

DATA SET: *bx_bt看_20140718_c*

DATE CREATED: 08/04/2014

Number of Observations: 1033

Number of Variables: 337

Organization of file: One Record per Participant (ID)

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Mean	Range of Values	N	Frequency Category	Frequency	Percent
GULFID	GuLF Personal Identification Number	Char	\$						
BTEXFLAG	Completed BTEX	Num	DYNF		1		Yes	1033	100.0
DATSTAT_VERSION	Questionnaire Version	Num	BEST	28.9	25-30	954	Missing	79	7.6
BTEX_VALUE	Is participant eligible for BTEX?	Num	BTEX		.		Missing	79	7.6
					1		Ineligible	8	0.8
					2		Blood	704	68.2
					3		Blood and Badge	242	23.4
BX_X1_1	X1_1. When was this home originally built?	Num	BUILT		.		Missing	112	10.8
					1		1990 to present	278	26.9
					2		1978 to 1989	164	15.9
					3		1960 to 1977	121	11.7
					4		1950 to 1959	47	4.5
					5		1940 to 1949	20	1.9
					6		Before 1940	31	3.0
					8		Don't know	252	24.4
					9		Refused	8	0.8
BX_X1_2Y_NUM	X1_2. How long have you lived at this address? YEARS	Num	BEST	11.9	0-64	817	Missing	216	20.9
BX_X1_2M_NUM	X1_2. How long have you lived at this address? MONTHS	Num	BEST	4.9	1-10	78	Missing	955	92.4
BX_X1_2_DK_REF	X1_2. How long have you lived at this address? DON'T KNOW/REFUSED	Num	DKREFLM		.		Missing	993	96.1
					1		Less than one month	16	1.5
					8		Don't know	15	1.5
					9		Refused	9	0.9

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BX_X1_3	X1_3. Which best describes this building?	Num	BUILD				Missing	112	10.8
							Apartment	104	10.1
							Townhouse	10	1.0
							Mobile Home	137	13.3
							Boat, RV, Van, etc	8	0.8
							Single family home attached to one or more houses	107	10.4
							Single family home detached from any other houses	520	50.3
							Other (specify)	20	1.9
							Don't know	8	0.8
							Refused	7	0.7
BX_X1_3_TXT	X1_3. Which best describes this building? SPECIFY	Char	\$						
BX_X1_4_NUM	X1_4. How many rooms are in this home?	Num	BEST	5.1	0-13	904	Missing	112	10.8
							Don't know	7	0.7
							Refused	10	1.0
BX_X1_5_1_YN	X1_5. What is the external wall construction of this home? POURED CONCRETE	Num	NY				Missing	112	10.8
							No	819	79.3
							Yes	102	9.9
BX_X1_5_2_YN	X1_5. What is the external wall construction of this home? CINDER BLOCKS	Num	NY				Missing	112	10.8
							No	802	77.6
							Yes	119	11.5
BX_X1_5_3_YN	X1_5. What is the external wall construction of this home? STONE	Num	NY				Missing	112	10.8

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					0		No	870	84.2
					1		Yes	51	4.9
BX_X1_5_4_YN	X1_5. What is the external wall construction of this home? WOOD	Num	NY		.		Missing	112	10.8
					0		No	577	55.9
					1		Yes	344	33.3
BX_X1_5_7_YN	X1_5. What is the external wall construction of this home? OTHER	Num	NY		.		Missing	112	10.8
					0		No	672	65.1
					1		Yes	249	24.1
BX_X1_7_TXT	X1_5. What is the external wall construction of this home? OTHER SPECIFY	Char	\$						
BX_X1_5_8_YN	X1_5. What is the external wall construction of this home? DON'T KNOW	Num	NY		.		Missing	112	10.8
					0		No	836	80.9
					1		Yes	85	8.2
BX_X1_5_9_YN	X1_5. What is the external wall construction of this home? REFUSED	Num	NY		.		Missing	112	10.8
					0		No	912	88.3
					1		Yes	9	0.9
BX_X1_6_YN	X1_6. Does the home have an attached garage directly connected to living space?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	169	16.4
					2		No	736	71.2
					8		Don't know	8	0.8
					9		Refused	8	0.8
BX_X1_6A_YN	X1_6a. Is a car usually parked in the garage?	Num	DKREFYN		.		Missing	863	83.5
					1		Yes	69	6.7

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					2		No	99	9.6
					8		Don't know	2	0.2
BX_X1_6B_1_YN	X1_6b. Please tell me if any of the following gasoline or diesel powered equipment is stored in the garage. LAWNMOWER	Num	NY	.			Missing	864	83.6
					0		No	83	8.0
					1		Yes	86	8.3
BX_X1_6B_2_YN	X1_6b. Please tell me if any of the following gasoline or diesel powered equipment is stored in the garage. WEED TRIMMER	Num	NY	.			Missing	864	83.6
					0		No	112	10.8
					1		Yes	57	5.5
BX_X1_6B_3_YN	X1_6b. Please tell me if any of the following gasoline or diesel powered equipment is stored in the garage. LEAF BLOWER	Num	NY	.			Missing	864	83.6
					0		No	125	12.1
					1		Yes	44	4.3
BX_X1_6B_4_YN	X1_6b. Please tell me if any of the following gasoline or diesel powered equipment is stored in the garage. BOAT, YACHT, WATERCRAFT	Num	NY	.			Missing	864	83.6
					0		No	163	15.8
					1		Yes	6	0.6
BX_X1_6B_5_YN	X1_6b. Please tell me if any of the following gasoline or diesel powered equipment is stored in the garage. CHAIN SAW	Num	NY	.			Missing	864	83.6
					0		No	139	13.5
					1		Yes	30	2.9
BX_X1_6B_6_YN	X1_6b. Please tell me if any of the following gasoline or diesel powered equipment is stored in the garage. OTHER	Num	NY	.			Missing	864	83.6
					0		No	118	11.4
					1		Yes	51	4.9

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BX_X1_6B_6_TXT	X1_6b. Please tell me if any of the following gasoline or diesel powered equipment is stored in the garage. OTHER SPECIFY	Char	\$						
BX_X1_6B_8_YN	X1_6b. Please tell me if any of the following gasoline or diesel powered equipment is stored in the garage. DON'T KNOW	Num	NY		.		Missing	864	83.6
					0		No	140	13.6
					1		Yes	29	2.8
BX_X1_6B_9_YN	X1_6b. Please tell me if any of the following gasoline or diesel powered equipment is stored in the garage. REFUSED	Num	NY		.		Missing	864	83.6
					0		No	167	16.2
					1		Yes	2	0.2
BX_X1_7_YN	X1_7. In the last 6 months, have you or anyone else renovated your home in any way?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	85	8.2
					2		No	812	78.6
					8		Don't know	17	1.6
					9		Refused	7	0.7
BX_X1_8_YN	X1_8. Have you had any new construction to your home during the last 6 months that involved plywood or particle board (including cabinets or any other pressed wood products)?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	57	5.5
					2		No	843	81.6
					8		Don't know	13	1.3
					9		Refused	8	0.8
BX_X1_9_YN	X1_9. Have you had any new linoleum installed in your home during the last 6 months?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	8	0.8
					2		No	891	86.3

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					8		Don't know	14	1.4
					9		Refused	8	0.8
BX_X1_10_YN	X1_10. Do you have any brand new furniture that has been in your house less than 1 month?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	41	4.0
					2		No	866	83.8
					8		Don't know	6	0.6
					9		Refused	8	0.8
BX_X1_11_YN	X1_11. Have you used any pesticides including animal repellant, fungicide, herbicide, insecticide or other chemicals to get rid of insects, rodents or other pests in the past week?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	58	5.6
					2		No	843	81.6
					8		Don't know	12	1.2
					9		Refused	8	0.8
BX_X1_12_YN	X1_12. Were any chemicals used to treat your home to control fleas, roaches, ants, termites, or other insects in the past week?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	67	6.5
					2		No	833	80.6
					8		Don't know	13	1.3
					9		Refused	8	0.8
BX_X1_13_YN	X1_13. Have you or anyone else painted in or around your home in the past 6 months?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	101	9.8
					2		No	801	77.5
					8		Don't know	11	1.1
					9		Refused	8	0.8

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BX_X1_14	X1_14. How would you best describe the indoor air quality in your home?	Num	QUAL				Missing	112	10.8
							Poor	33	3.2
							Fair	228	22.1
							Good	502	48.6
							Excellent	146	14.1
							Don't know	5	0.5
							Refused	7	0.7
BX_X1_15	X1_15. How would you best describe the outdoor air quality around your home?	Num	QUAL				Missing	112	10.8
							Poor	28	2.7
							Fair	206	19.9
							Good	533	51.6
							Excellent	142	13.7
							Don't know	5	0.5
							Refused	7	0.7
BX_X1_16	X1_16. What is the source of drinking water in your home?	Num	DRNKWAT				Missing	112	10.8
							Private/Public Water Company	650	62.9
							Private Well	48	4.6
							Public Well	8	0.8
							Bottled Water	196	19.0
							Something Else	8	0.8
							Don't know	4	0.4
							Refused	7	0.7
BX_X1_17	X1_17. What is your main source of water used for cooking?	Num	DRNKWAT				Missing	112	10.8

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					1		Private/Public Water Company	820	79.4
					2		Private Well	48	4.6
					3		Public Well	11	1.1
					4		Bottled Water	26	2.5
					5		Something Else	5	0.5
					8		Don't know	3	0.3
					9		Refused	8	0.8
BX_X1_18	X1_18. What is your main source of water for bathing and showering?	Num	DRNKWAT		.		Missing	112	10.8
					1		Private/Public Water Company	848	82.1
					2		Private Well	49	4.7
					3		Public Well	13	1.3
					8		Don't know	3	0.3
					9		Refused	8	0.8
BX_X1_19_1_YN	X1_19. Indicate if any of the following water treatment devices are used in your home. BRITA OR OTHER PITCHER TYPE WATER FILTER	Num	NY		.		Missing	112	10.8
					0		No	836	80.9
					1		Yes	85	8.2
BX_X1_19_2_YN	X1_19. Indicate if any of the following water treatment devices are used in your home. CERAMIC OR CHARCOAL FILTER	Num	NY		.		Missing	112	10.8
					0		No	902	87.3
					1		Yes	19	1.8
BX_X1_19_3_YN	X1_19. Indicate if any of the following water treatment devices are used in your home. WATER SOFTNER	Num	NY		.		Missing	112	10.8
					0		No	913	88.4

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					1		Yes	8	0.8
BX_X1_19_4_YN	X1_19. Indicate if any of the following water treatment devices are used in your home. AERATOR	Num	NY		.		Missing	112	10.8
					0		No	919	89.0
					1		Yes	2	0.2
BX_X1_19_5_YN	X1_19. Indicate if any of the following water treatment devices are used in your home. REVERSE OSMOSIS	Num	NY		.		Missing	112	10.8
					0		No	913	88.4
					1		Yes	8	0.8
BX_X1_19_6_YN	X1_19. Indicate if any of the following water treatment devices are used in your home. NONE	Num	NY		.		Missing	112	10.8
					0		No	181	17.5
					1		Yes	740	71.6
BX_X1_19_8_YN	X1_19. Indicate if any of the following water treatment devices are used in your home. DON'T KNOW	Num	NY		.		Missing	112	10.8
					0		No	867	83.9
					1		Yes	54	5.2
BX_X1_19_9_YN	X1_19. Indicate if any of the following water treatment devices are used in your home. REFUSED	Num	NY		.		Missing	112	10.8
					0		No	914	88.5
					1		Yes	7	0.7
BX_X1_19A_YN	X1_19a. Do you or someone else regularly replace and maintain your water treatment devices?	Num	DKREFYN		.		Missing	913	88.4
					1		Yes	96	9.3
					2		No	21	2.0
					8		Don't know	3	0.3

