

Women's 17-18 50 LCM Freestyle

All Time Top 100 Age Group Times						49	26.12	Allison Bock	1989	CA	USC
1	25.00	Kara Lynn Joyce	2004	MI	CW	49	26.12	Nicole Bacher	1990	FL	UF
2	25.29	Christina Swindle	2002	FG	MS						
2	25.29	Samantha Woodward	2009	PC	STAN						
4	25.45 so	Betsy Webb	2009	IL	WILD						
5	25.47	Liv Jensen	2008	PC	PASA						
6	25.49	Amanda Weir	2003	GA	SA						
7	25.54	Eileen Coparropa	2000	SE	AUB						
8	25.56	Lauren Perdue	2009	NC	GSC						
9	25.61	Jenna Johnson	1985	US	UN						
10	25.64 p	Lauren Roets	2006	US	UN						
11	25.69	Karlee Bispo	2008	PC	UN						
12	25.72	Lisa Dorman	1986	PC	TVA						
13	25.73	Lacey Nymeyer	2004	AZ	FORD						
14	25.74	Natalie Coughlin	2001	PC	TERA						
15	25.75 so	Anna Poteete	2005	PC	SCCA						
16	25.76	Natasha Moodie	2009	FG	CST						
17	25.77	Jenny Thompson	1991	MR	NYAC						
17	25.77 p	Tara Thomas	2008	PC	CAL						
19	25.78	Dana Vollmer	2006	NT	FAST						
20	25.79	Brooke Bishop	2005	PC	PASA						
21	25.87 so	Rhi Jeffrey	2005	CA	TROJ						
22	25.88	Sara Platzner	2000	PN	WAKO						
22	25.88	Melanie Schlanger	2005	HI	HAWA						
22	25.88 p	Margo Geer	2009	OH	SPY						
25	25.90	Michele King	2006	SE	FAST						
26	25.91	Ashley Chandler	1996	GA	SA						
26	25.91	Kasey Carlson	2009	PC	UN						
28	25.93	Megan Romano	2009	FL	SPA						
29	25.94	Anne-marie Botek	2005	MD	EST						
30	25.95	Hannah Riordan	2008	US	UN						
30	25.95	Emily Bos	2009	MI	WMS						
32	25.96	Jill Sterkel	1980	ST	UN						
33	25.97	Sarah Bateman	2008	FL	PA						
34	25.98	Stephanie Napier	2005	SE	BAY						
35	25.99	Maritza Correia	1999	FL	BSAC						
36	26.01	Katherine Raatz	2006	AZ	AFOX						
37	26.02 p	Leona Jennings	2008	PN	KING						
38	26.04	Becky Davis	2001	SE	AUB						
38	26.04 so	Amywren Miller	2008	IN	IA						
38	26.04	Lisa Nathanson	2009	MV	UMIZ						
41	26.05	Madi Kennedy	2006	FL	BCC						
41	26.05	Madison Kennedy	2006	NJ	SKSC						
43	26.06	Susan Thayer	1980	US	UN						
44	26.07	Alison Wimer	1997	US	UN						
45	26.09	Courtney Hart	1995	GA	BUZZ						
45	26.09 p	Emily Silver	2004	CA	NOVA						
47	26.10	Lindsey Farella	1997	US	UN						
48	26.11	Kimberly Johnson	1994	NT	DM						

Women's 17-18 100 LCM Freestyle

All Time Top 100 Age Group Times						46	56.40 p	Ariana Kukors	2008	PN	UN
						47	56.41	Carrie Steinseifer	1985	US	UN
1	54.28	Katie Hoff	2008	MD	NBAC						
2	54.38	Kara Lynn Joyce	2004	MI	CW						
3	54.46	Amanda Weir	2003	GA	SA	48	56.43 p	Caroline Burckle	2005	FL	UF
4	55.17	Nicole Haislett	1991	US	UN	49	56.44	Andi Murez	2009	CA	UN
4	55.17	Nicole Bacher	1991	US	UN	50	56.48	Kate E Dwelley	2006	PC	TERA
6	55.27	Allison Schmitt	2008	MI	CW						
6	55.27 p	Megan Romano	2009	FL	SPA						
8	55.37	Samantha Woodward	2009	PC	STAN						
9	55.47	Ashley Tappin-Doussan	1992	LA	WAVE						
10	55.50	Lauren Perdue	2009	NC	GSC						
11	55.57	Jenna Johnson	1986	US	UN						
12	55.63	Sippy Woodhead	1979	US	UN						
12	55.63	Dagny Knutson	2009	ND	ASK						
14	55.65	Christina Swindle	2003	FG	MS						
15	55.68	Natalie Coughlin	2001	PC	TERA						
15	55.68	Margo Geer	2009	OH	SPY						
17	55.81	Melanie Schlanger	2005	HI	UN						
18	55.87 p	Karlee Bispo	2008	PC	PA						
19	55.89	Samantha Tucker	2009	ST	TXLA						
20	55.94 p	Shannon Vreeland	2009	MV	KCB						
21	55.96	Dana Vollmer	2006	NT	FAST						
21	55.96	Felicia Lee	2009	MD	NBAC						
23	55.97 p	Lauren Roets	2006	US	UN						
24	55.99	Lindsey Farella	1997	US	UN						
24	55.99	Rhi Jeffrey	2003	FG	AQUA						
26	56.01	Jenny Thompson	1991	MR	NYAC						
27	56.03	Hannah Riordan	2009	US	UN						
28	56.04	Catherine Fox	1996	MV	UN						
28	56.04	Samantha Livingstone	2000	NE	GMSC						
30	56.05	Gitta Jensen	1992	NT	SMU						
30	56.05	Katie Riefenstahl	2007	MA	GAAC						
32	56.06 p	Betsy Webb	2009	IL	WILD						
33	56.08	Liv Jensen	2008	PC	PASA						
34	56.12	Jill Sterkel	1980	ST	UN						
35	56.14	Laura Bensch	1988	US	UN						
36	56.16	Sara Platzter	2000	PN	WAKO						
37	56.19 p	Michele King	2006	MD	NBAC						
37	56.19	Arianna Vanderpool-Wallace	2008	FL	BSS						
39	56.20	Susan Thayer	1980	US	UN						
40	56.26	Lacey Nymeyer	2004	AZ	FORD						
41	56.34	Rebecca Jones	2008	VA	TIDE						
42	56.35 p	Katherine Raatz	2006	AZ	AFOX						
43	56.36	Dara Torres	1984	FG	CSSC						
43	56.36	Cristina Teuscher	1996	MR	BAD						
45	56.39	Courtney Monsees	2007	PC	SCSC						

