

2017-2020 National Age Group Motivational Times

9/30/2016

AAAA Time Standard Change Analysis - Girls

		10 Unders		11 - 12s		13 - 14s		15 - 16s		17 - 18s	
		AAAA	% Chg	AAAA	% Chg	AAAA	% Chg	AAAA	% Chg	AAAA	% Chg
50 Freestyle	LCM	31.39	1.88	29.19	0.34	27.99	0.71	27.29	1.44	27.09	1.81
100 Freestyle	LCM	1:09.69	0.71	1:03.39	0.63	1:00.89	0.16	59.49	0.50	58.99	1.34
200 Freestyle	LCM	2:31.59	1.17	2:17.69	0.15	2:11.39	0.00	2:08.19	0.47	2:07.19	0.78
400 Freestyle	LCM	5:19.79	0.12	4:47.99	0.00	4:35.39	0.07	4:28.89	0.52	4:28.89	0.11
800 Freestyle	LCM	--	0.00	10:05.09	0.13	9:26.99	0.00	9:15.99	0.27	9:13.59	0.20
1500 Freestyle	LCM	--	0.00	19:19.39	0.00	18:04.79	0.00	17:47.89	0.57	17:43.89	0.09
50 Backstroke	LCM	36.89	1.34	33.29	1.19	--	0.00	--	0.00	--	0.00
100 Backstroke	LCM	1:19.49	2.21	1:11.59	0.00	1:07.49	0.15	1:06.19	0.45	1:05.69	0.30
200 Backstroke	LCM	--	0.00	2:33.59	1.41	2:24.89	0.00	2:21.79	0.14	2:21.09	0.21
50 Breaststroke	LCM	40.89	1.45	36.69	0.54	--	0.00	--	0.00	--	0.00
100 Breaststroke	LCM	1:31.19	0.11	1:21.19	0.49	1:16.69	0.65	1:14.69	1.45	1:14.69	0.00
200 Breaststroke	LCM	--	0.00	2:54.49	0.85	2:46.09	0.54	2:42.19	0.18	2:39.89	0.74
50 Butterfly	LCM	34.59	1.42	30.99	0.96	--	0.00	--	0.00	--	0.00
100 Butterfly	LCM	1:18.89	1.00	1:09.29	1.28	1:05.49	0.91	1:04.19	0.62	1:03.49	1.09
200 Butterfly	LCM	--	0.00	2:33.69	2.04	2:24.99	0.00	2:21.19	0.63	2:20.89	0.35
200 Individual Medley	LCM	2:50.89	0.29	2:34.69	1.02	2:28.09	1.07	2:25.09	0.34	2:22.99	1.24
400 Individual Medley	LCM	--	0.00	5:29.79	0.93	5:13.09	0.73	5:05.99	0.00	5:03.89	0.49
50 Freestyle	SCM	30.59	1.29	28.29	0.70	27.09	0.73	26.59	0.75	26.09	1.88
100 Freestyle	SCM	1:07.39	1.32	1:00.99	0.00	58.69	0.84	57.69	0.52	56.49	1.74
200 Freestyle	SCM	2:27.79	0.54	2:13.59	0.00	2:06.99	0.47	2:04.19	0.64	2:03.19	0.32
400 Freestyle	SCM	5:10.09	0.86	4:41.69	0.04	4:28.69	0.59	4:22.99	0.15	4:21.99	0.08
800 Freestyle	SCM	--	0.00	9:42.89	0.00	9:12.69	0.81	9:04.29	0.22	9:02.29	0.00
1500 Freestyle	SCM	--	0.00	18:33.99	0.50	17:26.49	0.76	17:12.79	0.09	17:07.69	0.57
50 Backstroke	SCM	34.89	3.33	31.79	1.24	--	0.00	--	0.00	--	0.00
100 Backstroke	SCM	1:15.19	2.97	1:08.19	1.30	1:03.99	1.39	1:02.49	1.11	1:01.69	1.12
