

10/10/2000

2001-2004 NATIONAL AGE GROUP TIMES -- TOP 16 BASED
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	
GIRLS 10 & U						BOYS 10 & U						
45.29	40.89	36.49	35.09	33.59	32.19	50 M FREE	32.09	33.49	34.79	36.19	40.39	44.49
1:43.99	1:32.99	1:21.89	1:18.19	1:14.49	1:10.79	100 M FREE	1:10.19	1:13.69	1:17.19	1:20.59	1:31.09	1:41.59
3:50.39	3:25.09	2:59.89	2:51.49	2:43.09	2:34.69	200 M FREE	2:30.89	2:38.09	2:45.29	2:52.39	3:13.99	3:35.49
7:42.09	6:55.89	6:09.69	5:54.29	5:38.89	5:23.49	400 M FREE	5:20.99	5:36.29	5:51.49	6:06.79	6:52.69	7:38.49
55.99	49.89	43.69	41.69	39.59	37.59	50 M BACK	37.89	39.99	42.09	44.19	50.49	56.79
2:02.49	1:48.89	1:35.29	1:30.79	1:26.29	1:21.69	100 M BACK	1:21.29	1:25.39	1:29.49	1:33.69	1:46.09	1:58.49
1:01.59	54.89	48.29	46.09	43.89	41.59	50 M BREAST	41.99	44.09*	46.29*	48.49*	55.09*	1:01.59*
2:18.19	2:02.79	1:47.49	1:42.39	1:37.29	1:32.19	100 M BREAST	1:32.19	1:36.79	1:41.39	1:45.99	1:59.79	2:13.59
55.09	48.59	42.09	39.89	37.79	35.59	50 M FLY	35.09	36.99	38.99	40.99	46.89	52.89
2:13.69	1:56.19	1:38.69	1:32.89	1:26.99	1:21.19	100 M FLY	1:20.39	1:25.99	1:31.59	1:37.19	1:53.99	2:10.79
4:13.89	3:47.29	3:20.59	3:11.79	3:02.89	2:53.99	200 M IM	2:52.99	3:01.69	3:10.29	3:18.89	3:44.79	4:10.69

GIRLS 11-12						BOYS 11-12						
39.19	36.39	33.69	32.39	30.99	29.69	50 M FREE	28.89	30.29	31.69	33.09	35.79	38.59
1:26.49	1:20.39	1:14.19	1:11.09	1:07.99	1:04.89	100 M FREE	1:02.69	1:05.69	1:08.59	1:11.59	1:17.59	1:23.59
3:06.29	2:52.99	2:39.69	2:33.09	2:26.39	2:19.79	200 M FREE	2:16.69	2:23.19	2:29.69	2:36.19	2:49.29	3:02.29
6:27.79	6:00.09	5:32.39	5:18.49	5:04.69	4:50.79	400 M FREE	4:49.49	5:03.29	5:17.09	5:30.89	5:58.39	6:25.99
13:57.09	12:57.29	11:57.49	11:27.59	10:57.69	10:27.79	800 M FREE	10:20.49	10:49.99	11:19.59	11:49.09	12:48.19	13:47.29
26:41.69	24:47.29	22:52.89	21:55.69	20:58.49	20:01.29	1500 M FREE	19:42.39	20:38.69	21:34.99	22:31.29	24:23.89	26:16.49
45.69	42.49	39.19	37.59	35.89	34.29	50 M BACK	33.49	35.29	36.99	38.79	42.29	45.79
1:42.39	1:34.39	1:26.29	1:22.29	1:18.19	1:14.19	100 M BACK	1:11.89	1:15.79	1:19.69	1:23.59	1:31.39	1:39.29
3:41.19	3:25.39	3:09.59	3:01.69	2:53.79	2:45.89	200 M BACK	2:38.89	2:46.49	2:53.99	3:01.59	3:16.69	3:31.89
50.39	46.79	43.19	41.39	39.59	37.79	50 M BREAST	37.19	39.19	41.19	43.19	47.29	51.29
1:49.99	1:41.89	1:33.79	1:29.69	1:25.59	1:21.59	100 M BREAST	1:21.19	1:25.39	1:29.59	1:33.89	1:42.29	1:50.79
4:06.99	3:49.39	3:31.69	3:22.89	3:14.09	3:05.29	200 M BREAST	2:56.09	3:04.49	3:12.79	3:21.19	3:37.99	3:54.69
42.89	39.89	36.79	35.29	33.69	32.19	50 M FLY	31.49	33.19	34.99	36.69	40.19	43.69
1:39.99	1:31.99	1:24.09	1:20.09	1:16.09	1:12.09	100 M FLY	1:10.39	1:14.49	1:18.49	1:22.59	1:30.69	1:38.79
3:39.19	3:23.49	3:07.89	2:59.99	2:52.19	2:44.39	200 M FLY	2:39.39	2:46.99	2:54.59	3:02.19	3:17.39	3:32.49
3:30.19	3:15.19	3:00.19	2:52.69	2:45.19	2:37.69	200 M IM	2:34.49	2:42.39	2:50.19	2:58.09	3:13.89	3:29.59
7:49.59	7:15.99	6:42.49	6:25.69	6:08.99	5:52.19	400 M IM	5:36.29	5:52.29	6:08.29	6:24.29	6:56.29	7:28.29