Women's 17-18 200 LCM Freestyle

All Time Top 100 Age Group Times

					47	2:01.17	Samantha Shellem	2009	CA	RMDA	
1	1:55.92	Allison Schmitt	2008	MI	CW						
2	1:56.08	Katie Hoff	2008	MD	NBAC	48	2:01.18	Brooke Bennett-Tassone	1997	FL	BSAC
3	1:58.45	Alyssa Anderson	2009	SN	SMST	49	2:01.20	Gitta Jensen	1992	NT	SMU
4	1:58.46	Dagny Knutson	2009	ND	ASK	50	2:01.25	Stephanie Elkins	1978	US	UN
5	1:58.65	Sippy Woodhead	1981	US	UN						
6	1:58.79	Dana Vollmer	2006	NT	FAST						
7	1:58.80	Kate Ziegler	2007	PV	FISH						
8	1:58.81	Samantha Tucker	2009	ST	TXLA						
9	1:59.03	Kate E Dwelley	2007	PC	TERA						
10	1:59.09	Lauren Perdue	2009	NC	GSC						
11	1:59.38	Samantha Livingstone	2000	NE	GMSC						
12	1:59.50	Cristina Teuscher	1996	MR	BAD						
13	1:59.70 sf	Katie Riefenstahl	2008	MA	GAAC						
14	1:59.73	Brittany Reimer	2005	US	UN						
15	1:59.76 sf	Jessica Rodriquez	2008	ST	TXLA						
16	1:59.79	Rhi Jeffrey	2004	FG	FAST						
17	1:59.92	Laura Bensch	1988	US	UN						
18	1:59.94	Natalie Coughlin	2001	PC	TERA						
19	2:00.02	Kara Lynn Joyce	2004	MI	CW						
20	2:00.05	Marybeth Linzmeier	1981	US	UN						
21	2:00.16	Caroline Burckle	2005	FL	UF						
22	2:00.22 r	Leah Gingrich	2008	MA	WSY						
23	2:00.27	Janet Evans	1990	CA	TROJ						
24	2:00.29	Stephanie Horner	2007	US	UN						
25	2:00.31	Whitney Hedgepeth	1988	ST	TXLA						
25	2:00.31	Nicole Haislett	1991	US	UN						
27	2:00.39	Kim Linehan	1979	US	UN						
28	2:00.54	Elizabeth Hill	2003	GA	DYNA						
29	2:00.61	Rebecca Jones	2008	VA	TIDE						
30	2:00.68 p	Courtney Monsees	2007	PC	SCSC						
31	2:00.75	Diana Munz	2000	US	UN						
31	2:00.75	Diana DePetro	2000	LE	LESD						
33	2:00.79	Chloe Sutton	2009	CA	MVN						
34	2:00.83	Tiffany Cohen	1984	US	UN						
35	2:00.87	Sara Shand	1982	UT	PCAT						
36	2:00.88	Lisa Sexton	1992	US	UN						
37	2:00.98 p	Megan Romano	2008	FL	SPA						
38	2:01.01 r	Kathleen Hersey	2007	GA	SA						
39	2:01.03	Mary Wayte	1983	US	UN						
39	2:01.03	Ashley Steenvoorden	2009	NJ	SAC						
41	2:01.04	Tracy Caulkins	1981	US	UN						
42	2:01.06	Carrie Steinseifer	1985	US	UN						
43	2:01.07 r	Felicia Lee	2009	MD	NBAC						
44	2:01.12	Emily Kukors	2003	PN	KING						
45	2:01.14	Sarah Tolar	1999	AZ	FORD						
46	2:01.15	Julia Stowers	2000	SE	PACK						

Women's 17-18 400 LCM Freestyle

All Time Top 100 Age Group Times						49	4:13.37	Stacy Shupe	1984	US	UN
						50	4:13.69	Jane Skillman	1991	PC	STAN
1	4:02.20	Katie Hoff	2008	MD	NBAC						
2	4:03.85	Janet Evans	1989	CA	TROJ						
3	4:05.05	Allison Schmitt	2008	MI	CW						
4	4:05.44	Kate Ziegler	2007	PV	FISH						
5	4:07.07	Brooke Bennett-Tassone	1998	FL	BSAC						
5	4:07.07	Diana DePetro	2000	LE	LESD						
5	4:07.07	Diana Munz	2000	US	UN						
8	4:07.10	Tiffany Cohen	1984	US	UN						
9	4:07.12	Kimberly Linehan	1979	US	UN						
10	4:07.20	Chloe Sutton	2009	CA	MVN						
11	4:07.32	Brittany Reimer	2005	US	UN						
12	4:08.17	Sippy Woodhead	1980	US	UN						
13	4:08.38p	Wendy Trott	2008	US	UN						
14	4:09.49p	Alyssa Anderson	2008	SN	SMST						
15	4:09.60	Dagny Knutson	2009	ND	UN						
16	4:09.82	Marybeth Linzmeier	1982	US	UN						
17	4:10.14	Ashley Steenvoorden	2009	NJ	SAC						
18	4:10.48	Elizabeth Hill	2003	GA	DYNA						
19	4:10.66	Jessica Rodriquez	2008	ST	TXLA						
20	4:10.68	Kalyn Keller	2003	CA	TROJ						
21	4:10.88	Tami Bruce	1984	US	UN						
22	4:10.98	Samantha Shellem	2009	CA	RMDA						
23	4:11.04	Trina Jackson	1995	US	UN						
24	4:11.42	Andrea Dickson	1987	US	UN						
25	4:11.49	Sarah Cramer	1993	US	UN						
26	4:11.53	Kathy Hettche	1986	US	UN						
27	4:11.58	Stephanie Elkins	1980	US	UN						
28	4:11.59	Cristina Teuscher	1996	MR	BAD						
29	4:11.77p	Leah Gingrich	2007	MA	WSY						
30	4:11.82	Janelle Atkinson	1999	FL	BSS						
30	4:11.82	Kelsey Ditto	2006	ST	TXLA						
32	4:11.87	Julie Bjercknes	1987	US	UN						
33	4:12.09	Kaitlin Sandeno	2001	CA	NGSV						
34	4:12.21	Tomoe Ono	2007	US	UN						
35	4:12.22	Diane Williams	1985	US	UN						
36	4:12.23	Kim Brown	1987	US	UN						
37	4:12.44	Hayley Peirsol	2002	CA	NOVA						
38	4:12.48	Morgan Hentzen	2003	CA	RMDA						
39	4:12.52p	Nikki White	2008	ST	TXLA						
40	4:12.59	Julianne Brossman	1986	US	UN						
41	4:12.71	Julia Stowers	2000	SE	PACK						
42	4:13.03	Tobey Smith	1992	GU	DADS						
42	4:13.03	Julie Hardt	1999	PC	RENO						
44	4:13.09	Adrienne Binder	2003	CA	SBSC						
45	4:13.14	Kanako Miyabe	2007	US	UN						
46	4:13.22p	Alyssa Kiel	2004	LE	LESD						
47	4:13.25	Barb Lindquist	1987	SR	IFY						
48	4:13.29	Ashley Chandler	2001	AZ	SDA						

