0
MORPH	Percent Normal (%)	Char	\$255.			555	100.0
ROUND	Round Cell (M/ml)	Char	\$255.			1050	100.0
APPEAR	Appearance	Char	\$255.			1056	100.0
PH	pH (Units)	Num				1057	100.0
LIQ	Liquefaction (min)	Char	\$255.			1056	100.0
VISCOSITY	Viscosity (score)	Num				1055	100.0
AGGLUT	Agglutination	Char	\$255.			812	100.0
VIABILITY	Viability (%)	Char	\$255.			876	100.0
FRUCTOSE	Fructose (micromol/ejaculate)	Char	\$255.			1062	100.0
MOTILE	Motile Sperm/Speciment (M)	Num				811	100.0
VOLCLS	Volume	Char	\$255.			1055	100.0
VOLCD	Volume Code	Num				1055	100.0
CONCCLS	Concentration	Char	\$255.			687	100.0
CONCCD	Concentration Code	Num				687	100.0
MOTILECD	Motility Code	Num				671	100.0
MOTILECLS	Motility	Char	\$255.			671	100.0

Clinical Data: Semen Analysis
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
PROGMOTCD	Progressive Motility Code	Num				667	100.0
PROGMOTCLS	Progressive Motility	Char	\$255.			667	100.0
ATBIGA	Sperm Antibody Test: IgA	Char	\$255.			651	100.0
ATBIGG	Sperm Antibody Test: IgG	Char	\$255.			651	100.0
COMMENTS	Comments	Char	\$2000.			842	100.0

Clinical Data: Surgery Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mrn	Mrn	Num				58422	100.0
sjlid	SJLIFEID	Char				58422	100.0
studypop	Study Population	Char				58422	100.0
abstraction	Abstraction Type (Code)	Num				58422	100.0
abstractiontype	Abstraction Type	Char				58422	100.0
abstraction_notes	Abstraction Notes	Char				58422	100.0
surgery	Surgery	Num				58422	100.0
surgdt	Surgery Date	Num	MMDDYY10.			58422	100.0
surgproc	Surgical Procedure	Char				58422	100.0
ICD9_1		Char	\$6.			58224	100.0
ICD9_2	ICD9_2	Char	\$5.			9998	100.0
ICD9_3	ICD9_3	Char	\$5.			643	100.0
ICD9_4	ICD9_4	Char	\$5.			113	100.0
hcupdesc1	HCUP Code Description 1	Char				58172	100.0
hcupdesc2	HCUP Code Description 2	Char				9998	100.0
hcupdesc3	HCUP Code Description 3	Char				643	100.0
hcupdesc4	HCUP Code Description 4	Char				113	100.0
minord	HCUP Procedure Class: Minor Diagnostic	Num				58422	100.0
minort	HCUP Procedure Class: Minor Therapeutic	Num				58422	100.0
majord	HCUP Procedure Class: Major Diagnostic	Num				58422	100.0
majort	HCUP Procedure Class: Major Therapeutic	Num				58422	100.0
invasive	Invasive surgery (HCUP Major)	Num				58422	100.0
amputation	Amputation	Num				58422	100.0
brainsurg	SJLIFE Defined Brain Surgery	Num				58422	100.0

Clinical Data: Surgery Vertical
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
brainsurgccss	CCSS Defined Brain Surgery	Num				58422	100.0
trtwindow	Surgery within dx window (3mo pre -> 5yrs post)	Num				57588	100.0

Clinical Data: Surgery Summary
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
mrn	Mrn	Num	11.			9589	100.0
sjlid	SJLIFEID	Char				9589	100.0
studypop	Study Population	Char				9589	100.0
abstraction	Abstraction Type (Code)	Num				9589	100.0
abstractiontype	Abstraction Type	Char				9589	100.0
abstraction_notes	Abstraction Notes	Char				9589	100.0
surgery_trt	Any Surgery (within 3mo pre -> 5yrs post treatment window)	Num	YN4F.	0 1	No Yes	880 7343	10.7 89.3
minord_trt	HCUP Procedure Class: Minor Diagnostic (within 3mo pre -> 5yrs post treatment window)	Num	YN4F.	0 1	No Yes	5085 2431	67.7 32.3
minort_trt	HCUP Procedure Class: Minor Therapeutic (within 3mo pre -> 5yrs post treatment window)	Num	YN4F.	0 1	No Yes	2780 4931	36.1 63.9
majord_trt	HCUP Procedure Class: Major Diagnostic (within 3mo pre -> 5yrs post treatment window)	Num	YN4F.	0 1	No Yes	4857 2668	64.5 35.5
majort_trt	HCUP Procedure Class: Major Therapeutic (within 3mo pre -> 5yrs post treatment window)	Num	YN4F.	0 1	No Yes	2762 5133	35.0 65.0
invasive_trt	Invasive surgery (HCUP Major) (within 3mo pre -> 5yrs post treatment window)	Num	YN4F.	0 1	No Yes	2255 5745	28.2 71.8
amputation_trt	Amputation (within 3mo pre -> 5yrs post treatment window)	Num	YN4F.	0 1	No Yes	6902 185	97.4 2.6
brainsurg_trt	SJLIFE Defined Brain Surgery (within 3mo pre -> 5yrs post treatment window)	Num	YN4F.	0 1	No Yes	5967 1284	82.3 17.7
brainsurgccss_trt	CCSS Defined Brain Surgery (within 3mo pre -> 5yrs post treatment window)	Num	YN4F.	0 1	No Yes	6037 1202	83.4 16.6
surgery_any	Any Surgery (ever)	Num	YN4F.	0 1	No Yes	282 8008	3.4 96.6
minord_any	HCUP Procedure Class: Minor Diagnostic (ever)	Num	YN4F.	0 1	No Yes	4034 3604	52.8 47.2
minort_any	HCUP Procedure Class: Minor Therapeutic (ever)	Num	YN4F.	0 1	No Yes	1968 5848	25.2 74.8

