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# MACS news



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Overall Total: 833

Total this month: 53 <= wow!



We would like to CONGRATULATE our MACS collaborators for recruiting 53 patients into MACS this month!!!! We have surpassed our previous record for the most recruits in a month! Let's keep up the great work and recruit even more next month!

# Site Visits

Dr Kellie Murphy visited Dr Everett Chalmers Regional Hospital, Fredericton, CANADA this month. Kellie would like to thank Dr Kimberly Butt and the rest of the staff for their warm welcome!

A teleconference was held at the end of April for the Canadian collaborators. Our thanks to everyone who joined the call. Many great ideas were raised!

Example: Organize a research appreciation day for the staff at your hospital and use it to publicize MACS and thank them for their hard work!

Congratulations to Hospital Penna, Bahia Blanca for reaching their annual goal in their 1st month of recruitment!!!

Page 2 of 2 MACS news



Let's welcome 8 <u>new centres</u> that joined MACS this month! It is great to have you on board!

Hospital Italiano (La Plata, ARGENTINA)
Hospital Penna (Bahia Blanca, ARGENTINA)
Hospital Sarda (Buenos Aires, ARGENTINA)
Ramos Mejia (Buenos Aires, ARGENTINA)
Bonn University (Bonn, GERMANY)

Hospital Nacional Cayetano Heredia (Lima, PERU) Research Institute (Ivanovo, RUSSIAN FEDERATION) Royal Free (London, UK)

# MUGS THIS MONTH

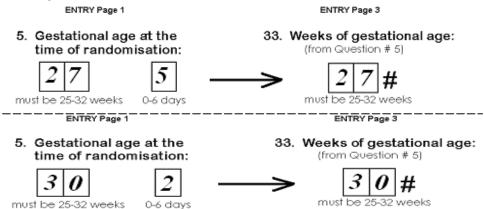
MACS mugs are on their way to the following centres, who have recruited 5 more women into the study:

Royal Alexandra (Edmonton, CANADA), Medical Univeristy of Gdansk (Gdansk, POLAND), Haemek (Afula, ISRAEL), Rabin (Petach Tikva, ISRAEL), Hospital Penna (Bahia Blanca, ARGENTINA), CEMIYA (Cali, COLOMBIA), UB Hospital Clinic (Barcelona, SPAIN), Research Centre of ObGyn & Perinatology (Moscow, RUSSIA)

# TIP OF THE MONTH

When filling out the Entry Form please remember that the answer to question #33 (weeks of gestational age) should be the same as your answer for question #5 (gestational age at time of randomisation).

### **Examples:**



If you are experiencing any difficulties in randomizing a patient into MACS please call the help line at (1)-416-351-3799. For all other MACS matters please call (1)-416-351-2530.