GIRLS 13-14						BOYS 13-14						
38.39	35.69	32.89	31.49	30.19	28.79	50 M FREE	26.79	28.09	29.39	30.69	33.19	35.79
1:23.29	1:17.29	1:11.39	1:08.39	1:05.39	1:02.49	100 M FREE	58.29	1:01.09	1:03.89	1:06.59	1:12.19	1:17.69
2:57.99	2:45.29	2:32.59	2:26.19	2:19.89	2:13.49	200 M FREE	2:06.89	2:12.89	2:18.99	2:24.99	2:37.09	2:49.19
6:09.39	5:42.99	5:16.59	5:03.49	4:50.29	4:37.09	400 M FREE	4:27.39	4:40.19	4:52.89	5:05.59	5:31.09	5:56.49
12:35.99	11:41.99	10:47.99	10:20.99	9:53.99	9:26.99	800 M FREE	9:12.39	9:38.69	10:04.99	10:31.29	11:23.99	12:16.59
24:06.39	22:23.09	20:39.79	19:48.09	18:56.49	18:04.79	1500 M FREE	17:42.59	18:33.19	19:23.79	20:14.39	21:55.59	23:36.79
1:33.89	1:27.19	1:20.49	1:17.09	1:13.79	1:10.39	100 M BACK	1:06.09	1:09.29	1:12.39	1:15.59	1:21.89	1:28.19
3:20.69*	3:06.39*	2:51.99*	2:44.89*	2:37.69*	2:30.49*	200 M BACK	2:21.89	2:28.59	2:35.39	2:42.09	2:55.59	3:09.09
1:43.99	1:36.59	1:29.09	1:25.39	1:21.69	1:17.99	100 M BREAST	1:13.09	1:16.59	1:20.09	1:23.59	1:30.49	1:37.49
3:43.99	3:27.99	3:11.99	3:03.99	2:55.99	2:47.99	200 M BREAST	2:39.59	2:47.19	2:54.79	3:02.39	3:17.59	3:32.79
1:30.59	1:24.09	1:17.59	1:14.39	1:11.19	1:07.89	100 M FLY	1:03.59	1:06.59	1:09.59	1:12.69	1:18.69	1:24.79
3:17.79	3:03.69	2:49.59	2:42.49	2:35.39	2:28.39	200 M FLY	2:21.39	2:28.09	2:34.79	2:41.59	2:54.99	3:08.49
3:21.09	3:06.79	2:52.39	2:45.19	2:37.99	2:30.89	200 M IM	2:23.99	2:30.89	2:37.69	2:44.59	2:58.29	3:11.99
7:03.79	6:33.49	6:03.19	5:48.09	5:32.99	5:17.79	400 M IM	5:03.39	5:17.89	5:32.29	5:46.79	6:15.59	6:44.49

GIRLS 15-16						BOYS 15-16						
37.79	35.09	32.39	30.99	29.69	28.29	50 M FREE	25.69	26.89	28.09	29.39	31.79	34.19
1:21.79	1:15.89	1:10.09	1:07.19	1:04.29	1:01.29	100 M FREE	56.09	58.79	1:01.39	1:04.09	1:09.39	1:14.79
2:54.29	2:41.89	2:29.39	2:23.19	2:16.99	2:10.79	200 M FREE	2:01.79	2:07.59	2:13.39	2:19.19	2:30.79	2:42.39
6:04.99	5:38.89	5:12.89	4:59.79	4:46.79	4:33.79	400 M FREE	4:16.69	4:28.89	4:41.09	4:53.29	5:17.79	5:42.19
12:28.89	11:35.39	10:41.89	10:15.19	9:48.39	9:21.69	800 M FREE	8:49.09	9:14.29	9:39.39	10:04.59	10:54.99	11:45.39
23:53.19	22:10.79	20:28.49	19:37.29	18:46.09	17:54.89	1500 M FREE	16:57.59	17:46.09	18:34.49	19:22.99	20:59.89	22:36.79
1:31.79	1:25.29	1:18.69	1:15.39	1:12.19	1:08.89	100 M BACK	1:02.99	1:05.99	1:08.99	1:11.99	1:17.99	1:23.99
3:15.49	3:01.49	2:47.59	2:40.59	2:33.59	2:26.59	200 M BACK	2:15.59	2:21.99	2:28.49	2:34.89	2:47.79	3:00.69
1:42.39	1:35.09	1:27.79	1:24.09	1:20.49	1:16.79	100 M BREAST	1:10.49	1:13.89	1:17.19	1:20.59	1:27.29	1:33.99
3:39.89	3:24.19	3:08.49	3:00.59	2:52.79	2:44.89	200 M BREAST	2:32.49	2:39.69	2:46.99	2:54.29	3:08.79	3:23.29
1:28.79*	1:22.39*	1:16.09*	1:12.89*	1:09.69*	1:06.59*	100 M FLY	1:00.39	1:03.29	1:06.19	1:09.09	1:14.79	1:20.59
3:12.09	2:58.39	2:44.69	2:37.79	2:30.99	2:24.09	200 M FLY	2:13.19	2:19.49	2:25.89	2:32.19	2:44.89	2:57.59
3:16.09	3:02.09	2:48.09	2:41.09	2:34.09	2:27.09	200 M IM	2:17.59	2:24.09	2:30.69	2:37.19	2:50.29	3:03.39
6:57.19	6:27.39	5:57.59	5:42.69	5:27.79	5:12.89	400 M IM	4:48.69	5:02.49	5:16.19	5:29.99	5:57.49	6:24.99