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BX_X1_20_YN	X1_20. Have you painted walls, furniture, cars, or other objects in the past week?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	48	4.6
					2		No	862	83.4
					8		Don't know	4	0.4
					9		Refused	7	0.7
BX_X1_21_YN	X1_21. Have you used chemical paint strippers in the past week?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	20	1.9
					2		No	888	86.0
					8		Don't know	6	0.6
					9		Refused	7	0.7
BX_X1_22_YN	X1_22. Have you used any arts and crafts products such as adhesive, glue, glaze, primer, varnish, etc. in the past week?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	47	4.5
					2		No	860	83.3
					8		Don't know	7	0.7
					9		Refused	7	0.7
BX_X1_23_YN	X1_23. Have you used any home maintenance products such as caulk, grout, insulation, paint, putty stain, etc. in the past week?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	50	4.8
					2		No	856	82.9
					8		Don't know	7	0.7
					9		Refused	8	0.8
BX_X1_24_YN	X1_24. Have you burned, soldered, or melted any metal products in the past week?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	25	2.4
					2		No	883	85.5

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					8		Don't know	6	0.6
					9		Refused	7	0.7
BX_X1_25	X1_25. Do you now smoke cigarettes...?	Num	EVERY		.		Missing	112	10.8
					1		Every day	271	26.2
					2		Some days	66	6.4
					3		Not at all	574	55.6
					8		Don't know	2	0.2
					9		Refused	8	0.8
BX_X1_26	X1_26. How soon after you wake up do you smoke? Would you say...	Num	SMOKESO		.		Missing	696	67.4
					1		Within 5 minutes	62	6.0
					2		From 6 to 30 minutes	110	10.6
					3		From more than 30 minutes to 1 hour	67	6.5
					4		More than 1 hour	84	8.1
					8		Don't know	13	1.3
					9		Refused	1	0.1
BX_X1_27_NUM	X1_27. During the past 30 days, on about how many days did you smoke cigarettes?	Num	BEST	26.5	1-30	325	Missing	708	68.5
BX_X1_28_NUM	X1_28. During the past 30 days, on the days that you smoked, about how many cigarettes did you smoke per day?	Num	BEST	12.7	1-60	323	Missing	710	68.7
BX_X1_29	X1_29. May I please see the pack for the brand of cigarettes you usually smoke?	Num	PCKSEE		.		Missing	697	67.5
					1		Pack seen	138	13.4
					2		Pack not seen	182	17.6
					3		Rolls own cigarettes	3	0.3
					9		Refused	13	1.3

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BX_X1_29A_TXT	X1_29a. Name of cigarette.	Char	\$						
BX_X1_30A_NUM	X1_30a. Enter the universal product code from the the cigarette pack. 8 Digit UPC Code	Num	Z	3183230.6	1140800-28003185	88	Missing	945	91.5
BX_X1_30B_NUM	X1_30b. Enter the universal product code from the the cigarette pack. 12 Digit UPC Code	Num	Z	3.90969E11	1.23E10-8.1262E11	33	Missing	1000	96.8
BX_X1_31	X1_31. What brand of cigarettes do you usually smoke?	Num	CIGBRAND		.		Missing	986	95.5
					1		No usual brand	40	3.9
					8		Don't know	4	0.4
					9		Refused	3	0.3
BX_X1_31_TXT	X1_31. What brand of cigarettes do you usually smoke? BRAND	Char	\$						
BX_X1_32	X1_32. Is the cigarette product filtered or non-filtered?	Num	CIGFILT		.		Missing	700	67.8
					1		Filtered	315	30.5
					2		Nonfiltered	8	0.8
					8		Don't know	5	0.5
					9		Refused	5	0.5
BX_X1_33	X1_33. Is the cigarette product mentholated or non-mentholated?	Num	MENTH		.		Missing	700	67.8
					1		Mentholated	184	17.8
					2		Non-mentholated	139	13.5
					8		Don't know	5	0.5
					9		Refused	5	0.5
BX_X1_34	X1_34. What is the cigarette product size?	Num	CIGSIZE		.		Missing	700	67.8
					1		Regulars	213	20.6
					2		Kings	38	3.7
					3		100s	70	6.8

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					8		Don't know	7	0.7
					9		Refused	5	0.5
BX_X1_35_D_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? DELUXE	Num	NY		.		Missing	700	67.8
					0		No	326	31.6
					1		Yes	7	0.7
BX_X1_35_HP_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? HARD PACK	Num	NY		.		Missing	700	67.8
					0		No	131	12.7
					1		Yes	202	19.6
BX_X1_35_L_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? LIGHTS	Num	NY		.		Missing	700	67.8
					0		No	306	29.6
					1		Yes	27	2.6
BX_X1_35_M_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? MILDS	Num	NY		.		Missing	700	67.8
					0		No	321	31.1
					1		Yes	12	1.2
BX_X1_35_SL_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? SLIMS	Num	NY		.		Missing	700	67.8
					0		No	331	32.0
					1		Yes	2	0.2
BX_X1_35_SP_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? SPECIALS	Num	NY		.		Missing	700	67.8
					0		No	319	30.9
					1		Yes	14	1.4

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BX_X1_35_SU_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? SUPER	Num	NY		.		Missing	700	67.8
					0		No	332	32.1
					1		Yes	1	0.1
BX_X1_35_UL_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? ULTRA LIGHTS	Num	NY		.		Missing	700	67.8
					0		No	327	31.7
					1		Yes	6	0.6
BX_X1_35_OTH_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? OTHER	Num	NY		.		Missing	700	67.8
					0		No	307	29.7
					1		Yes	26	2.5
BX_X1_35_OTH_TXT	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? OTHER SPECIFY	Char	\$						
BX_X1_35_NONE_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? NONE	Num	NY		.		Missing	700	67.8
					0		No	286	27.7
					1		Yes	47	4.5
BX_X1_35_DK_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? DON'T KNOW	Num	NY		.		Missing	700	67.8
					0		No	315	30.5
					1		Yes	18	1.7
BX_X1_35_REF_YN	X1_35. What are the other characteristics of your cigarettes (Select all that apply)? REFUSED	Num	NY		.		Missing	700	67.8
					0		No	329	31.8
					1		Yes	4	0.4

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BX_X2_1_YN	X2_1. Did you smoke (cigarette, cigar, or pipe) at any location within the last 24 hours?	Num	DKREFYN		.		Missing	697	67.5
					1		Yes	289	28.0
					2		No	44	4.3
					8		Don't know	1	0.1
					9		Refused	2	0.2
BX_X2_1A_YN	X2_1a. Did you smoke (cigarette, cigar, or pipe) inside your home within the last 24	Num	DKREFYN		.		Missing	744	72.0
					1		Yes	153	14.8
					2		No	136	13.2
BX_X2_2_YN	X2_2. Did anyone around you smoke (cigarette, cigar, or pipe) at any location within the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	324	31.4
					2		No	583	56.4
					8		Don't know	5	0.5
					9		Refused	9	0.9
BX_X2_2A_YN	X2_2a. Did anyone around you smoke (cigarette, cigar, or pipe) inside your home within the last 24 hours?	Num	DKREFYN		.		Missing	709	68.6
					1		Yes	178	17.2
					2		No	146	14.1
BX_X2_3_YN	X2_3. Did you cook or were you in the same room when someone else was cooking during the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	348	33.7
					2		No	549	53.1
					8		Don't know	17	1.6
					9		Refused	7	0.7
BX_X2_3A1_TXT	X2_3a. If yes, please tell me where and the type of cooking: YOUR LOCATION 1	Char	\$LOCAT					683	66.1
					IH		Indoors at home	329	31.8

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					IO		Indoors at others	17	1.6
					O		Outdoors	4	0.4
BX_X2_3A1A_TXT	X2_3a. If yes, please tell me where and the type of cooking: COOKER TYPE 1	Char	\$COOKER					686	66.4
					CG		Coal grill	1	0.1
					ES		Electric stove	247	23.9
					GG		Gas grill	6	0.6
					GS		Gas stove	87	8.4
					M		Microwave	3	0.3
					O		Oven	3	0.3
BX_X2_3A1B_TXT	X2_3a. If yes, please tell me where and the type of cooking: TYPE OF COOKING 1	Char	\$COOKTYP					688	66.6
					BB		Baking or broiling	89	8.6
					BO		Boiling	38	3.7
					FG		Frying or grilling	201	19.5
					OF		Open flame	4	0.4
					OT		Other	12	1.2
					TO		Toasting	1	0.1
BX_X2_3A1C_NUM	X2_3a. If yes, please tell me where and the type of cooking: DURATION (MINUTES) 1	Num	BEST	45.4	1-800	338	Missing	695	67.3
BX_X2_3A1D_YN	X2_3a. If yes, please tell me where and the type of cooking: SMOKE PRODUCED 1	Char	\$YNCHAR					687	66.5
					N		No	231	22.4
					Y		Yes	115	11.1
BX_X2_3A1E_YN	X2_3a. If yes, please tell me where and the type of cooking: EXHAUST FAN 1	Char	\$YNCHAR					688	66.6
							REF	1	0.1
					N		No	197	19.1

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					Y		Yes	147	14.2
BX_X2_3A2_TXT	X2_3a. If yes, please tell me where and the type of cooking: YOUR LOCATION 2	Char	\$LOCAT		IH		Indoors at home	1004	97.2
					IO		Indoors at others	17	1.6
					O		Outdoors	8	0.8
								4	0.4
BX_X2_3A2A_TXT	X2_3a. If yes, please tell me where and the type of cooking: COOKER TYPE 2	Char	\$COOKER		CG		Coal grill	1005	97.3
					ES		Electric stove	1	0.1
					GG		Gas grill	13	1.3
					GS		Gas stove	3	0.3
					M		Microwave	7	0.7
					O		Oven	3	0.3
								1	0.1
BX_X2_3A2B_TXT	X2_3a. If yes, please tell me where and the type of cooking: TYPE OF COOKING 2	Char	\$COOKTYP		BB		Baking or broiling	1005	97.3
					BO		Boiling	11	1.1
					FG		Frying or grilling	1	0.1
					OF		Open flame	11	1.1
					OT		Other	1	0.1
								4	0.4
BX_X2_3A2C_NUM	X2_3a. If yes, please tell me where and the type of cooking: DURATION (MINUTES) 2	Num	BEST	33.1	2-120	27	Missing	1006	97.4
BX_X2_3A2D_YN	X2_3a. If yes, please tell me where and the type of cooking: SMOKE PRODUCED 2	Char	\$YNCHAR		N		No	1005	97.3
					Y		Yes	19	1.8
								9	0.9

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BX_X2_3A2E_YN	X2_3a. If yes, please tell me where and the type of cooking: EXHAUST FAN 2	Char	\$YNCHAR					1005	97.3
							REF	1	0.1
					N		No	17	1.6
					Y		Yes	10	1.0
BX_X2_3A3_TXT	X2_3a. If yes, please tell me where and the type of cooking: YOUR LOCATION 3	Char	\$LOCAT					1030	99.7
					IH		Indoors at home	3	0.3
BX_X2_3A3A_TXT	X2_3a. If yes, please tell me where and the type of cooking: COOKER TYPE 3	Char	\$COOKER					1030	99.7
					ES		Electric stove	1	0.1
					GG		Gas grill	1	0.1
					O		Oven	1	0.1
BX_X2_3A3B_TXT	X2_3a. If yes, please tell me where and the type of cooking: TYPE OF COOKING 3	Char	\$COOKTYP					1030	99.7
					BB		Baking or broiling	2	0.2
					FG		Frying or grilling	1	0.1
BX_X2_3A3C_NUM	X2_3a. If yes, please tell me where and the type of cooking: DURATION (MINUTES) 3	Num	BEST	40.0	30-60	3	Missing	1030	99.7
BX_X2_3A3D_YN	X2_3a. If yes, please tell me where and the type of cooking: SMOKE PRODUCED 3	Char	\$YNCHAR					1030	99.7
					N		No	2	0.2
					Y		Yes	1	0.1
BX_X2_3A3E_YN	X2_3a. If yes, please tell me where and the type of cooking: EXHAUST FAN 3	Char	\$YNCHAR					1030	99.7
					N		No	2	0.2
					Y		Yes	1	0.1
BX_X2_3A4_TXT	X2_3a. If yes, please tell me where and the type of cooking: YOUR LOCATION 4	Char	\$LOCAT					1032	99.9
					IH		Indoors at home	1	0.1