## Recruitment

Projected sample size of 1900



as of May 31, 2004

|   |                |             |             |             | •           | •           |             |             |             |                |
|---|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------|
|   | A              | Apr -       |             | Jan -       | Jul -       | Jan -       |             |             |             |                |
|   | Annual<br>Goal | Dec<br>2001 | Dec<br>2002 | Jun<br>2003 | Dec<br>2003 | Feb<br>2004 | Mar<br>2004 | Apr<br>2004 | May<br>2004 | Grand<br>Total |
| COUNTRY   | Guai           | 2001        | 2002        | 2003        | 2003        | 2004        | 2004        | 2004        | 2004        | I Otal         |
| CANADA  | 142            | 29          | 67          | 33          | 33          | 16          | 13          | 6           | 4           | 201            |
| POLAND  | 37             | 25          | 70          | 51          | 25          | 7           | 2           | 3           | 3           | 161            |
| ISRAEL  | 178            | 20          | 50          | 28          | 28          | 16          | 2           | 3           | 7           | 154            |
| CHILE   | 61             |             | 20          | 14          | 9           | 6           | 2           | 7           | 5           | 63             |
| GERMANY   | 70             |             | 2           | 12          | 21          | 4           | 1           | 5           | 9           | 54             |
| HUNGARY   | 9              |             | 17          | 8           | 6           | 4           | '           | 3           | J           | 38             |
| USA   | 50             | 8           | 9           | 11          | 3           | 2           |             | 2           |             | 35             |
| DENMARK   | 15             | 9           | 13          | 4           | 1           | 3           |             | _           |             | 30             |
| ARGENTINA   | 75             |             |             | <u> </u>    | 2           | 1           | 3           | 1           | 15          | 22             |
| SWITZERLAND   | 10             | 3           | 6           | 3           | 5           | 3           |             | · ·         |             | 20             |
| JORDAN  | 23             | Ů           |             | 6           | 6           | 3           |             |             |             | 15             |
| COLOMBIA  | 26             |             |             |             |             |             | 1           | 6           | 5           | 12             |
| BRAZIL  | 5              |             |             |             | 3           | 1           | 1           | 1           | 1           | 7              |
| SPAIN   | 10             |             |             |             | 3           | 1           | •           | · ·         | 2           | 6              |
| THE NETHERLANDS   | 11             |             |             | 2           | 3           | 1           |             |             | _           | 6              |
| RUSSIAN FEDERATION  | 5              |             |             |             | 1           | 1           | 1           | 1           | 1           | 5              |
| CHINA   | 18             |             |             |             |             |             |             | 1           | 1           | 2              |
| UK  | 5              |             |             |             | 1           | 1           |             | -           | '           | 2              |
| Total   | 750            | 69          | 254         | 172         | 150         | 70          | 26          | 39          | 53          | 833            |
| 1000  | ,,,,,          | - 00        | 204         |             | .00         |             |             | - 00        | 00          | - 000          |
| CENTRES BY COUNTRY CANADA                                 |                | (Shad       | led are     | a is pr     | ior to      | start-u     | p)          |             |             |                |
| Mount Sinai, Toronto                                      | 23             | 9           | 18          | 3           | 8           | 5           | 5           | 2           | 1           | 51             |
| Royal Alexandra, Edmonton                                 | 14             | 2           | 8           | 7           | 4           | 1           | 1           | 1           | 1           | 25             |
| Royal University, Saskatoon                               | 13             | 8           | 9           | 4           | 2           |             |             |             |             | 23             |
| CHUS Fleurimont, Sherbrooke                               | 10             | 3           | 9           | 2           | 3           | 1           | 3           | 2           |             | 23             |
| IWK Health Centre, Halifax BC Women's, Vancouver          | 16<br>24       | 7           | 5<br>5      | 7           | 5<br>2      | 2           | 1           |             |             | 19<br>17       |
| St Boniface General, Winnipeg                             | 13             | · '         | 5           | 2           | 4           | 4           | 1           |             | 1           | 16             |
| Regina General, Regina                                    | 10             |             | 5           |             | 1           | 2           | 1           |             |             | 9              |
