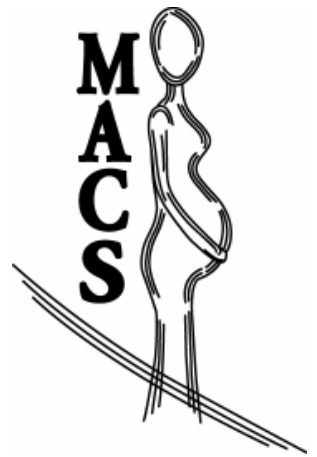


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MACS news



Data Coordinating Centre:
MIRU
7th Floor, 790 Bay Street
Toronto ON Canada M5G 1N8
E-mail: macs@sw.ca; www.utoronto.ca/macs

18-24 MONTH FOLLOW-UP



82.0% complete follow-up for patients recruited in 2004
77.4% complete follow-up for patients recruited in 2005

We're doing great! Let's continue to aim for 100% follow-up!

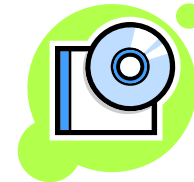
*"Nothing great was ever achieved without enthusiasm."
Ralph Waldo Emerson*

When completing the 18-24 month follow-up forms,
please remember to translate hand written
responses into English.



ARE YOU WORKING ON THE BAYLEY-II?

We have a DVD that demonstrates the
Bayley-II being administered.



Please email us at macs@sw.ca if you would like us to send you
one.

THE MACS BEAR IS BACK....

For the children of MACS patients recruited
in 2006!



Please keep your eyes open for the MACS bears being
sent to you in the mail.

Please give the bears to the MACS children who come
to the clinic for the 18-24 month assessments.



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 February 2008 | | | | | | | | | | | | | | |
| COUNTRY | | | | | | | | | | | | | | |
| ARGENTINA | | | | | 2 | 2 | 145 | 126 | 190 | 172 | 114 | 26 | 451 | 326 |
| CANADA | 29 | 29 | 67 | 63 | 66 | 64 | 68 | 60 | 60 | 39 | 52 | 5 | 342 | 260 |
| POLAND | | | 70 | 68 | 76 | 66 | 39 | 26 | 32 | 15 | 13 | | 230 | 175 |
| ISRAEL | 20 | 20 | 50 | 46 | 56 | 52 | 57 | 38 | 32 | 20 | 8 | | 223 | 176 |
| CHILE | | | 20 | 16 | 23 | 23 | 38 | 35 | 34 | 27 | 33 | 4 | 148 | 105 |
| GERMANY | | | 2 | 2 | 33 | 27 | 40 | 32 | 17 | 10 | 13 | 2 | 105 | 73 |
| COLOMBIA | | | | | | | 35 | 24 | 31 | 28 | 25 | 5 | 91 | 57 |
| 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 | 5 | 2 | | | | 35 | 32 |
| SWITZERLAND | 3 | 3 | 6 | 6 | 8 | 7 | 5 | 5 | 3 | 3 | 2 | | 27 | 24 |
| BRAZIL | | | | | 3 | 3 | 4 | 4 | | | 18 | | 25 | 7 |
| SPAIN | | | | | 3 | 3 | 7 | 7 | 4 | 4 | 7 | | 21 | 14 |
| RUSSIA | | | | | 1 | 1 | 10 | 10 | 1 | 1 | 6 | 3 | 18 | 15 |
| JORDAN | | | | | 12 | 12 | 3 | 3 | | | | | 15 | 15 |
| BOLIVIA | | | | | | | 8 | 8 | 1 | 1 | 5 | | 14 | 9 |
| THE NETHERLANDS | | | | | 5 | 5 | 1 | 1 | 2 | 1 | 1 | | 9 | 7 |
| UK | | | | | 1 | 1 | 3 | 3 | | | 4 | 1 | 8 | 5 |
| CHINA | | | | | | | 4 | 4 | | | | | 4 | 4 |
| PERU | | | | | | | | | 1 | | | | 2 | |
| Total | 69 | 68 | 254 | 233 | 322 | 289 | 494 | 405 | 416 | 322 | 303 | 46 | 1858 | 1363 |
| | | 98.6% | | 91.7% | | 89.8% | | 82.0% | | 77.4% | | 15.2% | | 73.4% |