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BX_X2_3A4A_TXT	X2_3a. If yes, please tell me where and the type of cooking: COOKER TYPE 4	Char	\$COOKER		ES		Electric stove	1032	99.9
								1	0.1
BX_X2_3A4B_TXT	X2_3a. If yes, please tell me where and the type of cooking: TYPE OF COOKING 4	Char	\$COOKTYP		BB		Baking or broiling	1032	99.9
								1	0.1
BX_X2_3A4C_NUM	X2_3a. If yes, please tell me where and the type of cooking: DURATION (MINUTES) 4	Num	BEST	35.0	35-35	1	Missing	1032	99.9
BX_X2_3A4D_YN	X2_3a. If yes, please tell me where and the type of cooking: SMOKE PRODUCED 4	Char	\$YNCHAR		N		No	1032	99.9
								1	0.1
BX_X2_3A4E_YN	X2_3a. If yes, please tell me where and the type of cooking: EXHAUST FAN 4	Char	\$YNCHAR		Y		Yes	1032	99.9
								1	0.1
BX_X2_4_YN	X2_4. Did you eat any raw seafood in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	16	1.5
					2		No	894	86.5
					8		Don't know	3	0.3
					9		Refused	8	0.8
BX_X2_4A_CRAB_YN	X2_4a. What types of raw seafood did you eat (mark all that apply): CRAB	Num	NY		.		Missing	1017	98.5
					0		No	16	1.5
BX_X2_4A_OY_YN	X2_4a. What types of raw seafood did you eat (mark all that apply): OYSTERS	Num	NY		.		Missing	1017	98.5
					0		No	5	0.5
					1		Yes	11	1.1
BX_X2_4A_SH_YN	X2_4a. What types of raw seafood did you eat (mark all that apply): SHRIMP	Num	NY		.		Missing	1017	98.5
					0		No	15	1.5
					1		Yes	1	0.1

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BX_X2_4A_TU_YN	X2_4a. What types of raw seafood did you eat (mark all that apply): TUNA	Num	NY		.		Missing	1017	98.5
					0		No	15	1.5
					1		Yes	1	0.1
BX_X2_4A_SN_YN	X2_4a. What types of raw seafood did you eat (mark all that apply): SNAPPER	Num	NY		.		Missing	1017	98.5
					0		No	16	1.5
BX_X2_4A_OTH_YN	X2_4a. What types of raw seafood did you eat (mark all that apply): OTHER	Num	NY		.		Missing	1017	98.5
					0		No	13	1.3
					1		Yes	3	0.3
BX_X2_4A_OTH_TXT	X2_4a. What types of raw seafood did you eat (mark all that apply): OTHER SPECIFY	Char	\$						
BX_X2_4A_DK_YN	X2_4a. What types of raw seafood did you eat (mark all that apply): DON'T KNOW	Num	NY		.		Missing	1017	98.5
					0		No	16	1.5
BX_X2_4A_REF_YN	X2_4a. What types of raw seafood did you eat (mark all that apply): REFUSED	Num	NY		.		Missing	1017	98.5
					0		No	16	1.5
BX_X2_4B_YN	X2_4b. Did the raw seafood come directly from the Gulf?	Num	DKREFYN		.		Missing	1017	98.5
					1		Yes	8	0.8
					2		No	1	0.1
					8		Don't know	7	0.7
BX_X2_4C_YN	X2_4c. Did you catch this seafood yourself?	Num	DKREFYN		.		Missing	1017	98.5
					1		Yes	1	0.1
					2		No	15	1.5
BX_X2_5_YN	X2_5. Did you eat any cooked seafood in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	98	9.5
					2		No	812	78.6

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					8		Don't know	3	0.3
					9		Refused	8	0.8
BX_X2_5A_CAT_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): CATFISH	Num	NY		.		Missing	935	90.5
					0		No	86	8.3
					1		Yes	12	1.2
BX_X2_5A_CRAB_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): CRAB	Num	NY		.		Missing	935	90.5
					0		No	86	8.3
					1		Yes	12	1.2
BX_X2_5A_CRAW_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): CRAWFISH	Num	NY		.		Missing	935	90.5
					0		No	87	8.4
					1		Yes	11	1.1
BX_X2_5A_F_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): FLOUNDER	Num	NY		.		Missing	935	90.5
					0		No	94	9.1
					1		Yes	4	0.4
BX_X2_5A_G_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): GROUPER	Num	NY		.		Missing	935	90.5
					0		No	97	9.4
					1		Yes	1	0.1
BX_X2_5A_M_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): MACKEREL	Num	NY		.		Missing	935	90.5
					0		No	98	9.5
BX_X2_5A_OY_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): OYSTERS	Num	NY		.		Missing	935	90.5
					0		No	87	8.4
					1		Yes	11	1.1
BX_X2_5A_SC_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): SCALLOPS	Num	NY		.		Missing	935	90.5

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					0		No	96	9.3
					1		Yes	2	0.2
BX_X2_5A_SH_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): SHRIMP	Num	NY		.		Missing	935	90.5
					0		No	45	4.4
					1		Yes	53	5.1
BX_X2_5A_SN_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): SNAPPER	Num	NY		.		Missing	935	90.5
					0		No	96	9.3
					1		Yes	2	0.2
BX_X2_5A_TI_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): TILAPIA	Num	NY		.		Missing	935	90.5
					0		No	86	8.3
					1		Yes	12	1.2
BX_X2_5A_TU_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): TUNA	Num	NY		.		Missing	935	90.5
					0		No	97	9.4
					1		Yes	1	0.1
BX_X2_5A_TR_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): TROUT	Num	NY		.		Missing	935	90.5
					0		No	96	9.3
					1		Yes	2	0.2
BX_X2_5A_OTH_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): OTHER	Num	NY		.		Missing	935	90.5
					0		No	87	8.4
					1		Yes	11	1.1
BX_X2_5A_OTH_TXT	X2_5a. What types of cooked seafood did you eat (mark all that apply): OTHER SPECIFY	Char	\$						
BX_X2_5A_DK_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): DON'T KNOW	Num	NY		.		Missing	935	90.5

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					0		No	94	9.1
					1		Yes	4	0.4
BX_X2_5A_REF_YN	X2_5a. What types of cooked seafood did you eat (mark all that apply): REFUSED	Num	NY		.		Missing	935	90.5
					0		No	98	9.5
BX_X2_5B_YN	X2_5b. Did the cooked seafood come directly from the Gulf?	Num	DKREFYN		.		Missing	935	90.5
					1		Yes	40	3.9
					2		No	25	2.4
					8		Don't know	33	3.2
BX_X2_5C_YN	X2_5c. Did you catch this seafood yourself?	Num	DKREFYN		.		Missing	935	90.5
					1		Yes	11	1.1
					2		No	87	8.4
BX_X2_6_YN	X2_6. Did you burn candles or incense at any location during the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	135	13.1
					2		No	771	74.6
					8		Don't know	8	0.8
					9		Refused	7	0.7
BX_X2_7_YN	X2_7. Did you use a humidifier in your home in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	14	1.4
					2		No	896	86.7
					8		Don't know	4	0.4
					9		Refused	7	0.7
BX_X2_8_YN	X2_8. Was your primary heater (furnace, etc.) used in your home during the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	243	23.5
					2		No	662	64.1

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					8		Don't know	9	0.9
					9		Refused	7	0.7
BX_X2_8A_HAC_YN	X2_8a. Describe the type of heating in the home (mark all that apply): HOT AIR CIRCULATION	Num	NY		.		Missing	112	10.8
					0		No	436	42.2
					1		Yes	485	47.0
BX_X2_8A_HAR_YN	X2_8a. Describe the type of heating in the home (mark all that apply): HOT AIR RADIATION	Num	NY		.		Missing	112	10.8
					0		No	910	88.1
					1		Yes	11	1.1
BX_X2_8A_FO_YN	X2_8a. Describe the type of heating in the home (mark all that apply): FUEL OIL	Num	NY		.		Missing	112	10.8
					0		No	919	89.0
					1		Yes	2	0.2
BX_X2_8A_W_YN	X2_8a. Describe the type of heating in the home (mark all that apply): WOOD	Num	NY		.		Missing	112	10.8
					0		No	905	87.6
					1		Yes	16	1.5
BX_X2_8A_SR_YN	X2_8a. Describe the type of heating in the home (mark all that apply): STEAM RADIATION	Num	NY		.		Missing	112	10.8
					0		No	921	89.2
BX_X2_8A_GAS_YN	X2_8a. Describe the type of heating in the home (mark all that apply): GAS (NATURAL)	Num	NY		.		Missing	112	10.8
					0		No	847	82.0
					1		Yes	74	7.2
BX_X2_8A_HP_YN	X2_8a. Describe the type of heating in the home (mark all that apply): HEAT PUMP	Num	NY		.		Missing	112	10.8
					0		No	833	80.6
					1		Yes	88	8.5

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BX_X2_8A_HWR_YN	X2_8a. Describe the type of heating in the home (mark all that apply): HOT WATER RADIATION	Num	NY		.		Missing	112	10.8
					0		No	916	88.7
					1		Yes	5	0.5
BX_X2_8A_KH_YN	X2_8a. Describe the type of heating in the home (mark all that apply): KEROSENE HEATER	Num	NY		.		Missing	112	10.8
					0		No	919	89.0
					1		Yes	2	0.2
BX_X2_8A_EB_YN	X2_8a. Describe the type of heating in the home (mark all that apply): ELECTRIC BASEBOARD	Num	NY		.		Missing	112	10.8
					0		No	786	76.1
					1		Yes	135	13.1
BX_X2_8A_OTH_YN	X2_8a. Describe the type of heating in the home (mark all that apply): OTHER	Num	NY		.		Missing	112	10.8
					0		No	848	82.1
					1		Yes	73	7.1
BX_X2_8A_OTH_TXT	X2_8a. Describe the type of heating in the home (mark all that apply): OTHER SPECIFY	Char	\$						
BX_X2_8A_DK_YN	X2_8a. Describe the type of heating in the home (mark all that apply): DON'T KNOW	Num	NY		.		Missing	112	10.8
					0		No	866	83.8
					1		Yes	55	5.3
BX_X2_8A_REF_YN	X2_8a. Describe the type of heating in the home (mark all that apply): REFUSED	Num	NY		.		Missing	112	10.8
					0		No	914	88.5
					1		Yes	7	0.7
BX_X2_9_YN	X2_9. Were any other heating devices used in your home during the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	57	5.5

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					2		No	851	82.4
					8		Don't know	5	0.5
					9		Refused	8	0.8
BX_X2_9A_TXT	X2_9a.What type of heating device was used? SPECIFY	Char	\$						
BX_X2_10_YN	X2_10. Was an air conditioner run during the last 24 hours in your home?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	240	23.2
					2		No	665	64.4
					8		Don't know	9	0.9
					9		Refused	7	0.7
BX_X2_11_YN	X2_11. Were any windows open in your home in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	185	17.9
					2		No	723	70.0
					8		Don't know	5	0.5
					9		Refused	8	0.8
BX_X2_12_YN	X2_12. Was a window fan used in your home in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	79	7.6
					2		No	828	80.2
					8		Don't know	6	0.6
					9		Refused	8	0.8
BX_X2_13_YN	X2_13. Were any exterior doors left open for more than five minutes or were screen doors used for ventilation in your home during the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	184	17.8
					2		No	713	69.0
					8		Don't know	16	1.5
					9		Refused	8	0.8