| North Bay General, North Bay                              | 3              |             |             | 1           | 4           | 1           | 1           | 1           |             | 8              |
| Sunnybrook & Women's College, Toronto                     | 12             |             | 3           | 5           |             |             |             |             |             | 8              |
| Dr Everett Chalmers Regional, Fredericton                 | 4              |             |             |             |             |             | 1           |             | 1           | 2              |
| DOLAND.   |                |             |             |             |             |             |             |             |             |                |
| POLAND Univ School of Medicine, Poznan                    | 18             |             | 35          | 17          | 13          | 1           | 2           | 1           |             | 69             |
| Res Inst at Polish Mothers Memorial, Lodz                 | 14             |             | 21          | 17          | 2           | 3           |             | 2           | 2           | 47             |
| Med Univ of Gdansk, Gdansk                                | 5              |             | 14          | 17          | 10          | 3           |             |             | 1           | 45             |
| ·   |                |             |             |             |             |             |             |             |             |                |
| ISRAEL  | 1              |             |             |             |             |             |             |             | 1           |                |
| Haemek, Afula   | 13             |             | 10          | 4           | 7           | 5           |             | 2           | 4           | 32             |
| Rabin, Petach Tikva                                       | 26             | 9           | 10          | 6           | 2           | 2           |             |             | 1           | 30             |
| Edith Wolfson, Holon Ma'ayney Hayeshua, Bnei Brak         | 12<br>16       | 7           | 8<br>1      | 9           | 6<br>5      | 1           |             | 1           | 1           | 26<br>19       |
| Meir, Kfar-Saba   | 18             |             | 3           |             | 5           | 6           | 1           | -           |             | 15             |
| Soroka, Beer Sheva  | 38             | 1           | 12          | 1           |             |             |             |             |             | 14             |
| Bnai Zion, Haifa  | 13             | 3           | 3           | 4           | 1           |             | 1           |             |             | 12             |
| Poriya Government, Tiberias                               | 7              |             | 3           |             |             |             |             |             |             | 3              |
| Sheba Medical Center, Ramat-Gan                           | 22             |             |             |             | 2           |             |             |             |             | 2              |
| Hadassah Ein Kerem, Jerusalem                             | 13             |             |             |             |             |             |             |             | 1           | 1              |
| CHILE   |                |             |             |             |             |             |             |             |             |                |
| Sotero del Rio, Puente Alto                               | 26             |             | 16          | 6           | 6           | 6           | 2           | 4           | 3           | 43             |
| Universidad Catolica, Santiago                            | 9              |             | 4           | 8           | 3           | Ť           |             | 2           | Ť           | 17             |
| Hospital Clinico San Borja Arriaran, Santiago             | 26             |             |             |             |             |             |             | 1           | 2           | 3              |
| , ,   | •              |             |             |             |             |             |             | •           |             |                |
| GERMANY   |                |             |             |             |             |             |             |             |             |                |
| Klinikum Nurnburg Sud, Nurnburg                           | 15             |             | 2           | 9           | 6           | 1           | 1           | 1           | 2           | 22             |
| Benjamin Franklin, Berlin                                 | 15             |             |             | 3           | 7           | _           |             | 2           |             | 12             |
| University of Leipzig, Leipzig<br>Helios Klinikum, Erfurt | 5<br>5         |             |             |             | 2           | 1           |             |             | 3           | 3              |
| St Hedwig Hospital, Regensburg                            | 4              |             |             |             | 2           | 1           |             |             | J           | 3              |
| ot ricaming i rospital, regensouly                        | -              |             |             |             |             |             | l           | ı           | ll          | 5              |

