

March 31, 2007
Volume 8, Issue 3

MACS news



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DATA CAMPAIGN

98.1% Cases with all Primary Data Forms Returned
92.5% Cases with all Forms Returned and Queries Resolved



The database is about to be closed and locked. We need your data now! Please send us by courier or fax any remaining data and query replies!!!



We still need:

Entry Booklets - 7

Maternal Booklets - 22

Treatment Booklets - 18

Neonatal Booklets - 21

Delivery Booklets - 22

NEW CENTRES THAT HAVE REACHED 100% CASES WITH ALL PRIMARY DATA FORMS RETURNED AND ALL QUERIES RESOLVED

Hospital Penna, Bahia Blanca

Helios Klinikum, Erfurt

Hospital Ramon Carrillo, Santiago del Estero

Ha'Emek Medical Center, Afula

Hospital Angela Iglesia de Llano, Corrientes

Rabin Medical Center, Petach Tikva

Maternidade Escola da UFRJ, Rio de Janeiro

University of Barcelona Hospital Clinic, Barcelona

Hospital Materno Infantil, Goiana

Diana, Princess of Wales, Grimsby

18-24 MONTH FOLLOW-UP

Follow-up is ongoing. Let's keep up the great work and aim for 100% follow-up for 2003, 2004 & 2005!

We still have lots of promotional items for the MACS children. Please let us know if your supplies are low!

If you have not sent the BSID-II cover sheets with your 18-24 Month Follow-up Booklets, please remember to mail them to us!

THANK YOU



MACS Primary Data Report
Forms Returned and Queries Resolved
(Entry, Treatment, Delivery, Maternal, Neonatal)

<i>Country</i>	<i>Centre</i>	<i># Patients Recruited</i>	<i>% Cases with all Forms Returned</i>	<i>% Cases with all Forms returned and Queries Resolved</i>	
ARGENTINA	Hospital Penna, Bahia Blanca	204	100%	100%	Congratulations!
	Hospital Posadas, Buenos Aires	60	96%	86%	
	Hospital JR Vidal, Corrientes	44	95%	45%	
	Hospital Ramon Carrillo, Santiago del Estero	38	100%	100%	Congratulations!
	Hospital LC Lagomaggiore, Mendoza	33	100%	100%	Congratulations!
	Hospital Sarda, Buenos Aires	23	100%	91%	
	Hospital Angela Iglesia de Llano, Corrientes	18	100%	100%	Congratulations!
	Hospital Italiano, Buenos Aires	15	100%	100%	Congratulations!
	Hospital JM Cullen, Santa Fe	6	100%	66%	
	Hospital Ramos Mejia, Buenos Aires	5	100%	100%	Congratulations!
	Hospital Italiano de La Plata, La Plata	3	66%	66%	
Hospital Fiorito, Avellaneda	2	100%	0%		
BOLIVIA	Instituto de Salud Reproductiva/UDIME, Santa Cruz	14	64%	64%	
BRAZIL	Hospital Geral, Caxias do Sul	8	100%	100%	Congratulations!
	UFSC, Florianopolis	8	100%	50%	
	Maternidade Escola da UFRJ, Rio de Janeiro	5	100%	100%	Congratulations!
	Hospital Materno Infantil, Goiania	4	100%	100%	Congratulations!
CANADA	Mount Sinai Hospital, Toronto	89	100%	92%	
	Royal Alexandra Hospital, Edmonton	46	100%	100%	Congratulations!
	IWK Health Centre, Halifax	36	100%	100%	Congratulations!
	St Boniface General Hospital, Winnipeg	28	100%	100%	Congratulations!
	Regina General Hospital, Regina	26	100%	96%	
	Royal University Hospital, Saskatoon	26	100%	100%	Congratulations!
	CHUS Fleurimont, Sherbrooke	25	100%	100%	Congratulations!
	Children's & Women's Health Centre of BC, Vancouver	22	100%	100%	Congratulations!
	Sunnybrook Health Sciences Centre, Toronto	20	95%	75%	
	North Bay General Hospital, North Bay	17	100%	100%	Congratulations!
	Dr Everett Chalmers Regional Hospital, Fredericton	7	100%	100%	Congratulations!
CHILE	Hospital Dr. Sotero del Rio, Puente Alto	92	100%	81%	
	Universidad Catolica, Santiago	33	100%	87%	
	Hospital Clinico San Borja Arriaran, Santiago	23	100%	95%	
CHINA	Peace Maternity, Shanghai	4	100%	100%	Congratulations!
COLOMBIA	CEMIYA, Cali	85	98%	81%	
	Universidad del Norte, Barranquilla	6	100%	100%	Congratulations!
DENMARK	Aarhus University Hospital, Aarhus	35	100%	100%	Congratulations!
GERMANY	Klinikum Nurnberg Sud, Nurnberg	35	100%	94%	
	CUB - Benjamin Franklin, Berlin	16	100%	100%	Congratulations!
	University Hospital Geissen and Marburg GmbH, Marburg	14	100%	100%	Congratulations!
	Helios Klinikum, Erfurt	13	100%	100%	Congratulations!

