

Table S1 Search strategy used in PubMed database

#1	Search terms	No of records returned
1	congenital heart disease	
2	congenital heart defect	
3	congenital heart malformation	
4	congenital heart anomalies	
5	CHD	
6	congenital cardiac malformation	
7	congenital cardiac anomalies	
8	congenital cardiovascular disease	
9	congenital cardiac disease	
10	congenital cardiac defect	
11	cardiovascular malformation	
12	cardiovascular defect	
13	cardiovascular anomalies	
14	atrial septal defect	
15	ventricular septal defect	
16	patent ductus arteriosus	
17	tetralogy of Fallot	
18	pulmonary valve stenosis	
19	transposition of great arteries	
20	coarctation of the aorta	
21	hypoplastic leftheart syndrome	
22	(#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14OR #15OR #16OR #17OR #18OR #19OR #20OR#21)	
23	Autism Spectrum Disorder	
24	Autism	
25	ASD	
26	Kanner's Syndrome	

[illegible]