

Supplemental Tables

Supplemental Table 1 Tricuspid annular plane systolic excursion (TAPSE) values (mean and standard deviation) in both cohorts of controls vs age.

	Study controls			Published controls			
Age Range	N	Mean (cm)	Standard Deviation (cm)	N	Mean (cm)	Standard Deviation (cm)	p-value

0-30 days	17	0.95	0.23	41	0.91	0.12	0.3880
1-3 months	23	1.25	0.27	45	1.14	0.15	0.0340
4-6 months	6	1.66	0.25	20	1.31	0.15	0.0003
7-12 months	14	1.68	0.35	22	1.44	0.16	0.0083
1 year	21	1.72	0.26	25	1.55	0.15	0.0082
2 years	13	1.90	0.27	39	1.65	0.15	0.0001
3 years	9	2.07	0.23	27	1.74	0.13	< 0.0001
4 years	16	1.96	0.24	47	1.82	0.13	0.0045
5 years	13	1.95	0.27	29	1.87	0.14	0.2112
6 years	10	2.07	0.14	41	1.9	0.14	0.0012
7 years	14	2.11	0.36	32	1.94	0.15	0.0275
8 years	18	2.12	0.27	23	1.97	0.15	0.0295
9 years	11	2.14	0.26	20	2.01	0.14	0.0789
10 years	15	2.22	0.30	27	2.05	0.13	0.0143
11 years	20	2.24	0.37	25	2.1	0.14	0.0879
12 years	18	2.27	0.41	18	2.14	0.15	0.2151

13 years	31	2.27	0.37	20	2.2	0.18	0.4356
14 years	29	2.46	0.36	35	2.26	0.20	0.0067
15 years	33	2.31	0.39	25	2.33	0.20	0.816
16 years	34	2.44	0.30	34	2.39	0.21	0.4288
17 years	12	2.38	0.42	27	2.45	0.21	0.4892
18 years	3	2.01	0.19	21	2.47	0.21	0.0073

Supplemental Figure Captions

Supplemental Figure 1 Fractional area change (FAC) values by age in control patients. The dark circles are the mean for each age with the shaded regions representing the one standard deviation above and below the mean.

Supplemental Figure 2 Peak tricuspid annular systolic tissue velocity (S') values by age in control patients. The dark circles are the mean for each age with the shaded regions representing the one standard deviation above and below the mean.