200 Backstroke	SCM	--	0.00	2:26.39	1.55	2:18.69	0.57	2:15.99	0.44	2:13.59	0.89
50 Breaststroke	SCM	39.79	0.75	35.69	1.38	--	0.00	--	0.00	--	0.00
100 Breaststroke	SCM	1:26.99	0.69	1:17.29	1.53	1:13.49	0.81	1:12.09	1.50	1:11.19	0.00
200 Breaststroke	SCM	--	0.00	2:48.39	1.29	2:39.09	1.06	2:35.99	0.89	2:33.29	1.03
50 Butterfly	SCM	33.79	1.46	30.49	1.29	--	0.00	--	0.00	--	0.00
100 Butterfly	SCM	1:16.49	1.29	1:07.69	1.46	1:03.79	0.93	1:02.49	0.95	1:01.49	0.97
200 Butterfly	SCM	--	0.00	2:29.89	0.86	2:20.99	1.33	2:18.19	0.00	2:16.19	0.15
100 Individual Medley	SCM	1:17.19	0.64	1:09.89	1.13	--	0.00	--	0.00	--	0.00
200 Individual Medley	SCM	2:45.49	0.84	2:29.79	0.99	2:22.09	0.98	2:19.39	0.43	2:17.29	1.01
400 Individual Medley	SCM	--	0.00	5:18.39	1.15	5:03.19	0.72	4:56.39	0.24	4:52.49	0.81
50 Freestyle	SCY	27.69	1.42	25.59	0.78	24.49	0.81	24.09	0.82	23.59	1.67
100 Freestyle	SCY	1:00.99	1.29	55.19	0.00	53.09	0.93	52.19	0.57	51.19	1.73
200 Freestyle	SCY	2:13.69	0.52	2:00.89	0.00	1:54.89	0.52	1:52.39	0.62	1:51.49	0.36
500 Freestyle	SCY	5:54.29	0.87	5:21.79	0.06	5:06.99	0.58	5:00.49	0.17	4:59.39	0.07
1000 Freestyle	SCY	--	0.00	11:06.09	0.00	10:31.49	0.82	10:21.89	0.22	10:19.69	0.00
1650 Freestyle	SCY	--	0.00	18:40.49	0.50	17:32.59	0.76	17:18.89	0.08	17:13.79	0.57
50 Backstroke	SCY	31.59	3.36	28.79	1.03	--	0.00	--	0.00	--	0.00
100 Backstroke	SCY	1:07.99	3.00	1:01.69	1.28	57.89	1.36	56.59	1.05	55.89	1.06
200 Backstroke	SCY	--	0.00	2:12.49	1.56	2:05.49	0.63	2:03.09	0.40	2:00.89	0.90
50 Breaststroke	SCY	35.99	0.83	32.29	1.52	--	0.00	--	0.00	--	0.00
100 Breaststroke	SCY	1:18.79	0.63	1:09.99	1.41	1:06.49	0.89	1:05.19	1.51	1:04.39	0.00
200 Breaststroke	SCY	--	0.00	2:32.39	1.30	2:23.99	1.03	2:21.09	0.98	2:18.69	1.07
50 Butterfly	SCY	30.59	1.29	27.59	1.43	--	0.00	--	0.00	--	0.00
100 Butterfly	SCY	1:09.19	1.42	1:01.29	1.29	57.69	1.03	56.49	1.05	55.59	1.07
200 Butterfly	SCY	--	0.00	2:15.69	0.80	2:07.59	1.31	2:05.09	0.00	2:03.29	0.16
100 Individual Medley	SCY	1:09.79	0.85	1:03.29	1.09	--	0.00	--	0.00	--	0.00
200 Individual Medley	SCY	2:29.79	0.86	2:15.59	0.95	2:08.59	1.00	2:06.09	0.47	2:04.29	0.96
