

2021-2024 National Age Group Motivational Times

10/01/2020 10:16:04

Long Course Meters

B Min	BB Min	A Min	AA Min	AAA Min	AAAA Min		AAAA Min	AAA Min	AA Min	A Min	BB Min	B Min
10 & under Girls							10 & under Boys					
44.09	39.89	35.59	34.19	32.79	31.39	50 M Free	31.39	32.79	34.09	35.49	39.49	43.59
1:41.99 *	1:31.19 *	1:20.29 *	1:16.69 *	1:13.09 *	1:09.39 *	100 M Free	1:09.49	1:12.89 *	1:16.39 *	1:19.79 *	1:30.19 *	1:40.59 *
3:45.79	3:20.99	2:56.29	2:48.09	2:39.79	2:31.59	200 M Free	2:29.49	2:36.59	2:43.69	2:50.79	3:12.09	3:33.49
7:36.79	6:51.09	6:05.39	5:50.19	5:34.99	5:19.79	400 M Free	5:14.59 *	5:29.59 *	5:44.49 *	5:59.49 *	6:44.49 *	7:29.39 *
54.89	48.89	42.89	40.89	38.89	36.89	50 M Back	36.89	38.89	40.99	42.99	49.19	55.29
1:59.19	1:45.99	1:32.69	1:28.29	1:23.89	1:19.49	100 M Back	1:18.89 *	1:22.89 *	1:26.99 *	1:30.99 *	1:43.09 *	1:55.09 *
1:00.49	53.99	47.49	45.29	43.09	40.89	50 M Breast	40.59	42.69	44.89	46.99	53.29	59.69
2:14.79 *	1:59.79 *	1:44.89 *	1:39.89 *	1:34.89 *	1:29.89 *	100 M Breast	1:29.29 *	1:33.79 *	1:38.19 *	1:42.69 *	1:55.99 *	2:09.39 *
53.39 *	47.09 *	40.79 *	38.69 *	36.59 *	34.49 *	50 M Fly	34.39	36.29	38.19	40.19	45.99	51.79
2:09.99	1:52.99	1:35.99	1:30.29	1:24.59	1:18.89	100 M Fly	1:18.09 *	1:23.59 *	1:28.99 *	1:34.49 *	1:50.79 *	2:07.09 *
4:09.39	3:43.19	3:17.09	3:08.29	2:59.59	2:50.89	200 M IM	2:49.89	2:58.39	3:06.89	3:15.39	3:40.79	4:06.19
11-12 Girls							11-12 Boys					
38.39 *	35.69 *	32.99 *	31.69 *	30.39 *	29.09 *	50 M Free	27.99 *	29.29 *	30.69	31.99 *	34.69	37.29 *
1:24.09 *	1:18.09 *	1:12.09 *	1:09.09 *	1:06.09 *	1:03.09 *	100 M Free	1:00.99 *	1:03.89 *	1:06.79 *	1:09.69 *	1:15.49 *	1:21.29 *
3:02.29 *	2:49.19 *	2:36.19 *	2:29.69 *	2:23.19 *	2:16.69 *	200 M Free	2:13.19 *	2:19.49 *	2:25.79 *	2:32.19 *	2:44.89 *	2:57.49 *
6:23.89	5:56.49	5:29.09	5:15.39	5:01.69	4:47.99	400 M Free	4:41.59	4:55.09	5:08.49	5:21.89	5:48.69	6:15.49
13:24.09 *	12:26.69 *	11:29.29 *	11:00.59 *	10:31.79 *	10:03.09 *	800 M Free	9:53.79	10:22.09	10:50.39	11:18.59	12:15.19	13:11.69
25:45.79	23:55.39	22:04.99	21:09.79	20:14.59	19:19.39	1500 M Free	18:55.19	19:49.19	20:43.29	21:37.39	23:25.49	25:13.59
43.99 *	40.79 *	37.69 *	36.09 *	34.49 *	32.99 *	50 M Back	31.99 *	33.69 *	35.39 *	36.99 *	40.39 *	43.69 *
1:38.69 *	1:30.99 *	1:23.19 *	1:19.29 *	1:15.39 *	1:11.49 *	100 M Back	1:09.19 *	1:12.99 *	1:16.69 *	1:20.49 *	1:27.99 *	1:35.49 *
3:24.49 *	3:09.89 *	2:55.29 *	2:47.99 *	2:40.69 *	2:33.39 *	200 M Back	2:29.59 *	2:36.69 *	2:43.79 *	2:50.99 *	3:05.19 *	3:19.49 *
48.99	45.49	41.99	40.19	38.49	36.69	50 M Breast	35.49 *	37.49 *	39.39 *	41.29 *	45.19 *	48.99 *
1:48.89 *	1:40.89 *	1:32.79 *	1:28.79 *	1:24.79 *	1:20.79 *	100 M Breast	1:18.09 *	1:22.19	1:26.19 *	1:30.29 *	1:38.39 *	1:46.59 *
3:52.59 *	3:35.99 *	3:19.39 *	3:11.09 *	3:02.79	2:54.49	200 M Breast	2:48.49	2:56.59	3:04.59	3:12.59	3:28.69	3:44.69
41.29	38.29	35.39	33.89	32.39 *	30.99	50 M Fly	30.19 *	31.89 *	33.59 *	35.19 *	38.59 *	41.89 *
1:36.19	1:28.49	1:20.79	1:16.99	1:13.09 *	1:09.29	100 M Fly	1:06.99	1:10.89	1:14.69	1:18.59	1:26.29	1:33.99
3:24.89	3:10.19	2:55.59	2:48.29	2:40.99	2:33.69	200 M Fly	2:30.39 *	2:37.49 *	2:44.69 *	2:51.89 *	3:06.19 *	3:20.49 *
3:26.09 *	3:11.39 *	2:56.59 *	2:49.29 *	2:41.89 *	2:34.59 *	200 M IM	2:30.19 *	2:37.79 *	2:45.49 *	2:53.19 *	3:08.49 *	3:23.79 *
7:19.69	6:48.29	6:16.89	6:01.19	5:45.49	5:29.79	400 M IM	5:22.39 *	5:37.79 *	5:53.09 *	6:08.49 *	6:39.19 *	7:09.89 *
13-14 Girls							13-14 Boys					
37.09 *	34.49 *	31.79 *	30.49 *	29.19 *	27.89 *	50 M Free	25.79	27.09	28.29	29.49	31.99	34.39
1:20.49 *	1:14.79 *	1:08.99 *	1:06.19 *	1:03.29 *	1:00.39 *	100 M Free	56.49 *	59.09 *	1:01.79 *	1:04.49 *	1:09.89 *	1:15.29 *
2:54.29 *	2:41.79 *	2:29.39 *	2:23.19 *	2:16.89 *	2:10.69 *	200 M Free	2:03.09	2:08.89	2:14.79	2:20.59	2:32.29	2:44.09
6:06.79 *	5:40.59 *	5:14.39 *	5:01.29 *	4:48.19 *	4:35.09 *	400 M Free	4:21.79	4:34.29	4:46.69	4:59.19	5:24.09	5:49.09
12:35.99	11:41.99	10:47.99	10:20.99	9:53.99	9:26.99	800 M Free	9:04.39	9:30.29	9:56.29	10:22.19	11:13.99	12:05.89
24:06.39	22:23.09	20:39.79	19:48.09	18:56.49	18:04.79	1500 M Free	17:19.89	18:09.39	18:58.89	19:48.39	21:27.39	23:06.49
1:29.99	1:23.59	1:17.09	1:13.89	1:10.69	1:07.49	100 M Back	1:02.89 *	1:05.89 *	1:08.89 *	1:11.89 *	1:17.89 *	1:23.89 *
3:12.39 *	2:58.69 *	2:44.89 *	2:38.09 *	2:31.19 *	2:24.29 *	200 M Back	2:16.59 *	2:23.09 *	2:29.59 *	2:36.09 *	2:49.09 *	3:02.09 *
1:42.09 *	1:34.79 *	1:27.49 *	1:23.89 *	1:20.19 *	1:16.59 *	100 M Breast	1:11.19	1:14.59	1:17.89	1:21.29	1:28.09	1:34.89
3:39.69 *	3:23.99 *	3:08.29 *	3:00.49 *	2:52.59 *	2:44.79 *	200 M Breast	2:34.09 *	2:41.39 *	2:48.79 *	2:56.09 *	3:10.79 *	3:25.49 *
1:26.59 *	1:20.39 *	1:14.29 *	1:11.19 *	1:08.09 *	1:04.99 *	100 M Fly	1:00.99	1:03.89	1:06.79	1:09.69	1:15.49	1:21.29
3:12.99 *	2:59.19 *	2:45.49 *	2:38.59 *	2:31.69 *	2:24.79 *	200 M Fly	2:15.69 *	2:22.19 *	2:28.59 *	2:35.09 *	2:47.99 *	3:00.89 *
3:15.79 *	3:01.79 *	2:47.79 *	2:40.79 *	2:33.89 *	2:26.89 *	200 M IM	2:18.49 *	2:25.09 *	2:31.69 *	2:38.29 *	2:51.39 *	3:04.59 *
6:55.49 *	6:25.89 *	5:56.19 *	5:41.29 *	5:26.49 *	5:11.69 *	400 M IM	4:54.59	5:08.59	5:22.59	5:36.59	6:04.69	6:32.69