|  |        | A     | l 1  | 1     | 1     | 1     |      |          |          |       |
|--|--------|-------|------|-------|-------|-------|------|----------|----------|-------|
|  | ١      | Apr - |      | Jan - | Jul - | Jan - |      | ١.       | l        |       |
|  | Annual |       | Dec  | Jun   | Dec   | Feb   | Mar  | Apr      | May      | Grand |
|  | Goal   | 2001  | 2002 | 2003  | 2003  | 2004  | 2004 | 2004     | 2004     | Total |
| GERMANY  |        |       |      |       |       |       |      |          |          |       |
| University of Marburg, Marburg                       | 4      |       |      |       | 2     | 1     |      |          |          | 3     |
| TU Munchen, Munchen                                  | 4      |       |      |       | 1     | -     |      |          | 1        | 2     |
| University Women's Hospital, Homburg                 | 5      |       |      |       | -     |       |      | 1        | 1        | 2     |
| Dr Horst-Schmidt-Kliniken, Wiesbaden                 | 8      |       |      |       |       |       |      | 1        | 1        | 2     |
| MHH Hannover, Hannover                               | 5      |       |      |       | 1     |       |      | '        |          | 1     |
| With the trial mover, trial mover                    | J      |       |      |       |       |       |      | <u> </u> | <u> </u> |       |
| HUNGARY  |        |       |      |       |       |       |      |          |          |       |
| University of Debrecen, Debrecen                     | 9      |       | 17   | 8     | 6     | 4     |      | 3        |          | 38    |
|  |        |       |      |       |       |       |      |          |          |       |
| USA  |        |       |      |       |       |       |      |          |          |       |
| Montefiore Medical Center, Bronx                     | 13     | 7     | 6    | 7     | 2     | 1     |      |          |          | 23    |
| Bethesda, Cincinnati                                 | 13     |       | 2    | 1     | 1     | 1     |      |          |          | 5     |
| Good Samaritan (No longer recruiting)                | 0      |       | 1    | 1     | •     | •     |      |          |          | 2     |
| Baystate (No longer recruiting)                      | 0      |       |      | 2     |       |       |      |          |          | 2     |
| Winthrop, Mineola                                    | 16     |       |      |       |       |       |      | 1        |          | 1     |
|  |        | 1     |      |       |       |       |      | '        |          |       |
| Albany (No longer recruiting)                        | 0      | 1     |      |       |       |       |      | 4        |          | 1     |
| University of Illinois, Chicago                      | 8      |       |      |       |       |       |      | 1        |          | 1     |
| DENIMA DIC   |        |       |      |       |       |       |      |          |          |       |
| DENMARK  |        | _     |      |       |       | _     | 1    |          |          |       |
| Aarhus University, Aarhus                            | 15     | 9     | 13   | 4     | 1     | 3     |      |          |          | 30    |
| ADOENTINA  |        |       |      |       |       |       |      |          |          |       |
| ARGENTINA  |        |       |      |       |       |       |      |          |          |       |
| Hospital Penna, Bahia Blanca                         | 10     |       |      |       | _     |       | _    |          | 11       | 11    |
| Posadas, Buenos Aires                                | 13     |       |      |       | 2     | 1     | 2    | 1        | 2        | 8     |
| Hospital Sarda, Buenos Aires                         | 22     |       |      |       |       |       |      |          | 1        | 1     |
| LC Lagomaggiore, Mendoza                             | 26     |       |      |       |       |       | 1    |          |          | 1     |
| Hospital Italiano, La Plata                          | 4      |       |      |       |       |       |      |          | 1        | 1     |
|  |        |       |      |       |       |       |      |          |          |       |
| SWITZERLAND  |        |       |      |       |       |       |      |          |          |       |
| University Women's Hospital, Basel                   | 5      |       | 2    | 3     | 5     | 3     |      |          |          | 13    |
| CHU Vaudois, Lausanne                                | 5      | 3     | 4    |       |       |       |      |          |          | 7     |
|  |        |       |      |       |       |       |      |          |          |       |
| JORDAN   |        |       |      |       |       |       |      |          |          |       |
| Islamic, Amman                                       | 23     |       |      | 6     | 6     | 3     |      |          |          | 15    |
|  |        |       |      |       |       |       |      |          |          |       |
| COLOMBIA   |        |       |      |       |       |       |      |          |          |       |
| CEMIYA, Cali   | 26     |       |      |       |       |       | 1    | 6        | 5        | 12    |
|  |        |       |      |       |       |       |      |          |          |       |
| BRAZIL   |        |       |      |       |       |       |      |          |          |       |
| Hospital Geral, Caxias do Sul                        | 5      |       |      |       | 3     | 1     | 1    | 1        | 1        | 7     |
|  |        |       |      |       |       |       |      |          |          |       |
| SPAIN  |        |       |      |       |       |       |      |          |          |       |
| UB Hospital Clinic, Barcelona                        | 10     |       |      |       | 3     | 1     |      |          | 2        | 6     |
| OD 1. Joophan Omino, Danoonina                       |        |       |      |       |       | •     |      | I        |          |       |
| THE NETHERLANDS                                      |        |       |      |       |       |       |      |          |          |       |
| Academisch Ziekenhuis, Maastricht                    | 5      |       |      | 1     | 3     | 1     |      |          |          | 5     |
| Atrium, Heerlen                                      | 6      |       |      | 1     |       | •     |      |          |          | 1     |
| Atham, Fleehen                                       |        |       | !    | •     |       |       |      | <u> </u> | <u> </u> |       |
| RUSSIAN FEDERATION                                   |        |       |      |       |       |       |      |          |          |       |
| Research Centre of Obs, Gyn & Perinatology, Moscow   | 5      |       |      |       | 1     | 1     | 1    | 1        | 1        | 5     |
| incocaron dentie of obs, Gyll & Felliatology, Moscow | 1 5    |       |      |       |       | _ '   |      | _ '      | _ '      | J     |
| CHINA  |        |       |      |       |       |       |      |          |          |       |
| CHINA  Decen Maternity, Shanghai                     | 10     |       |      |       |       |       |      | 1        | 1        | 2     |
| Peace Maternity, Shanghai                            | 18     |       |      |       |       |       |      | 1        | 1        | 2     |
| IIIV   |        |       |      |       |       |       |      |          |          |       |
| The Overal Flimshoth Heavital Kingle Lynn            | -      |       |      |       | A     |       |      | 1        | 1        | _     |
| The Queen Elizabeth Hospital, King's Lynn            | 5      |       |      |       | 1     | 1     |      |          |          | 2     |