GIRLS 17-18						BOYS 17-18						
37.49	34.89	32.19	30.79	29.49	28.19	50 M FREE	25.09	26.29	27.49	28.69	31.09	33.49
1:20.69	1:14.99	1:09.19	1:06.29	1:03.39	1:00.59	100 M FREE	54.89	57.49	1:00.09	1:02.69	1:07.99	1:13.19
2:54.09	2:41.59	2:29.19	2:22.99	2:16.79	2:10.59	200 M FREE	1:59.29	2:04.99	2:10.59	2:16.29	2:38.99	2:54.99
6:00.99	5:35.19	5:09.39	4:56.49	4:43.59	4:30.69	400 M FREE	4:12.29	4:24.39	4:36.39	4:48.39	5:12.39	5:36.39
12:22.79	11:29.69	10:36.69	10:10.09	9:43.59	9:17.09	800 M FREE	8:44.19	9:09.19	9:34.09	9:59.09	10:48.99	11:38.89
23:39.89	21:58.49	20:17.09	19:26.39	18:35.59	17:44.89	1500 M FREE	16:38.19	17:25.69	18:13.29	19:00.79	20:35.79	22:10.89
1:31.59	1:24.99	1:18.49	1:15.19	1:11.89	1:08.69	100 M BACK	1:01.79	1:04.79	1:07.69	1:10.59	1:16.49	1:22.39
3:15.29	3:01.29	2:47.39	2:40.39	2:33.49	2:26.49	200 M BACK	2:12.49	2:18.89	2:25.19	2:31.49	2:44.09	2:56.69
1:42.79*	1:35.49*	1:28.19*	1:24.49*	1:20.79*	1:17.09*	100 M BREAST	1:08.59	1:11.89	1:15.19	1:18.39	1:24.99	1:31.49
3:40.49*	3:24.79*	3:08.99*	3:01.19*	2:53.29*	2:45.39*	200 M BREAST	2:29.09	2:36.19	2:43.29	2:50.39	3:04.59	3:18.79
1:27.99	1:21.69	1:15.39	1:12.29	1:09.09	1:05.99	100 M FLY	58.89	1:01.69	1:04.49	1:07.29	1:12.89	1:18.49
3:09.49	2:55.89	2:42.39	2:35.89	2:28.89	2:22.09	200 M FLY	2:10.89	2:17.09	2:23.29	2:29.49	2:41.99	2:54.49
3:17.99	3:03.89	2:49.69	2:42									

10/10/2000

2001-2004 NATIONAL AGE GROUP TIMES -- TOP 16 BASED
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	
GIRLS 10 & U						BOYS 10 & U						
44.29	39.99	35.79	34.29	32.89	31.49	50 M FREE	31.19	32.59	33.89	35.29	39.29	43.29
1:23.99	1:30.79	1:19.99	1:16.39	1:12.79	1:09.19	100 M FREE	1:07.99	1:11.39	1:14.79	1:18.19	1:28.29	1:38.49
3:41.19	3:16.99	2:52.79	2:44.69	2:36.59	2:28.59	200 M FREE	2:26.89	2:33.89	2:40.89	2:47.89	3:08.89	3:29.79
7:26.79	6:42.09	5:57.39	5:42.49	5:27.69	5:12.79	400 M FREE	5:09.89	5:24.59	5:39.39	5:54.09	6:38.39	7:22.69
53.99	48.09	42.19	40.19	38.19	36.29	50 M BACK	36.49	38.49	40.59	42.59	48.59	54.69
1:56.79	1:43.79	1:30.89	1:26.49	1:22.19	1:17.89	100 M BACK	1:18.29	1:22.29	1:26.19	1:30.19	1:42.19	1:54.19
59.19	52.79	46.49	44.29	42.19	40.09	50 M BREAST	40.59	42.69	44.79	46.89	53.29	59.59
2:12.59	1:57.89	1:43.19	1:38.29	1:33.39	1:28.39	100 M BREAST	1:29.19*	1:33.69*	1:38.09*	1:42.59*	1:55.89*	2:09.29*
53.89	47.49	41.19	38.99	36.89	34.79	50 M FLY	34.59*	36.59	38.49*	40.49	46.39	52.19*
2:09.79	1:52.79	1:35.79	1:30.19	1:24.49	1:18.79	100 M FLY	1:18.39	1:23.79	1:29.29	1:34.69	1:51.09	2:07.49
1:56.79	1:44.29	1:31.89	1:27.79	1:23.59	1:19.49	100 M IM	1:18.59*	1:22.29*	1:26.09*	1:29.79*	1:40.99*	1:52.29*
4:06.09	3:40.29	3:14.49	3:05.89	2:57.29	2:48.69	200 M IM	2:48.49	2:56.89	3:05.29	3:13.69	3:38.89	4:04.09