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15-16 Girls

36.39	33.79	31.19	29.89	28.59	27.29	50 M Free	24.39	25.59	26.79	27.89	30.19	32.59
1:19.19 *	1:13.49 *	1:07.89 *	1:04.99 *	1:02.19 *	59.39 *	100 M Free	53.99 *	56.59 *	59.19 *	1:01.69 *	1:06.89 *	1:11.99 *
2:50.49 *	2:38.29 *	2:26.19 *	2:20.09 *	2:13.99 *	2:07.89 *	200 M Free	1:57.99	2:03.69	2:09.29	2:14.89	2:26.09	2:37.39
5:58.49	5:32.89	5:07.29	4:54.49	4:41.69	4:28.89	400 M Free	4:10.29	4:22.19	4:34.19	4:46.09	5:09.89	5:33.69
12:21.29	11:28.39	10:35.39	10:08.99	9:42.49	9:15.99	800 M Free	8:45.09 *	9:10.09 *	9:35.09 *	10:00.09 *	10:50.09 *	11:40.09 *
23:43.89	22:02.19	20:20.49	19:29.59	18:38.79	17:47.89	1500 M Free	16:36.69	17:24.19	18:11.69	18:59.09	20:33.99	22:08.99
1:27.29 *	1:21.09 *	1:14.89 *	1:11.79 *	1:08.59 *	1:05.49 *	100 M Back	1:00.09 *	1:02.99 *	1:05.89 *	1:08.69 *	1:14.39 *	1:20.19 *
3:08.39 *	2:54.99 *	2:41.49 *	2:34.79 *	2:28.09 *	2:21.29 *	200 M Back	2:10.29	2:16.49	2:22.69	2:28.89	2:41.39	2:53.79
1:39.49 *	1:32.39 *	1:25.29 *	1:21.69 *	1:18.19	1:14.59 *	100 M Breast	1:07.39	1:10.59	1:13.79	1:16.99	1:23.49	1:29.89
3:35.89 *	3:20.49 *	3:05.09 *	2:57.39 *	2:49.59 *	2:41.89 *	200 M Breast	2:26.49 *	2:33.49 *	2:40.49 *	2:47.49 *	3:01.39 *	3:15.39 *
1:25.39 *	1:19.29 *	1:13.19 *	1:10.09 *	1:07.09 *	1:03.99 *	100 M Fly	57.99	1:00.79	1:03.59	1:06.29	1:11.79	1:17.39
3:07.29 *	2:53.99 *	2:40.59 *	2:33.89 *	2:27.19 *	2:20.49 *	200 M Fly	2:09.19 *	2:15.39 *	2:21.49 *	2:27.69 *	2:39.99 *	2:52.29 *
3:11.89 *	2:58.19 *	2:44.49 *	2:37.59 *	2:30.79 *	2:23.89 *	200 M IM	2:12.49	2:18.79	2:25.09	2:31.39	2:43.99	2:56.59
6:47.89	6:18.79	5:49.69	5:35.09	5:20.49	5:05.99	400 M IM	4:40.59	4:53.89	5:07.29	5:20.59	5:47.29	6:14.09

