



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table with 10 columns: Rank, Name, Country, Time, Name, Country, Time, Name, Country, Time. It lists the top 10 male and female swimmers for various distances (50m to 1500m) in the FINA World Masters 1999. The table includes names like Maria Kelly, Susan Hill, and Kristin Ekstroem, along with their respective countries and times.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table of swimming results for FINA World Masters Top 10 - Long Course Meters 1999. Columns include rank, time, name, country, and event details. Includes categories for Men and Women across various age groups and distances.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table with 11 columns: Rank, Name, Country, Time, Name, Country, Time, Name, Country, Time, Name, Country, Time. Lists top 10 swimmers for various events in 1999.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table with columns: Rank, Name, Country, Time, Name, Country, Time, Name, Country, Time. Lists top 10 swimmers in various categories.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table with columns for time, name, country, and event details. Includes names like DOROTHY DONNELLY, BETTY STERN, KALIS RASMUSSEN, etc.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table with columns for time, name, country, and event. Includes categories like MEN 100-104, MEN 25-29, WOMEN 95-99, and WOMEN 85-89. Lists names such as Edith Glusac, Pearl Sobel, Marie Wicklun, and others with their respective times and countries.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table with 12 columns: Rank, Name, Country, Time, Name, Country, Time, Name, Country, Time, Name, Country, Time. Lists top 10 swimmers for various events in 1999.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table with 5 columns: Rank, Name, Country, Time, Name, Country, Time, Name, Country, Time. Lists swimmers and their performance times for various events.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table with columns for time, name, country, and event details. Includes entries for Randy Brown, Steve Heck, Alfred Jacob, Kenneth Frost, and many others across various events like 200 M. FLY, 100 M. FREE, etc.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table listing FINA World Masters Top 10 Long Course Meters 1999 results. Columns include rank, name, country, time, name, country, time, name, country, time. Includes sub-sections M E N 65-69 and M E N 70-74.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

2:51.59	ROGER FRANKS	USA	42.49	FRITZ KLAPPROTH	GER	*****	100 M. BACK
2:52.62	RODNEY BAKER	AUS	42.70	ALLAN DUFTY	AUS	M E N 75-79	1:27.02 KEIJIRO NAKAMURA JPN
2:53.73	GERHARD SCHOLZ	GER	100 M. BRST			*****	1:31.62 PAUL HUTINGER USA
2:54.15	DAVID LAWLER	AUS	1:33.72	ZENJI NAKAHARI	JPN	50 M. FREE	1:35.18 GORO TANIGUCHI JPN
2:54.69	TOSHIO SHIMIZU	JPN	1:34.32	EDUARDO MARTINEZ	ARG	32.60	KEIJIRO NAKAMURA JPN
400 M. FREE			1:36.03	ROBERT MACDONALD	USA	33.32	ROBERT BLAKE USA
5:55.01	ROGER FRANKS	USA	1:36.51	KARL HAUTER	GER	33.63	SADAYUKI WAKAI JPN
5:56.11	HIROSHI YOSHIMURA	JPN	1:37.35	JAN ZIEGLER	CZE	33.64	JOHN FLORANCE USA
5:56.39	FRANK PIEMME	USA	1:38.91	ESKO SALONEN	FIN	33.65	C. BRUNELLESCHI ITA
6:06.51	GERHARD JUSTUS	GER	1:39.08	MITSUO NISHIZAWA	JPN	34.15	MAX VAN GELDER NED
6:09.26	DAVID LAWLER	AUS	1:39.16	GERHARD GIERA	GER	34.34	HIDEAKI KATO JPN
6:12.56	ARAM BOGHOSSIAN	BRA	1:40.12	F TED HAARTZ	USA	34.64	ROGER HALIMI FRA
6:16.94	TOSHIO SHIMIZU	JPN	1:40.30	WATARU ASAOKA	JPN	35.16	JACK TRUBY USA
6:20.15	GERHARD SCHOLZ	GER	200 M. BRST			35.81	PAUL HUTINGER USA
6:22.81	RODNEY BAKER	AUS	3:29.06	ROBERT MACDONALD	USA	100 M. FREE	3:43.65 H.MIYAZAKI JPN
6:25.28	HARVEY PROSSER	USA	3:32.76	KARL HAUTER	GER	1:16.73	JOHN FLORANCE USA
800 M. FREE			3:34.73	ESKO SALONEN	FIN	1:17.04	ROBERT BLAKE USA
12:18.38	ROGER FRANKS	USA	3:35.31	ZENJI NAKAHARI	JPN	1:18.28	MAX VAN GELDER NED
12:52.32	VALENTIN WEBER	GER	3:43.72	MINORU WATANABE	JPN	1:19.86	HIDEAKI KATO JPN
12:57.73	GERHARD JUSTUS	GER	3:43.87	EDUARDO MARTINEZ	ARG	1:20.72	SADAYUKI WAKAI JPN
