

Supplementary information, Table S2

Table S2 Demographic characteristics in CHD cases and controls

Variable	Cases		Controls		P value*
	No.	%	No.	%	
Stage 1, Shanghai Group	N=602		N=660		
Age, years (mean±SD)	6.21±0.30		5.95±0.19		0.46
Gender					0.10
Male	332	55.1	394	59.7	
Female	270	44.9	266	40.3	
Stage 2, Shandong Group	N=735		N=564		
Age, years (mean±SD)	6.63±0.25		7.09±0.14		0.14
Gender					0.85
Male	365	49.7	283	50.2	
Female	370	50.3	281	49.8	
Stage 3, Jiangsu Group	N=1003		N=1046		
Age, years (mean±SD)	6.78±0.31		6.72±0.29		0.86
Gender					0.73
Male	528	52.6	558	53.3	
Female	475	47.4	488	46.7	
Combined samples	N=2340		N=2270		
Age, years (mean±SD)	6.59±0.17		6.59±0.15		0.99
Gender					0.16
Male	1225	52.4	1235	54.4	
Female	1115	47.6	1035	45.6	
CHD classification I					
Conotruncal defects	386	16.5			
Septation defects	1652	70.6			
LVOTO	47	2.0			
RVOTO	75	3.2			
APVR	14	0.6			
Complex CHDs	34	1.5			
Other CHDs	132	5.6			
CHD classification II					
Isolated CHD	2025	86.5			
Nonisolated CHD	315	13.5			
Isolated CHD phenotype					
VSD	1220	52.1			
ASD	235	10.0			
TOF	291	12.4			

*All comparisons by 2-tailed χ^2 test. Data shown in the table are means±SD.