17-18 Girls

36.19	33.59	30.99	29.69	28.39	27.09	50 M Free	24.29 *	25.49	26.59 *	27.79	30.09	32.39 *
1:18.59	1:12.99	1:07.39	1:04.59	1:01.79	58.99	100 M Free	52.69 *	55.19 *	57.69 *	1:00.19 *	1:05.29 *	1:10.29 *
2:49.59	2:37.49	2:25.39	2:19.29	2:13.19	2:07.19	200 M Free	1:55.99 *	2:01.49 *	2:06.99 *	2:12.49 *	2:23.59 *	2:34.59 *
5:57.09 *	5:31.59 *	5:06.09 *	4:53.39 *	4:40.59 *	4:27.89 *	400 M Free	4:06.89 *	4:18.69 *	4:30.39 *	4:42.19 *	5:05.69 *	5:29.19 *
12:16.89 *	11:24.29 *	10:31.59 *	10:05.29 *	9:38.99 *	9:12.69 *	800 M Free	8:34.59	8:59.09	9:23.59	9:48.09	10:37.09	11:26.09
23:30.39 *	21:49.59 *	20:08.89 *	19:18.49 *	18:28.19 *	17:37.79 *	1500 M Free	16:25.99 *	17:12.99 *	17:59.89 *	18:46.89 *	20:20.79 *	21:54.69 *
1:26.59 *	1:20.39 *	1:14.19 *	1:11.09 *	1:08.09 *	1:04.99 *	100 M Back	58.99 *	1:01.79 *	1:04.59 *	1:07.39 *	1:12.99 *	1:18.59 *
3:06.89 *	2:53.59 *	2:40.19 *	2:33.49 *	2:26.89 *	2:20.19 *	200 M Back	2:07.89 *	2:13.99 *	2:20.09 *	2:26.19 *	2:38.39 *	2:50.59 *
1:38.69 *	1:31.69 *	1:24.59 *	1:21.09 *	1:17.59 *	1:14.09 *	100 M Breast	1:05.99 *	1:09.09 *	1:12.29 *	1:15.39 *	1:21.69 *	1:27.99 *
3:33.09	3:17.89	3:02.69	2:55.09	2:47.49	2:39.89	200 M Breast	2:23.69 *	2:30.59 *	2:37.39 *	2:44.19 *	2:57.89 *	3:11.59 *
1:24.29 *	1:18.29 *	1:12.19 *	1:09.19 *	1:06.19 *	1:03.19 *	100 M Fly	56.59 *	59.29 *	1:01.99 *	1:04.69 *	1:10.09 *	1:15.49 *
3:06.79 *	2:53.39 *	2:40.09 *	2:33.39 *	2:26.69 *	2:20.09 *	200 M Fly	2:06.29 *	2:12.39 *	2:18.39 *	2:24.39 *	2:36.39 *	2:48.39 *
3:10.69	2:56.99	2:43.39	2:36.59	2:29.79	2:22.99	200 M IM	2:10.29 *	2:16.49 *	2:22.69 *	2:28.89 *	2:41.29 *	2:53.69 *
6:45.19	6:16.29	5:47.29	5:32.89	5:18.39	5:03.89	400 M IM	4:37.09 *	4:50.19 *	5:03.39 *	5:16.59 *	5:42.99 *	6:09.39 *

