

Para 1	non-ambulatory (wheelchair bound): limited use of all four extremities									
	SCY		LCM			SCY		LCM		
Gilrs 10 U	A-Min	B-Min	A-Min	B-Min	Boys 10 U	A-Min	B-Min	A-Min	B-Min	
50 Free	1:44.49	2:00.16	1:44.49	2:00.16	50 Free	1:39.29	1:54.18	1:39.29	1:54.18	
100 Free	3:39.19	4:12.07	3:39.19	4:12.07	100 Free	3:44.19	4:17.82	3:44.19	4:17.82	
200 Free	8:44.89	10:03.62	8:44.89	10:03.62	200 Free	6:09.09	7:04.45	6:09.09	7:04.45	
50 Back	2:03.59	2:22.13	2:03.59	2:22.13	50 Back	1:22.89	1:35.32	1:22.89	1:35.32	
100 Back	3:47.19	4:21.27	3:47.19	4:21.27	100 Back	3:01.19	3:28.37	3:01.19	3:28.37	
50 Br	1:54.39	2:11.55	1:54.39	2:11.55	50 Br	1:29.59	1:43.03	1:29.59	1:43.03	
100 Br	5:26.29	6:15.23	5:26.29	6:15.23	100 Br	4:19.99	4:58.99	4:19.99	4:58.99	
50 Fly	3:03.89	3:31.47	3:03.89	3:31.47	50 Fly	2:48.09	3:13.30	2:48.09	3:13.30	
	SCY		LCM			SCY		LCM		
Gilrs 11-12	A-Min	B-Min	A-Min	B-Min	Boys 11-12	A-Min	B-Min	A-Min	B-Min	
50 Free	1:34.69	1:48.89	1:34.69	1:48.89	50 Free	1:30.29	1:43.83	1:30.29	1:43.83	
100 Free	3:18.59	3:48.38	3:18.59	3:48.38	100 Free	3:23.79	3:54.36	3:23.79	3:54.36	
200 Free	7:55.69	9:07.04	7:55.69	9:07.04	200 Free	5:35.59	6:25.93	5:35.59	6:25.93	
50 Back	1:51.99	2:08.79	1:51.99	2:08.79	50 Back	1:15.39	1:26.70	1:15.39	1:26.70	
100 Back	3:25.89	3:56.77	3:25.89	3:56.77	100 Back	2:44.69	3:09.39	2:44.69	3:09.39	
50 Br	1:43.63	1:59.17	1:43.63	1:59.17	50 Br	1:21.49	1:33.71	1:21.49	1:33.71	
100 Br	4:55.69	5:40.04	4:55.69	5:40.04	100 Br	3:56.39	4:31.85	3:56.39	4:31.85	
50 Fly	2:46.69	3:11.69	2:46.69	3:11.69	50 Fly	2:32.79	2:55.71	2:32.79	2:55.71	
	SCY		LCM			SCY		LCM		
Gilrs 13-14	A-Min	B-Min	A-Min	B-Min	Boys 13-14	A-Min	B-Min	A-Min	B-Min	
50 Free	1:26.19	1:39.12	1:26.19	1:39.12	50 Free	1:21.29	1:33.48	1:21.29	1:33.48	
100 Free	3:00.79	3:27.91	3:00.79	3:27.91	100 Free	3:03.49	3:31.01	3:03.49	3:31.01	
200 Free	7:12.99	8:17.94	7:12.99	8:17.94	200 Free	5:01.99	5:47.29	5:01.99	5:47.29	
100 Back	3:07.49	3:35.61	3:07.49	3:35.61	100 Back	2:28.19	2:50.42	2:28.19	2:50.42	
50 Br	1:34.39	1:48.55	1:34.39	1:48.55	50 Br	1:13.29	1:24.28	1:13.29	1:24.28	
100 Br	4:29.19	5:09.57	4:29.19	5:09.57	100 Br	3:32.69	4:04.59	3:32.69	4:04.59	
	SCY		LCM			SCY		LCM		
Women 15 & O	A-Min	B-Min	A-Min	B-Min	Men 15 & O	A-Min	B-Min	A-Min	B-Min	
50 Free	1:24.89	1:37.62	1:24.89	1:37.62	50 Free	1:18.29	1:30.03	1:18.29	1:30.03	
100 Free	2:58.09	3:24.80	2:58.09	3:24.80	100 Free	2:56.69	3:23.19	2:56.69	3:23.19	
200 Free	7:06.49	8:10.46	7:06.49	8:10.46	200 Free	4:50.90	5:34.54	4:50.90	5:34.54	
100 Back	3:04.59	3:32.28	3:04.59	3:32.28	100 Back	2:22.69	2:44.09	2:22.69	2:44.09	
100 Br	4:25.19	5:04.97	4:25.19	5:04.97	100 Br	3:24.89	3:55.62	3:24.89	3:55.62	
Para 2	dwarfism, multiple limb deficiencies, ambulatory with assistance, can be wheelchair bound with high functioning upper body.									