Women's 17-18 800 LCM Freestyle

All Time Top 100 Age Group Times					49	8:39.23	Tomoe Ono	2007	US	UN
					50	8:39.48	Stephanie Elkins	1980	US	UN
1	8:16.22	Janet Evans	1989	CA TROJ						
2	8:18.52	Kate Ziegler	2007	PV FISH						
3	8:19.70	Katie Hoff	2008	MD NBAC						
4	8:24.29	Kaitlin Sandeno	2000	CA NGSV						
5	8:24.95	Tiffany Cohen	1984	US UN						
6	8:26.21 p	Wendy Trott	2008	US UN						
7	8:26.36	Brooke Bennett-Tassone	1997	FL BSAC						
8	8:27.00	Marybeth Linzmeier	1981	US UN						
9	8:27.59	Brittany Reimer	2005	US UN						
10	8:27.60	Chloe Sutton	2009	CA MVN						
11	8:27.82	Kimberly Linehan	1980	US UN						
12	8:28.66	Diana Munz	2000	US UN						
12	8:28.66	Diana DePetro	2000	LE LESD						
14	8:30.35	Sippy Woodhead	1980	US UN						
15	8:30.40	Leslie Daland	1986	US UN						
16	8:30.80	Kathy Hettche	1986	US UN						
17	8:30.92	Hayley Peirsol	2002	CA NOVA						
18	8:30.97	Tami Bruce	1984	US UN						
19	8:31.54	Kalyn Keller	2003	CA TROJ						
20	8:31.66	Haley Anderson	2009	SN SMST						
21	8:31.95	Ashley Steenvoorden	2009	NJ SAC						
22	8:31.98	Kim Brown	1987	US UN						
23	8:32.21	Stephanie Williams	2006	US UN						
24	8:32.41	Adrienne Binder	2003	CA SBSC						
25	8:33.08	Alyssa Kiel	2004	LE LESD						
26	8:33.46	Kelsey Ditto	2006	ST TXLA						
27	8:33.98	Trina Jackson	1995	US UN						
28	8:34.16	Andrea Dickson	1987	US UN						
29	8:34.65	Cristina Teuscher	1995	MR BAD						
30	8:35.60	Janelle Atkinson	1999	FL BSS						
31	8:35.86 p	Leah Gingrich	2008	MA WSY						
32	8:35.87	Karin LaBerge	1982	US UN						
33	8:36.34	Stacy Shupe	1984	US UN						
34	8:36.49	Tobie Smith	1992	ST CCS						
35	8:36.54	Morgan Hentzen	2003	CA RMDA						
36	8:36.86	Debbie Babashoff	1987	US UN						
37	8:36.88	Julie Bjerknæs	1987	US UN						
38	8:37.11	Alyssa Anderson	2008	SN SMST						
39	8:37.13	Sherri Hanna	1980	US UN						
40	8:37.39	Florence Barker	1984	US UN						
40	8:37.39	Melissa Deary	2000	FL BSS						
42	8:37.87	Magda Dyszkiewicz	2000	NC MAC						
43	8:38.09	Alexis Larsen	1994	US UN						
44	8:38.21	Stephanie Carr	2004	FL BSS						
45	8:38.45	Ashley Whitney	1997	US UN						
46	8:38.61	Whitney Hentzen	2003	CA RMDA						
47	8:39.11	Lauren Sellwood	2007	US UN						
48	8:39.15	Kirsten Groome	2007	GU FCST						