<i>Country</i>	<i>Centre</i>	<i># Patients Recruited</i>	<i>% Cases with all Forms Returned</i>	<i>% Cases with all Forms returned and Queries Resolved</i>	
	St Hedwig Hospital, Regensburg	7	100%	100%	Congratulations!
	Dr Horst-Schmidt-Kliniken, Wiesbaden	5	100%	100%	Congratulations!
	Saarland University Children's Hospital, Homburg	5	100%	80%	
	Universitätsklinikum Leipzig, Leipzig	5	100%	80%	
	TU Munchen, Munchen	3	100%	100%	Congratulations!
	Bonn University, Bonn	1	0%	0%	
	MHH Hannover, Hannover	1	100%	100%	Congratulations!
HUNGARY					
	University of Debrecen, Debrecen	45	100%	100%	Congratulations!
ISRAEL					
	HaEmek Medical Center, Afula	58	100%	100%	Congratulations!
	Rabin Medical Center, Petach Tikva	37	100%	100%	Congratulations!
	Edith Wolfson Medical Center, Holon	34	100%	100%	Congratulations!
	Ma'ayne HaYeshua Medical Center, Bnei Brak	32	100%	81%	
	Meir Medical Center, Kfar-Saba	26	100%	88%	
	Soroka Medical Center, Beer Sheva	15	93%	86%	
	Bnai Zion Medical Center, Haifa	12	100%	100%	Congratulations!
	Hadassah Medical Center - Ein Kerem, Jerusalem	4	100%	100%	Congratulations!
	Poriya Government Hospital, Tiberias	3	100%	100%	Congratulations!
	Sheba Medical Center, Ramat-Gan	2	100%	100%	Congratulations!
JORDAN					
	Islamic Hospital, Amman	15	100%	100%	Congratulations!
PERU					
	Hospital Nacional Cayetano Heredia, Lima	2	100%	100%	Congratulations!
POLAND					
	University School of Medical Sciences, Poznan	108	85%	84%	
	Polish Mothers Memorial Hospital Research Institut, Lodz	66	96%	96%	
	Medical University of Gdansk, Gdansk	56	100%	100%	Congratulations!
RUSSIAN FEDERATION					
	Research Centre of Obs, Gyn & Perinatology, Moscow	15	100%	100%	Congratulations!
	Research Institute, Ivanovo	3	100%	100%	Congratulations!
SPAIN					
	University of Barcelona Hospital Clinic, Barcelona	21	100%	100%	Congratulations!
SWITZERLAND					
	University Women's Hospital, Basel	14	100%	100%	Congratulations!
	CHU Vaudois, Lausanne	9	100%	100%	Congratulations!
	University Hospital, Zurich	4	100%	100%	Congratulations!
THE NETHERLANDS					
	Academisch Ziekenhuis, Maastricht	8	100%	100%	Congratulations!
	Atrium Medical Center, Heerlen	1	100%	100%	Congratulations!
UK					
	Diana, Princess of Wales, Grimsby	4	100%	100%	Congratulations!
	Royal Free, London	2	100%	100%	Congratulations!
	The Queen Elizabeth Hospital, King's Lynn	2	100%	100%	Congratulations!
USA					
	Montefiore Medical Center, Bronx	27	88%	85%	
	University of Illinois, Chicago	7	100%	100%	Congratulations!
	Bethesda, Cincinnati	5	100%	100%	Congratulations!
	Baystate Medical Center, Springfield	2	100%	100%	Congratulations!
	Good Samaritan Hospital, Cincinnati	2	50%	50%	
	Albany Medical Center, Albany	1	100%	100%	Congratulations!
	Winthrop, Mineola	1	100%	100%	Congratulations!
Total:		1858	98.1 %	92.5 %	

18-24 Month Follow-up of MACS Babies



The MACS 18-24 Month Follow-up is displayed in the following table.

