

WOMEN

(Note: NO TIME for all events in 85+ age groups.)

<u>EVENT</u>	<u>18-24</u>	<u>25-29</u>	<u>30-34</u>	<u>35-39</u>	<u>40-44</u>	<u>45-49</u>	<u>50-54</u>	<u>55-59</u>	<u>60-64</u>	<u>65-69</u>	<u>70-74</u>	<u>75-79</u>	<u>80-84</u>
50 Free	:33.72	:32.73	:33.32	:33.43	:33.30	:33.48	:35.11	:36.77	:40.40	:43.16	:46.02	:55.53	1:00.27
100 Free	1:13.75	1:11.60	1:13.03	1:13.34	1:13.47	1:14.07	1:17.57	1:22.19	1:31.95	1:41.53	1:47.33	2:05.82	2:21.72
200 Free	2:40.10	2:39.26	2:40.11	2:41.28	2:40.89	2:41.34	2:52.57	3:00.27	3:22.08	3:45.77	3:52.04	4:43.91	4:58.78
400 Free	5:46.98	5:41.75	5:38.23	5:40.11	5:48.15	5:40.06	6:03.89	6:24.20	7:07.71	8:07.55	8:18.36	9:51.51	10:56.36
800 Free	12:48.49	12:01.13	11:50.16	12:22.00	11:59.21	11:54.04	12:37.66	13:24.11	14:59.68	16:29.95	17:53.78	23:28.32	23:08.56
1500 Free	24:17.14	24:16.59	24:02.53	23:50.56	23:09.36	22:52.74	24:30.55	26:47.65	29:13.26	32:42.03	34:49.65	45:42.68	45:18.71
50 Back	:40.09	:38.79	:40.67	:40.38	:39.98	:39.89	:42.37	:44.94	:50.98	:54.53	:58.96	1:08.97	1:17.94
100 Back	1:28.62	1:24.34	1:28.94	1:27.22	1:25.99	1:26.50	1:32.68	1:38.50	1:52.29	2:00.39	2:08.62	2:31.70	2:45.26
200 Back	3:09.39	3:06.31	3:16.54	3:13.62	3:11.36	3:08.58	3:21.90	3:32.78	4:02.39	4:23.21	4:44.98	5:26.98	6:02.52
50 Breast	:43.69	:43.88	:44.67	:43.65	:45.74	:44.66	:46.32	:49.32	:53.39	:58.18	1:05.63	1:11.85	1:37.04
100 Breast	1:35.77	1:35.71	1:38.96	1:37.40	1:42.11	1:39.62	1:43.64	1:50.00	1:58.59	2:09.45	2:23.59	2:38.63	4:09.34
200 Breast	3:33.53	3:32.04	3:38.96	3:32.34	3:43.99	3:43.58	3:47.11	4:01.93	4:22.59	5:00.00	5:07.60	6:08.39	7:35.80
50 Fly	:36.65	:35.80	:35.81	:36.37	:36.09	:35.62	:38.49	:40.79	:46.26	:50.86	:58.69	1:14.42	1:57.43
100 Fly	1:23.54	1:23.52	1:21.28	1:23.95	1:24.03	1:23.38	1:31.01	1:44.01	1:54.28	2:21.06	2:21.96	3:15.92	3:48.14
200 Fly	3:29.24	3:20.25	3:34.81	3:32.61	3:19.27	3:19.89	3:32.76	4:02.42	4:35.95	5:34.02	6:29.02	No Time	No Time
200 IM	3:04.01	3:01.90	3:03.96	3:05.65	3:09.62	3:11.05	3:19.23	3:32.30	3:59.61	4:35.15	4:48.23	5:50.01	8:41.58
400 IM	6:55.95	6:46.86	7:12.16	6:46.18	7:01.64	6:56.36	7:04.91	7:50.71	8:40.45	10:06.78	11:30.93	14:09.34	16:26.10