Women's 17-18 1500 LCM Freestyle

All Time Top 100 Age Group Times

					47 16:35.21	Katie Welch	1987	US	UN
1	15:42.54	Kate Ziegler	2007	PV FISH	48 16:35.23	Jamie Cail	1998	CA	GWSC
2	15:54.23	Janet Evans	1990	CA TROJ	49 16:35.33	Tobie Smith	1992	ST	CCS
3	16:03.30	Diana Munz	2000	US UN	50 16:35.48	Meredith Green	2001	NC	NCAC
4	16:04.49	Kimberly Linehan	1979	US UN					
5	16:08.02	Marybeth Linzmeier	1979	US UN					
6	16:08.64	Kalyn Keller	2003	CA TROJ					
7	16:09.64	Hayley Peirsol	2003	CA NOVA					
8	16:10.24	Brooke Bennett-Tassone	1997	FL BSAC					
9	16:10.97	Wendy Trott	2008	US UN					
10	16:11.97	Tiffany Cohen	1983	US UN					
11	16:12.56p	Chloe Sutton	2009	CA UN					
12	16:15.88	Leslie Daland	1986	US UN					
13	16:16.31	Adrienne Binder	2003	CA SBSC					
14	16:18.43	Katie Hoff	2007	MD NBAC					
15	16:18.94	Karin LaBerge	1982	US UN					
16	16:19.59	Kim Brown	1987	US UN					
17	16:20.62p	Haley Anderson	2009	SN UN					
18	16:21.80	Kaitlin Sandeno	2001	CA NGSV					
19	16:22.12	Janelle Atkinson	2000	FL BSS					
20	16:23.85	Stephanie Carr	2004	FL BSS					
21	16:24.43	Lauren Costella	2003	PC CARS					
22	16:24.60	Alice Browne	1977	US UN					
23	16:24.65	Trina Jackson	1995	US UN					
24	16:26.27	Jamie Johnson	1995	FL SWIM					
25	16:26.35	Kirsten Groome	2008	GU FCST					
26	16:26.50	Ashley Steenvoorden	2009	NJ SAC					
27	16:27.40	Debbie Babashoff	1988	US UN					
28	16:28.02	Florence Barker	1984	US UN					
29	16:28.97	Stacy Shupe	1983	US UN					
30	16:29.25	Morgan Hentzen	2002	CA RMDA					
31	16:29.73	Michele Richardson	1988	US UN					
32	16:30.06	Sarah Anderson	1987	US UN					
33	16:30.50	Magda Dyszkiewicz	2000	NC MAC					
34	16:30.64	Alyssa Kiel	2004	LE LESD					
35	16:31.34	Diane Williams	1985	US UN					
36	16:31.95	Kelsey Ditto	2006	ST TXLA					
37	16:32.04	Cara Shrum	1999	NC MAC					
38	16:32.25	Julie Hardt	2000	PC RENO					
39	16:32.31	Cristina Teuscher	1995	MR BAD					
40	16:32.85	Corinne Showalter	2008	FL SYS					
41	16:33.12	Laura Campuzano	1981	FG CST					
42	16:34.48	Julia Stowers	2000	SE PACK					
43	16:34.65	Jennifer Hooker	1977	SE AUB					
44	16:34.80	Linda Irish	1980	US UN					
45	16:34.83	Judy Scovel	1980	US UN					
46	16:34.99	Sherri Hanna	1980	US UN					

Women's 17-18 100 LCM Backstroke

All Time Top 100 Age Group Times

1	1:00.18	Natalie Coughlin	2001	PC	TERA
2	1:00.84	Janie Wagstaff	1992	FL	UF
3	1:01.12sf	Katie Riefenstahl	2008	MA	GAAC
4	1:01.36	Jennifer Connolly	2007	IN	BA
4	1:01.36p	Leona Jennings	2008	PN	KING
6	1:01.38	Emily Bos	2009	MI	WMS
7	1:01.40	Lia Oberstar-Brown	1994	NT	DM
7	1:01.40	Aubrey Peacock	2009	FL	BSS
9	1:01.48sf	Kristen Shickora	2008	MA	ATAC
10	1:01.50	Betsy Webb	2009	IL	WILD
11	1:01.68p	Lauren English	2006	NJ	CAT
12	1:01.78	Mary Beck	2009	ST	LCA
13	1:01.85	Kerry O'Hanlon	1992	PC	STAN
14	1:01.86	Hayley McGregory	2004	ST	TXLA
15	1:01.95p	Kate McNeilis	2009	OH	WAC
16	1:01.99	BJ Bedford	1991	CO	CSST
17	1:02.03	Beth Botsford	1998	MD	NBAC
18	1:02.13	Anne Mahoney	1988	US	UN
19	1:02.34p	Taylor Williams	2009	US	UN
20	1:02.36	Lauren Rogers	2005	PC	TERA
21	1:02.37	Diana Mac Manus	2003	CA	NOVA
21	1:02.37	Kim Holden	2009	MR	BGNW
23	1:02.40	Julianne Lago	2007	FL	UF
24	1:02.42p	Ariana Kukors	2006	PN	KING
24	1:02.42	Teresa Crippen	2008	MA	GAAC
24	1:02.42	Lily Ramirez	2009	FL	UF
27	1:02.49	Catherine Fox	1996	MV	UN
28	1:02.52	Jodi Wilson	1990	US	UN
28	1:02.52p	Taylor Wohrley	2009	OZ	PKWY
30	1:02.53	Betsy Mitchell	1984	US	UN
30	1:02.53p	Felicia Lee	2009	MD	NBAC
32	1:02.54	Carly Smith	2009	NC	NCAC
33	1:02.55	Linda Jezek	1978	PC	UN
34	1:02.61	Jess Guro	2009	MA	LVA
35	1:02.68p	Margo Geer	2009	OH	SPY
36	1:02.69	Lea Maurer	1989	PC	STAN
37	1:02.71	Rebecca Sturdy	2003	OR	MHA
38	1:02.76	Elizabeth Beisel	2010	NE	ABF
39	1:02.77	Maureen Farrell	2001	CA	CANY
40	1:02.78	Sue Walsh	1979	NI	UN
41	1:02.79	Beth Barr	1990	FG	MBAY
42	1:02.89	Rachel Joseph	1994	OR	UN
43	1:02.90	Kris Linehan	1988	US	UN
44	1:02.91p	Tara Thomas	2008	PC	CAL
45	1:02.94	Kelsey Gaid	2009	GA	LINS
46	1:02.96	Tess Simpson	2008	US	UN
47	1:02.98	Misty Hyman	1997	AZ	AFOX
48	1:03.00	Tammy Singh	1992	OR	MAC
49	1:03.04	Theresa Andrews	1981	MD	UN
50	1:03.05	Susan O'Brien	1984	PV	UN