Centres awaiting first patient: [COUNTRY: Hospital, City (annual goal)] [month/year start-up package sent]

ARGENTINA: Ramos Mejia, Buenos Aires (4) [05/04]. GERMANY: Bonn University, Bonn (3) [05/04]. PERU: Hospital Nacional Cayetano Heredia, Lima (21) [05/04]. RUSSIAN FEDERATION: Research Institute, Ivanovo (10) [05/04]. SWITZERLAND: University Hospital, Zurich (6) [03/04]. UK: Forth Park, Kirkcaldy (10) [10/03]; Royal Free, London (9) [04/04].



### Keep up the Good Work!

Quote of the Month:

"Some people dream of success... while others wake up and work hard at it."

Anonymous

2 Year Follow-up of MACS Babies

The status of the MACS 2-year Follow-up is displayed in the following table for centres that recruited patients. Centres are listed according to the total number of recruits by country and centre. See below for the number of follow-up



# assessments performed by your centre! CONGRATULATIONS! 90% of the follow up for 2001 is now complete!

| Follow-Up Status   | 20         | 2001                    |            | 2002                    |            | 2003                    |            | 2004                    |            | tals                    |
|--------------------|------------|-------------------------|------------|-------------------------|------------|-------------------------|------------|-------------------------|------------|-------------------------|
|                    | #Recruited | # Complete<br>Follow-Up |
| As of May 2004     | #          | # Ľ                     | #          | # ╙                     | #          | # Ľ                     | #          | # Ľ                     | #          | # Ľ                     |
| COUNTRY            | 1 00       |                         | 0.7        | 10                      |            |                         |            |                         | 004        |                         |
| CANADA             | 29         | 28                      | 67         | 16                      | 66         |                         | 39         |                         | 201        | 44                      |
| POLAND             |            | 10                      | 70         | 3                       | 76         |                         | 15         |                         | 161        | 3                       |
| ISRAEL<br>CHILE    | 20         | 18                      | 50<br>20   | 11                      | 56         |                         | 28         |                         | 154<br>63  | 29                      |
|                    |            |                         | 20         |                         | 23<br>33   | -                       |            |                         | 54         |                         |
| GERMANY<br>HUNGARY |            |                         | 17         |                         | 14         |                         | 19<br>7    |                         | 38         | -                       |
| USA                | 8          | 7                       | 9          |                         | 14         |                         | 4          |                         | 35         | 7                       |
| DENMARK            | 9          | 9                       | 13         |                         | 5          |                         | 3          |                         | 30         | 9                       |
| ARGENTINA          | 9          | 9                       | 13         |                         | 2          |                         | 20         |                         | 22         | 9                       |
| SWITZERLAND        | 3          |                         | 6          |                         | 8          |                         | 3          |                         | 20         |                         |
| JORDAN             |            |                         |            |                         | 12         |                         | 3          |                         | 15         |                         |
| COLOMBIA           |            |                         |            |                         | 12         |                         | 12         |                         | 12         | <u> </u>                |
| BRAZIL             |            |                         |            |                         | 3          |                         | 4          |                         | 7          | <u> </u>                |
| SPAIN              |            |                         |            |                         | 3          |                         | 3          |                         | 6          |                         |
| THE NETHERLANDS    |            |                         |            |                         | 5          |                         | 1          |                         | 6          |                         |
| RUSSIAN FEDERATION |            |                         |            |                         | 1          |                         | 4          |                         | 5          | <b>†</b>                |
| CHINA              |            |                         |            |                         |            |                         | 2          |                         | 2          |                         |
| UK                 |            |                         |            |                         | 1          |                         | 1          |                         | 2          |                         |
| Total              | 69         | 62                      | 254        | 30                      | 322        |                         | 188        |                         | 833        | 92                      |
|                    |            | 90%                     |            | 12%                     |            |                         |            |                         |            | 11%                     |