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Short Course Meters

B Min	BB Min	A Min	AA Min	AAA Min	AAAA Min		AAAA Min	AAA Min	AA Min	A Min	BB Min	B Min
10 & under Girls							10 & under Boys					
42.99	38.89	34.69	33.29	31.89	30.59	50 M Free	30.29	31.59	32.89	34.19	38.09	41.99
1:38.99	1:28.39	1:17.89	1:14.39	1:10.89	1:07.39	100 M Free	1:06.99	1:10.29	1:13.69	1:16.99	1:26.99	1:36.99
3:40.09	3:15.99	2:51.89	2:43.89	2:35.79	2:27.79	200 M Free	2:24.39	2:31.29	2:38.19	2:44.99	3:05.69	3:26.29
7:22.89	6:38.59	5:54.29	5:39.59	5:24.79	5:10.09	400 M Free	5:04.29	5:18.79	5:33.29	5:47.79	6:31.19	7:14.69
51.99	46.29	40.59	38.69	36.79	34.89	50 M Back	35.09	37.09	38.99	40.99	46.79	52.69
1:52.69	1:40.19	1:27.69	1:23.49	1:19.29	1:15.19	100 M Back	1:15.89	1:19.79	1:23.59	1:27.49	1:39.09	1:50.69
58.89	52.49	46.19	44.09	41.89	39.79	50 M Breast	39.19	41.19	43.29	45.29	51.39	57.59
2:10.49	1:55.99	1:41.49	1:36.69	1:31.89	1:26.99	100 M Breast	1:26.69	1:30.99	1:35.29	1:39.59	1:52.59	2:05.59
52.39	46.19	39.99	37.99	35.89	33.79	50 M Fly	33.49	35.29	37.19	39.09	44.79	50.49
2:05.99	1:49.49	1:32.99	1:27.49	1:21.99	1:16.49	100 M Fly	1:16.29	1:21.69	1:26.99	1:32.29	1:48.29	2:04.19
1:53.39	1:41.29	1:29.19	1:25.19	1:21.19	1:17.19	100 M IM	1:16.89	1:20.49	1:24.19	1:27.89	1:38.79	1:49.79
4:01.49	3:36.19	3:10.79	3:02.39	2:53.99	2:45.49	200 M IM	2:44.29	2:52.49	3:00.69	3:08.89	3:33.49	3:58.09
11-12 Girls							11-12 Boys					
37.29	34.69	32.19	30.89	29.59	28.29	50 M Free	26.99	28.29	29.59	30.89	33.39	35.99
1:21.29	1:15.49	1:09.69	1:06.79	1:03.89	1:00.99	100 M Free	58.89	1:01.69	1:04.49	1:07.29	1:12.89	1:18.49
2:58.09	2:45.39	2:32.69	2:26.29	2:19.99	2:13.59	200 M Free	2:09.09	2:15.19	2:21.29	2:27.49	2:39.79	2:52.09
6:15.49	5:48.69	5:21.89	5:08.49	4:55.09	4:41.69	400 M Free	4:33.89	4:46.89	4:59.99	5:12.99	5:39.09	6:05.19
12:57.19	12:01.69	11:06.19	10:38.49	10:10.69	9:42.89	800 M Free	9:32.69	9:59.99	10:27.29	10:54.59	11:49.09	12:43.59
24:45.29	22:59.19	21:13.09	20:20.09	19:26.99	18:33.99	1500 M Free	18:09.99	19:01.89	19:53.79	20:45.69	22:29.59	24:13.39
42.39	39.29	36.29	34.79	33.29	31.79	50 M Back	30.89	32.49	34.09	35.69	38.99	42.19
1:34.19	1:26.69	1:19.29	1:15.59	1:11.89	1:08.19	100 M Back	1:05.79	1:09.39	1:12.99	1:16.59	1:23.69	1:30.89
3:15.19	3:01.29	2:47.29	2:40.29	2:33.39	2:26.39	200 M Back	2:23.09	2:29.89	2:36.69	2:43.49	2:57.19	3:10.79
47.59	44.19	40.79	39.09	37.39	35.69	50 M Breast	34.39	36.19	38.09	39.99	43.69	47.39
1:44.29	1:36.59	1:28.89	1:24.99	1:21.19	1:17.29	100 M Breast	1:14.89	1:18.79	1:22.69	1:26.59	1:34.39	1:42.29
3:44.49	3:28.39	3:12.39	3:04.39	2:56.39	2:48.39	200 M Breast	2:41.59	2:49.29	2:56.99	3:04.59	3:19.99	3:35.39
40.59	37.69	34.79	33.39	31.89	30.49	50 M Fly	29.59	31.19	32.79	34.49	37.79	40.99
1:33.99	1:26.49	1:18.99	1:15.19	1:11.49	1:07.69	100 M Fly	1:05.59	1:09.39	1:13.19	1:16.89	1:24.49	1:32.09
3:19.79	3:05.59	2:51.29	2:44.19	2:36.99	2:29.89	200 M Fly	2:26.39	2:33.29	2:40.29	2:47.29	3:01.19	3:15.19
1:33.19	1:26.59	1:19.89	1:16.59	1:13.29	1:09.89	100 M IM	1:06.69	1:09.89	1:13.19	1:16.39	1:22.89	1:29.39
3:19.69	3:05.39	2:51.19	2:43.99	2:36.89	2:29.79	200 M IM	2:24.59	2:31.99	2:39.39	2:46.69	3:01.49	3:16.19
7:04.49	6:34.19	6:03.89	5:48.69	5:33.59	5:18.39	400 M IM	5:09.19	5:23.89	5:38.69	5:53.39	6:22.79	6:52.29
13-14 Girls							13-14 Boys					
36.09	33.49	30.89	29.59	28.39	27.09	50 M Free	24.89	26.09	27.29	28.39	30.79	33.19
1:18.29	1:12.69	1:07.09	1:04.29	1:01.49	58.69	100 M Free	54.39	56.99	59.59	1:02.19	1:07.29	1:12.49
2:49.29	2:37.19	2:25.09	2:18.99	2:12.99	2:06.99	200 M Free	1:58.49	2:04.19	2:09.79	2:15.39	2:26.69	2:37.99
5:58.29	5:32.69	5:07.09	4:54.29	4:41.49	4:28.69	400 M Free	4:13.79	4:25.89	4:37.89	4:49.99	5:14.19	5:38.29
12:16.89	11:24.19	10:31.59	10:05.29	9:38.99	9:12.69	800 M Free	8:45.89	9:10.89	9:35.99	10:00.99	10:51.09	11:41.09
23:15.29	21:35.69	19:55.99	19:06.19	18:16.29	17:26.49	1500 M Free	16:38.29	17:25.89	18:13.39	19:00.89	20:35.99	22:11.09
1:25.29	1:19.19	1:13.09	1:10.09	1:06.99	1:03.99	100 M Back	59.69	1:02.59	1:05.39	1:08.19	1:13.89	1:19.59
3:04.89	2:51.69	2:38.49	2:31.89	2:25.29	2:18.69	200 M Back	2:10.19	2:16.39	2:22.59	2:28.79	2:41.19	2:53.59
1:37.99	1:30.99	1:23.99	1:20.49	1:16.99	1:13.49	100 M Breast	1:07.49	1:10.69	1:13.89	1:17.09	1:23.49	1:29.89
3:32.19	3:16.99	3:01.89	2:54.29	2:46.69	2:39.09	200 M Breast	2:27.79	2:34.89	2:41.89	2:48.89	3:02.99	3:17.09
1:24.99	1:18.89	1:12.89	1:09.79	1:06.79	1:03.79	100 M Fly	59.19	1:01.99	1:04.89	1:07.69	1:13.29	1:18.89
3:07.89	2:54.49	2:41.09	2:34.39	2:27.69	2:20.99	200 M Fly	2:11.19	2:17.49	2:23.69	2:29.99	2:42.49	2:54.99
3:09.49	2:55.89	2:42.39	2:35.59	2:28.89	2:22.09	200 M IM	2:12.59	2:18.89	2:25.19	2:31.59	2:44.19	2:56.79
6:44.19	6:15.39	5:46.49	5:31.99	5:17.59	5:03.19	400 M IM	4:43.29	4:56.79	5:10.29	5:23.79	5:50.69	6:17.69