Centres are listed according to the total number of recruits by country.

See below for the number of follow-up assessments performed by your centre!

Let's aim for 100% follow-up for 2003, 2004 & 2005!!

Follow-Up Status	2001		2002		2003		2004		2005		2006		Totals	
	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up
As of March 2007														
COUNTRY														
ARGENTINA					2	2	145	117	190	32	114		451	151
CANADA	29	29	67	63	66	64	68	57	60	12	52		342	225
POLAND			70	67	76	66	39	17	32		13		230	150
ISRAEL	20	20	50	45	56	47	57	21	32		8		223	133
CHILE			20	16	23	22	38	28	34		33		148	66
GERMANY			2	2	33	26	40	27	17	1	13		105	56
COLOMBIA							35	23	31	4	25		91	27
HUNGARY			17	16	14	11	11	7	3				45	34
USA	8	7	9	3	14	4	10	4	3		1		45	18
DENMARK	9	9	13	13	5	5	6	2	2				35	29
SWITZERLAND	3	3	6	6	8	7	5	5	3		2		27	21
BRAZIL					3	3	4	4			18		25	7
SPAIN					3	3	7	7	4		7		21	10
RUSSIAN FEDERATION					1	1	10	10	1		6		18	11
JORDAN					12	2	3						15	2
BOLIVIA							8	8	1	1	5		14	9
THE NETHERLANDS					5	5	1	1	2		1		9	6
UK					1	1	3	3			4		8	4
CHINA							4	4					4	4
PERU									1		1		2	
Total	69	68	254	231	322	269	494	345	416	50	303		1858	963
			98.6%	90.9%	83.5%	69.8%	12.0%							52%

CENTRES BY COUNTRY

(Shaded area is prior to start-up)

ARGENTINA

Hospital Penna, Bahia Blanca							71	66	95	15	38		204	81
Hospital Posadas, Buenos Aires					2	2	18	15	20	5	20		60	22
Hospital JR Vidal, Corrientes							8	1	21		15		44	1
Hospital Ramon Carrillo, Santiago del Estero							11	11	18	5	9		38	16
Hospital LC Lagomaggiore, Mendoza							15	13	14	1	4		33	14
Hospital Sarda, Buenos Aires							5	5	14	4	4		23	9
Hospital Angela Iglesia de Llano, Corrientes											18		18	
Hospital Italiano, Buenos Aires							7	5	8	2			15	7
Hospital JM Cullen, Santa Fe											6		6	
Hospital Ramos Mejia, Buenos Aires							5						5	
Hospital Italiano de La Plata, La Plata							3						3	
Hospital Fiorito, Avellaneda							2	1					2	1

CANADA

Mount Sinai Hospital, Toronto	9	9	18	15	11	10	22	15	17		12		89	49
Royal Alexandra Hospital, Edmonton	2	2	8	8	11	11	10	10	11	6	4		46	37
IWK Health Centre, Halifax			5	5	12	12	5	5	5		9		36	22
St Boniface General Hospital, Winnipeg			5	5	6	6	6	6	8	2	3		28	19
Royal University Hospital, Saskatoon	8	8	9	9	6	6	2	2	1				26	25
Regina General Hospital, Regina			5	5	1	1	4	3	5	1	11		26	10
CHUS Fleurimont, Sherbrooke	3	3	9	8	5	5	7	7	1				25	23
Children's & Women's Health Centre of BC, Vancouver	7	7	5	5	4	4	2	1	2		2		22	17
Sunnybrook Health Sciences Centre, Toronto			3	3	5	5			3	2	9		20	10
North Bay General Hospital, North Bay					5	4	7	5	4		1		17	9
Dr Everett Chalmers Regional Hospital, Fredericton							3	3	3	1	1		7	4

POLAND

Univ School of Medicine, Poznan			35	35	30	26	22	5	14		7		108	66
Polish Mothers Memorial Hospital Research Institut, Lodz			21	19	19	16	8	5	14		4		66	40
Medical University of Gdansk, Gdansk			14	13	27	24	9	7	4		2		56	44