B Min	BB Min	A Min	AA Min	AAA Min	AAAA Min	AAAA Min	AAA Min	AA Min	A Min	BB Min	B Min	
GIRLS 11-12						BOYS 11-12						
38.29	35.69	32.99	31.69	30.39	28.99	50 M FREE	27.79*	29.09*	30.39*	31.69*	34.39*	36.99*
1:23.99	1:17.99	1:11.99	1:08.99	1:05.99	1:02.99	100 M FREE	1:00.89*	1:03.79*	1:06.69*	1:09.59*	1:15.39*	1:21.19*
3:00.69	2:47.79	2:34.89	2:28.39	2:21.99	2:15.49	200 M FREE	2:12.29	2:18.59	2:24.89	2:31.19	2:43.79	2:56.39
6:17.09	5:50.09	5:23.19	5:09.69	4:56.29	4:42.79	400 M FREE	4:40.29	4:53.59	5:06.99	5:20.29	5:46.99	6:13.69
13:42.29	12:43.49	11:44.79	11:15.39	10:46.09	10:16.69	800 M FREE	9:57.69	10:26.19	10:54.59	11:23.09	12:19.99	13:16.89
25:57.69	24:06.49	22:15.19	21:19.59	20:23.99	19:28.29	1500 M FREE	18:57.49	19:51.59	20:45.79	21:39.99	23:28.29	25:16.59
44.19	41.09	37.89	36.29	34.79	33.19	50 M BACK	32.49	34.19	35.89	37.59	40.99	44.39
1:38.29	1:30.49	1:22.79	1:18.89	1:15.09	1:11.19	100 M BACK	1:09.39	1:13.19	1:16.99	1:20.69	1:28.29	1:35.79
3:33.69	3:18.39	3:03.19	2:55.49	2:47.89	2:40.29	200 M BACK	2:28.69	2:35.79	2:42.89	2:49.99	3:04.09	3:18.29
48.99	45.49	41.99	40.19	38.49	36.69	50 M BREAST	35.69	37.69	39.59	41.49	45.39	49.29
1:46.59	1:38.69	1:30.79	1:26.89	1:22.89	1:18.99	100 M BREAST	1:17.69	1:21.79	1:25.79	1:29.79	1:37.89	1:45.99
3:59.99	3:42.89	3:25.79	3:17.19	3:08.59	2:59.99	200 M BREAST	2:47.19	2:55.19	3:03.19	3:11.09	3:26.99	3:42.99
42.19	39.19	36.19	34.69	33.09	31.59	50 M FLY	30.69	32.39	34.09	35.79	39.19	42.59
1:37.39	1:29.69	1:21.89	1:17.99	1:14.09	1:10.19	100 M FLY	1:08.29	1:12.29	1:16.19	1:20.19	1:27.99	1:35.89
3:32.29	3:17.09	3:01.99	2:54.39	2:46.79	2:39.19	200 M FLY	2:33.09	2:40.39	2:47.59	2:54.89	3:09.49	3:24.09
1:35.89*	1:28.99*	1:22.19*	1:18.69*	1:15.29*	1:11.89*	100 M IM	1:10.19	1:13.59	1:16.99	1:20.39	1:27.29	1:34.09
3:24.89*	3:10.19*	2:55.59*	2:48.29*	2:40.99*	2:33.69*	200 M IM	2:30.19	2:37.79	2:45.49	2:53.09	3:08.39	3:23.79
7:37.19	7:04.49	6:31.89	6:15.49	5:59.19	5:42.89	400 M IM	5:25.49	5:40.99	5:56.49	6:11.99	6:42.99	7:13.99