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15-16 Girls

35.39	32.89	30.39	29.09	27.89	26.59	50 M Free	23.89	25.09	26.19	27.39	29.59	31.89
1:16.89	1:11.39	1:05.89	1:03.19	1:00.39	57.69	100 M Free	52.09	54.59	57.09	59.59	1:04.49	1:09.49
2:45.59	2:33.79	2:21.99	2:16.09	2:10.09	2:04.19	200 M Free	1:53.79	1:59.29	2:04.69	2:10.09	2:20.89	2:31.79
5:50.69	5:25.59	5:00.59	4:48.09	4:35.49	4:22.99	400 M Free	4:04.59	4:16.19	4:27.89	4:39.49	5:02.79	5:26.09
12:05.69	11:13.89	10:22.09	9:56.09	9:30.19	9:04.29	800 M Free	8:27.39	8:51.59	9:15.69	9:39.89	10:28.19	11:16.49
22:57.09	21:18.69	19:40.39	18:51.19	18:01.99	17:12.79	1500 M Free	16:05.89	16:51.89	17:37.89	18:23.89	19:55.89	21:27.89
1:23.39	1:17.39	1:11.49	1:08.49	1:05.49	1:02.49	100 M Back	56.69	59.39	1:02.09	1:04.79	1:10.19	1:15.59
3:01.39	2:48.39	2:35.49	2:28.99	2:22.49	2:15.99	200 M Back	2:04.19	2:10.09	2:15.99	2:21.99	2:33.79	2:45.59
1:36.09	1:29.19	1:22.39	1:18.89	1:15.49	1:12.09	100 M Breast	1:04.29	1:07.39	1:10.49	1:13.49	1:19.59	1:25.79
3:27.89	3:13.09	2:58.19	2:50.79	2:43.39	2:35.99	200 M Breast	2:19.79	2:26.49	2:33.09	2:39.79	2:53.09	3:06.39
1:23.29	1:17.29	1:11.39	1:08.39	1:05.39	1:02.49	100 M Fly	56.59	59.29	1:01.99	1:04.69	1:10.09	1:15.49
3:04.29	2:51.09	2:37.99	2:31.39	2:24.79	2:18.19	200 M Fly	2:05.49	2:11.49	2:17.49	2:23.39	2:35.39	2:47.29
3:05.79	2:52.59	2:39.29	2:32.69	2:25.99	2:19.39	200 M IM	2:06.59	2:12.59	2:18.69	2:24.69	2:36.69	2:48.79
6:35.09	6:06.89	5:38.69	5:24.59	5:10.49	4:56.39	400 M IM	4:32.69	4:45.69	4:58.69	5:11.69	5:37.69	6:03.59

17-18 Girls

34.79	32.29	29.79	28.59	27.29	26.09	50 M Free	23.19	24.29	25.39	26.49	28.69	30.89
1:15.29	1:09.99	1:04.59	1:01.89	59.19	56.49	100 M Free	50.89	53.29	55.69	58.19	1:02.99	1:07.79
2:44.19	2:32.49	2:20.79	2:14.89	2:08.99	2:03.19	200 M Free	1:51.59	1:56.89	2:02.19	2:07.59	2:18.19	2:28.79
5:49.29	5:24.39	4:59.39	4:46.89	4:34.49	4:21.99	400 M Free	4:00.09	4:11.49	4:22.89	4:34.29	4:57.19	5:20.09
12:03.09	11:11.39	10:19.79	9:53.89	9:28.09	9:02.29	800 M Free	8:23.79	8:47.79	9:11.69	9:35.69	10:23.69	11:11.69
22:50.29	21:12.39	19:34.59	18:45.59	17:56.69	17:07.69	1500 M Free	15:49.39	16:34.59	17:19.79	18:04.99	19:35.39	21:05.79
1:22.29	1:16.39	1:10.49	1:07.59	1:04.69	1:01.69	100 M Back	54.89	57.49	1:00.09	1:02.79	1:07.99	1:13.19
2:58.19	2:45.39	2:32.69	2:26.39	2:19.99	2:13.59	200 M Back	2:01.19	2:06.89	2:12.69	2:18.49	2:29.99	2:41.49
1:34.89	1:28.09	1:21.29	1:17.99	1:14.59	1:11.19	100 M Breast	1:02.89	1:05.89	1:08.89	1:11.89	1:17.89	1:23.89
3:24.39	3:09.79	2:55.19	2:47.89	2:40.59	2:33.29	200 M Breast	2:17.19	2:23.79	2:30.29	2:36.79	2:49.89	3:02.99
1:21.99	1:16.09	1:10.29	1:07.29	1:04.39	1:01.49	100 M Fly	54.59	57.19	59.79	1:02.39	1:07.59	1:12.79
3:01.59	2:48.69	2:35.69	2:29.19	2:22.69	2:16.19	200 M Fly	2:03.09	2:08.99	2:14.89	2:20.69	2:32.39	2:44.19
3:02.99	2:49.99	2:36.89	2:30.39	2:23.79	2:17.29	200 M IM	2:04.39	2:10.39	2:16.29	2:22.19	2:33.99	2:45.89
6:29.99	6:02.09	5:34.29	5:20.29	5:06.39	4:52.49	400 M IM	4:25.99	4:38.69	4:51.29	5:03.99	5:29.29	5:54.69