### **CENTRES BY COUNTRY**

(Shaded area is prior to start-up)

| CA | NA | <b>NDA</b> |
|----|----|------------|

| 9 | 9 | 18      | 2   | 11   |   | 13  |  | 51   | 11  |
|---|---|---------|---|--|---|---|--|--|---|
| 2 | 2 | 8       | 4   | 11   |   | 4   |  | 25   | 6   |
| 3 | 3 | 9       | 5   | 5  |   | 6   |  | 23   | 8   |
| 8 | 7 | 9       |   | 6  |   |   |  | 23   | 7   |
|   |   | 5       | 1   | 12   |   | 2   |  | 19   | 1   |
| 7 | 7 | 5       | 4   | 4  |   | 1   |  | 17   | 11  |
|   |   | 5       |   | 6  |   | 5   |  | 16   |   |
|   |   | 5       |   | 1  |   | 3   |  | 9  |   |
|   |   |         |   | 5  |   | 3   |  | 8  |   |
|   |   | 3       |   | 5  |   |   |  | 8  |   |
|   |   |         |   |  |   | 2   |  | 2  |   |
|   | 2 | 2 2 3 3 | 2 2 8<br>3 3 9<br>8 7 9<br>5 7 7 5<br>5 5 | 2 2 8 4<br>3 3 9 5<br>8 7 9 5<br>5 1<br>7 7 5 4<br>5 5 | 2 2 8 4 11<br>3 3 9 5 5<br>8 7 9 6<br>5 1 12<br>7 7 5 4 4<br>5 6<br>5 1 5 | 2 2 8 4 11<br>3 3 9 5 5<br>8 7 9 6<br>5 1 12<br>7 7 5 4 4<br>5 6<br>5 1 5 | 2 2 8 4 11 4<br>3 3 9 5 5 6<br>8 7 9 6<br>5 1 12 2<br>7 7 5 4 4 1<br>5 6 5<br>5 1 3<br>5 3 5 | 2 2 8 4 11 4<br>3 3 9 5 5 6<br>8 7 9 6<br>5 1 12 2<br>7 7 5 4 4 1<br>5 6 5<br>5 1 3<br>5 3 5 | 2     2     8     4     11     4     25       3     3     9     5     5     6     23       8     7     9     6     23       5     1     12     2     19       7     7     5     4     4     1     17       5     6     5     16       5     1     3     9       5     3     8       3     5     8 |

### POLAND

| Univ School of Medicine, Poznan           |  | 35 | 1 | 30 | 4 | 69 | 1 |
|---|--|----|---|----|---|----|---|
| Res Inst at Polish Mothers Memorial, Lodz |  | 21 | 1 | 19 | 7 | 47 | 1 |
| Med Univ of Gdansk, Gdansk                |  | 14 | 1 | 27 | 4 | 45 | 1 |