MEN

<u>EVENT</u>	<u>18-24</u>	<u>25-29</u>	<u>30-34</u>	<u>35-39</u>	<u>40-44</u>	<u>45-49</u>	<u>50-54</u>	<u>55-59</u>	<u>60-64</u>	<u>65-69</u>	<u>70-74</u>	<u>75-79</u>	<u>80-84</u>
50 Free	:28.96	:28.50	:28.38	:28.92	:29.41	:29.87	:29.81	:31.02	:32.71	:33.39	:35.66	:38.87	:46.95
100 Free	1:04.22	1:03.89	1:04.53	1:03.87	1:03.95	1:06.11	1:07.02	1:09.26	1:13.88	1:17.04	1:23.14	1:29.93	1:55.48
200 Free	2:28.02	2:25.12	2:28.17	2:24.22	2:22.71	2:24.85	2:30.33	2:38.03	2:46.56	2:57.34	3:18.25	3:30.14	4:28.56
400 Free	5:42.04	5:26.49	5:27.61	5:15.62	5:05.27	5:13.84	5:19.44	5:36.62	6:01.56	6:47.49	7:00.18	8:01.88	9:48.70
800 Free	13:10.73	12:01.77	11:30.92	11:30.24	11:05.38	11:10.72	11:17.01	11:44.76	12:39.39	13:56.66	15:17.25	17:17.85	22:33.43
1500 Free	32:37.27	24:30.09	22:31.66	22:02.93	21:20.93	21:34.05	22:13.10	22:54.48	25:15.41	26:47.93	30:38.38	33:38.06	42:53.25
50 Back	:35.19	:34.54	:35.61	:34.83	:35.50	:34.83	:36.71	:38.33	:40.82	:43.67	:47.07	:49.79	1:01.91
100 Back	1:18.09	1:16.59	1:19.47	1:15.30	1:15.41	1:15.88	1:20.65	1:24.37	1:34.09	1:37.08	1:48.78	1:54.17	2:18.91
200 Back	2:53.57	2:50.82	2:58.92	2:49.13	2:47.78	2:49.18	2:56.79	3:06.68	3:26.33	3:35.84	4:08.81	4:16.32	5:09.13
50 Breast	:37.62	:36.34	:37.15	:37.28	:38.03	:38.44	:39.23	:40.69	:42.61	:44.33	:50.43	:51.82	1:00.92
100 Breast	1:25.78	1:22.62	1:23.60	1:26.18	1:25.08	1:25.93	1:27.40	1:31.67	1:37.89	1:42.04	1:56.77	2:02.22	2:21.71
200 Breast	3:21.58	3:16.84	3:11.38	3:15.58	3:11.26	3:14.58	3:12.60	3:25.63	3:42.34	3:54.57	4:27.17	4:38.57	5:40.98
50 Fly	:31.01	:30.06	:31.05	:30.29	:30.75	:31.49	:32.23	:33.61	:35.13	:37.20	:42.00	:49.60	1:04.35
100 Fly	1:10.08	1:10.28	1:11.46	1:09.26	1:08.93	1:10.08	1:14.39	1:18.36	1:25.94	1:40.56	2:02.42	2:28.70	4:16.75
200 Fly	2:54.68	3:05.74	3:00.11	2:54.37	2:49.10	2:53.54	2:55.46	3:21.84	3:45.88	4:14.82	6:05.54	No Time	No Time
200 IM	2:47.20	2:47.28	2:46.50	2:43.14	2:45.51	2:47.49	2:52.52	3:02.79	3:14.25	3:35.43	4:01.14	4:15.48	5:42.14
400 IM	6:33.92	6:34.81	6:13.59	6:06.54	6:01.84	6:09.26	6:16.25	6:46.70	7:16.52	8:13.88	9:29.48	10:30.02	No Time

Formula: Three year average of Top Ten 5th place time + conversion factor.

Conversion factor: 1.15