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BX_X2_14_NG_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): NATURAL GAS	Num	NY		.		Missing	112	10.8
					0		No	820	79.4
					1		Yes	101	9.8
BX_X2_14_PG_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): PROPANE GAS	Num	NY		.		Missing	112	10.8
					0		No	907	87.8
					1		Yes	14	1.4
BX_X2_14_K_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): KEROSENE	Num	NY		.		Missing	112	10.8
					0		No	921	89.2
BX_X2_14_C_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): COAL	Num	NY		.		Missing	112	10.8
					0		No	920	89.1
					1		Yes	1	0.1
BX_X2_14_WBS_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): WOOD BURNING STOVE	Num	NY		.		Missing	112	10.8
					0		No	919	89.0
					1		Yes	2	0.2
BX_X2_14_G_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): GASOLINE	Num	NY		.		Missing	112	10.8
					0		No	917	88.8
					1		Yes	4	0.4
BX_X2_14_AL_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): ARTIFICIAL LOGS	Num	NY		.		Missing	112	10.8
					0		No	916	88.7
					1		Yes	5	0.5

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BX_X2_14_OTH_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): OTHER	Num	NY		.		Missing	112	10.8
					0		No	904	87.5
					1		Yes	17	1.6
BX_X2_14_OTH_TXT	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): OTHER SPECIFY	Char	\$						
BX_X2_14_NONE_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): NONE	Num	NY		.		Missing	148	14.3
					0		No	145	14.0
					1		Yes	740	71.6
BX_X2_14_DK_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): DON'T KNOW	Num	NY		.		Missing	112	10.8
					0		No	885	85.7
					1		Yes	36	3.5
BX_X2_14_REF_YN	X2_14. Were any of the following used in your home during the last 24 hours? (Select all that apply): REFUSED	Num	NY		.		Missing	112	10.8
					0		No	913	88.4
					1		Yes	8	0.8
BX_X2_15_YN	X2_15. Have freshly dry-cleaned items (clothes, etc.) been brought into the house during the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	35	3.4
					2		No	862	83.4
					8		Don't know	16	1.5
					9		Refused	8	0.8
BX_X2_16_YN	X2_16. Was a clothes dryer used in your home in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	325	31.5

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					2		No	564	54.6
					8		Don't know	25	2.4
					9		Refused	7	0.7
BX_X2_16A	X2_16a. What type of fuel source does the clothes dryer use?	Num	FUEL		.		Missing	708	68.5
					1		Gas (natural)	20	1.9
					2		Electric	301	29.1
					3		Other	2	0.2
					8		Don't know	2	0.2
BX_X2_16A_TXT	X2_16a. What type of fuel source does the clothes dryer use? OTHER SPECIFY	Char	\$						
BX_X2_17_YN	X2_17. Was an air purifier or air filter used in your home in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	40	3.9
					2		No	860	83.3
					8		Don't know	13	1.3
					9		Refused	8	0.8
BX_X2_18_YN	X2_18. Were housecleaning chores performed by your or someone else in your home during the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	333	32.2
					2		No	563	54.5
					8		Don't know	18	1.7
					9		Refused	7	0.7
BX_X2_19_YN	X2_19. Did you or anyone else use any cleaning products in your home within the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	292	28.3
					2		No	591	57.2
					8		Don't know	31	3.0
					9		Refused	7	0.7

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BX_X2_20_YN	X2_20. Were any of the following aerosol spray products used in your home within the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	403	39.0
					2		No	478	46.3
					8		Don't know	33	3.2
					9		Refused	7	0.7
BX_X2_21_YN	X2_21. Was a solid air freshener used in your home within the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	125	12.1
					2		No	764	74.0
					8		Don't know	25	2.4
					9		Refused	7	0.7
BX_X2_22_YN	X2_22. Was a plug-in scented air freshener used in your home within the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	172	16.7
					2		No	711	68.8
					8		Don't know	31	3.0
					9		Refused	7	0.7
BX_X2_23_YN	X2_23. Were any petroleum-based solvents, paints or glues used in or around the home during the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	21	2.0
					2		No	880	85.2
					8		Don't know	13	1.3
					9		Refused	7	0.7
BX_X2_24_YN	X2_24. Did you smell smoke or any unusual chemical smells in or around your home within the last 24 hours that you have not already told me about?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	16	1.5
					2		No	882	85.4

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					8		Don't know	16	1.5
					9		Refused	7	0.7
BX_X2_24A_L1_TXT	X2_24a. Please tell me when and the type and source of odor if known: LOCATION 1	Char	\$LOCATO					1015	98.3
					I		Indoors	4	0.4
					O		Outdoors	14	1.4
BX_X2_24A_T1_NUM	X2_24a. Please tell me when and the type and source of odor if known: TIME 1	Num	TIME	10:38	0:00-21:00	16	Missing	1017	98.5
BX_X2_24A_D1_NUM	X2_24a. Please tell me when and the type and source of odor if known: DURATION (MINUTES) 1	Num	BEST	192.1	1-1440	14	Missing	1019	98.6
BX_X2_24A_TS1_TXT	X2_24a. Please tell me when and the type and source of odor if known: COMMENTS 1	Char	\$						
BX_X2_24A_COM1_TXT	X2_24a. Please tell me when and the type and source of odor if known: TYPE AND SOURCE 1	Char	\$						
BX_X2_24A_L2_TXT	X2_24a. Please tell me when and the type and source of odor if known: LOCATION 2	Char	\$LOCATO					1032	99.9
					O		Outdoors	1	0.1
BX_X2_24A_T2_NUM	X2_24a. Please tell me when and the type and source of odor if known: TIME 2	Num	TIME	12:00	12:00-12:00	1	Missing	1032	99.9
BX_X2_24A_D2_NUM	X2_24a. Please tell me when and the type and source of odor if known: DURATION (MINUTES) 2	Num	BEST	60.0	60-60	1	Missing	1032	99.9
BX_X2_24A_TS2_TXT	X2_24a. Please tell me when and the type and source of odor if known: COMMENTS 2	Char	\$						
BX_X2_24A_COM2_TXT	X2_24a. Please tell me when and the type and source of odor if known: TYPE AND SOURCE 2	Char	\$						
BX_X2_24A_L3_TXT	X2_24a. Please tell me when and the type and source of odor if known: LOCATION 3	Char	\$LOCATO					1033	100.0
BX_X2_24A_T3_NUM	X2_24a. Please tell me when and the type and source of odor if known: TIME 3	Char	\$						

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BX_X2_24A_D3_NUM	X2_24a. Please tell me when and the type and source of odor if known: DURATION (MINUTES) 3	Char	\$						
BX_X2_24A_TS3_TXT	X2_24a. Please tell me when and the type and source of odor if known: COMMENTS 3	Char	\$						
BX_X2_24A_COM3_TXT	X2_24a. Please tell me when and the type and source of odor if known: TYPE AND SOURCE 3	Char	\$						
BX_X2_25_YN	X2_25. Were household pesticides or lawn chemicals used around your home in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	14	1.4
					2		No	887	85.9
					8		Don't know	13	1.3
					9		Refused	7	0.7
BX_X2_26_YN	X2_26. Were lawn mowers and/or other small engines used around your home in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	35	3.4
					2		No	865	83.7
					8		Don't know	13	1.3
					9		Refused	8	0.8
BX_X2_27	X2_27. Approximately how many hours were you away from your home in the last 24 hours?	Num	LESSHR		.		Missing	850	82.3
					1		Less than one hour	125	12.1
					8		Don't know	49	4.7
					9		Refused	9	0.9
BX_X2_27_NUM	X2_27. Approximately how many hours were you away from your home in the last 24 hours? HOURS	Num	BEST	6.8	0-24	738	Missing	295	28.6
BX_X2_28	X2_28. Approximately how many hours were you outdoors in the last 24 hours?	Num	LESSHR		.		Missing	798	77.3

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						1	Less than one hour	180	17.4
						8	Don't know	46	4.5
						9	Refused	9	0.9
BX_X2_28_NUM	X2_28. Approximately how many hours were you outdoors in the last 24 hours?	Num	BEST	4.7	0-24	686	Missing	347	33.6
BX_X2_29_YN	X2_29. Did you repair engines or other machinery (including boats and vehicles) during the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
						1	Yes	24	2.3
						2	No	876	84.8
						8	Don't know	13	1.3
						9	Refused	8	0.8
BX_X2_29A	X2_29a. Approximately how many hours did you spend repairing this equipment?	Num	LESSHR		.		Missing	1028	99.5
						1	Less than one hour	5	0.5
BX_X2_29A_NUM	X2_29a. Approximately how many hours did you spend repairing this equipment?	Num	BEST	4.8	1-10	19	Missing	1014	98.2
BX_X2_30_YN	X2_30. Did you drive or were you a passenger in a motor vehicle, boat, or other gasoline-powered vehicle of any type within the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
						1	Yes	639	61.9
						2	No	268	25.9
						8	Don't know	5	0.5
						9	Refused	9	0.9
BX_X2_30A	X2_30a. Approximately how many hours were you in a gasoline-powered vehicle?	Num	LESSHR		.		Missing	789	76.4
						1	Less than one hour	238	23.0
						8	Don't know	6	0.6

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BX_X2_30A_NUM	X2_30a. Approximately how many hours were you in a gasoline-powered vehicle? HOURS	Num	BEST	2.7	1-16	395	Missing	638	61.8
BX_X2_31_YN	X2_31. Did you drive or were you a passenger in a motor vehicle, boat, or other diesel-powered vehicle of any type within the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	75	7.3
					2		No	830	80.3
					8		Don't know	7	0.7
					9		Refused	9	0.9
BX_X2_31A	X2_31a. Approximately how many hours were you in a diesel-powered vehicle?	Num	LESSHR		.		Missing	999	96.7
					1		Less than one hour	26	2.5
					8		Don't know	7	0.7
					9		Refused	1	0.1
BX_X2_31A_NUM	X2_31a. Approximately how many hours were you in a diesel-powered vehicle? HOURS	Num	BEST	4.4	1-24	41	Missing	992	96.0
BX_X2_32_YN	X2_32. Did you put gas in a vehicle or boat or were you in a vehicle or boat while it was being refueled in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	198	19.2
					2		No	699	67.7
					8		Don't know	16	1.5
					9		Refused	8	0.8
BX_X2_32A	X2_32a. What type of vehicle was it?	Num	VEHIC		.		Missing	835	80.8
					1		Car	97	9.4
					2		Truck	76	7.4
					3		Bus	1	0.1
					4		Motorcycle	2	0.2
					5		Boat, Yacht, Watercraft	6	0.6

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					6		Other	16	1.5
BX_X2_32A_TXT	X2_32a. What type of vehicle was it? OTHER SPECIFY	Char	\$						
BX_X2_33_YN	X2_33. Did you put diesel in a vehicle or boat or were you in a vehicle or boat while it was being refueled in the last 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	17	1.6
					2		No	888	86.0
					8		Don't know	8	0.8
					9		Refused	8	0.8
BX_X2_33A	X2_33a. What type of vehicle was it?	Num	VEHIC		.		Missing	1016	98.4
					1		Car	1	0.1
					2		Truck	9	0.9
					5		Boat, Yacht, Watercraft	7	0.7
BX_X2_33A_TXT	X2_33a. What type of vehicle was it? OTHER SPECIFY	Char	\$						
BX_X2_34_YN	X2_34. Were you on a boat, yacht, or other watercraft at any time during the previous 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	27	2.6
					2		No	882	85.4
					8		Don't know	4	0.4
					9		Refused	8	0.8
BX_X2_34A	X2_34a. Approximately how many hours did you spend on a boat, yacht, or other watercraft?	Num	LESSHR				0	24	2.3
					.		Missing	1006	97.4
					1		Less than one hour	2	0.2
					8		Don't know	1	0.1