400 Individual Medley	SCY	--	0.00	4:48.19	1.13	4:34.39	0.72	4:28.19	0.26	4:24.69	0.82

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		10 Unders		11 - 12s		13 - 14s		15 - 16s		17 - 18s	
		AAAA	% Chg	AAAA	% Chg	AAAA	% Chg	AAAA	% Chg	AAAA	% Chg
50 Freestyle	LCM	31.39	0.63	28.09	1.06	25.79	0.00	24.39	0.00	24.39	0.41
100 Freestyle	LCM	1:09.49	0.71	1:01.09	0.97	56.59	1.05	54.19	0.37	53.29	0.56
200 Freestyle	LCM	2:29.49	0.60	2:13.49	0.52	2:03.09	0.97	1:57.99	1.17	1:56.99	0.76
400 Freestyle	LCM	5:14.69	0.00	4:41.59	0.00	4:21.79	1.17	4:10.29	0.91	4:08.89	0.24
800 Freestyle	LCM	--	0.00	9:53.79	0.60	9:04.39	1.14	8:45.39	0.04	8:34.59	1.04
1500 Freestyle	LCM	--	0.00	18:55.19	0.69	17:19.89	0.60	16:36.69	0.76	16:27.19	0.33
50 Backstroke	LCM	36.89	0.54	32.39	1.52	--	0.00	--	0.00	--	0.00
100 Backstroke	LCM	1:19.29	0.38	1:10.09	0.99	1:03.29	0.78	1:00.29	1.15	59.29	1.33
200 Backstroke	LCM	--	0.00	2:30.59	0.99	2:16.99	0.15	2:10.29	0.00	2:08.29	1.16
50 Breaststroke	LCM	40.59	2.64	35.69	1.38	--	0.00	--	0.00	--	0.00
100 Breaststroke	LCM	1:30.59	0.55	1:18.19	1.39	1:11.19	0.00	1:07.39	2.32	1:06.39	1.48
200 Breaststroke	LCM	--	0.00	2:48.49	2.32	2:34.69	1.53	2:27.39	0.87	2:25.09	0.14
50 Butterfly	LCM	34.39	1.71	30.29	1.30	--	0.00	--	0.00	--	0.00
100 Butterfly	LCM	1:18.49	1.26	1:06.99	2.19	1:00.99	0.97	57.99	1.19	57.09	0.35
200 Butterfly	LCM	--	0.00	2:31.59	0.20	2:16.69	0.22	2:09.49	0.77	2:07.19	0.47
200 Individual Medley	LCM	2:49.89	0.76	2:30.79	1.11	2:18.99	0.93	2:12.49	0.90	2:10.59	0.61
400 Individual Medley	LCM	--	0.00	5:22.59	0.77	4:54.59	1.11	4:40.59	1.20	4:37.69	0.72
50 Freestyle	SCM	30.29	1.30	26.99	1.46	24.89	1.19	23.89	0.42	23.19	1.28
100 Freestyle	SCM	1:06.99	0.74	58.89	1.51	54.39	1.09	52.09	0.57	50.89	1.17
200 Freestyle	SCM	2:24.39	1.30	2:09.09	0.92	1:58.49	1.09	1:53.79	0.70	1:51.59	0.98
400 Freestyle	SCM	5:04.29	1.23	4:33.89	1.37	4:13.79	0.74	4:04.59	0.57	4:00.09	0.70
800 Freestyle	SCM	--	0.00	9:32.69	0.16	8:45.89	0.49	8:27.39	0.51	8:23.79	0.47
1500 Freestyle	SCM	--	0.00	18:09.99	1.48	16:38.29	0.71	16:05.89	0.86	15:49.39	1.14
50 Backstroke	SCM	35.09	1.96	30.89	2.22	--	0.00	--	0.00	--	0.00
100 Backstroke	SCM	1:15.89	1.17	1:05.79	2.23	59.69	2.13	56.69	1.90	54.89	2.14
