

SUPPLEMENTAL MATERIAL

Table S1. Characteristics of survivors after operative correction of tetralogy of Fallot with and without 2 years of continuous insurance claims data.

	Continuous enrollment (n=269)	<2 years of continuous enrollment (n=212)	<i>p</i>
Male sex	53% (143)	54% (114)	0.89
White race (vs. other races)	65% (176)	64% (136)	0.99
Age at operative correction (years)			0.68
0	49% (133)	53% (113)	
1	45% (121)	42% (82)	
2	6% (15)	5% (10)	
Census regions			0.95
Midwest	25% (68)	27% (58)	
Northeast	10% (28)	9% (20)	
South	49% (131)	48% (101)	
West	16% (42)	33% (16)	
Highest parental education level			0.73
<12 th grade	1% (3)	1% (2)	
High school diploma	18% (48)	16% (33)	
Bachelor's degree	46% (125)	49% (104)	
Graduate degree	33% (89)	29% (62)	
Unknown/missing	1% (4)	5% (11)	
Family annual income			0.75
<\$40K	6% (15)	7% (14)	
\$40-49,000	5% (13)	5% (11)	
\$50-59,000	5% (13)	5% (10)	
\$60-74,000	6% (16)	8% (16)	
\$75-99,000	13% (35)	11% (24)	
>\$100,000	42% (112)	33% (71)	
Unknown/missing	24% (65)	31% (66)	
Insurance type			0.90
Point of service	70% (187)	70% (148)	
Exclusive provider organization	13% (36)	13% (28)	
Health maintenance organization	12% (33)	14% (29)	
Preferred provider organization	4% (12)	3% (6)	
Other	0.4% (1)	0.5% (1)	
Length of stay of hospitalization for operative correction (days)	7 (IQR: 5,11)	7 (IQR: 5,11)	0.76

Table S2. Observed differences in resource utilization between census regions.

	Northeast (N=28)	Midwest (N=68)	South (N=131)	West (N=42)	p
Hospitalizations for operative correction					
Total length of stay	6 (4, 9)	7 (5, 11)	7 (4, 11)	7 (6,12)	0.20
Cost (\$)	52407 (38480, 73204)	58362 (43672, 75724)	58362 (38480, 91498)	58362 (52407, 95651)	0.16
Subsequent hospitalizations					
Total length of stay	2.5 (1, 11)	4 (2.5, 9)	8 (3,18)	4 (2, 11)	0.046
Cost (\$)	16,598 (4612, 55654)	19790 (9177, 34312)	36892 (16431, 126160)	34877 (7849, 75892)	0.14
Total outpatient visits					
N	24.5 (15, 35)	18.5 (13, 26)	21 (13, 34)	18 (14, 25)	0.16
Cost (\$)	6943 (4587, 11286)	4492 (2635, 7023)	5315 (3618, 8029)	4970 (3454,8198))	0.01
Cardiac outpatient visits					
N	7 (5-8)	5 (3, 8)	6 (4, 8)	6 (4,8)	0.05
Cost (\$)	420 (196, 588)	340 (136, 605)	309 (153, 603)	309(153, 603)	0.64
Noncardiac outpatient Visits					
N	14.5 (8.5-28.5)	13 (7.5, 22)	15 (7, 24)	12 (7, 20)	0.28
Cost (\$)	6676 (4384, 10654)	3936 (2329, 6338)	4913 (3178, 7321)	4783 (2999, 7674)	0.005
Emergency department visits					
N	1 (0,3)	2 (1,3)	1 (0,2)	0 (0,1)	0.0003
Cost (\$)	1029 (656, 3289)	1158 (496, 2031)	1540 (577, 3667)	991 (400, 3573)	0.28

N (IQR)