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BX_X2_34A_NUM	X2_34a. Approximately how many hours did you spend on a boat, yacht, or other watercraft? HOURS	Num	BEST	7.8	1-24	24	Missing	1009	97.7
BX_X2_34B_YN	X2_34b. Were you in the Gulf of Mexico?	Num	DKREFYN		.		Missing	1006	97.4
					1		Yes	13	1.3
					2		No	13	1.3
					8		Don't know	1	0.1
BX_X2_35_YN	X2_35. Did you participate in any outdoor activities such as walking, biking, or jogging during the previous 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	141	13.6
					2		No	768	74.3
					8		Don't know	4	0.4
					9		Refused	8	0.8
BX_X2_35A	X2_35a. Approximately how many hours did you spend walking, biking, or jogging?	Num	LESSHR		.		Missing	983	95.2
					1		Less than one hour	50	4.8
BX_X2_35A_NUM	X2_35a. Approximately how many hours did you spend walking, biking, or jogging? HOURS	Num	BEST	3.0	1-40	91	Missing	942	91.2
BX_X2_36_YN	X2_36. Did you participate in any water activities such as swimming or diving during the previous 24 hours?	Num	DKREFYN		.		Missing	112	10.8
					1		Yes	1	0.1
					2		No	909	88.0
					8		Don't know	3	0.3
					9		Refused	8	0.8
BX_X2_36A	X2_36a. Approximately how many hours were you in the water?	Num	LESSHR		.		0	1	0.1
					.		Missing	1032	99.9

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BX_X2_36A_NUM	X2_36a. Approximately how many hours were you in the water? HOURS	Num	BEST	1.0	1-1	1	Missing	1032	99.9
BX_X2_36B_YN	X2_36b. Were you in the Gulf of Mexico?	Num	DKREFYN		.		Missing	1032	99.9
					1		Yes	1	0.1
BX_X2_37_YN	X2_37. Did you have any difficulty opening or wearing the air monitor?	Num	DKREFYN		.		Missing	816	79.0
					1		Yes	14	1.4
					2		No	201	19.5
					8		Don't know	2	0.2
BX_X2_37A_TXT	X2_37a. What type of difficulty did you have?	Char	\$						
BX_X2_38_YN	X2_38. At any time during the previous 24 hours, did you take off the air monitor for any reason?	Num	DKREFYN		.		Missing	1019	98.6
					1		Yes	6	0.6
					2		No	7	0.7
					8		Don't know	1	0.1
BX_X2_38A_T1_NUM	X2_38a. Please tell me when the air monitor was removed: TIME (START) 1	Num	TIME	16:08	7:00-21:00	6	Missing	1027	99.4
BX_X2_38A_D1_NUM	X2_38a. Please tell me when the air monitor was removed: DURATION (MINUTES) 1	Num	BEST	40.0	30-60	6	Missing	1027	99.4
BX_X2_38A_L1_TXT	X2_38a. Please tell me when the air monitor was removed: YOUR LOCATION 1	Char	\$						
BX_X2_38A_AML1_TXT	X2_38a. Please tell me when the air monitor was removed: AIR MONITOR LOCATION 1	Char	\$						
BX_X2_38A_COM1_TXT	X2_38a. Please tell me when the air monitor was removed: COMMENTS 1	Char	\$						
BX_X2_38A_T2_NUM	X2_38a. Please tell me when the air monitor was removed: TIME (START) 2	Num	TIME	1:00	1:00- 1:00	1	Missing	1032	99.9
BX_X2_38A_D2_NUM	X2_38a. Please tell me when the air monitor was removed: DURATION (MINUTES) 2	Num	BEST	140.0	140-140	1	Missing	1032	99.9
BX_X2_38A_L2_TXT	X2_38a. Please tell me when the air monitor was removed: YOUR LOCATION 2	Char	\$						

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Mean	Range of Values	N	Frequency Category	Frequency	Percent
BX_X2_38A_AML2_TXT	X2_38a. Please tell me when the air monitor was removed: AIR MONITOR LOCATION 2	Char	\$						
BX_X2_38A_COM2_TXT	X2_38a. Please tell me when the air monitor was removed: COMMENTS 2	Char	\$						
BX_X2_38A_T3_TXT	X2_38a. Please tell me when the air monitor was removed: TIME (START) 3	Char	\$						
BX_X2_38A_D3_TXT	X2_38a. Please tell me when the air monitor was removed: DURATION (MINUTES) 3	Char	\$						
BX_X2_38A_L3_TXT	X2_38a. Please tell me when the air monitor was removed: YOUR LOCATION 3	Char	\$						
BX_X2_38A_AML3_TXT	X2_38a. Please tell me when the air monitor was removed: AIR MONITOR LOCATION 3	Char	\$						
BX_X2_38A_COM3_TXT	X2_38a. Please tell me when the air monitor was removed: COMMENTS 3	Char	\$						
BX_X3_1_YN	X3_1. Do you usually work a total of 35 hours or more per week in your jobs or businesses?	Num	DKREFYN		.		Missing	520	50.3
					1		Yes	423	40.9
					2		No	82	7.9
					8		Don't know	6	0.6
					9		Refused	2	0.2
BX_X3_2	X3_2. Did you work yesterday or today before this visit?	Num	WORK		.		Missing	520	50.3
					1		Yesterday	213	20.6
					2		Today	103	10.0
					3		Neither	190	18.4
					8		Don't know	5	0.5
					9		Refused	2	0.2
BX_X3_3_CTV_YN	X3_3. How did you get to and from work [yesterday/today]? CAR, TRUCK, VAN	Num	NY		.		Missing	717	69.4
					0		No	23	2.2
					1		Yes	293	28.4

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BX_X3_3_BUS_YN	X3_3. How did you get to and from work [yesterday/today]? BUS OR TROLLEY BUS	Num	NY		.		Missing	717	69.4
					0		No	315	30.5
					1		Yes	1	0.1
BX_X3_3_SC_YN	X3_3. How did you get to and from work [yesterday/today]? STREETCAR OR TROLLEY CAR	Num	NY		.		Missing	717	69.4
					0		No	316	30.6
BX_X3_3_SW_YN	X3_3. How did you get to and from work [yesterday/today]? SUBWAY OR ELEVATED	Num	NY		.		Missing	717	69.4
					0		No	316	30.6
BX_X3_3_BOAT_YN	X3_3. How did you get to and from work [yesterday/today]? BOAT, YACHT, WATERCRAFT	Num	NY		.		Missing	717	69.4
					0		No	316	30.6
BX_X3_3_MC_YN	X3_3. How did you get to and from work [yesterday/today]? MOTORCYCLE	Num	NY		.		Missing	717	69.4
					0		No	316	30.6
BX_X3_3_BC_YN	X3_3. How did you get to and from work [yesterday/today]? BICYCLE	Num	NY		.		Missing	717	69.4
					0		No	316	30.6
BX_X3_3_W_YN	X3_3. How did you get to and from work [yesterday/today]? WALKED	Num	NY		.		Missing	717	69.4
					0		No	308	29.8
					1		Yes	8	0.8
BX_X3_3_WAH_YN	X3_3. How did you get to and from work [yesterday/today]? WORKED AT HOME	Num	NY		.		Missing	717	69.4
					0		No	304	29.4
					1		Yes	12	1.2
BX_X3_3_OTH_YN	X3_3. How did you get to and from work [yesterday/today]? OTHER	Num	NY		.		Missing	717	69.4
					0		No	313	30.3
					1		Yes	3	0.3

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BX_X3_3_OTH_TXT	X3_3. How did you get to and from work [yesterday/today]? OTHER SPECIFY	Char	\$						
BX_X3_3_DK_YN	X3_3. How did you get to and from work [yesterday/today]? DON'T KNOW	Num	NY		.		Missing	717	69.4
					0		No	316	30.6
BX_X3_3_REF_YN	X3_3. How did you get to and from work [yesterday/today]? REFUSED	Num	NY		.		Missing	717	69.4
					0		No	314	30.4
					1		Yes	2	0.2
BX_X3_4_NUM	X3_4. How many hours did you work [yesterday/today]? HOURS	Num	BEST	7.8	0-24	315	Missing	718	69.5
BX_X3_5H_NUM	X3_5. What time did you leave home to go to work? HOUR	Num	BEST	6.5	1-12	265	Missing	768	74.3
BX_X3_5M_NUM	X3_5. What time did you leave home to go to work? MINUTE	Num	BEST	16.2	0-55	266	Missing	767	74.2
BX_X3_5_AMPM	X3_5. What time did you leave home to go to work? AM/PM	Num	AMPM		.		Missing	767	74.2
					1		AM	229	22.2
					2		PM	37	3.6
BX_X3_5_DK_REF	X3_5. What time did you leave home to go to work? DON'T KNOW/REFUSED	Num	DKREF		.		Missing	1009	97.7
					8		Don't know	19	1.8
					9		Refused	5	0.5
BX_X3_6H_NUM	X3_6. Approximately how long did it take you to commute one-way to work? HOURS	Num	BEST	1.8	0-10	48	Missing	985	95.4
BX_X3_6M_NUM	X3_6. Approximately how long did it take you to commute one-way to work? MINUTES	Num	BEST	22.0	0-55	250	Missing	783	75.8
BX_X3_6_DK_YN	X3_6. Approximately how long did it take you to commute one-way to work? DON'T KNOW	Num	NY		.		Missing	717	69.4
					0		No	295	28.6
					1		Yes	21	2.0

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BX_X3_6_REF_YN	X3_6. Approximately how long did it take you to commute one-way to work? REFUSED	Num	NY		.		Missing	717	69.4
					0		No	313	30.3
					1		Yes	3	0.3
BX_X3_7_I_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): INSULATION	Num	NY		.		Missing	717	69.4
					0		No	296	28.7
					1		Yes	20	1.9
BX_X3_7_BS_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): BRAKE SHOES	Num	NY		.		Missing	717	69.4
					0		No	310	30.0
					1		Yes	6	0.6
BX_X3_7_CM_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): CORROSIVE MATERIAL, SUCH AS ACIDS	Num	NY		.		Missing	717	69.4
					0		No	312	30.2
					1		Yes	4	0.4
BX_X3_7_COAL_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): COAL OR STONE DUST	Num	NY		.		Missing	717	69.4
					0		No	306	29.6
					1		Yes	10	1.0
BX_X3_7_CS_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): COOKING SPRAYS OR AEROSOLS	Num	NY		.		Missing	717	69.4
					0		No	299	28.9
					1		Yes	17	1.6
BX_X3_7_MMO_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): METAL MACHINING OILS	Num	NY		.		Missing	717	69.4
					0		No	290	28.1