	SCY		LCM			SCY		LCM		
Gilrs 10 U	A-Min	B-Min	A-Min	B-Min	Boys 10 U	A-Min	B-Min	A-Min	B-Min	
50 Free	56.89	1:25.34	59.79	1:08.76	50 Free	53.99	1:02.09	56.79	1:05.31	
100 Free	2:06.59	3:09.88	2:13.19	2:33.17	100 Free	1:59.09	2:16.95	2:05.29	2:24.08	
200 Free	4:20.49	6:30.74	4:34.19	5:15.32	200 Free	4:11.89	4:49.67	4:25.09	5:04.85	
50 Back	1:09.09	1:43.64	1:12.69	1:23.59	50 Back	1:01.09	1:10.25	1:04.29	1:13.93	
100 Back	2:39.79	3:59.69	2:48.19	3:13.42	100 Back	2:32.79	2:55.71	2:40.89	3:05.02	
50 Br	1:12.09	1:48.14	1:15.89	1:27.27	50 Br	1:09.19	1:19.57	1:12.79	1:23.71	
100 Br	2:39.99	3:59.99	2:48.39	3:13.65	100 Br	2:33.39	2:56.40	2:41.49	3:05.71	
50 Fly	1:09.59	1:44.39	1:13.19	1:24.17	50 Fly	55.89	1:04.27	58.79	1:07.61	
100 Fly	2:58.89	4:28.34	3:08.29	3:36.53	100 Fly	2:55.89	3:22.27	3:04.49	3:32.16	
200 IM	5:31.79	8:17.69	5:49.19	6:41.57	200 IM	5:12.39	5:59.25	5:28.89	6:18.22	

	SCY		LCM			SCY		LCM	
Gilrs 11-12	A-Min	B-Min	A-Min	B-Min	Boys 11-12	A-Min	B-Min	A-Min	B-Min
50 Free	51.49	1:17.24	54.19	1:02.32	50 Free	49.09	56.45	51.69	59.44
100 Free	1:54.69	2:52.04	2:00.69	2:18.79	100 Free	1:48.29	2:04.53	1:53.99	2:11.09
200 Free	3:56.09	5:54.14	4:08.49	4:45.79	200 Free	3:48.49	4:22.76	4:00.99	4:37.14
400/500 Free	9:37.09	14:25.64	7:51.09	9:01.75	400/500 Free	9:37.89	11:04.57	7:51.69	9:02.44
50 Back	1:02.59	1:33.89	1:05.89	1:15.77	50 Back	55.49	1:03.81	58.39	1:07.15
100 Back	2:24.79	3:37.19	2:32.49	2:55.36	100 Back	2:18.89	2:39.72	2:26.29	2:48.23
200 Back	4:58.79	7:28.19	5:14.49	6:01.66	200 Back	4:20.89	5:00.02	4:34.59	5:15.78
50 Br	1:05.49	1:38.24	1:08.89	1:19.22	50 Br	1:02.89	1:12.32	1:06.19	1:16.12
100 Br	2:24.99	3:37.49	2:32.59	2:55.48	100 Br	2:19.49	2:40.41	2:26.79	2:48.81
200 Br	5:17.19	7:55.79	5:34.19	6:24.32	200 Br	5:00.99	5:46.14	5:16.79	6:04.31
50 Fly	1:03.09	1:34.64	1:06.39	1:16.35	50 Fly	50.79	58.41	53.49	1:01.51
100 Fly	2:42.09	4:03.13	2:50.59	3:16.18	100 Fly	2:39.39	3:03.30	2:47.79	3:12.96