Clinical Data: Surgery Summary
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
majord_any	HCUP Procedure Class: Major Diagnostic (ever)	Num	YN4F.	0 1	No Yes	4355 3218	57.5 42.5
majort_any	HCUP Procedure Class: Major Therapeutic (ever)	Num	YN4F.	0 1	No Yes	1314 6746	16.3 83.7
invasive_any	Invasive surgery (HCUP Major) (ever)	Num	YN4F.	0 1	No Yes	1055 7080	13.0 87.0
amputation_any	Amputation (ever)	Num	YN4F.	0 1	No Yes	6854 241	96.6 3.4
brainsurg_any	SJLIFE Defined Brain Surgery (ever)	Num	YN4F.	0 1	No Yes	5717 1592	78.2 21.8
brainsurgccss_any	CCSS Defined Brain Surgery (ever)	Num	YN4F.	0 1	No Yes	5836 1451	80.1 19.9

Clinical Data: Body Measures (Diagnosis/End of Therapy)
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			14082	100.0
sjlid	SJLIFEID	Char				14082	100.0
studypop	Study Population	Char				14082	100.0
abstraction	Abstraction Type (Code)	Num				14082	100.0
abstractiontype	Abstraction Type	Char				14082	100.0
abstraction_notes	Abstraction Notes	Char				14082	100.0
timept	Timepoint	Char	\$255.			9796	100.0
measuredt	Measurement Date	Num	MMDDYY10.			9802	100.0
height	Height	Num				9805	100.0
weight	Weight	Num				9805	100.0
bmi	BMI	Num				8419	100.0
bsa	BSA	Num				9775	100.0
comments	Comments	Char	\$2000.			932	100.0

Clinical Data: Transplant History
Data Freeze: June 30, 2017

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			2063	100.0
sjlid	SJLIFEID	Char				2063	100.0
studypop	Study Population	Char				2063	100.0
abstraction	Abstraction Type (Code)	Num				2063	100.0
abstractiontype	Abstraction Type	Char				2063	100.0
tpdt		Num	MMDDYY10.			2063	100.0
tptype		Char				2027	100.0
prdtype		Char				2048	100.0
donortyp		Char				1935	100.0
othprd	Other Product Specify	Char	\$255.			274	100.0
Matches_N_6		Char				1084	100.0
Matches_N_8	Matches N/8	Char	\$5.			82	100.0
Matches_N_10_	Matches N/10	Char	\$5.			61	100.0
Matches_N_12		Char				1017	100.0
Matches_N_14		Char				928	100.0
immunosuppressanttherapy	IMMUNOSUPPRESSANTTHERAPY_	Char	\$255.			854	100.0
Details	Event Description (Details)	Char	\$2000.			261	100.0

**Clinical Data: Whole Genome Sequencing
Data Freeze: June 30, 2017**

Variable	Description	Type	Format	Fmt Value	Fmt Text	N	%
MRN	MRN	Num	11.			9138	100.0
sjlid	SJLIFEID	Char				9138	100.0
studypop	Study Population	Char				9138	100.0
ccss	CCSS Study Status	Char				2031	100.0
ccssid		Num				2031	100.0
wgs_eligible		Num				9138	100.0
wgs_eligible_comment		Char				9138	100.0
wgs_sequenced		Num				9138	100.0
wgs_sequenced_comment	Comment	Char	\$80.			9138	100.0
wgs_decision	WGS_WES_decision	Char	\$83.			30	100.0
wgs_sample_date		Num	MMDDYY10.			3028	100.0
wgs_sample_age		Num	9.2			3028	100.0
wgs_sample_type	Sample_Type_ML	Char	\$5.			2911	100.0
wgs_isolation_site	DNA_isolation_site	Char	\$4.			2946	100.0
wgs_isolation_date	App_Isolation_date	Num	MMDDYY10.			2597	100.0
wgs_tb_number	TB_ID	Char	\$12.			3037	100.0
WGS_release_batch	WGS release batch	Num				3093	100.0
PCGP_Intake_Batch	PCGP Intake_Batch	Num				2901	100.0
PCGP_ID	PCGP_ID	Char	\$15.			3037	100.0
PCGP_ID_PREFIX	PCGP_ID_PREFIX	Char	\$12.			3037	100.0
PCGP_ID_TB_ID	PCGP_ID-TB_ID	Char	\$26.			3037	100.0
wgs_flag	WGS_Sample_decision	Char	\$12.			19	100.0