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					1		Yes	26	2.5
BX_X3_7_PA_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): PAINTS, VARNISHES, STAINS, OR STRIPPERS	Num	NY		.		Missing	717	69.4
					0		No	276	26.7
					1		Yes	40	3.9
BX_X3_7_D_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): DEGREASERS OR CHEMICALS USED TO CLEAN METAL PARTS	Num	NY		.		Missing	717	69.4
					0		No	283	27.4
					1		Yes	33	3.2
BX_X3_7_OTHY_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): OTHER CHEMICAL USED TO CLEAN FLOORS, WALLS AND OTHER SURFACES	Num	NY		.		Missing	717	69.4
					0		No	298	28.8
					1		Yes	18	1.7
BX_X3_7_ASP_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): ASPHALT, TAR OR OTHER TAR-LIKE MATERIALS	Num	NY		.		Missing	717	69.4
					0		No	311	30.1
					1		Yes	5	0.5
BX_X3_7_DEE_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): DIESEL ENGINE EXHAUST	Num	NY		.		Missing	717	69.4
					0		No	280	27.1
					1		Yes	36	3.5
BX_X3_7_GEE_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): GASOLINE ENGINE EXHAUST	Num	NY		.		Missing	717	69.4
					0		No	264	25.6
					1		Yes	52	5.0

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BX_X3_7_PEST_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): PESTICIDES, INSECTICIDES, HERBICIDES, OR FUNGICIDES	Num	NY		.		Missing	717	69.4
					0		No	309	29.9
					1		Yes	7	0.7
BX_X3_7_WF_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): WELDING FUMES	Num	NY		.		Missing	717	69.4
					0		No	295	28.6
					1		Yes	21	2.0
BX_X3_7_WD_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): WOOD DUST	Num	NY		.		Missing	717	69.4
					0		No	300	29.0
					1		Yes	16	1.5
BX_X3_7_MD_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): METAL DUST FROM GRINDING OTHER TASKS	Num	NY		.		Missing	717	69.4
					0		No	294	28.5
					1		Yes	22	2.1
BX_X3_7_L_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): LEAD	Num	NY		.		Missing	717	69.4
					0		No	310	30.0
					1		Yes	6	0.6
BX_X3_7_OTHM_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): OTHER METALS SUCH AS CADMIUM, COPPER, NICKEL	Num	NY		.		Missing	717	69.4
					0		No	308	29.8
					1		Yes	8	0.8
BX_X3_7_ASB_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): ASBESTOS	Num	NY		.		Missing	717	69.4
					0		No	312	30.2

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					1		Yes	4	0.4
BX_X3_7_RM_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): RADIOACTIVE MATERIALS	Num	NY		.		Missing	717	69.4
					0		No	312	30.2
					1		Yes	4	0.4
BX_X3_7_NONE_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): NONE	Num	NY		.		Missing	734	71.1
					0		No	131	12.7
					1		Yes	168	16.3
BX_X3_7_DK_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): DON'T KNOW	Num	NY		.		Missing	717	69.4
					0		No	300	29.0
					1		Yes	16	1.5
BX_X3_7_REF_YN	X3_7. Did you work with or near any of the following materials in the past 24 hours? (Mark all that apply): REFUSED	Num	NY		.		Missing	717	69.4
					0		No	313	30.3
					1		Yes	3	0.3
BX_X3_8_TYVEK_YN	X3_8. Did you wear any of the following special clothing or protective equipment in the past 24 hours? (Mark all that apply): CHEMICALLY RESISTANT OVERALLS LIKE TYVEK	Num	NY		.		Missing	717	69.4
					0		No	308	29.8
					1		Yes	8	0.8
BX_X3_8_BOOT_YN	X3_8. Did you wear any of the following special clothing or protective equipment in the past 24 hours? (Mark all that apply): CHEMICALLY RESISTANT BOOTS/SHOES (DIFFERENT FROM NORMAL WORK BOOTS)	Num	NY		.		Missing	717	69.4
					0		No	302	29.2
					1		Yes	14	1.4

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BX_X3_8_MASK_YN	X3_8. Did you wear any of the following special clothing or protective equipment in the past 24 hours? (Mark all that apply): CARTRIDGE RESPIRATOR, GAS MASK	Num	NY		.		Missing	717	69.4
					0		No	306	29.6
					1		Yes	10	1.0
BX_X3_8_FFS_YN	X3_8. Did you wear any of the following special clothing or protective equipment in the past 24 hours? (Mark all that apply): FULL FACE SHIELD	Num	NY		.		Missing	717	69.4
					0		No	288	27.9
					1		Yes	28	2.7
BX_X3_8_GLOVE_YN	X3_8. Did you wear any of the following special clothing or protective equipment in the past 24 hours? (Mark all that apply): GLOVES	Num	NY		.		Missing	717	69.4
					0		No	222	21.5
					1		Yes	94	9.1
BX_X3_8_NONE_YN	X3_8. Did you wear any of the following special clothing or protective equipment in the past 24 hours? (Mark all that apply): NONE	Num	NY		.		Missing	734	71.1
					0		No	101	9.8
					1		Yes	198	19.2
BX_X3_8_DK_YN	X3_8. Did you wear any of the following special clothing or protective equipment in the past 24 hours? (Mark all that apply): DON'T KNOW	Num	NY		.		Missing	717	69.4
					0		No	300	29.0
					1		Yes	16	1.5
BX_X3_8_REF_YN	X3_8. Did you wear any of the following special clothing or protective equipment in the past 24 hours? (Mark all that apply): REFUSED	Num	NY		.		Missing	717	69.4
					0		No	311	30.1
					1		Yes	5	0.5
BX_1_YN	BX_1. Was this participant selected to participant in the BTEX Environmental Monitoring Study?	Num	YN		.		Missing	2	0.2

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					1		Yes	1019	98.6
					2		No	12	1.2
BX_1A_YN	BX_1a. Participant was selected for BTEX Blood Collection only.	Num	YN	.			Missing	39	3.8
					1		Yes	766	74.2
					2		No	228	22.1
BX_1B_YN	BX_1b. Participant agreed to additional BTEX Blood Collection?	Num	YN	.			Missing	267	25.8
					1		Yes	764	74.0
					2		No	2	0.2
BX_1C_YN	BX_1c. Participant was selected for BTEX Blood Collection AND the Personal Air Monitoring sub-study.	Num	YN	.			Missing	805	77.9
					1		Yes	228	22.1
BX_1D_YN	BX_1d. Participant agreed to additional Blood Collection and/or Personal Air Monitoring Device?	Num	YN	.			Missing	804	77.8
					1		Yes	225	21.8
					2		No	4	0.4
BX_2_YN	BX_2. Did the participant receive the Personal Air Monitoring device at least 24 hours prior to the home visit?	Num	YN	.			Missing	805	77.9
					1		Yes	223	21.6
					2		No	5	0.5
BX_3_YN	BX_3. Did the participant wear the Personal Air Monitoring device for approximately 24 hours prior to the home visit?	Num	YN	.			Missing	805	77.9
					1		Yes	218	21.1
					2		No	10	1.0
BX_3_1_YN	BX_3_1. If YES, did the participant wear the monitoring device as instructed? This includes not getting the badge wet, wearing it in your breathing zone on or near your shirt collar, sleeping with it near your face.	Num	YN	.			Missing	815	78.9

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					1		Yes	213	20.6
					2		No	5	0.5
BX_3_1_TXT	BX_3_1. If YES, did the participant wear the monitoring device as instructed? This includes not getting the badge wet, wearing it in your breathing zone on or near your shirt collar, sleeping with it near your face. SPECIFY	Char	\$CHAR						
BX_3_2_TXT	BX_3_2. Record the date and time that the participant said (s)he opened the Air Monitoring Device. DATE TIME	Char							
BX_3_2C	BX_3_2c. Number of device covers that were removed during air sampling:	Num	COVER		.		Missing	1033	100.0
BX_3_3_TXT	BX_3_3. Record the date and time that the participant said (s)he completed air sampling. DATE TIME	Char							
BX_3_4_NUM	BX_3_4. Number of minutes air was sampled: MINUTES	Num	BEST	1527.7	0-15840	216	Missing	817	79.1
BX_4A_YN	BX_4a. Tube_BX01, 2 mL lavender top Trace Metal Tube?	Num	YN		.		Missing	6	0.6
					1		Yes	1026	99.3
					2		No	1	0.1
BX_4A1	BX_4a.1. Reason for non collection	Num	TUBERE		.		Missing	1032	99.9
					2		Other, specify	1	0.1
BX_4A1_OTH_TXT	BX_4a.1. Reason for non collection. OTHER DESCRIPTION	Char	\$CHAR						
BX_4A1_MAL_TXT	BX_4a.1. Reason for non collection. EQUIPMENT MALFUNCTION DESCRIPTION	Char	\$CHAR						
BX_4A1_SPIL_TXT	BX_4a.1. Reason for non collection. SPILLED DESCRIPTION	Char	\$CHAR						
BX_4A1_REF_TXT	BX_4a.1. Reason for non collection. REFUSED DESCRIPTION	Char	\$CHAR						
BX_4B_YN	BX_4b. Tube BX02, 10 mL grey top VOC tube?	Num	YN		.		Missing	6	0.6
					1		Yes	1019	98.6

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					2		No	8	0.8
BX_4B1	BX_4b.1. Reason for non collection	Num	TUBERE		.		Missing	1025	99.2
					1		Unable to collect	1	0.1
					2		Other, specify	6	0.6
					3		Equipment malfunction	1	0.1
BX_4B1_OTH_TXT	BX_4b.1. Reason for non collection. OTHER DESCRIPTION	Char	\$CHAR						
BX_4B1_MAL_TXT	BX_4b.1. Reason for non collection. EQUIPMENT MALFUNCTION DESCRIPTION	Char	\$CHAR						
BX_4B1_SPIL_TXT	BX_4b.1. Reason for non collection. SPILLED DESCRIPTION	Char	\$CHAR						
BX_4B1_REF_TXT	BX_4b.1. Reason for non collection. REFUSED DESCRIPTION	Char	\$CHAR						

Obs	warning	Variable Name	VAR Format	Frequency Category
1	NO OCCURRENCES FOR FORMAT CATEGORY:		CIGSIZE	120s
2	NO OCCURRENCES FOR FORMAT CATEGORY:		COVER	One cover
3	NO OCCURRENCES FOR FORMAT CATEGORY:		COVER	Two covers
4	NO OCCURRENCES FOR FORMAT CATEGORY:		DYNF	Missing
5	NO OCCURRENCES FOR FORMAT CATEGORY:		DYNF	No
6	NO OCCURRENCES FOR FORMAT CATEGORY:		FUEL	Refused
7	NO OCCURRENCES FOR FORMAT CATEGORY:		TUBERE	Refused
8	NO OCCURRENCES FOR FORMAT CATEGORY:		TUBERE	Spilled
9	NO OCCURRENCES FOR FORMAT CATEGORY:		VEHIC	Don't know
10	NO OCCURRENCES FOR FORMAT CATEGORY:		VEHIC	Refused
11	All Non-Missing values are the same for:	BX_X2_24A_D2_NUM	BEST	Missing
12	All Non-Missing values are the same for:	BX_X2_24A_T2_NUM	TIME	Missing
13	All Non-Missing values are the same for:	BX_X2_36A_NUM	BEST	Missing
14	All Non-Missing values are the same for:	BX_X2_38A_D2_NUM	BEST	Missing
15	All Non-Missing values are the same for:	BX_X2_38A_T2_NUM	TIME	Missing
16	All Non-Missing values are the same for:	BX_X2_3A4C_NUM	BEST	Missing

Organization of file: One record per participant

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
GULFID	Gulf ID	CHAR	\$.-.				
BX_BLD_STATE	State	CHAR			.-.				
BX_BLD_SMOKER	Current smoker	NUM	DYNF		.		Missing	150	14.1
					0		No	574	54.1
					1		Yes	337	31.8
BX_BLD_CURRSMOKER_IMP	Current Smoker (Derived using EN_LIFESMOKE and FUP_I1_YN)	NUM	DYNF		.		Missing	1	0.1
					0		No	678	63.9
					1		Yes	382	36.0
BX_BLD_METAL	Blood metal result(s)	CHAR			.-.				
BX_BLD_VOC	Blood VOC result(s)	CHAR			.-.				
BX_BLD_BCD_CHAR	Cadmium - character	CHAR			.-.				
BX_BLD_BCD_NUM	Cadmium - numeric, BLOD = LOD/sq. root 2	NUM		0.7	0-5	1052	MISSING	9	0.8
BX_BLD_BCD_ULOC	Cadmium above upper limit of concern	NUM	DYNF		.		Missing	9	0.8
					0		No	1051	99.1
					1		Yes	1	0.1
BX_BLD_BPB_CHAR	Lead - character	CHAR			.-.				
BX_BLD_BPB_NUM	Lead - numeric, BLOD = LOD/sq. root 2	NUM		1.7	0-34	1058	MISSING	3	0.3
BX_BLD_BPB_ULOC	Lead above upper limit of concern	NUM	DYNF		.		Missing	3	0.3
					0		No	1057	99.6
					1		Yes	1	0.1
BX_BLD_THG_CHAR	Mercury - character	CHAR			.-.				
BX_BLD_THG_NUM	Mercury - numeric, BLOD = LOD/sq. root 2	NUM		1.7	0-25	1058	MISSING	3	0.3
BX_BLD_THG_ULOC	Mercury above upper limit of concern	NUM	DYNF		.		Missing	3	0.3
					0		No	1058	99.7
BX_BLD_BMN_CHAR	Manganese - character	CHAR			.-.				