13:13.55	GUSZTAV KETTESY	HUN	3:45.03	F TED HAARTZ	USA	1:22.37	ROGER HALIMI FRA
13:16.48	RODNEY BAKER	AUS	3:45.88	MAURICE LUSIEN	FRA	1:23.00	KEVIN VICKERY AUS
13:17.56	MAURICE LUSIEN	FRA	3:47.58	ROBERT CUNNINGHAM	USA	1:23.97	NILS KLING SWE
13:23.39	D.CASOLINO	ITA	3:48.43	IRWIN STOLZ	USA	1:24.13	STEVE WILKES AUS
13:23.47	GERHARD SCHOLZ	GER	50 M. FLY			1:24.88	JURGEN SCHMIDT USA
13:26.66	DONALD TIERNEY	AUS	35.71	FRANK PIEMME	USA	200 M. FREE	42.99 BARTON GREENBERG USA
13:32.91	ARAM BOGHOSSIAN	BRA	35.86	ZENJI NAKAHARI	JPN	3:02.87	ROBERT BLAKE USA
1500 M. FREE			38.00	KAREL HUDEC	CZE	3:04.49	JURGEN SCHMIDT USA
24:57.20	GERHARD SCHOLZ	GER	38.05	FRITZ KLAPPROTH	GER	3:05.67	KEVIN VICKERY AUS
25:05.42	HARVEY PROSSER	USA	38.18	TAMON YOSHIDA	JPN	3:09.11	JOHN FLORANCE USA
25:42.62	ROBERT HERITIER	USA	38.30	AARON KURTZMAN	USA	3:09.47	STEVE WILKES AUS
26:24.96	LEE ARTH	USA	38.35	GERHARD JUSTUS	GER	3:14.42	HIDEAKI KATO JPN
26:24.98	GERHARD GROSSER	GER	38.45	ALLAN DUFTY	AUS	3:14.61	NILS KLING SWE
26:31.56	JOHN SLATER	ESP	38.63	JOSEPH KURTZMAN	USA	3:19.08	KAKUICHI YANAGAWA JPN
26:42.04	W MORGAN BYERS	USA	38.65	SUEO YAMAGUCHI	JPN	3:19.99	GILBERT YOUNG USA
26:46.27	KATSUMI KIYOMOTO	JPN	100 M. FLY			3:20.86	SHIGEMASA OKAJIMA JPN
26:52.25	MINORU NAGASHIMA	JPN	1:34.14	JOSEPH KURTZMAN	USA	400 M. FREE	100 M. BRST
27:06.91	IRWIN STOLZ	USA	1:34.26	SILVANO DANIELI	ITA	6:39.70	C. BRUNELLESCHI ITA
50 M. BACK			1:34.52	ROBERT MACDONALD	USA	6:42.55	KEVIN VICKERY AUS
38.31	PETER VAN DIJK	USA	1:35.76	VALENTIN WEBER	GER	6:45.30	JURGEN SCHMIDT USA
39.70	SHOICHI SHIDA	JPN	1:37.68	EDUARDO MARTINEZ	ARG	6:46.85	ROBERT BLAKE USA
39.91	WILLIAM PECKHAM	USA	1:38.52	JAN ZIEGLER	CZE	6:47.28	STEVE WILKES AUS
39.97	HORACE KNOWLTON	USA	1:39.37	FRANK PIEMME	USA	6:59.31	NILS KLING SWE
40.16	K.KLAUSTERMEYER	GER	1:39.80	AARON KURTZMAN	USA	7:06.64	GILBERT YOUNG USA
40.55	GUNTER BEHNERT	GER	1:40.32	CHARLES MOSS	USA	7:09.90	ARTHUR KOBLISH USA
40.74	FRANK CAMPBELL	USA	1:40.43	ALLAN DUFTY	AUS	7:21.77	JAMES EDWARDS USA
41.02	ZAVEN BOGHOSSIAN	BRA	200 M. FLY			7:22.27	JACQUES AMYOT CAN
41.70	HUBERT RIEDEL	GER	3:32.85	VALENTIN WEBER	GER	800 M. FREE	3:53.69 ISAO FUNAMOTO JPN
41.74	ROGER FRANKS	USA	3:37.25	MAURICE LUSIEN	FRA	13:55.54	JURGEN SCHMIDT USA
100 M. BACK			3:44.42	DANIELI SILVANO	ITA	14:10.30	C. BRUNELLESCHI ITA
1:26.25	ROGER FRANKS	USA	3:44.93	JAN ZIEGLER	CZE	14:18.06	ROBERT BLAKE USA
1:26.55	PETER VAN DIJK	USA	3:45.49	THOMAS MAINE	USA	14:31.30	KEVIN VICKERY AUS
1:29.95	HORACE KNOWLTON	USA	3:48.12	MINORU NAGASHIMA	JPN	14:35.46	NILS KLING SWE
1:32.96	JAN ZIEGLER	CZE	3:49.01	JOSEPH KURTZMAN	USA	14:40.78	HIDEAKI KATO JPN
1:33.29	HELMUT KUNZEL	GER	3:52.41	CHARLES MOSS	USA	14:46.34	GILBERT YOUNG USA
1:34.18	KARL HAUTER	GER	3:53.89	ALLAN DUFTY	AUS	14:57.43	SHIGEMASA OKAJIMA JPN
1:34.65	SHOICHI NAKAGAWA	JPN	3:55.61	JAROSLAV HOLY	SVK	14:58.27	JAMES EDWARDS USA
1:34.88	FRANK CAMPBELL	USA	200 M. I.M.			15:01.27	JACQUES AMYOT CAN
1:35.24	G. SHIMOMOTO	JPN	3:18.55	FRANK PIEMME	USA	1500 M. FREE	40.35 JURGEN SCHMIDT USA
1:36.09	F. YANAGISAWA	JPN	3:18.99	JAN ZIEGLER	CZE	26:55.00	JURGEN SCHMIDT USA
200 M. BACK			3:23.05	ROGER FRANKS	USA	26:55.00	C. BRUNELLESCHI ITA
3:07.34	ROGER FRANKS	USA	3:23.34	KARL HAUTER	GER	28:15.45	SHIGEMASA OKAJIMA JPN
3:17.31	HORACE KNOWLTON	USA	3:23.73	VALENTIN WEBER	GER	28:23.54	JACQUES AMYOT CAN
3:20.64	JAN ZIEGLER	CZE	3:24.65	HORACE KNOWLTON	USA	28:27.76	HIDEAKI KATO JPN
3:24.09	GUSZTAV KETTESY	HUN	3:27.81	GERHARD SCHOLZ	GER	28:41.31	ROBERT BLAKE USA
3:25.15	KARL HAUTER	GER	3:28.63	CHARLES MOSS	USA	29:01.22	DON LEADER GBR
3:29.73	SHOICHI NAKAGAWA	JPN	3:29.50	GUSZTAV KETTESY	HUN	29:13.07	GILBERT YOUNG USA
3:30.56	FLOYD ELIOTT	USA	3:30.01	ALLAN DUFTY	AUS	29:20.36	JAMES EDWARDS USA
3:30.87	PATRICK SCHRAMM	FRA	400 M. I.M.			29:27.17	FRED TAIOLI USA
3:34.11	G. SHIMOMOTO	JPN	7:21.26	ROGER FRANKS	USA	50 M. BACK	1:52.06 ARTHUR KOBLISH USA
3:35.34	LEE ARTH	USA	7:37.79	LEE ARTH	USA	38.57	KEIJIRO NAKAMURA JPN
50 M. BRST			7:47.80	THOMAS MAINE	USA	39.90	PAUL HUTINGER USA