B Min	BB Min	A Min	AA Min	AAA Min	AAAA Min	AAAA Min	AAA Min	AA Min	A Min	BB Min	B Min	
GIRLS 13-14						BOYS 13-14						
37.09	34.39	31.79	30.39	29.09	27.79	50 M FREE	25.69	26.99	28.19	29.39	31.89	34.29
1:20.69	1:14.89*	1:09.09*	1:06.29	1:03.39	1:00.49*	100 M FREE	56.09	58.79	1:01.49	1:04.19	1:09.49	1:14.79
2:52.99	2:40.69	2:28.29	2:22.09	2:15.99	2:09.79	200 M FREE	2:02.49	2:08.29	2:14.09	2:19.99	2:31.59	2:43.29
6:00.39	5:34.59	5:08.89	4:55.99	4:43.19	4:30.29	400 M FREE	4:20.49	4:32.89	4:45.29	4:57.69	5:22.49	5:47.29
12:22.89	11:29.89	10:36.79	10:10.29	9:43.69	9:17.19	800 M FREE	8:58.99	9:24.69	9:50.29	10:15.99	11:07.29	11:58.59
23:25.99	21:45.59	20:05.09	19:14.89	18:24.69	17:34.49	1500 M FREE	17:05.99	17:54.89	18:43.69	19:32.59	21:10.29	22:47.99
1:29.89	1:23.49	1:17.09	1:13.89	1:10.69	1:07.49	100 M BACK	1:02.79	1:05.69	1:08.69	1:11.69	1:17.69	1:23.69
3:12.89	2:59.19	2:45.39	2:38.49	2:31.59	2:24.69	200 M BACK	2:14.89*	2:21.29*	2:27.69*	2:34.19*	2:46.99*	2:59.89*
1:40.59	1:33.39	1:26.19	1:22.59	1:18.99	1:15.49	100 M BREAST	1:09.89	1:13.29	1:16.59	1:19.89	1:26.59	1:33.19
3:36.59	3:21.09	3:05.69	2:57.89	2:50.19	2:42.49	200 M BREAST	2:31.19	2:38.39	2:45.59	2:52.69	3:07.09	3:21.49
1:28.19	1:21.89	1:15.59	1:12.39	1:09.29	1:06.09	100 M FLY	1:01.89	1:04.89	1:07.79	1:10.79	1:16.69	1:22.59
3:11.59	2:57.89	2:44.19	2:37.39	2:30.59	2:23.69	200 M FLY	2:17.59	2:24.09	2:30.69	2:37.19	2:50.29	3:03.39
3:15.29	3:01.39	2:47.39	2:40.39*	2:33.49	2:26.49	200 M IM	2:17.79	2:24.29	2:30.89	2:37.49	2:50.59	3:03.69
6:52.69*	6:23.29*	5:53.79*	5:38.99*	5:24.29*	5:09.59*	400 M IM	4:52.89	5:06.79	5:20.79	5:34.69	6:02.59	6:30.49

B Min	BB Min	A Min	AA Min	AAA Min	AAAA Min	AAAA Min	AAA Min	AA Min	A Min	BB Min	B Min	
GIRLS 15-16						BOYS 15-16						
36.49	33.89	31.29	29.99	28.69	27.39	50 M FREE	24.69	25.79	26.99	28.19	30.49	32.89
1:19.19*	1:13.49*	1:07.89*	1:05.09*	1:02.19*	59.39*	100 M FREE	53.59	56.09	58.69	1:01.19	1:06.29	1:11.39
2:50.79	2:38.59	2:26.39	2:20.29	2:14.19	2:08.09	200 M FREE	1:56.79	2:02.39	2:07.89	2:13.49	2:24.59	2:35.69
5:57.29	5:31.79	5:06.29	4:53.49	4:40.69	4:27.99	400 M FREE	4:09.09	4:20.39	4:32.79	4:44.69	5:08.39	5:32.09
12:10.89	11:18.69	10:26.49	10:00.39	9:34.29	9:08.19	800 M FREE	8:34.69	8:59.19	9:23.79	9:48.29	10:37.29	11:26.29
23:10.59	21:31.29	19:51.99	19:02.29	18:12.59	17:22.99	1500 M FREE	16:21.19	17:07.89	17:54.69	18:41.39	20:14.79	21:48.29
1:27.79*	1:21.59*	1:15.29*	1:12.19*	1:08.99*	1:05.89*	100 M BACK	59.79*	1:02.59*	1:05.49*	1:08.29*	1:13.99*	1:19.69*
3:08.99*	2:55.49*	2:41.99*	2:35.19*	2:28.49*	2:21.69*	200 M BACK	2:08.29*	2:14.39*	2:20.49*	2:26.59*	2:38.79*	2:50.99*
1:38.99	1:31.89	1:24.79	1:21.29	1:17.79	1:14.19	100 M BREAST	1:06.89	1:10.09	1:13.29	1:16.49	1:22.79	1:29.19
3:32.99	3:17.79	3:02.59	2:54.99	2:47.39	2:39.79	200 M BREAST	2:25.19	2:32.09	2:38.99	2:45.89	2:59.69	3:13.49
1:26.69	1:20.49	1:14.29	1:11.19	1:08.09	1:04.99	100 M FLY	58.79	1:01.59	1:04.39	1:07.19	1:12.79	1:18.39
3:09.89	2:56.29	2:42.79	2:35.99	2:29.19	2:22.39	200 M FLY	2:10.09	2:16.29	2:22.49	2:28.69	2:41.09	2:53.49
3:11.49*	2:57.79*	2:44.09*	2:37.29*	2:30.49*	2:23.59*	200 M IM	2:11.19*	2:17.49*	2:23.69*	2:29.89*	2:42.39*	2:54.89*
6:44.89	6:15.99	5:47.09	5:32.59	5:18.19	5:03.69	400 M IM	4:39.49	4:52.79	5:06.09	5:19.49	5:46.09	6:12.69

