

DATA SET: pula                      LABEL:                      DATE CREATED: 16SEP14:13:02:22  
 Number of Observations: 5011  
 Number of Variables: 47  
 Organization of file: Multiple Records per JHS Participant (SUBJID)

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
SUBJID	PARTICIPANT ANALYSIS ID	Char	\$	7		-			
PULA2	Time of Testing (hh:mm)	Char	\$	8		-			
PULA8	Spirometry Technician Identifier (3 Digit ID unique to each technician)	Char	\$	3		-			
PULA9	J1= Jackson Spiromter # 1, J2 =Jackson Spirometer # 2	Char	\$	2		1		4948	98.74
						2		5	0.10
						XX		58	1.16
PULA50	Pulmonary Reading Center Overreading Comments on Test	Char	\$	200		-			
PULA59	Flag showing (FVC, FEV1, FEV1/FVC) = Normal, Below Normal & >50% predicted, Less than 50% predicted, -1= Misssing Data	Char	\$	2		-1		92	1.84
						0		481	9.60
						1		3447	68.79
						2		897	17.90
						3		94	1.88
PULA10	Computer QC (Flow) - Quality Control Score assigned by computer for flow aspects of curve	Num		8	4.12592297	0.00-9.00		5011	100.00
PULA11	Computer QC (Volume) - Quality Control Score assigned by computer for volume aspects	Num		8	4.12592297	0.00-9.00		5011	100.00
PULA12	Reader QC (Flow) - Pulmonary reading center reader quality score for flow aspects	Num		8	2.98443424	0.00-4.00		5011	100.00
PULA13	Reader QC (FVC) - Pulmonary reading center reader quality score for forced vital capacity	Num		8	2.95889044	0.00-4.00		5011	100.00
PULA14	Reader QC (FEV1) - Pulmonary reading center reader quality score for FEV 1.0	Num		8	3.24825384	0.00-4.00		5011	100.00
PULA16	Number of Trials - Total number of Trials for Spirometry	Num		8	4.53602075	1.00-15.00		5011	100.00
PULA17	BEST_FVC - Best Forced Vital Capacity from best curve (Best curve is an acceptabel curve that has Max [FVC + FEV1 ] ): Measured in liters	Num		8	2.95848902	0.22-10.72		5010	99.98

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PULA18	BEST_FEV1 - Forced Expiratory Volume in 1 second, FEV1.0 from the best curve: Measured in liters	Num		8	2.37425319	-0.04-5.37		5008	99.94
PULA19	BEST_PEF - Peak Expiratory flow from the best curve: Measured in liters	Num		8	6.01016766	0.00-29.62		5010	99.98
PULA20	BEST_2575 - FEF 25-75 (mid flow) from the best curve: Measured in liters	Num		8	2.61717764	0.00-8.67		5010	99.98
PULA21	BEST_FEV3 - Forced Expiratory Volume in 3 seconds, FEV 3.0, from best	Num		8	2.74717652	-0.17-6.22		5008	99.94
PULA22	BEST_FEV1_FVC - FEV1/FVC % from best curve	Num		8	80.3864092	-17.02-100.00		5010	99.98
PULA23	BEST_FEV1_FEV6 - FEV1/FEV6 % from best curve	Num		8	81.8636487	0.00-109.41		5010	99.98
PULA24	BEST_FEV6 - Forced Expiratory Volume in 6 seconds, FEV6.0, from best ????	Num		8	2.90047324	-0.16-9.00		5008	99.94
PULA25	BEST_Trial# - Trial Number for the best curve	Num		8	3.33732535	1.00-11.00		5010	99.98
PULA26	BEST_FEF50 - FEF 50: Flow at 50% of FVC from best curve	Num		8	3.1392736	0.00-21.24		5011	100.00
PULA27	SCND_FVC - Best Forced Vital Capacity from 2nd best curve (Second best curve is second highest [FVC + FEV1 ] ): Measured in liters	Num		8	2.84386504	-1.00-10.87		5009	99.96
PULA28	SCND_FEV1 - Forced Expiratory Volume in 1 second, FEV1.0 from the 2nd best curve: Measured in liters	Num		8	2.27007387	-1.00-5.40		5009	99.96
PULA29	SCND_PEF - Peak Expiratory flow from the 2nd best curve: Measured in liters per second	Num		8	5.76691954	-1.00-14.98		5009	99.96
PULA30	SCND_2575 - FEF 25-75 (mid flow) from the 2nd best curve: Measured in ????	Num		8	2.5302216	-1.00-8.24		5009	99.96
PULA31	SCND_FEV3 - Forced Expiratory Volume in 3 seconds, FEV3.0, from 2nd best curve: Measured in liters	Num		8	2.64154921	-1.00-6.16		5009	99.96
PULA32	SCND_FEV1_FVC - FEV1/FVC % from second best curve	Num		8	79.7285646	-39.65-100.00		5009	99.96
PULA33	SCND_FEV1_FVE6 - FEV1/FEV6 % from 2nd best curve	Num		8	81.095001	-1.00-109.08		5009	99.96

