



## ALLEGATO 1

### Expected data for children

Results are sorted according to the age and sex.

Girls	N	Testosterone ng/mL				
		Median	Min	Max	2.5 <sup>th</sup> percentile	97.5 <sup>th</sup> percentile
< 1 month	20	1.25	0.59	3.91	0.61	3.55
1 - 5 months	22	0.41	0.16	1.11	0.19	0.95
6 months - 8 years	33	0.14	0.01	0.52	0.04	0.47
9 years	28	0.34	0.11	0.68	0.14	0.63
10 years	29	0.39	0.10	0.65	0.14	0.63
11 years	30	0.39	0.15	0.94	0.18	0.88
12 years	26	0.39	0.18	1.23	0.18	1.08
13 years	31	0.61	0.26	1.67	0.29	1.41
14 years	30	0.72	0.36	1.14	0.39	1.09

Boys	N	Testosterone ng/mL				
		Median	Min	Max	2.5 <sup>th</sup> percentile	97.5 <sup>th</sup> percentile
< 1 month	22	1.67	0.77	6.87	0.88	5.49
1 - 3 months	27	1.06	0.14	3.19	0.20	2.34
4 - 8 months	21	0.35	0.06	1.32	0.13	1.09
9 months - 8 years	30	0.32	0.18	0.58	0.20	0.55
9 - 10 years	67	0.39	0.07	1.97	0.16	1.23
11 years	32	0.57	0.03	3.18	0.21	2.87
12 years	32	0.65	0.15	5.33	0.17	5.00
13 years	31	1.75	0.07	7.95	0.15	6.78
14 years	30	3.62	0.38	7.65	0.41	6.83

CAGLIARI, 28/11/2017