40.01	EDUARDO MARTINEZ	ARG	7:49.72	CHARLES MOSS	USA	42.68	MAX VAN GELDER NED
40.18	ZENJI NAKAHARI	JPN	8:03.62	YUJI SUZUKI	JPN	43.28	GORO TANIGUCHI JPN
40.82	TOSHIO TAJIMA	JPN	8:07.80	LUMAN SUTTON	USA	43.94	YOZO TAENAKA JPN
41.42	ROBERT MACDONALD	USA	8:08.39	ROBERT CUNNINGHAM	USA	44.13	JACK TRUBY USA
41.50	ERNESTO ORLANDO	ARG	8:09.37	IRWIN STOLZ	USA	44.66	ERICH BIERSTEDT GER
41.94	AARON KURTZMAN	USA	8:09.87	KEN MCKAY	GBR	44.68	H.MIYAZAKI JPN
42.00	WATARU ASAOKA	JPN	8:15.71	TOM LOGAN	NZL	44.97	ANTON BIEDERMANN BRA
42.40	KAREL HUDEC	CZE				45.63	GAETANO PAVONE USA
							4:24.13 PAUL HUTINGER USA



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Table with 10 columns: Rank, Name, Country, Time, Name, Country, Time, Name, Country, Time. Lists top 10 swimmers for various events in 1999.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

Table with 5 columns: Rank, Name, Country, Time, and Name. Lists top 10 swimmers in various categories like 50m Free, 100m Free, 200m Free, 400m Free, 800m Free, 1500m Free, 50m Fly, 100m Fly, 200m Fly, 400m Fly, 800m Fly, 1500m Fly, 50m Breast, 100m Breast, 200m Breast, 400m Breast, 800m Breast, 1500m Breast, 50m Back, 100m Back, 200m Back, 400m Back, 800m Back, 1500m Back, 50m IM, 100m IM, 200m IM, 400m IM, 800m IM, 1500m IM, 50m Relay, 100m Relay, 200m Relay, 400m Relay, 800m Relay, 1500m Relay, 50m Mixed, 100m Mixed, 200m Mixed, 400m Mixed, 800m Mixed, 1500m Mixed.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

HIROKO OTSUBO		MASAKO MATSUNO		FABienne GUTTIN		DAGMAR HAMPE	
NOBUKO TANDO		SHIZUE HATA		WV WUNSTORF	GER 2:16.04	MARGA SCHULZE	
TERUKO MURAKAMI		TOSHIKO AMANO		CORINNA KRIETSCH		MONIKA SENFTLEBEN	
MICHI MAKITA		*****		FRAUKE WEHRENBERG		BRIGITTE MERTEN	
WIN FUKUSHIMA	JPN 2:40.22	RELAYS: WOMEN 200 M. MEDLEY		SYLVIA HAAK		DCM	USA 2:31.85
EMIKO AKIYAMA		*****		BIRGIT GIESECKE		ANDREA HAINES	
YOSHIKO ITO		AGE 100-119		SWISS COTTAGE	GBR 2:16.51	MARY ANDERSON	
KATSUKO TAKAHASHI		CCSM	VEN 2:12.45	ACADEMIA 4X1	BRA 2:16.75	BARBARA FRID	
YOSHIKO SATO		CAROLINA RIVERA		FLAVIA PRADA		DENISE KIRWAN	
C. R. ICARAI	BRA 2:40.29	RAQUEL HERNANDEZ		SOPHIE MONGINET		SOYUKAI	JPN 2:32.98
HERILENE FREITAS		CAROLINA FERNANDEZ		CLAUDIA COSTA		SATOKO TAKEUJI	
MARLENE MENDES		KAREN LISOGORSKY		RENATA LEAO		IKUYO MITSUTA	
MARIA RIBEIRO		C. R. VASCO DA GA	BRA 2:17.03	SG MAINZ	GER 2:18.36	KAZUKO YAMADA	
ISSA COIROLO		ELIANE SILVA		DAGMAR STREULE		MIWAKO AMADA	
SOLK HELLAS	SWE 2:40.50	MIRIAN GOMES		RENAME MARTENS		MSV MUNCHEN	GER 2:32.99
V JOHANSSON		VALESCA CRUZ		BARBARA GELLRICH		IRINEL SOPTIREAN	
BARBRO FLODSTROM		MARCIA LIMA		SYNNOVE ECKES		GISELA SCHEFFLER	
MARGARETA RAINER		ERITH & DISTRICT	GBR 2:18.28	CCSM	VEN 2:18.61	HARRIET BERGER	
BARBRO THORNELOF		FORMULA ACADEMI	BRA 2:20.11	ENDRINA DAVILA		CHRISTA REINHART	
FLIPPER SS	JPN 2:41.39	ISABELA OLIVEIRA		MARIA FRIGO		WARRINGAH MASTE	AUS 2:33.30
TSUYO MINEZAKI		SIMONE NAKANO		AMERICA BENDITO		MARILYN EARP	
TAMIKO SASAGAWA		ANA SUDO		CELIA PALENCIA		MARION HARRISON	
FUSAKO ENOMOTO		MARTA IZO		AGE 160-199		JOANNE AYRES	
TOMIKO ITO		SC WESTERBACH	GER 2:23.43	SAN DIEGO SWIM	USA 2:12.15	LINDY KENNIWELL	
AGE 280-319		ANGELA POHL		CAROLINE KRATTLI		HOT	USA 2:35.29
SOLK HELLAS	SWE 2:44.62	KAJA PISTEL		K PIPES-NEILSEN		MONICA BAILEY	
KERSTIN GJORES		BARBARA FRAATZ		BARBARA DUNBAR		CAROL TAYLOR	
MARIANNE GRANE		F. EDELMANN		BETH KNIGHT		CAROLE KEPLER	
BRITT GRILLI		SV NEPTUN HERNE	GER 2:24.09	LAKESIDE MASTER	USA 2:19.43	SALLY BOLAR	
EVA BRITT WIDAHL		SABINE TILLMANN		MARY CHRIS CURL		SC DUSSELDORF	GER 2:37.08
ARIZ	USA 2:49.85	KERSTIN TRAMPENAU		A WRIGHT-BELKNAP		BARBIE TIMMER	
NANCY MACBETH		TANJA DEGENKOLBE		AMY POPE		USCHI BONGARTZ	
SALLY BOLAR		PETRA DUDA		MELINDA SCHMITT		IRIS MEIER	
MARGARET NAGLE		SP MASTERS	BRA 2:25.07	STOCKHOLM SPORT	SWE 2:19.57	INGRID LANGE	
EDIE GRUENDER		MARTA IZO		KARIN BERGGVIST		GOLD	USA 2:37.60
KAWASAKI ITOMAN	JPN 2:57.32	DEBORAH NESPATTI		A. BRYNGELSSON		MARCIA BARRY	
MIEKO KAMOSHITA		ELIANA MUTCHNIK		ARMI BAVERUD		DEBBIE CAVANAUGH	
AKIKO HATTORI		ERIKA SALOMAO		A. GOOS-NILSSON		MARY DORE	
MIDORI KINJO		ARIZ	USA 2:25.35	PERM	PER 2:20.20	JUNE KRAUSER	