B Min	BB Min	A Min	AA Min	AAA Min	AAAA Min	AAAA Min	AAA Min	AA Min	A Min	BB Min	B Min	
GIRLS 17-18						BOYS 17-18						
36.69	34.09	31.39	30.09	28.79	27.49	50 M FREE	24.19	25.29	26.49	27.59	29.89	32.19
1:18.29	1:12.69	1:07.09	1:04.29	1:01.49	58.69	100 M FREE	52.59	55.09	57.59	1:00.09	1:05.09	1:10.09
2:48.79	2:36.69	2:24.69	2:18.69	2:12.59	2:06.59	200 M FREE	1:54.39	1:59.79	2:05.29	2:10.69	2:21.59	2:32.49
5:53.69	5:28.49	5:03.19	4:50.59	4:37.99	4:25.29	400 M FREE	4:03.29	4:14.89	4:26.49	4:37.99	5:01.19	5:24.39
12:08.69	11:16.69	10:24.59	9:58.59	9:32.59	9:06.59	800 M FREE	8:28.39	8:52.59	9:16.79	9:40.99	10:29.39	11:17.79
22:58.19	21:19.69	19:41.29	18:52.09	18:02.79	17:13.59	1500 M FREE	16:03.19	16:48.99	17:34.89	18:20.69	19:52.49	21:24.19
1:27.99	1:21.69	1:15.49	1:12.29	1:09.19	1:05.99	100 M BACK	58.59	1:01.39	1:04.09	1:06.89	1:12.49	1:18.09
3:08.79	2:55.29	2:41.89	2:35.09	2:28.39	2:21.59	200 M BACK	2:06.29	2:12.29	2:18.29	2:24.39	2:36.39	2:48.39
1:39.09	1:31.99</											

10/10/2000

2001-2004 NATIONAL AGE GROUP TIMES -- TOP 16 BASED
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
GIRLS 10 & U						BOYS 10 & U						
40.09	36.19	32.39	31.09	29.79	28.49	50 Y FREE	28.29	29.49	30.69	31.89	35.59	39.19
1:31.99	1:22.19	1:12.39	1:09.09	1:05.89	1:02.59	100 Y FREE	1:01.49	1:04.59	1:07.69	1:10.79	1:19.99	1:29.19
3:20.19	2:58.29	2:36.39	2:29.09	2:21.79	2:14.39	200 Y FREE	2:12.89	2:19.29	2:25.59	2:31.89	2:50.89	3:09.89
8:30.49	7:39.49	6:48.39	6:31.39	6:14.39	5:57.39	500 Y FREE	5:54.09	6:10.89	6:27.79	6:44.59	7:35.19	8:25.79
48.89	43.49	38.19	36.39	34.59	32.79	50 Y BACK	32.99	34.89	36.69	38.49	43.99	49.49
1:45.69	1:33.99	1:22.19	1:18.29	1:14.39	1:10.49	100 Y BACK	1:10.79	1:14.39	1:18.09	1:21.69	1:32.49	1:43.29
53.59	47.79	41.99	40.09	38.19	36.29	50 Y BREAST	36.69	38.59	40.59	42.49	48.19	53.89
1:59.99	1:46.69	1:33.39	1:28.89	1:24.49	1:19.99	100 Y BREAST	1:20.79*	1:24.79*	1:28.79*	1:32.79*	1:44.89*	1:56.99*
48.79	42.99	37.29	35.29	33.39	31.49	50 Y FLY	31.29*	33.09	34.89	36.69	41.99	47.29
1:57.49	1:42.09	1:26.69	1:21.59	1:16.49	1:11.29	100 Y FLY	1:10.89	1:15.89	1:20.79	1:25.69	1:40.59	1:55.39
1:45.69	1:34.39	1:23.19	1:19.39	1:15.69	1:11.89	100 Y IM	1:11.09*	1:14.49*	1:17.89*	1:21.29*	1:31.39*	1:41.59*
3:42.69	3:19.39	2:55.99	2:48.19	2:40.39	2:32.69	200 Y IM	2:32.49	2:40.09	2:47.69	2:55.29	3:18.09	3:40.89