CENTRES BY COUNTRY

(Shaded area is prior to start-up)

ARGENTINA

| | | | | | | | | | | | | | | |
|---|--|--|--|--|---|---|----|----|----|----|----|----|-----|-----|
| Hospital Penna, Bahia Blanca | | | | | | | 71 | 68 | 95 | 89 | 38 | 11 | 204 | 168 |
| Hospital Posadas, Buenos Aires | | | | | 2 | 2 | 18 | 16 | 20 | 16 | 20 | 2 | 60 | 36 |
| Hospital JR Vidal, Corrientes | | | | | | | 8 | 4 | 21 | 16 | 15 | 1 | 44 | 21 |
| Hospital Ramon Carrillo, Santiago del Estero | | | | | | | 11 | 11 | 18 | 18 | 9 | 3 | 38 | 32 |
| Hospital LC Lagomaggiore, Mendoza | | | | | | | 15 | 13 | 14 | 13 | 4 | | 33 | 26 |
| Hospital Sarda, Buenos Aires | | | | | | | 5 | 5 | 14 | 12 | 4 | 2 | 23 | 19 |
| Hospital Angela Iglesia de Llano, Corrientes | | | | | | | | | | | 18 | 4 | 18 | 4 |
| Hospital Italiano de Buenos Aires, Buenos Aires | | | | | | | 7 | 7 | 8 | 8 | | | 15 | 15 |
| Hospital JM Cullen, Santa Fe | | | | | | | | | | | 6 | 3 | 6 | 3 |
| 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 | 16 | 17 | 1 | 12 | | 89 | 51 |
| Royal Alexandra Hospital, Edmonton | 2 | 2 | 8 | 8 | 11 | 11 | 10 | 10 | 11 | 9 | 4 | 3 | 46 | 43 |
| IWK Health Centre, Halifax | | | 5 | 5 | 12 | 12 | 5 | 5 | 5 | 5 | 9 | | 36 | 27 |
| St Boniface General Hospital, Winnipeg | | | 5 | 5 | 6 | 6 | 6 | 6 | 8 | 7 | 3 | | 28 | 24 |
| 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 | 5 | 11 | 2 | 26 | 17 |
| 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 | 6 | 4 | 2 | 1 | | 17 | 12 |
| Dr Everett Chalmers Regional Hospital, Fredericton | | | | | | | 3 | 3 | 3 | 3 | 1 | | 7 | 6 |

POLAND

| | | | | | | | | | | | | | | |
|--|--|--|----|----|----|----|----|----|----|---|---|--|-----|----|
| Univ School of Medicine, Poznan | | | 35 | 35 | 30 | 26 | 22 | 13 | 14 | 5 | 7 | | 108 | 79 |
| Polish Mothers Memorial Hospital, Lodz | | | 21 | 20 | 19 | 16 | 8 | 6 | 14 | 9 | 4 | | 66 | 51 |
| 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 | 4 | 1 | | 37 | 35 |
| Edith Wolfson Medical Center, Holon | | | 8 | 7 | 15 | 15 | 5 | 5 | 5 | 4 | 1 | | 34 | 31 |
| Ma'ayney HaYeshua Medical Center, Bnei Brak | 7 | 7 | 1 | 1 | 9 | 9 | 5 | 5 | 7 | 6 | 3 | | 32 | 28 |
| Meir Medical Center, Kfar-Saba | | | 3 | 3 | 5 | 3 | 11 | 10 | 4 | 4 | 3 | | 26 | 20 |
| Soroka Medical Center, Beer Sheva | 1 | 1 | 12 | 12 | 1 | 1 | 1 | 1 | | | | | 15 | 15 |
| 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 | | | | | | | 2 | 2 |