200 IM	5:00.59	7:30.89	5:16.39	6:03.85	200 IM	4:43.99	5:26.59	4:58.99	5:43.84
	SCY		LCM			SCY		LCM	
Gilrs 13-14	A-Min	B-Min	A-Min	B-Min	Boys 13-14	A-Min	B-Min	A-Min	B-Min
50 Free	46.89	1:10.34	49.39	56.8	50 Free	44.19	50.82	46.49	53.46
100 Free	1:44.39	2:36.59	1:49.89	2:06.37	100 Free	1:37.39	1:52.00	1:42.59	1:57.98
200 Free	3:34.89	5:22.34	3:46.29	4:20.23	200 Free	3:26.09	3:57.00	3:36.89	4:09.42
400/500 Free	8:45.39	13:08.09	7:08.89	8:13.22	400/500 Free	8:40.09	9:58.10	7:04.49	8:08.16
100 Back	2:11.89	3:17.64	2:18.79	2:37.61	100 Back	2:05.09	2:23.85	2:11.59	2:31.33
200 Back	4:31.99	6:47.99	4:46.29	5:29.23	200 Back	3:54.79	4:30.01	4:07.09	4:44.15
100 Br	2:11.99	3:17.99	2:18.89	2:39.72	100 Br	2:05.49	2:24.31	2:12.09	2:31.90
200 Br	4:24.89	6:37.20	4:38.79	5:20.61	200 Br	4:30.89	5:11.52	4:45.09	5:27.85
100 Fly	2:27.59	3:41.39	2:35.29	2:58.58	100 Fly	2:23.39	2:44.90	2:30.99	2:53.64
200 IM	4:33.69	6:50.54	4:48.09	5:31.30	200 IM	4:15.59	4:53.93	4:29.09	5:09.45
	SCY		LCM			SCY		LCM	
Women 15 & O	A-Min	B-Min	A-Min	B-Min	Men 15 & O	A-Min	B-Min	A-Min	B-Min
50 Free	46.79	1:10.19	48.59	55.88	50 Free	42.59	48.98	44.79	51.51
100 Free	1:42.79	2:34.19	1:48.19	2:04.42	100 Free	1:33.79	1:47.86	1:38.79	1:53.61
200 Free	3:31.69	5:17.54	3:42.79	4:16.21	200 Free	3:18.49	3:48.26	3:28.89	4:00.22
400/500 Free	8:37.49	12:56.24	7:02.39	8:05.75	400/500 Free	8:20.79	9:35.91	6:48.79	7:50.11
100 Back	2:09.89	3:14.84	2:16.69	2:37.19	100 Back	2:00.39	2:18.45	2:06.79	2:25.81
200 Back	4:27.89	6:41.84	4:41.99	5:24.29	200 Back	3:46.09	4:20.00	3:57.99	4:33.69
100 Br	2:09.99	3:14.99	2:16.79	2:37.31	100 Br	2:00.89	2:19.02	2:07.19	2:26.27
200 Br	4:27.89	6:41.84	4:59.59	5:44.53	200 Br	4:20.89	5:00.02	4:34.59	5:15.78
100 Fly	2:25.39	3:38.09	2:32.99	2:55.94	100 Fly	2:18.09	2:38.80	2:25.39	2:47.20
200 IM	4:29.59	6:44.39	4:43.69	5:26.24	200 IM	4:06.19	4:43.12	4:19.09	4:57.95
Para 3	single limb deficiencies, visual impairments, intellectual impairments, ambulatory without significant assistance.								