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Short Course Yards

B Min	BB Min	A Min	AA Min	AAA Min	AAAA Min		AAAA Min	AAA Min	AA Min	A Min	BB Min	B Min
10 & under Girls							10 & under Boys					
38.89	35.19	31.39	30.19	28.89	27.69	50 Y Free	27.39	28.59	29.79	30.99	34.49	38.09
1:29.59	1:19.99	1:10.49	1:07.29	1:04.19	1:00.99	100 Y Free	1:00.59	1:03.69	1:06.69	1:09.69	1:18.79	1:27.79
3:18.99 *	2:57.19 *	2:35.39 *	2:28.19 *	2:20.89 *	2:13.59 *	200 Y Free	2:10.69	2:16.89	2:23.09	2:29.39	2:47.99	3:06.69
8:25.39 *	7:34.89 *	6:44.29 *	6:27.49 *	6:10.59 *	5:53.79 *	500 Y Free	5:47.69	6:04.19	6:20.79	6:37.39	7:26.99	8:16.69
46.99	41.89	36.69	34.99	33.29	31.59	50 Y Back	31.69 *	33.49 *	35.19 *	36.99 *	42.29 *	47.49 *
1:41.99	1:30.69	1:19.29	1:15.59	1:11.79	1:07.99	100 Y Back	1:08.39 *	1:11.89 *	1:15.39 *	1:18.79 *	1:29.29 *	1:39.79 *
53.19 *	47.49	41.69 *	39.79 *	37.89 *	35.99	50 Y Breast	35.49	37.29	39.19	40.99	46.59	52.09
1:58.09	1:44.99	1:31.89	1:27.49	1:23.09	1:18.79	100 Y Breast	1:18.29 *	1:22.19 *	1:26.09 *	1:29.99 *	1:41.69 *	1:53.39 *
47.39	41.79	36.19	34.39	32.49	30.59	50 Y Fly	30.29	31.99	33.69	35.39	40.49	45.69
1:53.99	1:39.09	1:24.09	1:19.19	1:14.19	1:09.19	100 Y Fly	1:08.49 *	1:13.19 *	1:17.99 *	1:22.79 *	1:37.09 *	1:51.39 *
1:42.59	1:31.69	1:20.79	1:17.09	1:13.49	1:09.79	100 Y IM	1:09.09 *	1:12.39 *	1:15.69 *	1:18.99 *	1:28.89 *	1:38.79 *
3:38.49	3:15.59	2:52.69	2:45.09	2:37.39	2:29.79	200 Y IM	2:28.69	2:36.19	2:43.59	2:50.99	3:13.19	3:35.49
11-12 Girls							11-12 Boys					
33.59 *	31.29 *	28.99 *	27.79 *	26.59 *	25.49 *	50 Y Free	24.49	25.59	26.79	27.89	30.29	32.59
1:13.59	1:08.29	1:03.09	1:00.49	57.79	55.19	100 Y Free	53.29	55.79	58.29	1:00.89	1:05.89	1:10.99
2:40.39 *	2:28.99 *	2:17.49 *	2:11.79 *	2:05.99 *	2:00.29 *	200 Y Free	1:55.89 *	2:01.39 *	2:06.99 *	2:12.49 *	2:23.49 *	2:34.59 *
7:08.79 *	6:38.19 *	6:07.59 *	5:52.19 *	5:36.89 *	5:21.59 *	500 Y Free	5:12.99	5:27.89	5:42.79	5:57.69	6:27.49	6:57.29
14:48.09	13:44.69	12:41.19	12:09.49	11:37.79	11:06.09	1000 Y Free	10:54.39	11:25.59	11:56.79	12:27.89	13:30.19	14:32.59
24:53.99	23:07.29	21:20.59	20:27.19	19:33.89	18:40.49	1650 Y Free	18:16.39	19:08.59	20:00.79	20:52.99	22:37.49	24:21.89
38.09 *	35.39 *	32.69 *	31.29 *	29.99 *	28.59 *	50 Y Back	27.79 *	29.29 *	30.69 *	32.09 *	34.99 *	37.89 *
1:24.79 *	1:18.09 *	1:11.39 *	1:08.09 *	1:04.69 *	1:01.39 *	100 Y Back	59.49 *	1:02.79	1:05.99 *	1:09.19 *	1:15.69 *	1:22.19
2:56.59	2:43.99	2:31.39	2:25.09	2:18.79	2:12.49	200 Y Back	2:08.99 *	2:15.19 *	2:21.29 *	2:27.39 *	2:39.69 *	2:51.99 *
42.99 *	39.99	36.89	35.39	33.79 *	32.29	50 Y Breast	31.09	32.69 *	34.39 *	36.09 *	39.49 *	42.89