KIYOKO KOZU		ELLEN BAIRD		SANDRA PORTOCARRE		DONAU	AUT 2:37.91
SAPPORO AC	JPN 3:03.00	C LINDEMAN		LUCHA VILLAR		JUDIT HAJDU	
AIKO HORII		ROBYN VAUGHN		MARIA STEENMETZ		M DOLEZAI	
HARUKO HAYASHI		KAREN WEST		ROSARIO VIVANCO		S NEUHAUSER	
KAZUKO WATANABE		ARNM	ARG 2:25.37	HSG UNI ROSTOCK	GER 2:20.22	GISELA CSEKO	
UMEKO KUWAHARA		ANDREA ROMANO		CAREN MAHN		AGE 240-279	
ISLAND TAKATSUK	JPN 3:03.06	GUADALUPE ZAMPONI		SUSANNE KOCK		DC MASTERS	USA 2:43.67
KEIKO FUJIMOTO		CRISTINA LORENTE		ANGELA ZINGLER		BARBARA FRID	
HIDEKO SAKAKI		VANINA LASSUS		JUTTA HABERMANN		JAYNE BRUNER	
KAZUMI KUWATA		C. R. FLAMENGO	BRA 2:25.71	ACADEMIA 4X1	BRA 2:20.23	JOANN LEILICH	
HIDEKO NAITO		ADRIANA PEREIRA		FERNANDA PRADO		BARBARA ZAREMSKI	
SSF BONN	GER 3:12.95	FLAVIA CASTRO		AROMA MARTORELL		STMASTERSKANSAI	JPN 2:46.59
ULLA HELD		FABIANA PAULA		CLAUDIA COSTA		FUSAKO HIROOKA	
RUTH HENTSCHEL		V. RODRIGUES		ROSANA LATUF		KAZUKO KAJIWARA	
ISOLDE FEILAND		AGE 120-159		ERITH & DISTRICT	GBR 2:21.20	YOSHIKO OSAKI	
BARBEL BINDER		SGS REGION KARL	GER 2:12.14	SPM	USA 2:22.06	KEIKO OTSUBO	
FLUMINENSE F.C.	BRA 3:14.06	GABI OTTKE		KIM STOTT		SOIK HELLAS	SWE 2:49.15
YVELINE JOUANNEAU		BIRGIT DEURING		MAUD ORLANDO		HUDIKSVALL	
ENA BOGHOSSIAN		KIRSTEN SAMANN		JUDY TIBMA		HARRIET BURE	
CANDIDA GANDOLPHO		CLAUDIA POPOV		TRICIA MOSES		MARGARETA RAINER	
MARCIA RIBEIRO		ALL STARS	SC RUS 2:12.31	SIHLFISH ADLINS	SUI 2:22.11	MARANNE GRANE	
RIO MASTERS	BRA 3:14.79	MARINA EGOROVA		ANETTE DROLLINGER		SC DUSSELDORF	GER 2:55.20
MARIA LENK		ELVIRA VASSILLEVA		ESTHER ISEPPI		HEIDI GUHL	
ENA BOGHOSSIAN		OLGA ALEKSEEVA		REGULA STEIGER		HELGA KERN	
LUIZA SILVA		EVGUENIA OJOGUINA		RUTH SCHEIDEGGER		GISELA GUNTHER	
MARLENE MENDES		WCM	USA 2:12.86	SG DAB HANSA	GER 2:22.66	U. MEYER-TONDORF	
C. R. ICARAI	BRA 3:15.33	LISA WARD		UTE CIMDINS		BROMLEY MASTERS	GBR 2:55.50
DORA SODRE		KAREN DUGGAN		F BONGERS		RIO MASTERS	BRA 2:57.08
MARY SMITH		CHARLENE O'BRIEN		RENATE CHRIST		MARIA COSTA	
NORA RONAI		PENNY LEACH		GERTI WALLENTIN		CYNTHIA ANDRADE	
MARLENE MENDES		FLUMINENSE/ASES	BRA 2:13.77	AGE 200-239		ENEDINA PEREIRA	
OAHU KIOICHO	JPN 3:15.64	GLAUCIA LUNKMOSS		IM	USA 2:31.27	ISSA COIROLO	
HARUKO GODO		ANA MELO		MARY POHLMANN		OAHU KIOICHO	JPN 2:57.12
HIDEKO MORI		PATRICIA MANES		C STONESIFER		HARUMI SUGIMOTO	
MACHIKO ITAI		CARLA MELO		IRENE DAVID		NORIKO YATSUNAMI	
NOBUKO TANDO		FORMULA ACADEMI	BRA 2:15.99	CYNTHIA JONES		KATSUKO TATSUKOSH	
AGE 320-359		CRISTIANE PEREIRA		SG NEUKOLLN	GER 2:31.84	KEIKO UESUGI	
YOKOHAMA SUIEIK	JPN 4:35.63	DEBORAH NESPATTI				SG ESSEN	GER 2:58.83
KIYOKO KANO		PATRICIA BRITTO				URSULA HACKEMANN	



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Table with columns for athlete names, countries, and times. Includes categories like AGE 280-319, AGE 160-199, AGE 120-159, AGE 200-239, and AGE 240-279. Athletes listed include Helga Imberg, Christine Zedel, Fritz Lehman, James Elder, and many others.



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

KATASHI AOKI K MOCHIZUKI TOSHIMI INATOMI HIROSHI NONAKA HEART OF ENGLAN GBR 2:03.85	NORI YAMAMOTO SEIICHI MATSUURA BEHINDERTEN GER 3:06.57 JOSEF PREINER WALTER STEEB GEORG MULLER HEINZ SIEGEL	GUILLERMO BEZ MOVY USA 1:56.84 ANTHONY THOMPSON TONY REZEK MARK BERRY WILLIAM GILBERT	TTEX USA 1:58.38 DAVID VANDAM BRUCE WENCEL M STINCHCOMBE JON SMILEY HAKUYO S JPN 1:59.41 MOTOMU SUZUKI MAKOTO SENDA SADAO SAJIKI YUJI NAKANO
SMMM USA 2:03.91 DICK PETERSON RAYMOND TAFT RANDY BROWN DONALD GALINE	FMM USA 3:09.81 E DON MCCULLOUGH DAVE MALBROUGH ELMER LUKE BRUD CLEAVELAND SOLK HELLAS SWE 3:16.37 ARNE JUTNER NILS FERM LENNART INGMO BJORN WENNBWERG	AGE 120-159 IDEAL CLUBE/BNB BRA 1:52.25 JOSE PINTO N CLAUDIO COSTA ROBERTO FIUZA N FREDERICO PINTO ANCM USA 1:52.43 MICHAEL FELL WALLY DICKS JOHN FEINSTEIN JASON CRIST	YSJU PUR 2:00.23 CARLOS SANTIAGO CARLOS NAZARIO ARNALDO PEREZ JOSE DE JESUS MINN USA 2:00.25 JAMES BENDTSEN J KOCHENDORFER DARRELL SMITH TOM EMISON
