INDIAN PEDIATRICS

WEB TABLE V PREVALENCE OF CONGENITAL RUBELLA SYNDROME IN CHILDREN WITH CONGENITAL HEART DISEASE

S. No	Study Group	Study Design/ Study Duration*	Place of Study	Age-group	Study Population (n)	Prevalence of CRS
1.	Chaturvedi, et al. [22]	HB, CC, 1976*	Lucknow	NA	197 children with congenital malformations; 30 had congenital heart defects (atrial septal defects, ventricular septal defects, patent ductus arteriosus, pulmonary stenosis, Fallot's tetralogy, dextrocardia), and 151 healthy controls without congenital malformations	33% of children with congenital heart defects (n=10) were seropositive for rubella. Seropositivity in control group: 28%
2.	Chakrabarty, <i>et al</i> . [20]	HB, CC, 1975*	Calcutta	NA	140 children with congenital malformations; 35 with congenital heart disease (ventricular septal defect, atrial septal defect, patent ductus arteriosus, pulmonary stenosis, Fallot's tetralogy, tricuspid atresia, and Eisenmenger complex), and 151 healthy controls without congenital malformations	34.3% (n=12) of children with congenital heart defects were seropositive for rubella. 33.1% of controls (n=50) were seropositive for rubella.

CC: Case control, HB: Hospital-based, NA: Not available, * Year of Publication, where the study duration was not specified