1:34.09 *	1:27.19 *	1:20.19 *	1:16.69 *	1:13.19 *	1:09.79 *	100 Y Breast	1:06.99 *	1:10.49 *	1:13.99 *	1:17.49 *	1:24.49 *	1:31.39 *
3:20.89 *	3:06.59 *	2:52.19 *	2:45.09 *	2:37.89 *	2:30.69 *	200 Y Breast	2:25.59 *	2:32.49 *	2:39.39 *	2:46.39 *	3:00.19 *	3:14.09 *
36.49 *	33.89 *	31.29 *	29.99 *	28.69 *	27.39 *	50 Y Fly	26.79	28.19	29.69	31.19	34.19	37.09
1:24.39 *	1:17.59 *	1:10.89 *	1:07.49 *	1:04.19 *	1:00.79 *	100 Y Fly	58.99 *	1:02.39 *	1:05.89 *	1:09.29 *	1:16.09 *	1:22.89 *
2:59.99 *	2:47.19 *	2:34.29 *	2:27.89 *	2:21.39 *	2:14.99 *	200 Y Fly	2:09.89 *	2:16.09 *	2:22.19 *	2:28.39 *	2:40.79 *	2:53.19 *
1:24.09 *	1:18.09 *	1:12.09 *	1:09.09 *	1:06.09 *	1:03.09 *	100 Y IM	1:00.29	1:03.29	1:06.19	1:09.09	1:14.99	1:20.89
3:00.19 *	2:47.29 *	2:34.49 *	2:27.99 *	2:21.59 *	2:15.19 *	200 Y IM	2:10.69 *	2:17.29 *	2:23.99 *	2:30.69 *	2:43.99 *	2:57.29 *
6:24.19	5:56.79	5:29.29	5:15.59	5:01.89	4:48.19	400 Y IM	4:39.79	4:53.19	5:06.49	5:19.79	5:46.39	6:13.09
13-14 Girls							13-14 Boys					
32.59 *	30.19 *	27.89 *	26.79	25.59 *	24.39 *	50 Y Free	22.49	23.49 *	24.59 *	25.69	27.79 *	29.89 *
1:10.59 *	1:05.49 *	1:00.49 *	57.99 *	55.49 *	52.89 *	100 Y Free	49.19	51.59	53.89	56.29	1:00.89	1:05.59
2:32.09 *	2:21.29 *	2:10.39 *	2:04.99 *	1:59.49 *	1:54.09 *	200 Y Free	1:47.29	1:52.39	1:57.49	2:02.59	2:12.79	2:22.99
6:47.79 *	6:18.69 *	5:49.59 *	5:34.99 *	5:20.39 *	5:05.89 *	500 Y Free	4:49.99	5:03.79	5:17.59	5:31.39	5:58.99	6:26.59
14:01.99	13:01.79	12:01.69	11:31.59	11:01.59	10:31.49	1000 Y Free	10:00.89	10:29.49	10:58.09	11:26.69	12:23.89	13:21.19
23:23.49	21:43.19	20:02.99	19:12.89	18:22.79	17:32.59	1650 Y Free	16:44.19	17:31.99	18:19.79	19:07.59	20:43.19	22:18.89
1:16.69 *	1:11.19 *	1:05.69 *	1:02.99 *	1:00.19 *	57.49 *	100 Y Back	53.59 *	56.19 *	58.69 *	1:01.29 *	1:06.39 *	1:11.49 *
2:46.79 *	2:34.89 *	2:22.99 *	2:17.09 *	2:11.09 *	2:05.09 *	200 Y Back	1:57.19 *	2:02.79 *	2:08.39 *	2:13.99 *	2:25.09 *	2:36.29 *
1:27.99 *	1:21.69 *	1:15.39 *	1:12.29 *	1:09.09 *	1:05.99 *	100 Y Breast	1:00.99 *	1:03.89 *	1:06.79 *	1:09.69 *	1:15.49 *	1:21.29 *
3:10.89 *	2:57.29 *	2:43.69 *	2:36.79 *	2:29.99 *	2:23.19 *	200 Y Breast	2:12.49 *	2:18.79 *	2:25.09 *	2:31.39 *	2:43.99 *	2:56.59 *
1:16.39 *	1:10.89 *	1:05.49 *	1:02.69 *	59.99 *	57.29 *	100 Y Fly	53.39 *	55.89 *	58.49 *	1:00.99 *	1:06.09 *	1:11.19 *
2:48.99 *	2:36.89 *	2:24.89 *	2:18.79 *	2:12.79 *	2:06.79 *	200 Y Fly	1:58.69 *	2:04.29 *	2:09.99 *	2:15.59 *	2:26.89 *	2:38.19 *
2:49.79 *	2:37.59 *	2:25.49 *	2:19.49 *	2:13.39 *	2:07.29 *	200 Y IM	1:59.99	2:05.69	2:11.39	2:17.09 *	2:28.49 *	2:39.99
6:03.59 *	5:37.59 *	5:11.69 *	4:58.69 *	4:45.69 *	4:32.69 *	400 Y IM	4:16.09 *	4:28.29 *	4:40.49 *	4:52.69 *	5:17.09 *	5:41.49 *