Women's 17-18 200 LCM Backstroke

All Time Top 100 Age Group Times

1	2:09.43	Janie Wagstaff	1992	FL	UF
2	2:10.26	Katie Riefenstahl	2008	MA	GAAC
3	2:10.31	Katie Hoff	2007	MD	NBAC
4	2:10.57	Teresa Crippen	2007	MA	GAAC
5	2:11.32	Elizabeth Beisel	2010	NE	ABF
6	2:11.93	Linda Wittwer	1978	US	UN
7	2:12.11	Mary Beck	2009	ST	LCA
8	2:12.19	Kristen Linehan	1988	US	UN
9	2:12.26	Suzanne Toledo	1994	PC	STAN
10	2:12.37	Andrea Hayes	1987	US	UN
11	2:12.40	Rachel Joseph	1994	AZ	FORD
12	2:12.68	Julia Smit	2006	MR	TVSC
13	2:12.77	Alyson Hannan	1997	US	UN
14	2:12.79	Hayley McGregory	2004	ST	TXLA
15	2:12.95	Beth Botsford	1999		
16	2:13.01	Kate McNeilis	2009	OH	WAC
17	2:13.16	Beth Barr	1990	US	UN
18	2:13.34	Jamie Reid	2001	PN	PAC
18	2:13.34p	Ariana Kukors	2006	PN	KING
20	2:13.65	Katie Welch	1987	US	UN
21	2:13.66	Janet Evans	1990	CA	TROJ
22	2:13.76	Dede Griesbauer	1989	MR	NYAC
23	2:13.81	Michelle Watts	1985	OR	MAC
24	2:13.99	Lauren Gettel	2001	NT	COPS
25	2:14.08	Misty Hyman	1997	AZ	AFOX
26	2:14.17	Kim Holden	2009	MR	BGNW
27	2:14.19p	Lauren English	2006	NJ	CAT
28	2:14.22	Jessica Hayes	2001	CA	NOVA
29	2:14.25	Margaret Hoelzer	2001	SE	MBST
29	2:14.25p	Meghan Leddy	2008	NJ	EEX
29	2:14.25	Carly Smith	2009	NC	NCAC
32	2:14.34	Lea Maurer	1988	MR	BAD
32	2:14.34p	Amy Modglin	2008	FL	SWIM
34	2:14.38	Kerry O'Hanlon	1992	VA	NOVA
35	2:14.51	Haley Chura	2004	SC	SMRT
36	2:14.54	Carmen Retrum	2003	IN	DON
37	2:14.59	Libby Kinkead	1980	US	UN
38	2:14.62	Laura McLean	1986	OZ	SCSC
39	2:14.63p	Aubrey Peacock	2009	FL	BSS
40	2:14.69	Andrea Axtell	2004	ST	TXLA
40	2:14.69p	Lauren Rogers	2005	PC	TERA
40	2:14.69	Caitlin Iversen	2005	CO	GTS
43	2:14.70	Tammy Singh	1991	OR	MAC
44	2:14.71	Rachel Pchola	1992	NJ	NJW
45	2:14.76	Shelly Ripple Johnston	1997	LA	BTAC
46	2:14.83p	Anna Senko	2009	NE	ABF
47	2:14.84	Jenny Dudley	1995	NM	CASA
48	2:14.87	Stephanie Sarandos	2008	WI	WEST
49	2:14.91	Jana Mangimelli	2009	GA	SA
50	2:14.95	Taylor Wohrley	2009	OZ	PKWY

Women's 17-18 100 LCM Breaststroke

All Time Top 100 Age Group Times					49	1:10.97 p	Emily Fogle	2009	IL	PAC
					50	1:10.98	Lindsey Ertter	2000	PV	CUBU
1	1:05.75	Kasey Carlson	2009	PC UN						
2	1:06.20sf	Jessica Hardy	2005	CA NOVA						
3	1:07.79	Staciana Winfield	2000	CA NOVA						
4	1:08.09p	Megan Jendrick	2002	PN SST						
5	1:08.49	Michelle McKeehan	2007	IN CGAC						
6	1:08.77	Rebecca Soni	2005	NJ SAC						
7	1:08.80	Kristy Kowal	1997	GA ABSC						
8	1:08.86	Alisa Finn	2009	IL WILD						
9	1:09.01	Amanda Beard	2000	AZ FORD						
10	1:09.11	Anita Nall	1993	US UN						
11	1:09.12	Ashley Roby	1998	GA ABSC						
12	1:09.37	Kristen Woodring	2000	MA UN						
12	1:09.37sf	Laura Sogar	2008	NE ABF						
14	1:09.40	Micah Lawrence	2009	ST GOLD						
15	1:09.51	Tara Kirk	2001	PN UN						
16	1:09.53	Tracy Caulkins	1981	US UN						
17	1:09.60	Kristine Julian	1992	CA ROSE						
18	1:09.61	Susan Lipscomb	1988	US UN						
19	1:09.66p	Caroline Bruce	2004	MV WSC						
20	1:09.68	Melanie Roberts	2007	NC RSA						
21	1:09.69	Haley Spencer	2009	OZ RSCA						
22	1:09.73	Kristin Macgregor	1997	US UN						
23	1:09.80	Megan Kleine	1993	KY WA						
24	1:09.95p	Lindsay Rogers	2008	IN SSC						
25	1:09.96	Ellyn Baumgardner	2009	PV CUBU						
26	1:09.97	Ariana Kukors	2008	PN UN						
27	1:10.17	Angie Chokran	2009	IL SCST						
28	1:10.19p	Caitlin Leverenz	2008	AZ EDAC						
29	1:10.28	Ashley Wanland	2007	IL PAC						
30	1:10.30p	Annabelle Carey	2007	US UN						
31	1:10.31	Erica Liu	2004	PC DACA						
32	1:10.32	Elizabeth Tinnon	2003	KY LAK						
33	1:10.52p	Christine Olson	2008	AZ SDA						
34	1:10.56p	Lindsey Marchand	2008	PN KING						
35	1:10.57	Lori Heisick	1988	FG MBAY						
36	1:10.62	Lysi Halkides	2009	FL FSLA						
37	1:10.66	Buffy Nelson	1992	GA ABT						
38	1:10.72	Gabriella Csepe	1992	US UN						
39	1:10.75p	Jessica Botzum	2004	NC YOTA						
40	1:10.78	Jenny Hau	1986	PC UN						
41	1:10.79	Jamie Lindsay	1997	MA DST						
42	1:10.81	Annemieke McReynolds	1995	SE SCAC						
43	1:10.89	Lyndsey Smith	2006	MD GTAC						
43	1:10.89p	Jordan Danny	2009	CA CANY						
45	1:10.91	Sara Nicponski	2007	UT UN						
46	1:10.93	Mary Ellen Blanchard	1990	GA DYNA						
47	1:10.95	Erin Sieper	2002	CA STOP						
48	1:10.96	Trisha Averill	2009	PN KING						

