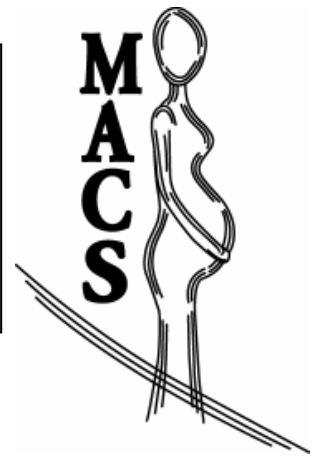


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MACS news



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DATA CAMPAIGN

98.7% Cases with all Primary Data Forms Returned

97.5% Cases with all Forms Returned and Queries Resolved



Thanks to everyone who has been working hard to complete the primary data and queries!!! We are racing towards the finish line and are almost there! Keep up the great work!!!

We still need:

Entry Booklets - 4

Treatment Booklets - 15

Delivery Booklets - 12

Maternal Booklets - 9

Neonatal Booklets - 9



CENTRES WITH COMPLETE DATASETS

Hospital Posadas, Buenos Aires

Hospital Sarda, Buenos Aires

Hospital JM Cullen, Santa Fe

Hospital Fiorito, Avellaneda

UFSC, Florianopolis

Mount Sinai Hospital, Toronto

Regina General Hospital, Regina

Sunnybrook Health Sciences Centre, Toronto

Universidad Catolica, Santiago

Hospital Clinico San Borja Arriaran, Santiago

CEMIYA, Cali

Saarland University Children's Hospital, Homburg

Universitatsklinikum Leipzig, Leipzig

Bonn University, Bonn

Ma'ayne HaYeshua Medical Center, Bnei Brak

Meir Medical Center, Kfar-Saba

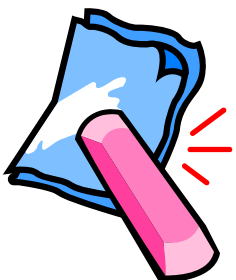
Polish Mothers Memorial Hospital, Lodz

18-24 MONTH FOLLOW-UP

Once the primary data is complete, our focus will be the follow-up of the MACS babies. Regular contact with the families is more important than ever so that all the children get assessed!

Please remember to remove your patients' names and include the study numbers on the BSID-II cover sheets before sending them to us.

If you are running low on the 18-24 month follow-up booklets, please let us know and we will send you more.



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	98%	98%	
	Hospital JR Vidal, Corrientes	44	100%	70%	
	Hospital Ramon Carrillo, Santiago del Estero	38	100%	100%	Congratulations!
	Hospital LC Lagomaggiore, Mendoza	33	100%	100%	Congratulations!
	Hospital Sarda, Buenos Aires	23	100%	100%	Congratulations!
	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%	100%	Congratulations!
	Hospital Ramos Mejia, Buenos Aires	5	100%	100%	Congratulations!
	Hospital Italiano de La Plata, La Plata	3	100%	66%	
Hospital Fiorito, Avellaneda	2	100%	100%	Congratulations!	
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%	100%	Congratulations!
	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%	100%	Congratulations!
	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%	100%	Congratulations!
	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	100%	100%	Congratulations!
	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%	97%	
	Universidad Catolica, Santiago	33	100%	100%	Congratulations!
	Hospital Clinico San Borja Arriaran, Santiago	23	100%	100%	Congratulations!
CHINA	Peace Maternity, Shanghai	4	100%	100%	Congratulations!
COLOMBIA	CEMIYA, Cali	85	98%	98%	
	Universidad del Norte, Barranquilla	6	100%	100%	Congratulations!
DENMARK	Aarhus University Hospital, Aarhus	35	100%	100%	Congratulations!
GERMANY	Klinikum Nurnberg Sud, Nurnberg	35	100%	97%	
	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%	100%	Congratulations!
	Universitätsklinikum Leipzig, Leipzig	5	100%	100%	Congratulations!
	TU Munchen, Munchen	3	100%	100%	Congratulations!
	Bonn University, Bonn	1	100%	100%	Congratulations!
	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%	100%	Congratulations!
	Meir Medical Center, Kfar-Saba	26	100%	100%	Congratulations!
	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	87%	86%	
	Polish Mothers Memorial Hospital Research Institut, Lodz	66	98%	98%	
	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	96%	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	98.7 %	97.5 %	

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 April 2007														
COUNTRY														
ARGENTINA					2	2	145	122	190	36	114		451	160
CANADA	29	29	67	63	66	64	68	57	60	14	52		342	227
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	23	38	28	34	1	33		148	68
GERMANY			2	2	33	26	40	27	17	1	13		105	56
COLOMBIA							35	24	31	8	25		91	32
HUNGARY			17	16	14	14	11	9	3				45	39
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	12	3	3					15	15
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	283	494	356	416	61	303		1858	999
		98.6%		90.9%		87.9%		72.1%		14.7%				54%

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	16	20	6	20		60	24
Hospital JR Vidal, Corrientes							8	4	21	2	15		44	6
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	3			15	8
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	2					2	2

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	7	4		46	38
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	2	11		26	11
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	12	27	20	16		21		92	44
Universidad Catolica, Santiago			4	4	11	11	6	6	5	1	7		33	22

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 April 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
Saariand 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	24	25	8	25		85	32
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	14	11	9	3				45	39
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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	12	3	3					15	15
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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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