AGE 280-319 JUEI CLUB JPN 2:15.12 KATSUZO SHIRAYAMA KEIJIRO NAKAMURA TAKANAO SATO YOSHIHIRO YANASE GREAT OHIO SWIM USA 2:18.90 YOSHI OYOKAWA SID HALL JOHN FLORANCE EDWARD HABAN	TTEX USA 3:19.04 FRANK CAMPBELL TEX ROBERTSON BENNETT ALLEN JESSE COON C.R. ICARAI BRA 3:33.17 GASTAO FIGUEIREDO H TIMOTHEO COSTA JOAO LUZ ALBERTO CARVALHO YOKOHAMA SUIEIK JPN 3:35.21 AKIRA MATSUNO YOSHIAKI UEDA TOYOJI TAKAMI TADAHIRO NAKAJIMA	SPM USA 1:52.80 WILLIAM SPECHT JOHN GALLOWAY STUART BARTON MICHAEL HALFAST KALEVA LAHTI FIN 1:52.93 ARI JAAKKOLA JANNE VIRTANEN TOMMY RUNDGREN JAANI VIRTANEN IM USA 1:53.66 JAMES RALPH ROBERT MCADAM JOHN PRATT ROBERT YOUNG	T&TM TRI 2:00.28 RANDALL ATTIN BRUCE KAUFMANN GEOFFREY FERREIRA GERRY RODRIGUES ICHIKAWA AC JPN 2:00.52 TSUYOSHI KOBARA YASUO NARUSHIMA TOMOYASU IIDA KIICHI TOMINAGA
FLUMINENSE F.C. BRA 2:18.98 ZAVEN BOGHOSSIAN SEVERINO CARVALHO ANTONIO SOUZA ARAM BOGHOSSIAN YOKOHAMA SULEIK JPN 2:23.55 HIDEAKI KATO HISAO NAKAI HIDEO HATTORI MINORU NAGASHIMA PVKBR CZE 2:24.15 VITEZSLAV SVOZIL JAN ZIEGLER KAREL HUDEC LADISLAV MACIK	***** RELAYS: M E N 200 M. MEDLEY ***** AGE 100-119 CLUBE CURITIBAN BRA 1:50.39 RENATO RAMALHO BOGODAR SZPAK JR ROBERTO CLAUSI JR LEONARDO GOMES C.R. VASCO DA GA BRA 1:52.13 HIRAM GALLO FABIANO BORGES HELIO CELIDONIO ANDRE ANDRADE SLAVIA PIZEN CZE 1:52.63 JIRI MIKULA VLASTIMI HAVILCEK MICHAL HOLY MICHAL KUCERA	SC CHEMNITZER P GER 1:53.67 THOMAS FLEMMING SVEN RUDIGER SILVIO KELLER FRANK RIEDEL ALL STARS SC RUS 1:54.28 CHAMIL ZAKIROV NIKOLAY KISELEV ABDOUCHELLCHVILL ANTON ZAIKOV HSG UNI ROSTOCK GER 1:55.19 RENE ECKERMANN GERD VON FIRCKS LARS HINNEBURG HENRY NOETHBOHM ARNM ARG 1:55.85 DANIEL DURA DIEGO ATORESI HERNAN VESPA FABIAN FERRARI	AGE 200-239 BUDAPEST SENIOR HUN 2:02.63 ISTVAN KISS GABOR CSABA PETER BAIASY ATTILA BANHIDY MSV MUNCHEN GER 2:04.24 FRANK HESBACHER GERHARD AMMER HERBERT GRUBER ROLF GITTER TOC USA 2:04.32 BILL BARTHOLD ROBERT STRAND JAMES KRUEGER JAMES ELDER HSG BERLIN GER 2:05.19 RALF SCHULZ BERND WUNSCH BERND SCHRODER LUTZ UNGER
MICH USA 2:26.26 JOHN RIES FREDDY EDWARDS CHARLES MOSS ROBERT HERITIER SG REMSCHEID GER 2:26.66 GUNTER UNKEL GHEORGHE COCIUBAN WERNER HAHN RUDI VAN ESS BARNET COPTALL GBR 2:27.18	VFL WAIBLINGER GER 1:53.49 HOLGER ASSFAIG A. HARTMANN HOLGER HERDEGEN RALPH LEIHERR TSV RHUDEN GER 1:54.71 JENS GIRBIG RALF BERNSDORF LARS GIRBIG KAI BERNSDORF HSG BERLIN GER 1:55.41 LARS BAUER FRANK VON MACH MARK HANKE ANDREAS PHILIPP	ICHIKAWA AC JPN 1:55.92 KENTARO SAITO YASUO NARUSHIMA KAZUO DOMEKI KIICHI TOMINAGA BDM USA 1:50.88 CURT LACOUNT DAVID HOLLAND THOMAS REDIG JAMES SORENSEN MINN USA 1:53.31 PETER ROCCA CHRIS WEISSMAN NATE LEIGH JEFFREY LUKENS	ICHIKAWA AC JPN 2:05.64 TAKEO HIRAMOTO HAJIME SHIMURA TOMOYASU IIDA MASAHARU ISHIKAWA IM USA 2:06.22 NATHAN LEECH PETER ANDERSEN PHIL DODSON JOHN ANDERSON O*H* USA 2:06.26 PETER VAN DIJK DALE KORNER RUDY VAZMINA JACK GROSELLE
ARIZ USA 2:27.58 RONALD JOHNSON WILLIAM BOND LOU SILVERSTEIN MAX VON ISSER GOLD USA 2:28.85 HERB KERN GEORGE BUSSE WILLIAM DOLAN ALFREDO UTRILLA	RECRA BRA 1:56.05 ALEXANDRE SILVA ANTONIO SILVA JR VINICIUS REIS MARCIO FINOTTI KUWANASUIEI JPN 1:56.27 TATSUYA TAMAMOTO M YAMASHITA KENSHI MIZUTANI TAKEHIKO OTSUKI CCSM VEN 1:56.35 BLAS LIMONGI HALLEN HERNANDEZ LUIS MORENO	IM USA 1:54.79 ANDREAS SEIBT PLAMEN ALEXANDROV DAVE GIBSON THOMAS MCCABE ALL STARS SC RUS 1:56.85 RAVIL NOGOUANOV SERGUEI LISTONENK TIMOUR PODMAREV DMITRI KROMSKI	YSJU PUR 2:07.30 CARLOS BERROCAL NESTOR MIYARES RUDY VAZMINA EMILIO REYNES SWIM USA 2:08.03 CASEY CLAFLIN RICK WALKER DREN GEER LARRY BLACK C.P. MORUMBY BRA 2:09.85 JOSE LORO WILSON NEGRELLI



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

PAULO MOTTA		KEISUKE KIKUCHI		*****	JUDY TIBMA
JOSE FERRAZ		SSG BRAUNSCHWEI GER	2:41.58	AGE 100-119	STUART BARTON
AGE 240-279		ROLF SCHADENBERG		C.R.VASCO DA GA BRA	TRICIA MOSES
BUDAPEST SENIOR HUN	2:14.31	TYCHO HILGENDORF		FABIANO BORGES]	MICHAEL HALFAST
JOZEF CSIKANY		FRITZ KLAPPROTH		MARCIA LIMA	CCSM VEN
LASZIO CSABA		H.KIRSCH		VALESCA CRUZ	FRANCISCO PARRA
BELA FABIAN		IBARAKI SC JPN	2:43.97	HELIO CELIDONIO	RAQUEL HERNANDEZ
FERENC LATIN		RYUJI FUJIKAWA		SC WESTERBACH GER	CAROLINA RIVERA