### ISRAEL

| Haemek, Afula                   |   |   | 10 | 1 | 11 | 11 | 32 | 1 |
|---------------------------------|---|---|----|---|----|----|----|---|
| Rabin, Petach Tikva             | 9 | 7 | 10 |   | 8  | 3  | 30 | 7 |
| Edith Wolfson, Holon            |   |   | 8  |   | 15 | 3  | 26 |   |
| Ma'ayney Hayeshua, Bnei Brak    | 7 | 7 | 1  | 1 | 9  | 2  | 19 | 8 |
| Meir, Kfar-Saba                 |   |   | 3  |   | 5  | 7  | 15 |   |
| Soroka, Beer Sheva              | 1 | 1 | 12 | 7 | 1  |    | 14 | 8 |
| Bnai Zion, Haifa                | 3 | 3 | 3  | 2 | 5  | 1  | 12 | 5 |
| Poriya Government, Tiberias     |   |   | 3  |   |    |    | 3  |   |
| Sheba Medical Center, Ramat-Gan |   |   |    |   | 2  |    | 2  |   |
| Hadassah Ein Kerem, Jerusalem   |   |   |    |   |    | 1  | 1  |   |

### CHILE

| Sotero del Rio, Puente Alto                   |  | 16 | 12 | 15 | 43 |  |
|---|--|----|----|----|----|--|
| Universidad Catolica, Santiago                |  | 4  | 11 | 2  | 17 |  |
| Hospital Clinico San Borja Arriaran, Santiago |  |    |    | 3  | 3  |  |