GIRLS 11-12						BOYS 11-12						
34.69	32.29	29.89	28.69	27.49	26.29	50 Y FREE	25.09*	26.29*	27.49*	28.69*	31.09*	33.49*
1:15.99	1:10.59	1:05.19	1:02.49	59.69	56.99	100 Y FREE	55.09*	57.79*	1:00.39*	1:02.99*	1:08.19*	1:13.49*
2:43.49	2:31.79	2:20.19	2:14.29	2:08.49	2:02.59	200 Y FREE	1:59.79	2:05.49	2:11.19	2:16.89	2:28.29	2:39.69
7:10.79	6:40.09	6:09.29	5:53.89	5:38.49	5:23.09	500 Y FREE	5:20.29	5:35.49	5:50.79	6:05.99	6:36.49	7:06.99
15:39.49	14:32.39	13:25.29	12:51.79	12:18.19	11:44.69	1000 Y FREE	11:22.99	11:55.49	12:27.99	13:00.49	14:05.59	15:10.59
26:06.89	24:14.89	22:22.99	21:27.09	20:31.09	19:35.19	1650 Y FREE	19:04.09	19:58.59	20:53.09	21:47.59	23:36.49	25:25.49
39.99	37.19	34.29	32.89	31.49	29.99	50 Y BACK	29.39	30.99	32.49	33.99	37.09	40.19
1:28.89	1:21.89	1:14.89	1:11.39	1:07.89	1:04.39	100 Y BACK	1:02.79	1:06.19	1:09.69	1:13.09	1:19.89	1:26.69
3:13.39	2:59.59	2:45.79	2:38.89	2:31.89	2:24.99	200 Y BACK	2:14.59	2:20.99	2:27.39	2:33.79	2:46.59	2:59.39
44.29	41.09	37.99	36.39	34.79	33.19	50 Y BREAST	32.29	34.09	35.79	37.59	41.09	44.59
1:36.39	1:29.29	1:22.19	1:18.59	1:15.09	1:11.49	100 Y BREAST	1:10.29	1:13.99	1:17.69	1:21.29	1:28.59	1:35.99
3:37.19	3:21.69	3:06.19	2:58.39	2:50.69	2:42.89	200 Y BREAST	2:31.39	2:38.59	2:45.79	2:52.99	3:07.39	3:21.79
38.19	35.39	32.69	31.39	29.99	28.59	50 Y FLY	27.79	29.39	30.89	32.39	35.49	38.59
1:28.19	1:21.09	1:14.09	1:10.59	1:07.09	1:03.49	100 Y FLY	1:01.79	1:05.39	1:08.99	1:12.49	1:19.69	1:26.79
3:12.09	2:58.39	2:44.69	2:37.79	2:30.99	2:24.09	200 Y FLY	2:18.49	2:25.09	2:31.69	2:38.29	2:51.49	3:04.69
1:26.79*	1:20.59*	1:14.39*	1:11.29*	1:08.19*	1:05.09*	100 Y IM	1:03.49	1:06.59	1:09.69	1:12.79	1:18.99	1:25.19
3:05.39*	2:52.19*	2:38.89*	2:32.29*	2:25.69*	2:19.09*	200 Y IM	2:15.89	2:22.79	2:29.79	2:36.69	2:50.49	3:04.39
6:53.69	6:24.19	5:54.59	5:39.89	5:25.09	5:10.29	400 Y IM	4:54.59	5:08.59	5:22.59	5:36.69	6:04.69	6:32.79

GIRLS 13-14						BOYS 13-14						
33.49	31.09	28.79	27.59	26.39	25.19	50 Y FREE	23.29	24.39	25.49	26.59	28.79	31.09
1:12.99*	1:07.79	1:02.59	59.99	57.39	54.79	100 Y FREE	50.79	53.19	55.69	58.09	1:02.89	1:07.69
2:36.59	2:25.39	2:14.19	2:08.59	2:02.99	1:57.49	200 Y FREE	1:50.79	1:56.09	2:01.39	2:06.69	2:17.19	2:27.79
6:51.79	6:22.39	5:52.99	5:38.29	5:23.49	5:08.79	500 Y FREE	4:57.59	5:11.79	5:25.99	5:40.09	6:08.49	6:36.79
14:08.89	13:08.29	12:07.59	11:37.29	11:06.99	10:36.69	1000 Y FREE	10:15.89	10:45.19	11:14.49	11:43.89	12:42.49	13:41.19
23:34.19	21:53.19	20:12.19	19:21.69	18:31.19	17:40.69	1650 Y FREE	17:11.99	18:01.19	18:50.29	19:39.49	21:17.69	22:55.99
1:21.39	1:15.59	1:09.79	1:06.89	1:03.99	1:01.09	100 Y BACK	56.79	59.49	1:02.19	1:04.89	1:10.29	1:15.69
2:54.59	2:42.09	2:29.69	2:23.39	2:17.19	2:10.99	200 Y BACK	2:02.09*	2:07.89*	2:13.69*	2:19.49*	2:31.09*	2:42.79*
1:30.99	1:24.49	1:17.99	1:14.79	1:11.49	1:08.29	100 Y BREAST	1:03.29	1:06.29	1:09.29	1:12.29	1:18.39	1:24.39
3:15.99	3:01.99	2:47.99	2:40.99	2:33.99	2:26.99	200 Y BREAST	2:16.79	2:23.29	2:29.79	2:36.29	2:49.39	3:02.39
1:19.79	1:14.09	1:08.39	1:05.59	1:02.69	59.89	100 Y FLY	56.09	58.69	1:01.39	1:04.09	1:09.39	1:14.69
2:53.39	2:40.99	2:28.59	2:22.39	2:16.29	2:10.09	200 Y FLY	2:04.49	2:10.39	2:16.39	2:22.29	2:34.19	2:45.99
2:56.69*	2:44.09*	2:31.49	2:25.19	2:18.89	2:12.59	200 Y IM	2:04.69	2:10.59	2:16.59	2:22.49	2:34.39	2:46.19
6:13.49*	5:46.89*	5:20.19*	5:06.79*	4:53.49*	4:40.19*	400 Y IM	4:25.09	4:37.69	4:50.29	5:02.89	5:28.19	5:53.39