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PULA34	SCND_FEV6 - Forced Expiratory Volume in 6 seconds, FEV6.0, from 2nd best curve; Measured in liters	Num		8	2.78928529	-1.00-6.41		5009	99.96
PULA35	SCND_Trial# - Trial Number for the 2nd best curve	Num		8	3.11060092	-1.00-13.00		5009	99.96
PULA36	SCND_FEF50 - FEF 50: Flow at 50% of FVC from 2nd best curve	Num		8	3.00610457	-1.00-18.94		5011	100.00
PULA37	THRD_FVC - Best Forced Vital Capacity from 3rd best curve (Third best curve is third highest [ FVC + FEV1 ] ): Measured in liters	Num		8	2.6422799	-1.00-9.93		5009	99.96
PULA38	THRD_FEV1 - Forced Expiratory Volume in 1 second, FEV1.0 from the 3rd best curve: Measured in liters	Num		8	2.0953774	-1.00-5.29		5008	99.94
PULA39	THRD_PEF - Peak Expiratory flow from the 3rd best curve: Measured in liters per second	Num		8	5.34482731	-1.00-14.03		5009	99.96
PULA40	THRD_2575 - FEF 25-75 (mid flow) from the 3rd best curve: Measured in liters	Num		8	2.35000799	-1.00-8.39		5009	99.96
PULA41	THRD_FEV3 - Forced Expiratory Volume in 3 seconds, FEV3.0, from 3rd best curve: Measured in liters	Num		8	2.45666467	-1.00-6.23		5007	99.92
PULA42	THRD_FEV1_FVC - FEV1/FVC % from 3rd best curve	Num		8	77.4967179	-8.20-100.00		5009	99.96
PULA43	THRD_FEV1_FEV6 - FEV1/FEV6 % from 3rd best curve	Num		8	78.8129533	-3.03-327.45		5008	99.94
PULA44	THRD_FEV6 - Forced Expiratory Volume in 6 seconds, FEV6.0, from 3rd best curve: Measured in liters	Num		8	2.59734372	-1.00-6.31		5007	99.92
PULA45	THRD_Trial# - Trial Number for the 3rd best curve	Num		8	2.67658215	-1.00-12.00		5009	99.96
PULA46	THRD_FEF50 - FEF 50: Flow at 50% of FVC from 3rd best curve	Num		8	2.7658172	-1.00-23.24		5011	100.00
PULA47	Best_MIP - Lowest Maximum Inspiratory Pressure	Num		8	0	0.00-0.00		5011	100.00
PULA48	Scnd_MIP - Second Lowest Maximum Inspiratory Pressure	Num		8	0	0.00-0.00		5011	100.00
PULA49	Thrd_MIP - Third Lowest Maximum Inspiratory Pressure	Num		8	0	0.00-0.00		5011	100.00
FVC01PP	Derived FVC % predicted	Num		8	90.8227501	6.88-370.00		5008	99.94

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FEV01PP	Derived FEV1 % predicted	Num		8	91.5718915	-50.30-226.05		5008	99.94