

Minimum & Maximum Qualifying Times

BOYS

Event	9yrs		10 yrs		11 yrs		12yrs		13yrs		14yrs		15yrs	
	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
50 fly	51.70	40.00	46.50	36.40										
50 back	52.70	40.70	48.10	37.60										
50 bst	59.70	46.40	54.50	42.60										
50 free	45.70	35.00	41.90	32.40	38.60	30.70	35.60	29.10	32.90	27.70	31.00	26.60	29.80	25.70
100 fly					1.43.3	1.15.6	1.25.9	1.10.6	1.18.7	1.06.3	1.13.7	1.03.1	1.10.4	1.00.0
100 bk					1.34.2	1.15.2	1.26.3	1.10.9	1.19.3	1.06.8	1.14.3	1.03.7	1.11.3	1.01.7
100 bst					1.47.4	1.25.8	1.37.9	1.20.3	1.29.4	1.15.1	1.24.2	1.12.1	1.20.7	1.09.7
100 free					1.23.8	1.06.5	1.16.8	1.02.7	1.10.6	59.10	1.06.8	57.00	1.04.3	55.50
100 IM	1.57	1.30	1.46.2	1.22.5	1.38	1.18.3	1.30.3	1.14.1	1.22.7	1.09.6	1.17.5	1.06.5	1.14.4	1.04.4

GIRLS

Event	9yrs		10 yrs		11 yrs		12yrs		13yrs		14yrs		15yrs	
	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
50 fly	51.30	40.30	45.10	36.30										
50 back	52.40	40.90	46.60	37.40										
50 bst	59.40	46.20	52.90	42.60										
50 free	45.50	35.20	41.00	32.90	38.00	31.20	35.50	29.90	33.80	29.00	32.90	28.50	32.40	28.00
100 fly					1.31.5	1.15.4	1.24.4	1.10.9	1.20.1	1.08.7	1.17.4	1.06.9	1.16.8	1.06.3
100 bk					1.31.6	1.15.3	1.24.7	1.11	1.20.3	1.08.7	1.18.3	1.07.6	1.16.9	1.06.3
100 bst					1.44.2	1.25.9	1.36.5	1.21.1	1.30.9	1.18	1.27.8	1.15.7	1.26.8	1.14.9
100 free					1.21.8	1.07.0	1.16	1.03.6	1.12.4	1.02	1.10.6	1.00.9	1.09.6	1.00
100 IM	1.56.3	1.30.7	1.43.6	1.23.3	1.34.6	1.17.8	1.28.6	1.14.4	1.23.6	1.11.8	1.21.8	1.10.7	1.20.7	1.09.7