ISRAEL

HaEmek Medical Center, Afula			10	9	11	10	26	8	11				58	27
Rabin Medical Center, Petach Tikva	9	9	10	9	8	8	5	2	4		1		37	28
Edith Wolfson Medical Center, Holon			8	7	15	15	5	5	5		1		34	27
Ma'ayney HaYeshua Medical Center, Bnei Brak	7	7	1	1	9	9	5	2	7		3		32	19
Meir Medical Center, Kfar-Saba			3	2	5		11		4		3		26	2
Soroka Medical Center, Beer Sheva	1	1	12	12	1	1	1						15	14
Bnai Zion Medical Center, Haifa	3	3	3	3	5	4	1	1					12	11
Hadassah Medical Center - Ein Kerem, Jerusalem							3	3	1				4	3
Poriya Government Hospital, Tiberias			3	2									3	2
Sheba Medical Center, Ramat-Gan					2								2	

CHILE

Hospital Dr. Sotero del Rio, Puente Alto			16	12	12	11	27	20	16		21		92	43
Universidad Catolica, Santiago			4	4	11	11	6	6	5		7		33	21

Follow-Up Status	2001		2002		2003		2004		2005		2006		Totals	
	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up	#Recruited	# Complete Follow-Up
As of March 2007														
Hospital Clinico San Borja Arriaran, Santiago							5	2	13		5		23	2

GERMANY

Klinikum Nurnberg Sud, Nurnberg			2	2	15	14	9	9	3		6		35	25
CUB - Benjamin Franklin, Berlin					10	7	3		3				16	7
University Hospital Geissen and Marburg GmbH, Marburg					2	2	6	2	4		2		14	4
Helios Klinikum, Erfurt							6	4	2		5		13	4
St Hedwig Hospital, Regensburg					2	2	4	4	1	1			7	7
Saarland University Children's Hospital, Homburg							4	4	1				5	4
Universitätsklinikum Leipzig, Leipzig					2		3						5	
Dr Horst-Schmidt-Kliniken, Wiesbaden							2	2	3				5	2
TU Munchen, Munchen					1		2	2					3	2
Bonn University, Bonn							1						1	
MHH Hannover, Hannover					1	1							1	1

COLOMBIA

CEMIYA, Cali							35	23	25	4	25		85	27
Universidad del Norte, Barranquilla									6				6	

USA

Montefiore Medical Center, Bronx	7	7	6	2	9	3	4	2	1				27	14
University of Illinois, Chicago							4	2	2		1		7	2
Bethesda, Cincinnati			2	1	2		1						5	1
Good Samaritan Hospital, Cincinnati			1		1								2	
Baystate Medical Center, Springfield					2	1							2	1
Albany Medical Center, Albany	1												1	
Winthrop, Mineola							1						1	

HUNGARY

University of Debrecen, Debrecen			17	16	14	11	11	7	3				45	34
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DENMARK

Aarhus University Hospital, Aarhus	9	9	13	13	5	5	6	2	2				35	29
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SWITZERLAND

University Women's Hospital, Basel			2	2	8	7	3	3	1				14	12
CHU Vaudois, Lausanne	3	3	4	4			1	1	1				9	8
University Hospital, Zurich							1	1	1		2		4	1

BRAZIL

UFSC, Florianopolis											8		8	
Hospital Geral, Caxias do Sul					3	3	4	4			1		8	7
Maternidade Escola da UFRJ, Rio de Janeiro											5		5	
Hospital Materno Infantil, Goiania											4		4	

SPAIN

University of Barcelona Hospital Clinic, Barcelona					3	3	7	7	4		7		21	10
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RUSSIAN FEDERATION

Research Centre of Obs, Gyn & Perinatology, Moscow					1	1	7	7	1		6		15	8
Research Institute, Ivanovo							3	3					3	3

JORDAN

Islamic Hospital, Amman					12	2	3						15	2
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BOLIVIA

Instituto de Salud Reproductiva/UDIME, Santa Cruz							8	8	1	1	5		14	9
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THE NETHERLANDS

Academisch Ziekenhuis, Maastricht					4	4	1	1	2		1		8	5
Atrium Medical Center, Heerlen					1	1							1	1

UK

Diana, Princess of Wales, Grimsby											4		4	
The Queen Elizabeth Hospital, King's Lynn					1	1	1	1					2	2
Royal Free, London							2	2					2	2

CHINA

Peace Maternity, Shanghai							4	4					4	4
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PERU

Hospital Nacional Cayetano Heredia, Lima									1		1		2	
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