	SCY		LCM			SCY		LCM	
Gilrs 10 U	A-Min	B-Min	A-Min	B-Min	Boys 10 U	A-Min	B-Min	A-Min	B-Min
50 Free	44.09	50.70	48.89	56.22	50 Free	39.79	45.76	44.19	50.82
100 Free	1:33.89	1:47.97	1:44.29	1:59.93	100 Free	1:26.49	1:39.46	1:36.09	1:50.50
200 Free	3:51.49	4:26.21	4:17.19	4:55.77	200 Free	3:17.69	3:47.34	3:39.59	4:12.53
400/500 Free	8:46.89	10:05.92	7:43.19	52.67	400/500 Free	8:31.99	9:48.79	7:30.09	8:37.60
50 Back	53.39	1:01.40	59.29	1:08.18	50 Back	45.59	52.43	50.69	58.29
100 Back	1:52.49	2:09.36	2:04.99	2:23.74	100 Back	1:36.09	1:50.50	1:46.79	2:02.81
50 Br	56.79	1:08.79	1:03.09	1:12.55	50 Br	49.79	57.26	55.29	1:03.58

100 Br	1:59.69	2:17.64	2:12.99	2:32.94	100 Br	1:50.59	2:07.18	2:02.89	2:21.32
50 Fly	48.29	55.53	53.59	1:01.63	50 Fly	43.29	49.78	48.09	55.30
100 Fly	1:41.69	1:56.94	1:52.89	2:09.82	100 Fly	1:30.89	1:44.53	1:40.99	1:56.14
200 IM	3:57.99	4:33.69	4:24.39	5:04.05	200 IM	3:29.69	4:01.14	3:52.99	4:27.94
Gilrs 11-12	A-Min	B-Min	A-Min	B-Min	Boys 11-12	A-Min	B-Min	A-Min	B-Min
50 Free	39.89	45.87	44.29	50.93	50 Free	36.19	41.62	40.19	46.22
100 Free	1:25.09	1:37.85	1:34.49	1:48.66	100 Free	1:18.59	1:30.38	1:27.29	1:40.38
200 Free	3:29.79	4:01.26	3:53.09	4:28.05	200 Free	2:59.69	3:26.64	3:19.69	3:49.64
400/500 Free	7:57.59	9:09.23	6:59.79	8:02.76	400/500 Free	7:45.49	8:55.31	6:49.19	7:50.57
800/1000 Free	18:00.49	20:42.56	15:19.59	17:37.53	800/1000 Free	18:21.59	21:06.83	15:37.49	17:58.11
1500/1650 Free	32:31.69	37:24.44	30:29.19	35:03.57	1500/1650 Free	34:04.19	39:10.82	31:55.79	36:43.16
50 Back	48.39	55.65	53.69	1:01.74	50 Back	41.49	47.71	46.09	53.00
100 Back	1:41.99	1:57.29	1:53.29	2:10.28	100 Back	1:27.39	1:40.50	1:37.09	1:51.65
200 Back	4:04.79	4:41.51	4:31.89	5:12.67	200 Back	3:29.49	4:00.91	3:52.79	4:27.71
50 Br	51.49	59.21	57.19	1:05.77	50 Br	45.29	52.08	50.29	57.83
100 Br	1:48.49	2:04.76	2:00.49	2:18.56	100 Br	1:20.49	1:32.56	1:51.69	2:08.44
200 Br	4:20.29	4:59.33	4:49.19	5:32.57	200 Br	3:40.09	4:13.10	4:04.49	4:41.16
50 Fly	43.69	50.24	48.49	55.76	50 Fly	39.29	45.18	43.69	50.24
100 Fly	1:32.09	1:45.90	1:42.29	1:57.63	100 Fly	1:22.79	1:35.21	1:31.99	1:45.79
200 Fly	3:40.99	4:14.14	4:05.49	4:42.31	200 Fly	3:29.19	4:00.57	3:52.39	4:27.25
200 IM	3:35.69	4:08.04	3:59.59	4:35.53	200 IM	3:10.69	3:39.29	3:31.79	4:03.56
400 IM	8:34.59	9:51.78	9:25.49	10:50.31	400 IM	7:46.79	8:56.81	8:20.09	9:35.10
	SCY		LCM			SCY		LCM	
Gilrs 13-14	A-Min	B-Min	A-Min	B-Min	Boys 13-14	A-Min	B-Min	A-Min	B-Min