CHILE

| | | | | | | | | | | | | | | |
|---|--|--|----|----|----|----|----|----|----|----|----|---|----|----|
| Hospital Dr Sotero del Rio, Puente Alto | | | 16 | 12 | 12 | 12 | 27 | 24 | 16 | 12 | 21 | | 92 | 60 |
| Universidad Catolica, Santiago | | | 4 | 4 | 11 | 11 | 6 | 6 | 5 | 5 | 7 | 1 | 33 | 27 |

| 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 February 2008 | | | | | | | | | | | | | | |
| Hospital Clinico San Borja Arriaran, Santiago | | | | | | | 5 | 5 | 13 | 10 | 5 | 3 | 23 | 18 |
| GERMANY | | | | | | | | | | | | | | |
| Klinikum Nurnberg Sud, Nurnberg | | | 2 | 2 | 15 | 14 | 9 | 9 | 3 | 2 | 6 | | 35 | 27 |
| CUB - Benjamin Franklin, Berlin | | | | | 10 | 8 | 3 | 1 | 3 | | | | 16 | 9 |
| University Hospital Geissen and Marburg GmbH, Marburg | | | | | 2 | 2 | 6 | 5 | 4 | 2 | 2 | | 14 | 9 |
| Helios Klinikum, Erfurt | | | | | | | 6 | 5 | 2 | 2 | 5 | 2 | 13 | 9 |
| 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 | 2 | | | 5 | 4 |
| 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 | 23 | 25 | 5 | 85 | 52 |
| Universidad del Norte, Barranquilla | | | | | | | | | 6 | 5 | | | 6 | 5 |
| 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 |
| DENMARK | | | | | | | | | | | | | | |
| Aarhus University Hospital, Aarhus | 9 | 9 | 13 | 13 | 5 | 5 | 6 | 5 | 2 | | | | 35 | 32 |
| 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 | 1 | | | 9 | 9 |
| University Hospital, Zurich | | | | | | | 1 | 1 | 1 | 1 | 2 | | 4 | 2 |
| 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 | | | | | | | | | | | | | | |
| Hospital Clinic-University of Barcelona, Barcelona | | | | | 3 | 3 | 7 | 7 | 4 | 4 | 7 | | 21 | 14 |
| RUSSIA | | | | | | | | | | | | | | |
| Research Centre of Obs, Gyn & Perinatology, Moscow | | | | | 1 | 1 | 7 | 7 | 1 | 1 | 6 | 3 | 15 | 12 |
| Research Institute, Ivanovo | | | | | | | 3 | 3 | | | | | 3 | 3 |
| JORDAN | | | | | | | | | | | | | | |
| Islamic Hospital, Amman | | | | | 12 | 12 | 3 | 3 | | | | | 15 | 15 |
| BOLIVIA | | | | | | | | | | | | | | |
| Instituto de Salud Reproductiva/UDIME, Santa Cruz | | | | | | | 8 | 8 | 1 | 1 | 5 | | 14 | 9 |
| THE NETHERLANDS | | | | | | | | | | | | | | |
| Academisch Ziekenhuis Maastricht, Maastricht | | | | | 4 | 4 | 1 | 1 | 2 | 1 | 1 | | 8 | 6 |
| Atrium Medical Center, Heerlen | | | | | 1 | 1 | | | | | | | 1 | 1 |
| UK | | | | | | | | | | | | | | |
| Diana, Princess of Wales Hospital, Grimsby | | | | | | | | | | | 4 | 1 | 4 | 1 |
| 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 |
| PERU | | | | | | | | | | | | | | |
| Hospital Nacional Cayetano Heredia, Lima | | | | | | | | | 1 | | 1 | | 2 | |