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Organization of file: One record per participant

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
BX_BLD_BMN_NUM	Manganese - numeric, BLOD = LOD/sq. root 2	NUM		9.1	3-33	1058	MISSING	3	0.3
BX_BLD_BMN_LLOC	Manganese below lower limit of concern	NUM	DYNF		.		Missing	3	0.3
					0		No	1045	98.5
					1		Yes	13	1.2
BX_BLD_BMN_ULOC	Manganese above upper limit of concern	NUM	DYNF		.		Missing	3	0.3
					0		No	1045	98.5
					1		Yes	13	1.2
BX_BLD_BSE_CHAR	Selenium - character	CHAR			.-.				
BX_BLD_BSE_NUM	Selenium - numeric, BLOD = LOD/sq. root 2	NUM		200.9	125-367	1058	MISSING	3	0.3
BX_BLD_BSE_LLOC	Selenium below lower limit of concern	NUM	DYNF		.		Missing	3	0.3
					0		No	1058	99.7
BX_BLD_BSE_ULOC	Selenium above upper limit of concern	NUM	DYNF		.		Missing	3	0.3
					0		No	1058	99.7
BX_BLD_VBZ_CHAR	Benzene - character	CHAR			.-.				
BX_BLD_VBZ_NUM	Benzene - numeric, BLOD = LOD/sq. root 2	NUM		0.1	0-2	1023	MISSING	38	3.6
BX_BLD_VBZ_HIGH	Benzene > NHANES 95th percentile	NUM	DYNF		.		Missing	38	3.6
					0		No	905	85.3
					1		Yes	118	11.1
BX_BLD_VBZ_SMHIGH	Benzene > NHANES 95th percentile with respect to smoking status	NUM	DYNF		.		Missing	182	17.2
					0		No	785	74.0
					1		Yes	94	8.9
BX_BLD_VBZ_SMHIGH_IMP	Benzene > NHANES 95th percentile with respect to imputed smoking status	NUM	DYNF		.		Missing	39	3.7
					0		No	898	84.6
					1		Yes	124	11.7
BX_BLD_VTO_CHAR	Toluene - character	CHAR			.-.				
BX_BLD_VTO_NUM	Toluene - numeric, BLOD = LOD/sq. root 2	NUM		0.4	0-75	1033	MISSING	28	2.6

Organization of file: One record per participant

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
BX_BLD_VTO_HIGH	Toluene > NHANES 95th percentile	NUM	DYNF	.			Missing	28	2.6
				0			No	924	87.1
				1			Yes	109	10.3
BX_BLD_VTO_SMHIGH	Toluene > NHANES 95th percentile with respect to smoking status	NUM	DYNF	.			Missing	176	16.6
				0			No	809	76.
				1			Yes	76	7.2
BX_BLD_VTO_SMHIGH_IMP	Toluene > NHANES 95th percentile with respect to imputed smoking status	NUM	DYNF	.			Missing	29	2.7
				0			No	928	87.5
				1			Yes	104	9.8
BX_BLD_VEB_CHAR	Ethylbenzene - character	CHAR		.-.					
BX_BLD_VEB_NUM	Ethylbenzene - numeric, BLOD = LOD/sq. root 2	NUM		0.1	0-1	761	MISSING	300	28.3
BX_BLD_VEB_HIGH	Ethylbenzene > NHANES 95th percentile	NUM	DYNF	.			Missing	300	28.3
				0			No	673	63.4
				1			Yes	88	8.3
BX_BLD_VEB_SMHIGH	Ethylbenzene > NHANES 95th percentile with respect to smoking status	NUM	DYNF	.			Missing	404	38.1
				0			No	589	55.5
				1			Yes	68	6.4
BX_BLD_VEB_SMHIGH_IMP	Ethylbenzene > NHANES 95th percentile with respect to imputed smoking status	NUM	DYNF	.			Missing	301	28.4
				0			No	682	64.3
				1			Yes	78	7.4
BX_BLD_VXY_CHAR	m/p-Xylene - character	CHAR		.-.					
BX_BLD_VXY_NUM	m/p-Xylene - numeric, BLOD = LOD/sq. root 2	NUM		0.2	0-5	1031	MISSING	30	2.8
BX_BLD_VXY_HIGH	m/p-Xylene > NHANES 95th percentile	NUM	DYNF	.			Missing	30	2.8
				0			No	984	92.7
				1			Yes	47	4.4
BX_BLD_VXY_SMHIGH	m/p-Xylene > NHANES 95th percentile with respect to smoking status	NUM	DYNF	.			Missing	175	16.5
				0			No	844	79.5
				1			Yes	42	4.0

Organization of file: One record per participant

[illegible]

Organization of file: One record per participant

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
BX_BLD_VCF_HIGH	Chloroform > NHANES 95th percentile	NUM	DYNF	.			Missing	43	4.1
				0			No	935	88.1
				1			Yes	83	7.8
BX_BLD_VCF_SMHIGH	Chloroform > NHANES 95th percentile with respect to smoking status	NUM	DYNF	.			Missing	186	17.5
				0			No	816	76.9
				1			Yes	59	5.6
BX_BLD_VCF_SMHIGH_IMP	Chloroform > NHANES 95th percentile with respect to imputed smoking status	NUM	DYNF	.			Missing	44	4.1
				0			No	945	89.1
				1			Yes	72	6.8
BX_BLD_VST_CHAR	Styrene - character	CHAR		.-.					
BX_BLD_VST_NUM	Styrene - numeric, BLOD = LOD/sq. root 2	NUM		0.3	0-15	995	MISSING	66	6.2
BX_BLD_VST_HIGH	Styrene > NHANES 95th percentile	NUM	DYNF	.			Missing	66	6.2
				0			No	704	66.4
				1			Yes	291	27.4
BX_BLD_VST_SMHIGH	Styrene > NHANES 95th percentile with respect to smoking status	NUM	DYNF	.			Missing	209	19.7
				0			No	591	55.7
				1			Yes	261	24.6
BX_BLD_VST_SMHIGH_IMP	Styrene > NHANES 95th percentile with respect to imputed smoking status	NUM	DYNF	.			Missing	67	6.3
				0			No	674	63.5
				1			Yes	320	30.2
BX_BLD_2DF_CHAR	2-5 Dimethylfuran - character	CHAR		.-.					
BX_BLD_2DF_NUM	2-5 Dimethylfuran - numeric, BLOD = LOD/sq. root 2	NUM		0.1	0-1	979	MISSING	82	7.7
BX_BLD_V06_CHAR	n-Hexane - character	CHAR		.-.					
BX_BLD_V06_NUM	n-Hexane - numeric, BLOD = LOD/sq. root 2	NUM		0.2	0-59	966	MISSING	95	9.0
BX_BLD_V07_CHAR	n-Heptane - character	CHAR		.-.					
BX_BLD_V07_NUM	n-Heptane - numeric, BLOD = LOD/sq. root 2	NUM		0.1	0-6	950	MISSING	111	10.5

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VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
BX_BLD_V08_CHAR	n-Octane - character	CHAR			.-.				
BX_BLD_V08_NUM	n-Octane - numeric, BLOD = LOD/sq. root 2	NUM		0.1	0-5	924	MISSING	137	12.9
BX_BLD_V1A_CHAR	1,1-Dichloroethane - character	CHAR			.-.				
BX_BLD_V1A_NUM	1,1-Dichloroethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1024	MISSING	37	3.5
BX_BLD_V1D_CHAR	1,2-Dichlorobenzene - character	CHAR			.-.				
BX_BLD_V1D_NUM	1,2-Dichlorobenzene - numeric, BLOD = LOD/sq. root 2	NUM		0.1	0-0	998	MISSING	63	5.9
BX_BLD_V1E_CHAR	1,1-Dichloroethylene - character	CHAR			.-.				
BX_BLD_V1E_NUM	1,1-Dichloroethylene - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1017	MISSING	44	4.1
BX_BLD_V2A_CHAR	1,2-Dichloroethane - character	CHAR			.-.				
BX_BLD_V2A_NUM	1,2-Dichloroethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1021	MISSING	40	3.8
BX_BLD_V2C_CHAR	cis-1,2-Dichloroethylene - character	CHAR			.-.				
BX_BLD_V2C_NUM	cis-1,2-Dichloroethylene - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1028	MISSING	33	3.1
BX_BLD_V2E_CHAR	1,1,2-Trichloroethane - character	CHAR			.-.				
BX_BLD_V2E_NUM	1,1,2-Trichloroethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1030	MISSING	31	2.9
BX_BLD_V2T_CHAR	trans-1,2-Dichloroethylene - character	CHAR			.-.				
BX_BLD_V2T_NUM	trans-1,2-Dichloroethylene - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-3	1027	MISSING	34	3.2
BX_BLD_V3B_CHAR	1,3-Dichlorobenzene - character	CHAR			.-.				
BX_BLD_V3B_NUM	1,3-Dichlorobenzene - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1034	MISSING	27	2.5
BX_BLD_V4CE_CHAR	1,1,1,2-Tetrachloroethane - character	CHAR			.-.				
BX_BLD_V4CE_NUM	1,1,1,2-Tetrachloroethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1034	MISSING	27	2.5
BX_BLD_V4C_CHAR	Tetrachloroethylene - character	CHAR			.-.				
BX_BLD_V4C_NUM	Tetrachloroethylene - numeric, BLOD = LOD/sq. root 2	NUM		0.1	0-4	934	MISSING	127	12.0