Women's 17-18 200 LCM Breaststroke

All Time Top 100 Age Group Times

1	2:25.35	Amanda Beard	2000	AZ	FORD
2	2:25.98	Caitlin Leverenz	2008	AZ	EDAC
3	2:26.27	Rebecca Soni	2005	NJ	SAC
4	2:26.41	Laura Sogar	2008	NE	UN
5	2:27.22	Caroline Bruce	2004	MV	WSC
6	2:27.38	Jessica Schmitt	2008	SI	NCA
7	2:27.42	Megan Jendrick	2002	PN	SST
8	2:27.79	Anita Nall	1993	US	UN
9	2:27.84	Kristine Julian	1992	CA	ROSE
10	2:28.84sf	Christine Olson	2008	AZ	SDA
11	2:28.86	Allison Wagner	1994	PC	CAL
12	2:28.92	Annemieke Blackman	1995	US	UN
13	2:29.03	Kristy Kowal	1997	GA	ABSC
14	2:29.31	Staciana Winfield	2000	CA	NOVA
15	2:29.33	Maddy Crippen	1998	MA	GAAC
16	2:29.43	Ashley Roby	1998	GA	ABSC
17	2:29.71	Ariana Kukors	2008	PN	UN
18	2:29.72	Micah Lawrence	2009	ST	GOLD
19	2:29.96	Jenna Street	1999	FL	BSS
19	2:29.96	Tara Kirk	2001	PN	UN
21	2:30.26	Alisa Finn	2009	IL	WILD
22	2:30.28	Haley Spencer	2009	OZ	RSCA
23	2:30.42	Lysi Halkides	2009	FL	FSLA
24	2:30.46	Chika Hashimoto	2007	US	UN
25	2:30.49p	Lauren Stauder	2009	IN	CSC
26	2:30.55	Janna Brock	1998	US	UN
27	2:30.63	Jessica Botzum	2004	NC	YOTA
28	2:30.64	Alexi Spann	2004	ST	TXLA
29	2:30.65p	Yi-ting Siow	2004	FL	BSS
30	2:30.80	Megan Kleine	1993	KY	WA
31	2:31.08	Susan Johnson	1988	FG	MBAY
32	2:31.27	Sarah Furgatch	2009	CA	AZOT
33	2:31.30	Erin Sieper	2001	CA	STOP
34	2:31.40	Kasey Carlson	2009	PC	TERA
35	2:31.46	Elizabeth Tinnon	2003	KY	LAK
36	2:31.54	Susan Rapp	1984	US	UN
37	2:31.62p	Melissa Klein	2002	GA	DYNA
38	2:31.64	Alicia Jensen	2004	MN	FOXJ
39	2:31.70	Elizabeth Smith	2007	OZ	PKWY
39	2:31.70	Jordan Danny	2009	CA	CANY
41	2:31.79	Kristen Caverly	2002	CA	NGSV
42	2:31.82	Sun Ye	2006	US	UN
43	2:31.83	Mary Ellen Blanchard	1990	GA	DYNA
44	2:31.85	Melanie Roberts	2007	NC	RSA
45	2:31.90	Erica Liu	2004	PC	DACA
45	2:31.90	Julia Treible	2009	GA	SA
47	2:32.01	Abby Macgregor	2007	KY	TS
48	2:32.19p	Spindrift Beck	2008	NT	DM
49	2:32.25	Angie Chokran	2009	IL	SCST
50	2:32.29	Katie Idbeis	2000	MV	KCB

Women's 17-18 100 LCM Butterfly

All Time Top 100 Age Group Times

	50	1:01.07	Liv Jensen	2008	PC	PASA
1	58.53	Felicia Lee	2009	MD	NBAC	
2	58.72	Misty Hyman	1997	AZ	AFOX	
3	58.96	Alisa Finn	2009	IL	WILD	
4	59.04	Mary Mohler	2003	IL	ACAD	
5	59.14	Kathleen Hersey	2007	GA	SA	
6	59.31	Alex Forrester	2009	NE	ABF	
7	59.36	Dana Vollmer	2006	NT	FAST	
8	59.38	Natalie Coughlin	2001	PC	TERA	
9	59.40	Elaine Breeden	2006	KY	WA	
10	59.41	Mary Meagher	1982	US	UN	
11	59.45 p	Katie Hoff	2008	MD	NBAC	
12	59.52	Alyson Hannan	1997	US	UN	
13	59.56 p	Lindsey Marchand	2008	PN	KING	
14	59.61	Samantha Woodward	2008	OK	CSC	
15	59.74	Jenna Johnson	1986	CA	MAX	
16	59.78	Emily Goetsch	2003	MD	NBAC	
17	59.81	Dana Kirk	2002	PN	TSC	
18	59.98	Tracy Caulkins	1980	US	UN	
18	59.98 p	Dana Christ	2008	AZ	UOFA	
20	1:00.00	Katie Nolan	2009	MA	HAC	
21	1:00.06	Caitlin Dauw	2009	MI	CW	
22	1:00.14 p	Tanya Krisman	2008	SI	NCA	
23	1:00.17	Janel Jorgensen	1988	US	UN	
24	1:00.20	Joan Pennington	1978	US	UN	
24	1:00.20	Whitney Lopus	2008	AZ	UN	
26	1:00.34	Jill Sterkel	1980	ST	UN	
27	1:00.37	Yumi So	2009	CA	PASA	
28	1:00.45	Kate E Dwelley	2007	PC	TERA	
29	1:00.47	Summer Sanders	1991	SN	CCA	
30	1:00.49	Leah Gingrich	2008	MA	WSY	
31	1:00.50	Karen Campbell	1995	MI	SWMS	
32	1:00.59	Lisa Buese	1979	US	UN	
33	1:00.64 p	Tara Thomas	2008	PC	CAL	
34	1:00.68	Melanie Buddemeyer	1985	AM	CVSC	
35	1:00.70	Tricia King	1983	SE	NAC	
35	1:00.70	Melissa Greene	2000	OR	THSC	
37	1:00.73	Teresa Crippen	2008	MA	GAAC	
37	1:00.73	Caroline McElhany	2009	ST	TXLA	
39	1:00.79 p	Amanda Sims	2006	PC	SRN	
40	1:00.83	Jenny Thompson	1991	NE	SSA	
40	1:00.83 p	Darcy Fishback	2008	OH	UASC	
42	1:00.84	Whitney Myers	2002	OH	MAKO	
42	1:00.84	Ariana Kukors	2008	PN	UN	
44	1:00.86	Sylvia Bereknyei	1998	PC	WCAB	
45	1:00.93	Adrienne Bicek	2009	IL	UN	
46	1:00.96	Ellen Lobb	2009	GU	CFSC	
47	1:00.97 p	Kelsey Winters	2008	GA	GCAT	
48	1:01.03	Whitney Hedgepeth	1988	VA	VACS	
48	1:01.03	Catherine Fox	1996	MV	KCB	

