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# MACS news

MACS



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## MACS COLLABORATORS' MEETING

The meeting to present the primary results of MACS is just a few weeks away. We hope you are as excited as we are!

For those of you attending, please bring any 3MPQs, query replies, ethics renewals, 18-24 month follow up forms and BSID-II cover sheets with you to the meeting.



We look forward to seeing you in Toronto!



## 18-24 MONTH FOLLOW-UP

MACS 18-24 Month follow up is ongoing. Let's continue to aim for 100%! Keep up the hard work!

100%



With the presentation of the primary results almost complete, it is more important than ever to turn our focus to the 18-24 month follow up.

Please remember to keep in regular contact with your patients! Here are some ways to maintain contact:



- Using any/all methods of communication available, including telephone, email, regular mail and fax (cell phone numbers may be less reliable due to frequent changes)
- Contacting the grandparents if you cannot locate the parents (grandparents tend to move less)



## WELCOME!

Please extend a very warm welcome to our new research assistant, Maryum. Maryum joined the MACS team a few weeks ago and has been hard at work ever since. Keep up the great work!



## 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
<b>As of August 2007</b>														
<b>COUNTRY</b>														
ARGENTINA					2	2	145	123	190	88	114		451	213
CANADA	29	29	67	63	66	64	68	58	60	29	52		342	243
POLAND			70	67	76	66	39	26	32	8	13		230	167
ISRAEL	20	20	50	45	56	48	57	33	32	11	8		223	157
CHILE			20	16	23	23	38	31	34	9	33		148	79
GERMANY			2	2	33	26	40	28	17	5	13		105	61
COLOMBIA							35	24	31	14	25		91	38
HUNGARY			17	16	14	14	11	9	3				45	39
USA	8	7	9	3	14	4	10	5	3	1	1		45	20
DENMARK	9	9	13	13	5	5	6	4	2				35	31
SWITZERLAND	3	3	6	6	8	7	5	5	3	2	2		27	23
BRAZIL					3	3	4	4			18		25	7
SPAIN					3	3	7	7	4	3	7		21	13
RUSSIA					1	1	10	10	1	1	6		18	12
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	
<b>Total</b>	<b>69</b>	<b>68</b>	<b>254</b>	<b>231</b>	<b>322</b>	<b>284</b>	<b>494</b>	<b>386</b>	<b>416</b>	<b>172</b>	<b>303</b>		<b>1858</b>	<b>1141</b>
			<b>98.6%</b>	<b>90.9%</b>	<b>88.2%</b>	<b>78.1%</b>	<b>41.3%</b>							<b>61%</b>

### CENTRES BY COUNTRY

(Shaded area is prior to start-up)

#### ARGENTINA

Hospital Penna, Bahia Blanca							71	67	95	42	38		204	109
Hospital Posadas, Buenos Aires					2	2	18	16	20	11	20		60	29
Hospital JR Vidal, Corrientes							8	4	21	6	15		44	10
Hospital Ramon Carrillo, Santiago del Estero							11	11	18	13	9		38	24
Hospital LC Lagomaggiore, Mendoza							15	13	14	6	4		33	19
Hospital Sarda, Buenos Aires							5	5	14	4	4		23	9
Hospital Angela Iglesia de Llano, Corrientes											18		18	
Hospital Italiano de Buenos Aires, Buenos Aires							7	5	8	6			15	11
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	8	4		46	39
IWK Health Centre, Halifax			5	5	12	12	5	5	5	3	9		36	25
St Boniface General Hospital, Winnipeg			5	5	6	6	6	6	8	4	3		28	21
Royal University Hospital, Saskatoon	8	8	9	9	6	6	2	2	1	1			26	26
Regina General Hospital, Regina			5	5	1	1	4	4	5	3	11		26	13
CHUS Fleurimont, Sherbrooke	3	3	9	8	5	5	7	7	1	1			25	24
Children's & Women's Health Centre of BC, Vancouver	7	7	5	5	4	4	2	1	2	2	2		22	19
Sunnybrook Health Sciences Centre, Toronto			3	3	5	5			3	3	9		20	11
North Bay General Hospital, North Bay					5	4	7	5	4	2	1		17	11
Dr Everett Chalmers Regional Hospital, Fredericton							3	3	3	2	1		7	5

#### POLAND

Univ School of Medicine, Poznan			35	35	30	26	22	13	14	5	7		108	79
Polish Mothers Memorial Hospital, Lodz			21	19	19	16	8	6	14	2	4		66	43
Medical University of Gdansk, Gdansk			14	13	27	24	9	7	4	1	2		56	45

#### ISRAEL

HaEmek Medical Center, Afula			10	9	11	10	26	8	11	1			58	28
Rabin Medical Center, Petach Tikva	9	9	10	9	8	8	5	5	4	2	1		37	33
Edith Wolfson Medical Center, Holon			8	7	15	15	5	5	5	3	1		34	30
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	1	11	9	4	4	3		26	16
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	1			4	4
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	23	16	5	21		92	52
Universidad Catolica, Santiago			4	4	11	11	6	6	5	3	7		33	24

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
<b>As of August 2007</b>														
Hospital Clinico San Borja Arriaran, Santiago							5	2	13	1	5		23	3

**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	5	2	2	5		13	7
St Hedwig Hospital, Regensburg					2	2	4	4	1	1			7	7
University of Saarland, Homburg/Saar							4	4	1	1			5	5
Universitätsklinikum Leipzig, Leipzig					2		3						5	
Dr Horst-Schmidt-Kliniken, Wiesbaden							2	2	3	1			5	3
TU Munchen, Munich					1		2	2					3	2
MHH Hannover, Hannover					1	1							1	1
Bonn University, Bonn							1						1	

**COLOMBIA**

CEMIYA, Cali							35	24	25	14	25		85	38
Universidad del Norte, Barranquilla									6				6	

**USA**

Montefiore Medical Center, Bronx	7	7	6	2	9	3	4	3	1				27	15
University of Illinois Medical Center of Chicago, Chicago							4	2	2	1	1		7	3
Bethesda North Hospital, Cincinnati			2	1	2		1						5	1
Baystate Health Systems, Springfield					2	1							2	1
Good Samaritan Hospital, Cincinnati			1		1								2	
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	4	2				35	31
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**SWITZERLAND**

University Women's Hospital, Basel			2	2	8	7	3	3	1	1			14	13
CHU Vaudois, Lausanne	3	3	4	4			1	1	1				9	8
University Hospital, Zurich							1	1	1	1	2		4	2

**BRAZIL**

UFSC, Florianopolis											8		8	
Hospital Gerat, 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**

Hospital Clinic-University of Barcelona, Barcelona					3	3	7	7	4	3	7		21	13
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**RUSSIA**

Research Centre of Obs, Gyn & Perinatology, Moscow					1	1	7	7	1	1	6		15	9
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, Maastricht					4	4	1	1	2		1		8	5
Atrium Medical Center, Heerlen					1	1							1	1

**UK**

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