200 Backstroke	SCM	--	0.00	2:23.09	1.51	2:10.19	0.84	2:04.19	1.11	2:01.19	0.82
50 Breaststroke	SCM	39.19	2.00	34.39	1.71	--	0.00	--	0.00	--	0.00
100 Breaststroke	SCM	1:26.69	0.00	1:14.89	1.19	1:07.49	1.46	1:04.29	2.13	1:02.89	1.87
200 Breaststroke	SCM	--	0.00	2:41.59	1.34	2:27.79	1.20	2:19.79	2.37	2:17.19	0.94
50 Butterfly	SCM	33.49	2.05	29.59	1.33	--	0.00	--	0.00	--	0.00
100 Butterfly	SCM	1:16.29	1.55	1:05.59	1.35	59.19	1.17	56.59	0.70	54.59	2.15
200 Butterfly	SCM	--	0.00	2:26.39	0.81	2:11.19	1.28	2:05.49	1.18	2:03.09	1.12
100 Individual Medley	SCM	1:16.89	1.03	1:06.69	2.77	--	0.00	--	0.00	--	0.00
200 Individual Medley	SCM	2:44.29	1.62	2:24.59	1.90	2:12.59	1.19	2:06.59	1.02	2:04.39	0.32
400 Individual Medley	SCM	--	0.00	5:09.19	1.84	4:43.29	0.91	4:32.69	0.69	4:25.99	0.78
50 Freestyle	SCY	27.39	1.44	24.49	1.21	22.49	1.32	21.69	0.00	20.99	1.41
100 Freestyle	SCY	1:00.59	0.82	53.29	1.66	49.19	1.21	47.19	0.63	46.09	1.07
200 Freestyle	SCY	2:10.69	1.28	1:56.79	0.93	1:47.29	1.01	1:42.99	0.68	1:40.99	0.98
500 Freestyle	SCY	5:47.69	1.22	5:12.99	1.36	4:49.99	0.72	4:39.49	0.53	4:34.29	0.69
1000 Freestyle	SCY	--	0.00	10:54.39	0.17	10:00.89	0.50	9:39.79	0.51	9:35.59	0.48
1650 Freestyle	SCY	--	0.00	18:16.39	1.47	16:44.19	0.70	16:11.59	0.86	15:54.89	1.14
50 Backstroke	SCY	31.79	1.85	27.99	2.10	--	0.00	--	0.00	--	0.00
100 Backstroke	SCY	1:08.69	1.15	59.59	2.13	54.09	1.99	51.29	1.91	49.69	2.17
200 Backstroke	SCY	--	0.00	2:09.49	1.52	1:57.79	0.84	1:52.39	1.14	1:49.69	0.81
50 Breaststroke	SCY	35.49	1.93	31.09	1.89	--	0.00	--	0.00	--	0.00
100 Breaststroke	SCY	1:18.39	0.13	1:07.79	1.17	1:01.09	1.45	58.19	2.02	56.89	1.90
200 Breaststroke	SCY	--	0.00	2:26.19	1.42	2:13.79	1.18	2:06.49	2.39	2:04.19	0.96
50 Butterfly	SCY	30.29	1.94	26.79	1.47	--	0.00	--	0.00	--	0.00
100 Butterfly	SCY	1:09.09	1.43	59.39	1.33	53.59	1.11	51.19	0.78	49.39	2.18
200 Butterfly	SCY	--	0.00	2:12.49	0.82	1:58.79	1.25	1:53.59	1.22	1:51.39	1.15
100 Individual Medley	SCY	1:09.59	1.00	1:00.29	2.74	--	0.00	--	0.00	--	0.00
200 Individual Medley	SCY	2:28.69	1.59	2:10.89	1.87	1:59.99	1.15	1:54.59	0.95	1:52.59	0.27
400 Individual Medley	SCY	--	0.00	4:39.79	1.86	4:16.39	0.89	4:06.79	0.68	4:00.69	0.78