FLUMINENSE/ASES BRA	2:14.81	Y KAWABATA		BARBARA FRAATZ	NESTOR LOPEZ
LUIS SILVA		SHINJI FUJIMOTO		ANOUSCHKA POHL	SCHWIMMCLUB AUT
RINALDO FERREIRA		KINOSUKE SAKAI		ULF KUHNEL	STEFAN OPATRIL
LUIS SIMI		SG REMSCHEID GER	2:44.19	LARS RENNEN	BETTINA ISCHIA
ARAM BOGHOSSIAN		ERICH DILFER		CCSM VEN	ALEXANDER PLACHET
SSV LIPS 90 LEI GER	2:16.65	RUDI VAN ESS		PEDRO GOMEZ	THONI SABINE
HORST RIEDEL		GUNTER UNKEL		CAROLINA FERNANDE	CRESCENT HILL M USA
JURGEN SCHUBERT		EGON RADECK		KAREN LISOGORSKY	MICHAEL NEAL
WOLFGANG SIEBER		YOKOHAMA SUIEIK JPN	2:54.06	BLAS LIMONGI	ALEXANDRA NIETO
MARTIN KLINK		HIDEAKI KATO		FLUMINENSE F.C. BRA	KATHY BECKOVICH
SAN DIEGO SWIM USA	2:17.80	HIDEO HATTORI		WILLIAN MENEZES	NORMAN SCHIPPERT
BILL EARLEY		MINORU NAGASHIMA		CARLA MELO	SP MASTERS BRA
MIKE FRESHLEY		HISAO NAKAI		ANA MELO	RICARDO SANTOS
MICHAEL AHERN		FREIE SCHWIMMER GER	2:54.35	INGO RIEDERER	MARTA IZO
KEN KIMBALL		R.REINSTADTLER		SV NEPTUN HERNE GER	ELIANA MUTCHNIK
GOST USA	2:18.91	PETER BONGARTZ		JENS STROHMEYER	ANTONIO SILVA JR
SID HALL		WERNER GRUTTER		TANJA DEGENKOLBE	
KARL WIEDAMANN		ADOLF FORST		TIM ONTRUP	
JOSEPH LAMMERT		AGE 320-359		PETRA DUDA	AGE 160-199
DAN WILLERT		OREG USA	3:05.43	USG DEN	BDM USA
SOLK HELLAS SWE	2:20.21	EARL WALTER		VAGN HOGHOLM	JAMES SORENSEN
PETER BERGENGREN		GERALD HUESTIS		MARTIN KNUDSEN	CURT LACOUNT
INGVAR ERIKSSON		ANDREW HOLDEN		SHANNON BELLAIRE	KAREN MORRISON
ERIC FORSLUND		ALLAN DE LAY		BELINDA KERNKAMP	PATTY REDIG
BO ARNELL		FMM USA	3:13.89	A.ESTILO DO COR BRA	GAJA USA
HAKUYO S JPN	2:20.75	DAVE MALBROUGH		VINICIUS VIEIRA	IGOR VAZHENIN
HIROSHI NONAKA		E DON MCCULLOUGH		S.BUONGERMINO	PENNY NOYES
KENSUKE SATO		AARON KURTZMAN		HENRIETE DUPPRE	F WILLIAMSON
SADAO SAJIKI		BRUD CLEAVELAND		RODRIGO MARSALUZI	MIKE REID
TOSHIMI INATOMI		JUEI CLUB JPN	3:21.06	1. WV WUNSTORF GER	CRAQ USA
OAHU KIOICHO JPN	2:21.22	KEIJIRO NAKAMURA		MATTHIAS WENDT	STEVE HECK
JUN MURASE		SHOJI MIZUTA		SYLVIA HAAK	ANN HILL
MASATERU ISA		KISABURO WADA		BIRGIT GIESECKE	KARLENE WISE
MASAYASU KAMIYA		SETSUO FUKUHARA		A.JANITZKI	SCOTT RABALAIS
YASUO KANAI		COAST MASTERS USA	3:30.96	LIGA N/NE BRA	TTEX USA
WASSERRATTEN GER	2:22.49	BOB MERRICK		EUCLIDES MELO	JON SMILEY
ALFRED SPRENGLER		LOUIS GIBERSON		ROBERTA CRUZ	SALLY MADDOX
SIEGFRIED MASULA		WALTER PFEIFFER		FABIANE SILVA	SHARON WENDEL
MANFRED HUTER		WOODROW BOWERSOCK		LAWRENCE BORBA	M STINCHCOMBE
MANFRED BONICKE		TTEX USA	3:46.35	RECR BRA	PERM PER
SMMM USA	2:23.11	FRANK CAMPBELL		ANTONIO SILVA JR	LUCHA VILLAR
RAYMOND TAFT		BENNETT ALLEN		ERIKA SALOMAO	MARIA STEENMETZ
DICK PETERSON		JESSE COON		ANA CATURELLI	RICARDO CAILLAUX
RANDY BROWN		TEX ROBERTSON		ALEXANDRE SILVA	FERNANDO RODRIGUE
DONALD GALINE		BEHINDERTEN SV GER	3:53.91	AGE 120-159	ANV MEX
AGE 280-319		JOSEF PREINER		CLUBE CURITIBAN BRA	LUIS PIHNEIRO
GOST USA	2:36.46	WALTER STEEB		RENATO RAMALHO	MONICA PINEDA
YOSHI OYAKAWA		GEORG MULLER		IARA SCARPELLI	LAURA VACA
WALTER LINCOLN		HEINZ SIEGEL		ROBERTO CLAUSI JR	OSCAR GUTIERREZ
JOHN FLORANCE		RIS 88 JPN	3:55.57	ISABELE VIANNA	T&T TRI
EDWARD HABAN		SHIRO ISHIKAWA		ALL STARS SC RUS	GEOFFREY FERREIRA
PLAVECKY VETERA CZE	2:37.04	SEIICHI MATSUURA		ELVIRA VASSILIEVA	FRANCES BOVELL
JAN ZIEGIER		NORI YAMAMOTO		CHAMIL ZAKIROV	NATALIE ATTIN
KAREL HUDEC		TETSU YAMAUCHI		OLGA ALEKSEEVA	BRUCE KAUFMANN
VITEZSIIV SVOZIL		SOLK HELLAS SWE	4:11.80	NIKOLAY KISELEV	SIHLFISH ADLISW SUI
LADLSLAV MACIK		ARNE JUTNER		ACADEMIA 4X1 BRA	ROGER MARTY
FMM USA	2:38.18	NILS FERM		JOSE GODOY	ESTHER ISEPPI
PAUL HUTINGER		LENNART INGMO		SOPHIE MONGINET	REGULA STEIGER
ROBERT MACDONALD		BUJORN WENNBORG		RENATA LEITAO	JIMMY FURRER
JOSEPH KURTZMAN		COCKTAIL 14 FRA	4:30.22	JULIO REBOLLAL	IM USA
ALAN MALONEY		GEORGES PICARD		HSG UNI ROSTOCK GER	JOHN PRATT
ARIZ USA	2:39.94	R BERTRAND		GERD VON FIRCKS	ANDREA BLOCK
RONALD JOHNSON		N TRUOC		ANETT EHLERT	CYNTHIA JONES
DANIEL GRUENDER		S GUYONS		ANGELA ZINGLER	PLAMEN ALEXANDROV
MAX VON ISSER		C.R.ICARAI BRA	4:44.09	RENE PLAESCHKE	ACADEMIA 4X1 BRA
WILLIAM BOND		GASTAO FIGUEIREDO		SCW ESCHBORN GER	OSVALDO BANHOS
FLUMINENSE/ASES BRA	2:41.20	H TIMOTHEO COSTA		JORG WAGNER	FERNANDA PRADO