GIRLS 15-16						BOYS 15-16						
33.09	30.69	28.39	27.19	25.99	24.79	50 Y FREE	22.29	23.39	24.49	25.49	27.59	29.79
1:11.69*	1:06.59*	1:01.39*	58.89*	56.29*	53.79*	100 Y FREE	48.49	50.79	53.09	55.39	59.99	1:04.59
2:34.59	2:23.49	2:12.49	2:06.99	2:01.49	1:55.89	200 Y FREE	1:45.69	1:50.69	1:55.79	2:00.79	2:10.89	2:20.89
6:48.29	6:19.09	5:49.89	5:35.39	5:20.79	5:06.19	500 Y FREE	4:44.59	4:58.19	5:11.69	5:25.29	5:52.39	6:19.49
13:55.19	12:55.49	11:55.89	11:25.99	10:56.19	10:26.39	1000 Y FREE	9:48.19	10:16.19	10:44.19	11:12.19	12:08.19	13:04.19
23:18.79	21:38.89	19:58.89	19:08.99	18:18.99	17:29.09	1650 Y FREE	16:26.99	17:13.99	18:00.99	18:47.99	20:21.89	21:55.89
1:19.49*	1:13.79*	1:08.09*	1:05.29*	1:02.49*	59.59*	100 Y BACK	54.09*	56.69*	59.19*	1:01.79*	1:06.99*	1:12.09*
2:50.99*	2:38.79*	2:26.59*	2:20.49*	2:14.39*	2:08.29*	200 Y BACK	1:56.09*	2:01.59*	2:07.09*	2:12.69*	2:23.69*	2:34.79*
1:29.59	1:23.19	1:16.79	1:13.59	1:10.39	1:07.19	100 Y BREAST	1:00.59	1:03.49	1:06.29	1:09.19	1:14.99	1:20.69
3:12.79	2:58.99	2:45.29	2:38.39	2:31.49	2:24.59	200 Y BREAST	2:11.39	2:17.59	2:23.89	2:30.09	2:42.59	2:55.09
1:18.49	1:12.89	1:07.29	1:04.49	1:01.69	58.89	100 Y FLY	53.19	55.69	58.29	1:00.79	1:05.89	1:10.89
2:51.79	2:39.59	2:27.29	2:21.19	2:14.99	2:08.89	200 Y FLY	1:57.69	2:03.29	2:08.99	2:14.59	2:25.79	2:36.99
2:53.29*	2:40.89*	2:28.59*	2:22.39*	2:16.19*	2:09.99*	200 Y IM	1:58.69*	2:04.39*	2:09.99*	2:15.69*	2:26.99*	2:38.29*
6:06.49	5:40.29	5:14.09	5:00.99	4:47.89	4:34.89	400 Y IM	4:12.99	4:24.99	4:37.09	4:49.09	5:13.19	5:37.29

GIRLS 17-18						BOYS 17-18						
33.19	30.79	28.49	27.29	26.09	24.89	50 Y FREE	21.89	22.89	23.99	24.99	27.09	29.19
1:10.89	1:05.79	1:00.79	58.19	55.69	53.19	100 Y FREE	47.59	49.79	52.09	54.39	58.89	1:03.39
2:32.69	2:21.79	2:10.89	2:05.49	1:59.99	1:54.59	200 Y FREE	1:43.49	1:48.49	1:53.39	1:58.29	2:08.19	2:17.99
6:44.19	6:15.29	5:46.49	5:31.99	5:17.59	5:03.19	500 Y FREE	4:37.99	4:51.19	5:04.49	5:17.69	5:44.19	6:10.59
13:52.69	12:53.19	11:53.69	11:23.99	10:54.29	10:24.49	1000 Y FREE	9:40.89	10:08.49	10:36.19	11:03.89	11:59.19	12:54.49
23:06.19	21:27.19	19:48.19	18:58.69	18:09.19	17:19.69	1650 Y FREE	16:08.79	16:54.89	17:41.09	18:27.19	19:59.39	21:31.69
1:19.69	1:13.99	1:08.29	1:05.49	1:02.59	59.79	100 Y BACK	52.99	55.49	58.09	1:00.59	1:05.59	1:10.69
2:50.89	2:38.69	2:26.49	2:20.39	2:14.29	2:08.19	200 Y BACK	1:54.29	1:59.79	2:05.19	2:10.59	2:21.49	2:32.39
1:29.69	1:23.29	1:16.89	1:13.69	1:10.49	1:07.29	100 Y BREAST	59.39*	1:02.19*	1:04.99*	1:07.89*	1:13.49*	1:19.19*
3:13.49	2:59.69	2:45.79	2:38.89	2:31.99	2:25.09	200 Y BREAST	2:09.19*	2:15.29*	2:21.49*	2:27.59*	2:39.89*	2:52.19*
1:18.59	1:12.99	1:07.29	1:04.49	1:01.69	58.89	100 Y FLY	51.99	54.39	56.89	59.39	1	