Women's 17-18 200 LCM Butterfly

All Time Top 100 Age Group Times

1	2:06.96sf	Kathleen Hersey	2008	GA	UN
2	2:07.14	Mary Meagher	1982	US	UN
3	2:08.38	Mary Mohler	2003	IL	ACAD
4	2:08.52	Kaitlin Sandeno	2001	CA	NGSV
5	2:08.64	Tanya Krisman	2008	SI	NCA
6	2:09.08	Misty Hyman	1997	AZ	AFOX
7	2:09.24	Summer Sanders	1991	US	UN
8	2:09.45	Felicia Lee	2009	MD	NBAC
9	2:09.60	Andie Taylor	2009	PN	KING
10	2:09.68	Elaine Breeden	2007	PC	STAN
11	2:09.87	Tracy Caulkins	1978	US	UN
12	2:09.96	Leah Gingrich	2008	MA	WSY
13	2:10.18	Cammile Adams	2009	GU	UN
14	2:10.20	Emily Milak	2001	AZ	SAC
14	2:10.20	Emily Mason	2002	VA	CGBD
16	2:10.36	Alyssa Anderson	2009	SN	SMST
17	2:10.42p	Teresa Crippen	2008	MA	GAAC
17	2:10.42	Adrienne Bicek	2009	IL	EXPR
19	2:10.72	Yumi So	2009	CA	PASA
20	2:10.92	Alex Forrester	2009	NE	ABF
21	2:10.95sf	Courtney Kalisz	2008	MD	NBAC
22	2:11.01	Dana Kirk	2002	PN	TSC
23	2:11.03	Michelle Griglione	1988	FL	CSA
23	2:11.03	Katie Hoff	2008	MD	NBAC
25	2:11.07	Nancy Hogshead-Maker	1980	US	UN
26	2:11.18	Pam Minthorn	1990	US	UN
27	2:11.22	Molly Freedman	1999	PV	CUBU
28	2:11.32	Trina Radke	1988	MA	GAAC
29	2:11.42	Trina Jackson	1995	FL	BSS
30	2:11.57	Kim Linehan	1980	SE	UN
31	2:11.67	Abbie Fish	2007	KY	LAK
32	2:11.70	Linda Thompson	1980	AZ	AFOX
32	2:11.70	Kelley Currin	1986	PV	UN
32	2:11.70	Julie Kole	1991	MA	GAAC
35	2:11.73	Courtney Eads	2004	CA	TCC
36	2:11.74	Mayumi Yokoyama	1980	US	UN
37	2:11.78	Kristine Quance	1993	CA	CLSS
38	2:11.79	Julie Gorman	1986	MD	NBAC
39	2:11.83	Whitney Lopus	2008	AZ	UN
40	2:11.86	Noelle Bassi	2001	NJ	BAC
40	2:11.86	Noelle Bassi	2001	NJ	BAC
42	2:11.91	Stephanie Elkins	1980	OH	CM
43	2:12.03	Lyndsay De Paul	2007	CA	AZOT
44	2:12.30	Elizabeth Hill	2004	GA	DYNA
45	2:12.41	Katie Idbeis	2001	MV	KCB
46	2:12.50	Ashley Evans	2009	AZ	PHX
47	2:12.64	Rebecca Harper	2001	VA	NOVA
48	2:12.66	Jean Todisco	1995	CA	TROJ
49	2:12.74	Dagny Knutson	2009	ND	UN
50	2:12.76	Kirstie Chen	2009	CA	RMDA