ZAVEN BOGHOSSIAN		JOAO LUZ		BARBARA FRAATZ	AROMA MARTORELL
ERIVALDO LIMA		ANTONIO SILVA		ANGELA POHL	LUIZ ZULIETTI
ANTONIO SOUZA		*****		LARS RENNEN	AGE 200-239
		RELAYS: MIXED 200 M. FREE		SPM USA	BUDAPEST SENIOR HUN
					FERENC ERDELYI



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

ATTILA BANHIDY JUDIT BARANYT MAGDOLNA PATOH HEART O ENGLAND GBR 2:01.58	MICHIKO OTO KIYOKO IKEUCHI TETSUYA TAMAMOTO KIYOJI AMANO ANV MEX 2:18.01	NILS FERM LENNART INGMO EVA TORNGREN VCSS CAN 3:47.63	ARACY BIBIANO ROBERTA CRUZ SERGIO MOREIRA LAWRENCE BORBA SWISS COTTAGE GBR 2:08.36
ANTHONY O'DRISCOL KENNETH WILLIAMS PAULINE COOKE JUDY WILSON ACADEMIA 4X1 BRA 2:02.05	ARACELI RODRIGUEZ ALFONSO GALINDO ROSAURA HERNANDEZ RONALD JOHNSON WOLLONGONG AUSS AUS 2:18.29	MANLY AUSSI AUS 3:56.45 JAMIE JENKINS LILIAN JOHNSON PHYLLIS WARD JOHN WINTERS YOKOHAMA SUIEIK JPN 4:02.41	AGE 120-159 IM USA 2:00.07 JAMES RALPH ROBERT MCADAM JENNIFER RIDGE DIANE REGAN C.CURITIBANO BRA 2:00.85
DOUGLAS ALPINO LEONOR OLIVEIRA ROSANA LATUF FRANCISCO GAOS PERM PER 2:02.40	BOB BARRY ROBIN HENZE JUNE GRANZIERA JEFF BANKS AGE 280-319 SOLK HELLAS SWE 2:27.24	CHIKOYO TAKIZAWA TADAHIRO NAKAJIMA C.R.ICARAI BRA 4:03.59 GASTAO FIGUEIREDO NORA RONAI LUZIA CARACCILO H TIMOTHEO COSTA ASSOC.ROSARINA ARG 4:15.31	IARA SCARPELLI RENATO RAMALHO ROBERTO CLAUDI JR ISABELE VIANNA SPM USA 2:03.67 JUDY TIBMA MAUD ORLANDO WILLIAM SPECHT MICHAEL HALFAST SC WESTERBACH GER 2:04.05
ROSARIO VIVANCO JUANA CARRIQUIRY ISAAC MAYO BRISTOL GBR 2:04.30	KERSTIN GJORES BO AMNEIL BRITT GRILL GEORGE WITTLOCK ARIZ USA 2:31.55	ENRIQUE ALIANAK NORTH CAROLINA USA 5:03.98 BOYD CAMPBELL HAROLD HOFFMAN JUDY KELLY NANCY MCPHEE IMSS MEX 6:03.14	ANUSCHKA POHL DIETER KUEBNER LARS RENNER BARBARA FRAATZ PSVL GER 2:04.86 ANNETT LOHSE REINHARD MAIWALD JENS LUTSCHIN HEIKE HANDEL HSG UNI ROSTOCK GER 2:05.09
SG WEINHEIM GER 2:04.33	RONALD JOHNSON NANCY MACBETH EDIE GRUENDER LOU SILVERSTEIN SUNWAY YOKOHAMA JPN 2:32.40	RAFAEL TOVAR DIONICIA CANO AURORA CERON LEONARDO ROJAS ***** RELAYS: MIXED 200 M. MEDLEY ***** AGE 100-119 MOVY USA 2:02.28	ANGELA ZINGLER ANETT EHLERT CCSM VEN 2:05.11 CAROLINA RIVERA JOSE PRICE FRANCISCO PARRA RAQUEL HERNANDEZ ACADEMIA 4X1 BRA 2:05.21
R.SWICZINSKY-KORD CHRISTEL HORNBERG PETER SWICZINSKY GOTTFRIED MERTENS C.P.MORUMBY BRA 2:04.33	EDIE GRUENDER LOU SILVERSTEIN SUNWAY YOKOHAMA JPN 2:32.40 HIYOSHI MAKIMOTO SHOGORO AZUMA YOKO SUGIYAMA SHOKO YONEZAWA GOST USA 2:35.15	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	GERD VON FIRCKS ANGELA ZINGLER ANETT EHLERT CCSM VEN 2:05.11 CAROLINA RIVERA JOSE PRICE FRANCISCO PARRA RAQUEL HERNANDEZ ACADEMIA 4X1 BRA 2:05.21
JOSE FERRAZ ELIANA MACIA V.NOUAILHETAS JOSE LORO SOIK HELLAS SWE 2:04.65	EDWARD HABAN MARGE BOWDON CHRIS GILLIGAN JOHN FLORANCE SWIM 100NOKAI K JPN 2:38.28	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	RENATA LEO BUDS HUN 2:05.32 HAJNALKA CZIFRIK PETER CZILVASI ANDRIY KULIK DIANNA SZOKOL C.R.VASCO DA GA BRA 2:05.47
B HJAJMARSON HANS LJUNGBERG GLEN CHRISTIANSEN MARGARETA RAINER SG NEUKOLLN BER GER 2:04.66	MAKOTO NISHIURA CHIE TANI KAZUKO TAGUCHI AKIRA ITO FLUMINENSE F.C. BRA 2:39.68	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	ROBERTO SILVA JR SOPHIE MONGINET RENATA LEO BUDS HUN 2:05.32
REINHARD ROSADA BRIGITTE MERTEN RUTH STUBERT KLAUS MERTEN IM USA 2:05.01	JOHN FLORANCE SWIM 100NOKAI K JPN 2:38.28 MAKOTO NISHIURA CHIE TANI KAZUKO TAGUCHI AKIRA ITO FLUMINENSE F.C. BRA 2:39.68	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	ROBERTO SILVA JR SOPHIE MONGINET RENATA LEO BUDS HUN 2:05.32
MARK ANDERSON IRENE DAVID CATHERINE QUILL NATHAN LEECH AGE 240-279 DCM USA 2:12.19	SEVERINO CARVALHO CANDIDA GANDOLPHO MARIA COSTA ARAM BOGHOSSIAN RIO MASTERS BRA 2:40.91	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	RENATA LEO BUDS HUN 2:05.32 HAJNALKA CZIFRIK PETER CZILVASI ANDRIY KULIK DIANNA SZOKOL C.R.VASCO DA GA BRA 2:05.47
BARBARA FRID BETH SCHREINER LAWRENCE COHEN LEE BETTIS SOLK HELLAS SWE 2:12.86	ARAM BOGHOSSIAN MARIO COSTA ARAM BOGHOSSIAN TWIN TOWNS SERV AUS 2:42.11	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	CARLOS WERNER MIRIAN GOMES CIRO DELGADO MARCIA LIMA AGE 160-199 BDM USA 2:03.90