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15-16 Girls

31.79 *	29.49 *	27.19 *	26.09 *	24.99 *	23.79 *	50 Y Free	21.29 *	22.29 *	23.29 *	24.39 *	26.39 *	28.39 *
1:08.89 *	1:03.99 *	58.99 *	56.59 *	54.09 *	51.69 *	100 Y Free	46.79 *	48.99 *	51.19 *	53.49 *	57.89 *	1:02.39 *
2:29.39 *	2:18.69 *	2:08.09 *	2:02.69 *	1:57.39 *	1:52.09 *	200 Y Free	1:42.39 *	1:47.29 *	1:52.09 *	1:56.99 *	2:06.79 *	2:16.49 *
6:40.59 *	6:11.99 *	5:43.39 *	5:29.09 *	5:14.79 *	5:00.49 *	500 Y Free	4:37.99 *	4:51.19 *	5:04.39 *	5:17.69 *	5:44.09 *	6:10.59 *
13:49.19	12:49.99	11:50.79	11:21.19	10:51.59	10:21.89	1000 Y Free	9:39.79	10:07.39	10:34.99	11:02.59	11:57.79	12:52.99
23:05.19	21:26.19	19:47.29	18:57.79	18:08.39	17:18.89	1650 Y Free	16:11.59	16:57.79	17:44.09	18:30.39	20:02.89	21:35.39
1:14.69 *	1:09.39 *	1:03.99 *	1:01.39 *	58.69 *	55.99 *	100 Y Back	51.09 *	53.49 *	55.99 *	58.39 *	1:03.19 *	1:08.09 *
2:42.99 *	2:31.39 *	2:19.69 *	2:13.89 *	2:08.09 *	2:02.29 *	200 Y Back	1:50.99 *	1:56.29 *	2:01.59 *	2:06.89 *	2:17.49 *	2:27.99 *
1:25.89 *	1:19.69 *	1:13.59 *	1:10.49 *	1:07.49 *	1:04.39 *	100 Y Breast	57.39 *	1:00.19 *	1:02.89 *	1:05.59 *	1:11.09 *	1:16.49 *
3:05.99 *	2:52.79 *	2:39.49 *	2:32.79 *	2:26.19 *	2:19.49 *	200 Y Breast	2:06.19 *	2:12.19 *	2:18.19 *	2:24.19 *	2:36.19 *	2:48.19 *
1:14.69 *	1:09.39 *	1:03.99 *	1:01.39 *	58.69 *	55.99 *	100 Y Fly	50.59 *	53.09 *	55.49 *	57.89 *	1:02.69 *	1:07.49 *
2:45.29 *	2:33.49 *	2:21.69 *	2:15.79 *	2:09.89 *	2:03.99 *	200 Y Fly	1:53.49 *	1:58.89 *	2:04.29 *	2:09.69 *	2:20.49 *	2:31.29 *
2:46.79 *	2:34.89 *	2:22.99 *	2:16.99 *	2:10.99 *	2:05.09 *	200 Y IM	1:53.79 *	1:59.19 *	2:04.69 *	2:10.09 *	2:20.89 *	2:31.69 *
5:55.89 *	5:30.49 *	5:04.99 *	4:52.29 *	4:39.59 *	4:26.89 *	400 Y IM	4:05.29 *	4:16.99 *	4:28.59 *	4:40.29 *	5:03.69 *	5:26.99 *

17-18 Girls

31.39 *	29.09 *	26.89 *	25.79 *	24.59 *	23.49 *	50 Y Free	20.89 *	21.89 *	22.89 *	23.89 *	25.89 *	27.89 *
1:08.19	1:03.29	58.49	55.99	53.59	51.19	100 Y Free	45.79 *	47.99 *	50.09 *	52.29 *	56.69 *	1:00.99 *
2:28.49 *	2:17.89 *	2:07.29 *	2:01.99 *	1:56.69 *	1:51.39 *	200 Y Free	1:39.79 *	1:44.59 *	1:49.29 *	1:54.09 *	2:03.59 *	2:13.09 *
6:35.69 *	6:07.39 *	5:39.19 *	5:24.99 *	5:10.89 *	4:56.79 *	500 Y Free	4:31.59 *	4:44.59 *	4:57.49 *	5:10.39 *	5:36.29 *	6:02.19 *
13:46.19	12:47.19	11:48.19	11:18.69	10:49.19	10:19.69	1000 Y Free	9:32.59 *	9:59.79 *	10:27.09 *	10:54.39 *	11:48.89 *	12:43.39 *
22:48.49 *	21:10.69 *	19:32.99 *	18:44.09 *	17:55.19 *	17:06.39 *	1650 Y Free	15:51.49 *	16:36.79 *	17:22.09 *	18:07.39 *	19:37.99 *	21:08.59 *
1:13.69 *	1:08.49 *	1:03.19 *	1:00.59 *	57.89 *	55.29 *	100 Y Back	49.69	51.99 *	54.39	56.69 *	1:01.49	1:06.19 *
2:39.79 *	2:28.39 *	2:16.99 *	2:11.29 *	2:05.59 *	1:59.89 *	200 Y Back	1:48.69 *	1:53.89 *	1:58.99 *	2:04.19 *	2:14.59 *	2:24.89 *
1:24.89 *	1:18.79 *	1:12.79 *	1:09.79 *	1:06.69 *	1:03.69 *	100 Y Breast	56.39 *	58.99 *	1:01.69 *	1:04.39 *	1:09.79 *	1:15.09 *
3:03.79 *	2:50.69 *	2:37.59 *	2:30.99 *	2:24.39 *	2:17.89 *	200 Y Breast	2:02.49 *	2:08.29 *	2:14.19 *	2:19.99 *	2:31.69 *	2:43.29 *
1:13.59 *	1:08.29 *	1:03.09 *	1:00.49 *	57.79 *	55.19 *	100 Y Fly	49.39	51.79	54.09	56.49	1:01.19	1:05.89
2:43.49 *	2:31.89 *	2:20.19 *	2:14.29 *	2:08.49 *	2:02.69 *	200 Y Fly	1:50.59 *	1:55.89 *	2:01.19 *	2:06.39 *	2:16.99 *	2:27.49 *
2:44.39 *	2:32.69 *	2:20.89 *	2:15.09 *	2:09.19 *	2:03.29 *	200 Y IM	1:50.79 *	1:55.99 *	2:01.29 *	2:06.59 *	2:17.09 *	2:27.69 *
5:51.19 *	5:26.09 *	5:00.99 *	4:48.49 *	4:35.89 *	4:23.39 *	400 Y IM	3:59.89 *	4:11.29 *	4:22.69 *	4:34.19 *	4:56.99 *	5:19.89 *

15-16 Boys

17-18 Boys