

eTable4: Number (%) of children reaching a Good Level of Development (GLD) at EYFSP, by congenital anomaly (CA) subgroup. Subgroups include only individuals with isolated CAs (except for Any CA and chromosomal anomalies).

Subgroup	Male		Female		Total	
	N enrolled	N (%) reached GLD	N enrolled	N (%) reached GLD	N enrolled	N (%) reached GLD
No CA	1,160,586	558,684 (48.1)	1,112,156	736,765 (66.2)	2,272,742	1,295,449 (57.0)
Any CA	47,101	18,741 (39.8)	31,746	17,313 (54.5)	78,847	36,054 (45.7)
Neural Tube Defects	128	41 (32.0)	147	71 (48.3)	275	112 (40.7)
Hydrocephalus	242	40 (16.5)	148	46 (31.1)	390	86 (22.1)
Congenital Cataract	181	67 (37.0)	201	109 (54.2)	382	176 (46.1)
Congenital Heart Defects (CHD)	6,086	2,206 (36.2)	5,282	2,720 (51.5)	11,368	4,926 (43.3)
Ventricular Septal Defect ^a	1,316	556 (42.2)	1,315	750 (57.0)	2,631	1,306 (49.6)
Pulmonary Valve Stenosis ^a	210	74 (35.2)	219	111 (50.7)	429	185 (43.1)
PDA as only CHD in term infants	1,071	313 (29.2)	997	487 (48.8)	2,068	800 (38.7)
Severe CHD	1,805	682 (37.8)	1,186	592 (49.9)	2,991	1,274 (42.6)
Atrioventricular Septal Defect	161	54 (33.5)	176	80 (45.5)	337	134 (39.8)
Tetralogy of Fallot	313	117 (37.4)	215	106 (49.3)	528	223 (42.2)
Hypoplastic Left Heart	126	35 (27.8)	87	30 (34.5)	213	65 (30.5)
Respiratory	413	140 (33.9)	321	166 (51.7)	734	306 (41.7)
Cleft Lip	567	248 (43.7)	287	170 (59.2)	854	418 (48.9)
Cleft Palate	491	175 (35.6)	543	275 (50.6)	1,034	450 (43.5)
Cleft Lip and Palate	711	254 (35.7)	375	202 (53.9)	1,086	456 (42.0)
Digestive System	1,656	704 (42.5)	1,351	782 (57.9)	3,007	1,486 (49.4)
Anorectal Malformations	103	40 (38.8)	96	54 (56.2)	199	94 (47.2)
Hirschsprung's Disease	339	154 (45.4)	115	65 (56.5)	454	219 (48.2)
Gastroschisis	395	142 (36.0)	404	229 (56.7)	799	371 (46.4)
Unilateral Renal Agenesis	215	99 (46.0)	108	66 (61.1)	323	165 (51.1)
Congenital Hydronephrosis	2,614	1,228 (47.0)	918	606 (66.0)	3,532	1,834 (51.9)
Hypospadias	3,302	1,455 (44.1)	^b	^b	3,302	1,455 (44.1)
Club Foot - Talipes Equinovarus	1,280	575 (44.9)	933	573 (61.4)	2,213	1,148 (51.9)
Polydactyly	2,004	880 (43.9)	1,476	931 (63.1)	3,480	1,811 (52.0)
Syndactyly	1,012	437 (43.2)	533	330 (61.9)	1,545	767 (49.6)
Craniosynostosis	349	143 (41.0)	177	107 (60.5)	526	250 (47.5)

Down Syndrome	1,184	^c	950	16 (1.7)	2,134	^c
Turner Syndrome	^b	^b	115	37 (32.2)	115	37 (32.2)
Klinefelter Syndrome	72	23 (31.9)	^b	^b	72	23 (31.9)
Di George Syndrome	67	^c	69	^c	136	^c
Karyotype XXX	^b	^b	40	22 (55.0)	40	22 (55.0)

CA=congenital anomaly; CHD=congenital heart defect; ; EYFSP= Early Years Foundation Stage Profile; GLD=Good Level of Development; PDA=patent ductus arteriosus

^a without co-occurring severe CHD

^b not applicable

^c suppressed count (<10) or dependent quantity