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DATE CREATED: 04/10/2017

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Number of Variables: 141

Organization of file: One record per participant

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
BX_BLD_V4E_CHAR	1,1,2,2-Tetrachloroethane - character	CHAR			.-.				
BX_BLD_V4E_NUM	1,1,2,2-Tetrachloroethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1032	MISSING	29	2.7
BX_BLD_VBF_CHAR	Bromoform - character	CHAR			.-.				
BX_BLD_VBF_NUM	Bromoform - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-2	1033	MISSING	28	2.6
BX_BLD_VBM_CHAR	Bromodichloromethane - character	CHAR			.-.				
BX_BLD_VBM_NUM	Bromodichloromethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1029	MISSING	32	3.0
BX_BLD_VBP_CHAR	1-Bromopropane - character	CHAR			.-.				
BX_BLD_VBP_NUM	1-Bromopropane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1031	MISSING	30	2.8
BX_BLD_VCB_CHAR	Chlorobenzene - character	CHAR			.-.				
BX_BLD_VCB_NUM	Chlorobenzene - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1032	MISSING	29	2.7
BX_BLD_VCE_CHAR	Chloroethane - character	CHAR			.-.				
BX_BLD_VCE_NUM	Chloroethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1018	MISSING	43	4.1
BX_BLD_VCM_CHAR	Dibromochloromethane - character	CHAR			.-.				
BX_BLD_VCM_NUM	Dibromochloromethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1030	MISSING	31	2.9
BX_BLD_VCT_CHAR	Carbon Tetrachloride - character	CHAR			.-.				
BX_BLD_VCT_NUM	Carbon Tetrachloride - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1024	MISSING	37	3.5
BX_BLD_VDEE_CHAR	Ethyl Ether - character	CHAR			.-.				
BX_BLD_VDEE_NUM	Ethyl Ether - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	950	MISSING	111	10.5
BX_BLD_VDE_CHAR	1,2-Dibromoethane - character	CHAR			.-.				
BX_BLD_VDE_NUM	1,2-Dibromoethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1037	MISSING	24	2.3
BX_BLD_VDM_CHAR	Dibromomethane - character	CHAR			.-.				
BX_BLD_VDM_NUM	Dibromomethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1022	MISSING	39	3.7

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Organization of file: One record per participant

VARIABLE NAME	LABEL (VAR)	TYPE	FORMAT	MEAN	RANGE	N	CATEGORY	FREQUENCY	PERCENT
BX_BLD_VDP_CHAR	1,2-Dichloropropane - character	CHAR			.-.				
BX_BLD_VDP_NUM	1,2-Dichloropropane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	827	MISSING	234	22.1
BX_BLD_VFN_CHAR	Furan - character	CHAR			.-.				
BX_BLD_VFN_NUM	Furan - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-1	932	MISSING	129	12.2
BX_BLD_VHE_CHAR	Hexachloroethane - character	CHAR			.-.				
BX_BLD_VHE_NUM	Hexachloroethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1031	MISSING	30	2.8
BX_BLD_VIPB_CHAR	Isopropylbenzene - character	CHAR			.-.				
BX_BLD_VIPB_NUM	Isopropylbenzene - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1000	MISSING	61	5.7
BX_BLD_VME_CHAR	Methyl-Tert-Butyl Ether - character	CHAR			.-.				
BX_BLD_VME_NUM	Methyl-Tert-Butyl Ether - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	950	MISSING	111	10.5
BX_BLD_VMIK_CHAR	4-Methyl-2-Pentanone - character	CHAR			.-.				
BX_BLD_VMIK_NUM	4-Methyl-2-Pentanone - numeric, BLOD = LOD/sq. root 2	NUM		0.1	0-1	1027	MISSING	34	3.2
BX_BLD_VNB_CHAR	Nitrobenzene - character	CHAR			.-.				
BX_BLD_VNB_NUM	Nitrobenzene - numeric, BLOD = LOD/sq. root 2	NUM		0.2	0-0	1029	MISSING	32	3.0
BX_BLD_VTC_CHAR	Trichloroethylene - character	CHAR			.-.				
BX_BLD_VTC_NUM	Trichloroethylene - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	977	MISSING	84	7.9
BX_BLD_VTE_CHAR	1,1,1-Trichloroethane - character	CHAR			.-.				
BX_BLD_VTE_NUM	1,1,1-Trichloroethane - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1025	MISSING	36	3.4
BX_BLD_VTFT_CHAR	a,a,a-Trifluorotoluene - character	CHAR			.-.				
BX_BLD_VTFT_NUM	a,a,a-Trifluorotoluene - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-0	1030	MISSING	31	2.9
BX_BLD_VTHF_CHAR	Tetrahydrofuran - character	CHAR			.-.				
BX_BLD_VTHF_NUM	Tetrahydrofuran - numeric, BLOD = LOD/sq. root 2	NUM		0.0	0-4	891	MISSING	170	16.0

Organization of file: One record per participant

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DATA SET: *bx_badge_20140718_c*

DATE CREATED: 08/04/2014

Number of Observations: 157

Number of Variables: 54

Organization of file: One Record per Participant (ID)

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Mean	Range of Values	N	Frequency Category	Frequency	Percent
GULFID	GuLF Personal Identification Number	Char	\$.-.				
BX_BDG_STATE	State	Char			.-.				
BX_BDG_SMOKER	Current smoker	Num	DYNF		.		Missing	2	1.3
					0		No	96	61.1
					1		Yes	59	37.6
BX_BDG_METAL	Air monitoring badge result(s)	Char			.-.				
BX_BDG_ACE_CHAR	Acetone - character	Char			.-.				
BX_BDG_ACE_NUM	Acetone - numeric, BLOD= LOD/sq. root 2	Num		14.5	1-514	147	Missing	10	6.4
BX_BDG_BA_CHAR	Butyl Acetate - character	Char			.-.				
BX_BDG_BA_NUM	Butyl Acetate - numeric, BLOD= LOD/sq. root 2	Num		7.1	1-53	13	Missing	144	91.7
BX_BDG_BUT_CHAR	1-Butanol - character	Char			.-.				
BX_BDG_BUT_NUM	1-Butanol - numeric, BLOD= LOD/sq. root 2	Num		0.8	1-3	54	Missing	103	65.6
BX_BDG_CYC_CHAR	Cyclohexanone - character	Char			.-.				
BX_BDG_CYC_NUM	Cyclohexanone - numeric, BLOD= LOD/sq. root 2	Num		0.4	0-0	2	Missing	155	98.7
BX_BDG_EAC_CHAR	Ethyl Acetate - character	Char			.-.				
BX_BDG_EAC_NUM	Ethyl Acetate - numeric, BLOD= LOD/sq. root 2	Num		4.4	1-161	144	Missing	13	8.3
BX_BDG_EAL_CHAR	Ethyl Alcohol - character	Char			.-.				
BX_BDG_EAL_NUM	Ethyl Alcohol - numeric, BLOD= LOD/sq. root 2	Num		113.3	4-1162	157		157	100.0

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DATE CREATED: 08/04/2014

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Number of Variables: 54

Organization of file: One Record per Participant (ID)

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Mean	Range of Values	N	Frequency Category	Frequency	Percent
BX_BDG_HEP_CHAR	Heptane - character	Char			.-.				
BX_BDG_HEP_NUM	Heptane - numeric, BLOD= LOD/sq. root 2	Num		7.0	0-109	17	Missing	140	89.2
BX_BDG_HEX_CHAR	Hexane - character	Char			.-.				
BX_BDG_HEX_NUM	Hexane - numeric, BLOD= LOD/sq. root 2	Num		1.8	0-88	133	Missing	24	15.3
BX_BDG_IA_CHAR	Isopropyl Alcohol - character	Char			.-.				
BX_BDG_IA_NUM	Isopropyl Alcohol - numeric, BLOD= LOD/sq. root 2	Num		72.4	1-4667	154	Missing	3	1.9
BX_BDG_MC_CHAR	Methylene Chloride - character	Char			.-.				
BX_BDG_MC_NUM	Methylene Chloride - numeric, BLOD= LOD/sq. root 2	Num		3.2	3-3	1	Missing	156	99.4
BX_BDG_MEK_CHAR	Methyl Ethyl Ketone - character	Char			.-.				
BX_BDG_MEK_NUM	Methyl Ethyl Ketone - numeric, BLOD= LOD/sq. root 2	Num		0.8	1-4	117	Missing	40	25.5
BX_BDG_MIK_CHAR	Methyl Isobutyl Ketone - character	Char			.-.				
BX_BDG_MIK_NUM	Methyl Isobutyl Ketone - numeric, BLOD= LOD/sq. root 2	Num		0.6	0-3	24	Missing	133	84.7
BX_BDG_MM_CHAR	Methyl Methacrylate - character	Char			.-.				
BX_BDG_MM_NUM	Methyl Methacrylate - numeric, BLOD= LOD/sq. root 2	Num		0.7	1-1	2	Missing	155	98.7
BX_BDG_NAP_CHAR	Naphthalene - character	Char			.-.				
BX_BDG_NAP_NUM	Naphthalene - numeric, BLOD= LOD/sq. root 2	Num			Missing			157	100.0
BX_BDG_PC_CHAR	Phenyl Cyclohexene - character	Char			.-.				

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DATE CREATED: 08/04/2014

Number of Observations: 157

Number of Variables: 54

Organization of file: One Record per Participant (ID)

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Mean	Range of Values	N	Frequency Category	Frequency	Percent
BX_BDG_PC_NUM	Phenyl Cyclohexene - numeric, BLOD= LOD/sq. root 2	Num		2.1	2-2	3	Missing	154	98.1
BX_BDG_PER_CHAR	Perchloroethylene - character	Char			.-.				
BX_BDG_PER_NUM	Perchloroethylene - numeric, BLOD= LOD/sq. root 2	Num		47.8	1-356	13	Missing	144	91.7
BX_BDG_VBZ_CHAR	Benzene - character	Char			.-.				
BX_BDG_VBZ_NUM	Benzene - numeric, BLOD= LOD/sq. root 2	Num		0.4	0-2	84	Missing	73	46.5
BX_BDG_VCF_CHAR	Chloroform - character	Char			.-.				
BX_BDG_VCF_NUM	Chloroform - numeric, BLOD= LOD/sq. root 2	Num		2.1	2-2	13	Missing	144	91.7
BX_BDG_VEB_CHAR	Ethylbenzene - character	Char			.-.				
BX_BDG_VEB_NUM	Ethylbenzene - numeric, BLOD= LOD/sq. root 2	Num		1.2	0-50	76	Missing	81	51.6
BX_BDG_VST_CHAR	Styrene - character	Char			.-.				
BX_BDG_VST_NUM	Styrene - numeric, BLOD= LOD/sq. root 2	Num		2.7	1-8	5	Missing	152	96.8
BX_BDG_VTC_CHAR	Trichloroethylene - character	Char			.-.				
BX_BDG_VTC_NUM	Trichloroethylene - numeric, BLOD= LOD/sq. root 2	Num		3.8	1-56	30	Missing	127	80.9
BX_BDG_VTE_CHAR	1,1,1-Trichloroethane - character	Char			.-.				
BX_BDG_VTE_NUM	1,1,1-Trichloroethane - numeric, BLOD= LOD/sq. root 2	Num		3.2	2-26	25	Missing	132	84.1
BX_BDG_VTHF_CHAR	Tetrahydrofuran - character	Char			.-.				
BX_BDG_VTHF_NUM	Tetrahydrofuran - numeric, BLOD= LOD/sq. root 2	Num		1.7	1-24	40	Missing	117	74.5

DATA SET: *bx_badge_20140718_c*
DATE CREATED: 08/04/2014
Number of Observations: 157
Number of Variables: 54
Organization of file: One Record per Participant (ID)

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Mean	Range of Values	N	Frequency Category	Frequency	Percent
BX_BDG_VTO_CHAR	Toluene - character	Char			.-.				
BX_BDG_VTO_NUM	Toluene - numeric, BLOD= LOD/sq. root 2	Num		2.6	1-82	126	Missing	31	19.7
BX_BDG_XYL_CHAR	Xylenes - character	Char			.-.				
BX_BDG_XYL_NUM	Xylenes - numeric, BLOD= LOD/sq. root 2	Num		4.2	1-282	106	Missing	51	32.5

Obs	warning	Variable Name	VAR Format	Frequency Category
1	All Non-Missing values are the same for:	BX_BDG_CYC_NUM		Missing
2	All Non-Missing values are the same for:	BX_BDG_MC_NUM		Missing
3	All Non-Missing values are the same for:	BX_BDG_MM_NUM		Missing
4	All Non-Missing values are the same for:	BX_BDG_PC_NUM		Missing
5	All Non-Missing values are the same for:	BX_BDG_VCF_NUM		Missing