Women's 17-18 200 LCM Individual Medley

All Time Top 100 Age Group Times

					46	2:16.63	Meghan Hawthorne	2009	CA	RTL
1	2:10.05	Katie Hoff	2006	MD NBAC	47	2:16.74	Justine Mueller	2005	MI	MICH
2	2:11.11	Dagny Knutson	2009	ND ASK	48	2:17.06	Kim Johnson	1994	NT	COR
3	2:11.28	Caitlin Leverenz	2008	AZ EDAC	49	2:17.12	Emily Milak	2001	AZ	SAC
4	2:12.22	Ariana Kukors	2006	PN KING	50	2:17.18 so	Mattie Kukors	2009	PN	KING
5	2:13.32	Lara Carroll	2005	US UN						
6	2:13.48	Alisa Finn	2009	IL WILD						
7	2:13.71	Allison Wagner	1996	PC CAL						
8	2:14.04	Summer Sanders	1991	US UN						
9	2:14.18	Tracy Caulkins	1981	US UN						
10	2:14.59	Alicia Aemisegger	2006	MA GAAC						
11	2:14.60	Maggie Bowen	1998	US UN						
12	2:14.91	Kathleen Hersey	2007	GA SA						
13	2:14.97	Julia Smit	2006	MR TVSC						
14	2:14.98	Joan Pennington	1978	US UN						
15	2:15.10	Natalie Wiegersma	2007	US UN						
16	2:15.15	Janet Evans	1989	CA TROJ						
17	2:15.17	Caroline Bruce	2004	MV WSC						
17	2:15.17	Felicia Lee	2009	MD NBAC						
19	2:15.22	Maddy Crippen	1997	MA GAAC						
19	2:15.22	Jana Mangimelli	2009	GA SA						
21	2:15.24	Michelle McKeehan	2007	IN CGAC						
22	2:15.42	Stephanie Horner	2007	US UN						
23	2:15.44	Mary Ellen Blanchard	1990	US UN						
24	2:15.52	Cristina Teuscher	1996	MR BAD						
25	2:15.56	Andie Taylor	2009	PN KING						
26	2:15.60	Laura Sogar	2009	NE ABF						
27	2:15.63	Jessica Rodriquez	2007	ST TXLA						
28	2:15.64	Kristine Julian	1992	CA ROSE						
29	2:15.68p	Kirsten Smith	2008	NC MOR						
30	2:15.71	Michelle Griglione	1986	FL CSA						
31	2:15.95	Kristen Caverly	2003	CA UN						
32	2:16.05	Lysi Halkides	2009	FL FSLA						
33	2:16.10	Melanie Margalis	2009	FL SPA						
34	2:16.13	Kirstie Chen	2009	CA RMDA						
35	2:16.16	Elizabeth Beisel	2010	NE ABF						
36	2:16.17	Leslie Lunsman	2001	GU CFSC						
37	2:16.24p	Spindrift Beck	2008	NT DM						
38	2:16.33	Leah Gingrich	2008	MA WSY						
39	2:16.34	Nicole Haislett	1991	FL UF						
40	2:16.36	Whitney Hedgepeth	1988	VA VACS						
41	2:16.37	Natalie Coughlin	2000	PC TERA						
42	2:16.47	Gabrielle Rose	1995	CA UN						
43	2:16.48	Teresa Crippen	2008	MA GAAC						
44	2:16.49	Ava Ohlgren	2005	MI BAC						
45	2:16.61	Michala Kwasny	1999	IN FWA						

Women's 17-18 400 LCM Individual Medley

All Time Top 100 Age Group Times

					48	4:48.12	Claire Crippen	2007	MA	GAAC	
1	4:32.89	Katie Hoff	2007	MD	NBAC	49	4:48.13	Emily Milak	2001	AZ	SAC
2	4:36.02	Dagny Knutson	2009	ND	UN	50	4:48.30	Hayley Peirsol	2002	CA	NOVA
3	4:37.76	Janet Evans	1988	US	UN						
4	4:38.54	Caitlin Leverenz	2008	AZ	EDAC						
5	4:39.22	Summer Sanders	1990	US	UN						
6	4:39.25	Kristine Julian	1993	CA	ROSE						
7	4:39.51	Ariana Kukors	2007	PN	KING						
8	4:39.98	Allison Wagner	1994	PC	CAL						
9	4:40.61	Tracy Caulkins	1980	US	UN						
10	4:40.80	Maddy Crippen	1997	MA	GAAC						
11	4:40.87	Elizabeth Beisel	2010	NE	ABF						
12	4:40.89	Kaitlin Sandeno	2000	CA	NGSV						
13	4:41.54	Lara Carroll	2005	US	UN						
14	4:42.07	Kathleen Hersey	2008	GA	SA						
15	4:42.32	Alicia Aemisegger	2005	MA	GAAC						
16	4:42.37	Erika Hansen	1988	US	UN						
17	4:42.82	Alexa Komarnycky	2008	US	UN						
18	4:44.07	Michelle Griglione	1986	FL	CSA						
19	4:44.64	Andie Taylor	2009	PN	KING						
20	4:44.74	Whitney Krosse	1996	FL	UF						
21	4:44.79	Julia Smit	2005	MR	TVSC						
22	4:45.02	Alyssa Anderson	2008	SN	SMST						
23	4:45.19	Natalie Wiegersma	2007	US	UN						
23	4:45.19 p	Teresa Crippen	2007	MA	GAAC						
25	4:45.40	Kristen Caverly	2003	CA	UN						
26	4:45.68	Lysi Halkides	2009	FL	FSLA						
27	4:45.76 p	Jessica Rodriquez	2008	ST	TXLA						
28	4:46.14	Polly Surhoff	1982	US	UN						
29	4:46.23	Shannon Cullen	1998	CA	RST						
30	4:46.25	Maggie Bowen	1998	US	UN						
31	4:46.31	Michala Kwasny	1999	IN	FWA						
32	4:46.33	Jenny Parmenter	1998	CA	ROSE						
33	4:46.58	Jana Mangimelli	2009	GA	SA						
34	4:46.76	Jessica Schmitt	2009	SI	NCA						
35	4:46.78	Alyson Hannan	1997	US	UN						
36	4:46.79	Kirsten Smith	2008	NC	MOR						
37	4:47.01 p	Leah Gingrich	2007	MA	WSY						
38	4:47.02	Anne Sievers	1992	IL	DSC						
38	4:47.02	Adrienne Binder	2003	CA	SBSC						
40	4:47.08	Patty Gavin	1982	MA	UN						
41	4:47.16	Ava Ohlgren	2005	MI	BAC						
42	4:47.19	Anne Whitford	1979	US	UN						
43	4:47.28	Leslie Lunsman	2001	GU	CFSC						
44	4:47.36	Courtney Kalisz	2008	MD	NBAC						
45	4:47.81	Nancy Hogshead-Maker	1980	CA	FAST						
46	4:47.85	Cristina Teuscher	1996	MR	BAD						
47	4:47.92 p	Stephanie Horner	2007	US	UN						