

Marfan Data Codebook
A300: Clinical Assessment at Time of Echocardiography
(raw data)

DATE CREATED 13SEP18

Number of Observations: 2929

Number of Variables: 31

Organization of file: Up to six Records per Patient

Variable Label (VAR)	Variable Name	Category	N(%)	N(Missing)	Mean(SD)	Median(Q1,Q3)	Range of Values
A1. Random identification number	RANDOM_ID			2929(0)			144508.00-145870.00
A2. Study visit	VISIT	0:Baseline	639(21.8)				
		1:Study Visit 1 (Month 6)	592(20.2)				
		2:Study Visit 2 (Month 12)	586(20.0)				
		3:Study Visit 3 (Month 24)	567(19.4)				
		4:Study Visit 4 (Month 36)	542(18.5)				
		9:Withdrawal from trial	3(0.1)				
A2a. What number screening is this?	SCREEN_NUM	1	584(19.9)				
		2	52(1.8)				
		3	3(0.1)				
		Skipped	2290(78.2)				
A5. Was an echo obtained?	ECHO_DONE	1:Yes	2928(100.0)				
		2:No	1(<0.1)				
<created var> Age at Echo, yr	AGE_ECHO			2928(1)	12.33(6.32)	11.85(7.21,16.85)	0.51-28.99

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B1a. Weight measure 1	WT1_ECHO			2927(2)	45.16(22.97)	42.60(25.70,61.80)	5.90-185.80
B1b. Weight measure 2	WT2_ECHO			2924(5)	45.14(22.97)	42.50(25.70,61.80)	5.90-185.80
B1c. Weight measure 3	WT3_ECHO			140(2789)	46.64(22.07)	44.80(28.20,63.30)	8.10-91.30
<created var> Weight at Echo, kg	WT_ECHO			2927(2)	45.16(22.97)	42.60(25.70,61.85)	5.90-185.80
B2a. Height measure 1	HT1_ECHO			2927(2)	156.43(29.63)	163.20(134.10,180.50)	67.00-209.40
B2b. Height measure 2	HT2_ECHO			2924(5)	156.40(29.63)	163.00(134.15,180.50)	66.50-210.00
B2c. Height measure 3	HT3_ECHO			39(2890)	148.70(33.59)	143.20(120.00,179.00)	86.00-203.70
<created var> Height at Echo, cm	HT_ECHO			2927(2)	156.43(29.63)	163.20(134.20,180.50)	66.85-209.70
<created var> BSA(m**2)=0.024265 x Echo ht(cm)**0.3964 x Echo wt(kg)**0.5378	BSA_ECHO			2927(2)	1.37(0.47)	1.38(0.97,1.75)	0.34-3.24
B2d. How was height measured?	HTMEAS_ECHO	Missing	2(0.1)				
		Recumbent	71(2.4)				
		Standing	2856(97.5)				
B3. Systolic blood pressure	SBP_ECHO			2909(20)	94.55(12.72)	93.00(85.00,102.00)	60.00-149.00

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<created var> Systolic blood pressure vs age z-score	SBP_Z			2909(20)	-1.00(0.98)	-1.07(-1.70,-0.42)	-3.67-3.88
B4. Diastolic blood pressure	DBP_ECHO			2909(20)	55.30(8.61)	55.00(50.00,60.00)	22.00-104.00
<created var> Diastolic blood pressure vs age z-score	DBP_Z			2909(20)	-0.13(0.92)	-0.15(-0.73,0.43)	-2.94-5.65
B5. Mean blood pressure	MBP_ECHO			2876(53)	68.33(9.88)	68.00(61.00,75.00)	41.00-112.00
<created var> Mean blood pressure vs age z-score	MBP_Z			2876(53)	-0.65(0.95)	-0.68(-1.30,-0.04)	-3.60-5.17
B6. Heart rate during echo	HR_ECHO			2897(32)	72.23(16.42)	70.00(61.00,81.00)	38.00-190.00
B7. Maximum aortic root dimension at Baseline echo	AO_BL_ECHO			639(2290)	3.35(0.71)	3.36(2.79,3.91)	1.67-5.27
<created var> Baseline Aortic Root z-score	AOROOTZ			639(2290)	4.22(1.25)	3.96(3.32,4.79)	0.98-13.84
<created var> Baseline Aortic Root z-score >=4.5, 1=yes 2=no	AOZGT45	1:Yes	210(7.2)				
		2:No	429(14.6)				
		Missing	2290(78.2)				
B8. Sedation at echo	SEDATION	Conscious sedation	117(4.0)				

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		General anesthesia	13(0.4)				
		No sedation	2798(95.5)				
		Skipped	1(<0.1)				
B9. Sinus rhythm at echo	SINUSR	Indeterminate	5(0.2)				
		No	342(11.7)				
		Skipped	1(<0.1)				
		Yes	2581(88.1)				
B9a. Complete heart block at echo	HEARTBLK	No	342(11.7)				
		Skipped	2587(88.3)				
B9b. Paced rhythm at echo	PACEDRHY	No	341(11.6)				
		Skipped	2587(88.3)				
		Yes	1(<0.1)				
B9c. Atrial flutter/fibrillation at echo	ATRIALF	NO	342(11.7)				
		SKIPPED	2587(88.3)				
Form Version	VER_ID	A	2929(100.0)				

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