| Fallery Un Okatus   |            | 2001                    |            | 200                     |               | 100                     | 2004       |                         |               | 4-1-                    |
|---|------------|-------------------------|------------|-------------------------|---------------|-------------------------|------------|-------------------------|---------------|-------------------------|
| Follow-Up Status  | 20         |                         | 20         | 002                     | 20            | 003                     | 20         |                         | ľΟ            | tals                    |
|   | #Recruited | # Complete<br>Follow-Up | #Recruited | # Complete<br>Follow-Up | #Recruited    | # Complete<br>Follow-Up | #Recruited | # Complete<br>Follow-Up | #Recruited    | # Complete<br>Follow-Up |
| As of May 2004  | 推          | # ⊔                     | #          | # ⊔                     | #             | # Ц                     | 推          | # ⊔                     | #             | # ⊔                     |
| GERMANY Klinikum Nurnburg Sud, Nurnburg                             |            |                         | 2          |                         | 15            |                         | 5          |                         | 22            |                         |
| Benjamin Franklin, Berlin   |            |                         |            |                         | 10            |                         | 2          |                         | 12            |                         |
| University of Leipzig, Leipzig                                      |            |                         |            |                         | 2             |                         | 2          |                         | 4             |                         |
| Helios Klinikum, Erfurt   |            |                         |            |                         |               |                         | 3          |                         | 3             |                         |
| St Hedwig Hospital, Regensburg                                      |            |                         |            |                         | 2             |                         | 1          |                         | 3             |                         |
| University of Marburg, Marburg University Women's Hospital, Homburg |            |                         |            |                         | 2             |                         | 2          |                         | 2             |                         |
| TU Munchen, Munchen   |            |                         |            |                         | 1             |                         | 1          |                         | 2             |                         |
| Dr Horst-Schmidt-Kliniken, Wiesbaden                                |            |                         |            |                         |               |                         | 2          |                         | 2             |                         |
| MHH Hannover, Hannover  |            |                         |            |                         | 1             |                         |            |                         | 1             |                         |
|   |            |                         |            |                         |               |                         |            |                         |               |                         |
| HUNGARY University of Debrecen, Debrecen                            |            |                         | 17         |                         | 14            |                         | 7          |                         | 38            |                         |
| University of Debrecen, Debrecen                                    |            |                         | 17         |                         | 14            |                         | - /        |                         | 38            |                         |
| USA   |            |                         |            |                         |               |                         |            |                         |               |                         |
| Montefiore Medical Center, Bronx                                    | 7          | 7                       | 6          |                         | 9             |                         | 1          |                         | 23            | 7                       |
| Bethesda, Cincinnati  |            |                         | 2          |                         | 2             |                         | 1          |                         | 5             |                         |
| Baystate Medical Center, Springfield                                |            |                         |            |                         | 2             |                         |            |                         | 2             |                         |
| Good Samaritan, Cincinnati  |            |                         | 1          |                         | 11            |                         |            |                         | 2             |                         |
| Winthrop, Mineola Albany (No longer recruiting)                     | 1          |                         |            |                         |               |                         | 1          |                         | <u>1</u><br>1 |                         |
| University of Illinois, Chicago                                     | '          |                         |            |                         |               |                         | 1          |                         | 1             |                         |
| - money comments, consegu   |            |                         |            |                         |               |                         |            |                         |               |                         |
| DENMARK   | •          |                         |            |                         |               |                         |            |                         |               |                         |
| Aarhus University, Aarhus   | 9          | 9                       | 13         |                         | 5             |                         | 3          |                         | 30            | 9                       |
| ARGENTINA   |            |                         |            |                         |               |                         |            |                         |               |                         |
| Hospital Penna, Bahia Blanca  |            |                         |            |                         |               |                         | 11         |                         | 11            |                         |
| Posadas, Buenos Aires   |            |                         |            |                         | 2             |                         | 6          |                         | 8             |                         |
| Hospital Sarda, Buenos Aires  |            |                         |            |                         |               |                         | 1          |                         | 1             |                         |
| LC Lagomaggiore, Mendoza  |            |                         |            |                         |               |                         | 1          |                         | 1             |                         |
| Hospital Italiano, La Plata   |            |                         |            |                         |               |                         | 1          |                         | 1             |                         |
| SWITZERLAND   |            |                         |            |                         |               |                         |            |                         |               |                         |
| University Women's Hospital, Basel                                  |            |                         | 2          |                         | 8             |                         | 3          |                         | 13            |                         |
| CHU Vaudois, Lausanne   | 3          |                         | 4          |                         |               |                         |            |                         | 7             |                         |
|   |            |                         |            |                         |               |                         |            |                         |               |                         |
| JORDAN<br>Islamic, Amman  |            |                         |            |                         | 12            |                         | 3          |                         | 15            |                         |
| Islamic, Amman  |            |                         |            |                         | 12            |                         | 3          |                         | 15            |                         |
| COLOMBIA  |            |                         |            |                         |               |                         |            |                         |               |                         |
| CEMIYA, Cali  |            |                         |            |                         |               |                         | 12         |                         | 12            |                         |
|   |            |                         |            |                         |               |                         |            |                         |               |                         |
| BRAZIL  |            |                         |            |                         | 2             |                         | 4          |                         | 7             |                         |
| Hospital Geral, Caxias do Sul                                       |            |                         |            |                         | 3             |                         | 4          |                         | 7             |                         |
| SPAIN   |            |                         |            |                         |               |                         |            |                         |               |                         |
| UB Hospital Clinic, Barcelona                                       |            |                         |            |                         | 3             |                         | 3          |                         | 6             |                         |
|   |            |                         |            |                         |               |                         |            |                         |               |                         |
| THE NETHERLANDS   |            |                         |            |                         |               |                         |            |                         |               | 1                       |
| Academisch Ziekenhuis, Maastricht Atrium, Heerlen                   |            |                         |            |                         | <u>4</u><br>1 |                         | 1          |                         | 5<br>1        | -                       |
| Auton, Heenen   | 1          | I                       |            | 1                       | - '           | 1                       |            | I                       |               |                         |
| RUSSIAN FEDERATION  |            |                         |            |                         |               |                         |            |                         |               |                         |
| Research Centre of Obs, Gyn & Perinatology, Moscow                  |            |                         |            |                         | 1             |                         | 4          |                         | 5             |                         |
| CHINA   |            |                         |            |                         |               |                         |            |                         |               |                         |
| Peace Maternity, Shanghai   |            |                         |            |                         |               |                         | 2          |                         | 2             |                         |
| - 5555 Materinty, Orlangilai  |            |                         |            |                         |               | 1                       |            | 1                       |               |                         |
| UK  |            |                         |            |                         |               |                         |            |                         |               |                         |
| The Queen Elizabeth Hospital, King's Lynn                           |            |                         |            |                         | 1             |                         | 1          |                         | 2             |                         |
|   |            |                         |            |                         |               |                         |            |                         |               |                         |