INGVAR ERIKSSON PETER BERGEGREN HARRIET BURE EVA BRITT WIDAHL GOST USA 2:13.26	TRICIA LEGGE BETTY ROLFE DON ROBERTSON ROYCE JACKSON MICH USA 2:42.29	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	CURT LACOUNT DAVID HOLLAND KAREN MORRISON PATTY REDIG WCM USA 2:04.76
SID HALL VALERIE LYONS ANN GUINS YOSHI OYAKAWA SG NEUKOLLN BER GER 2:14.65	BEVERLY MYERS FREDDY EDWARDS LOIS NOCHMAN CHARLES MOSS SOLK HELLAS SWE 2:42.53	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	LISA WARD MAL JESTER KERRY O'BRIEN PENNY LEACH HSG UNI ROSTOCK GER 2:06.08
MARGA SCHULZE GUNTER WOLF MONIKA SENFTLEBEN HARALD BESTIAN HEART OF ENGLAN GBR 2:15.23	ERIC FORSLUND BARBRO THORNELOF ARNE JUTNER AGE 320-359 COAST MASTERS USA 3:14.92	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	CAREN MAHN RALF RECKE ANGELA ZINGLER RENE PLAESCHKE MSVM GER 2:07.08
NCMS USA 2:16.02	MAXINE MERLINO MAURINE KORNFELD BOB MERRICK LOUIS GIBERSON IBARAKI SC JPN 3:20.10	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	IRINEL SOPTIREAN GERLINDE MAUTE GERHARD AMMER FRANK HESBACHER
SANDRA CATHEY SALLY NEWELL DICK WEBBER JERRY CLARK OAHU KIOICHO JPN 2:16.08	KENZO UEMURA HIROKO TSUCHIYA RITSUKO HAYASHIDA RYUJI FUJIKAWA SOLK HELLAS SWE 3:44.12	ELIANE SILVA FABIANO BORGES HELIO CELIDONIO VALESCA CRUZ CCSM VEN 2:02.97	
MASARU IGARASHI HARUMI SUGIMOTO HIROKO KAYAMORI MASAYASU KAMIYA ISLAND TAKATSUK JPN 2:17.65	ERNA HAMMARLUND	LIGA N/NE BRA 2:07.98	



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 1999

081028	ITA	2:07.74	KARL WIEDAMANN	SIEGFRIED VOGEL	
			JOSEPH LAMMERT	GRETE PFANNMULLER	
			MARGE BOWDON	SSG BRAUNSCHEW GER	3:01.38
			SG NEUKOLLN BER GER	ROLF SCHADENBERG	
			MARGA SCHULZE	HILDEGARD MESSING	
VMST	USA	2:07.89	MONIKA SENFTLEBEN	FRITZ KLAPPROTH	
			WOLFGANG BOHME	C.SCHADENBERG	
			HARALD BESTIAN	BSVM GER	3:03.21
			SOLK HELLAS SWE	JOSEF PREINER	
			V JOHANSSON	JUTTA SEIDL	
ACADEMIA 4X1	BRA	2:07.94	PETER BERGENGREN	EDITH BOEHM	
			MATTHIAS KRONER	HEINZ SIEGEL	
			B HJAIMARSSON	C.R.FLAMENGO BRA	3:04.81
			GOLD USA	ALDACYR HILL	
			ALAN RAPPERPORT	YONE ANGELO	
GAJA	USA	2:08.79	DEBBIE CAVANAUGH	JOSE SILVA	
			CAV CAVANAUGH	IRACEMA SILVEIRA	
			JUNE KRAUSER		
			FLIPPER SS JPN	AGE 320-359	
			MITSUKO KOMURO	NISHINOMIYASUMI JPN	3:31.54
			SHINGO NOGAMI	HIDEKO HANADA	
			KAZUYA NISHINO	HIROMU YOSHIMOTO	
			TSUYO MINEZAKI	TAKESHI YASUKAWA	
			DCM USA	HATSUHO SUGAYA	
			LEE BETTIS	IBARAKI SC JPN	3:48.56
			LAWRENCE COHEN	RYUJI FUJIKAWA	
			BARBARA FRID	HIROKO TSUCHIYA	
			BETH SCHREINER	Y KAWABATA	
			NORTH SHORE NZL	RITSUKO HAYASHIDA	
			JAN CLEMENTS	WALNUT CREEK USA	3:57.87
			DON BIDWELL	SALLY JOY	
			BARRY YOUNG	JEAN DURSTON	
			THELMA WRIGLEY	BILL JOHNSTON	
			OOAHU KIOICHO JPN	FRED TRASK	
			HARUMI SUGIMOTO	COAST MASTERS USA	4:09.42
			TERUO IWATA	MAXINE MERLINO	
			MASARU IGARASHI	MAURINE KORNFELD	
			NORIKO YATSUNAMI	WALTER PFEIFFER	
			HEART OF ENGLAN GBR	WOODROW BOWERSOCK	
			SAN DIEGO SWIM USA	SOLK HELLAS SWE	4:27.54
			BETSY JORDAN	HAMMARLUND-ESSIER	
			MIKE FRESHLEY	NILS FERM	
			BILL EARLEY	LENNART INGMO	
			JEANNE LITTLE	EVA TORNGREN	
			AGE 280-319	C.R.ICARAI BRA	4:32.40
			ARIZ USA	GASTAO FIGUEIREDO	
			NANCY MACBETH	LUZIA CARACCILO	
			MAX VON ISSER	NORA RONAI	
			RONALD JOHNSON	JOAO LUZ	
			EDIE GRUENDER	SAN MATEO MARL USA	5:47.77
			FMM USA	MARGOT LEWISK	
			REGAN KENNER	ROBERT CUNNIGHAM	
			AARON KURTZMAN	HILDA BUEL	
			JOSEPH KURTZMAN	FRED TAIOLI	
			JEAN TROY	NORTH LODGE NEP AUS	5:50.52
			SOLK HELLAS SWE	NANCY AYRES	
			KERSTIN GJORES	JOYCE MCCABE	
			BO AMNELL	ROBERT MCCABE	
			BRITT GRILLI	MALCOLM PARKER	
			GEORGE WITTLCK		
			PVKBR CZE		
			R VYMAZALOVA		
			KAREL HUDEC		
			JARMILA REBICKOVA		
			LADISLAV MACIK		
			SUNWAY YOKOHAMA JPN		
			SHOGORO AZUMA		
			SHOKO YONEZAWA		
			HIYOSHI MAKIMOTO		
			YOKO SUGIYAMA		
			SWIM 100NOKAI K JPN		
			KAZUKO TAGUCHI		
			MAKOTO NISHIURA		
			AKIRA ITO		
			CHIE TANI		
			SV GELNHAUSEN GER		
			PETER RUHL		
			ERNA EICHMANN		