50 Free	36.39	41.85	40.39	46.45	50 Free	32.59	37.48	36.19	41.62
100 Free	1:17.49	1:29.11	1:26.09	1:39.00	100 Free	1:10.79	1:21.41	1:18.59	1:30.38
200 Free	3:10.99	3:39.64	3:32.19	4:04.02	200 Free	2:41.69	3:05.94	2:59.59	3:26.53
400/500 Free	7:14.79	8:20.01	6:22.19	7:19.52	400/500 Free	6:58.99	8:01.84	6:08.29	7:03.53
800/1000 Free	16:32.09	19:00.90	14:04.39	16:11.05	800/1000 Free	16:31.39	19:00.10	14:03.69	16:10.24
1500/1650 Free	30:01.09	34:31.25	28:08.19	31:21.42	1500/1650 Free	30:39.71	35:15.67	28:44.19	33:02.82
100 Back	1:32.89	1:46.82	1:43.19	1:58.67	100 Back	1:18.59	1:30.38	1:27.39	1:40.50
200 Back	3:42.99	4:16.44	4:07.69	4:44.84	200 Back	3:08.59	3:36.88	3:29.49	4:00.91
100 Br	1:38.69	1:53.49	1:49.69	2:06.14	100 Br	1:30.49	1:44.06	1:40.49	1:55.56
200 Br	3:56.99	4:32.54	4:23.29	5:02.78	200 Br	3:18.09	3:47.80	3:40.09	4:13.10
100 Fly	1:23.89	1:36.47	1:33.19	1:47.17	100 Fly	1:14.39	1:25.55	1:22.59	1:34.98
200 Fly	3:21.39	3:51.60	3:43.69	4:17.24	200 Fly	3:08.29	3:36.53	3:29.19	4:00.57
200 IM	3:16.29	3:45.73	3:38.09	4:10.80	200 IM	2:51.59	3:17.33	3:10.69	3:39.29
400 IM	7:48.39	8:58.65	8:34.69	9:51.89	400 IM	6:56.79	7:59.31	7:30.09	8:37.60
	SCY		LCM			SCY		LCM	
Women 15 & O	A-Min	B-Min	A-Min	B-Min	Men 15 & O	A-Min	B-Min	A-Min	B-Min
50 Free	35.79	41.16	39.69	45.64	50 Free	31.39	36.1	34.79	40.01
100 Free	1:16.39	1:27.85	1:24.79	1:37.51	100 Free	1:08.09	1:18.30	1:15.69	1:27.04
200 Free	3:08.09	3:36.30	3:28.99	4:00.34	200 Free	2:35.79	2:59.16	2:53.09	3:19.05
400/500 Free	7:08.19	8:12.42	6:16.39	7:12.85	400/500 Free	6:43.49	7:44.01	5:54.69	4:47.89
800/1000 Free	16:18.49	18:45.26	13:52.79	8:17.71	800/1000 Free	15:54.69	18:17.89	13:32.49	15:34.36
1500/1650 Free	29:37.99	34:04.69	27:46.39	31:56.35	1500/1650 Free	29:31.53	34:00.17	27:40.29	31:49.33
100 Back	1:31.49	45.21	1:41.59	1:56.83	100 Back	1:15.69	1:27.04	1:24.09	1:36.70
200 Back	3:39.59	4:12.53	4:03.89	4:40.47	200 Back	3:01.59	3:28.83	3:21.79	3:52.06
100 Br	1:37.19	1:51.77	1:47.99	2:04.19	100 Br	1:27.19	1:40.27	1:36.79	1:51.31
200 Br	3:53.29	4:28.23	4:19.19	4:58.07	200 Br	2:56.09	3:22.50	3:31.89	4:03.67

100 Fly	1:22.59	1:34.98	1:31.69	1:45.44	100 Fly	1:06.09	1:16.00	1:19.59	1:31.53
200 Fly	3:18.09	3:47.80	3:40.09	4:13.10	200 Fly	2:47.39	3:12.50	3:21.39	3:51.60
200 IM	3:19.39	3:49.30	3:34.79	4:07.01	200 IM	2:31.49	2:54.21	3:03.59	3:31.13
400 IM	7:41.39	50.60	8:26.99	9:43.04	400 IM	6:40.09	7:40.10	7:13.39	8:18.40