



Noticias News Nouvelles

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The Centre for Mother, Infant, and Child Research

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OVERALL TOTAL: 1506
TOTAL THIS MONTH: 31

excellent
work!
less than 300
recruits until
the next
interim analysis!



Important Information:

Due to the recent governance change, our website has now changed to:
www.cmicr.ca/tbs

Canadian Collaborators' Meetings

Mark your calendars Canada!

The Twin Birth Study will be having a Collaborators' Meeting for active and interested sites in Western Canada on September 14 & 15, as well as one for Eastern Canadian Collaborators on December 3rd.



Look out for invitations coming soon!

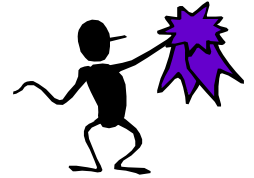
Recruitment Tip - Build Relationships

- Build personal relationships with prospective patients in order to build trust, and to make them feel special and safe.
- Devote sufficient time to discuss the study with each individual patient.
- If possible, be involved in the delivery of each TBS patient. If not, before delivery, ensure the patients are reassured and will be well taken care of.



Recruitment Excellence

Congratulations to **Dr Jesus Daniel Aguirre** and the team at Hospital JR Vidal in *Corrientes*, Argentina; **Prof Kassam Mahomed** and the team at Ipswich Hospital in *Ipswich*, Australia; **Dr Marwan Kakim** and the team at Nazareth Hospital (EMMS), Israel; and **Dr Donnette Simms-Stewart** and the team at University Hospital of the West Indies in *Kingston*, Jamaica. We will be sending a gold seal to place on your Certificate of Achievement. Congratulations on reaching your TBS annual recruitment goal. Keep up the good work!



Birth Announcement

Our heartfelt congratulations to research assistant Anna Malarska, who recently gave birth to an adorable baby girl.



Encourage Pelvic Floor Exercises

“Pelvic floor muscle training during pregnancy and during the first few months postpartum has been shown to reduce the prevalence of postpartum incontinence. All women will therefore be encouraged to undertake pelvic floor muscle exercises and to continue them after delivery”. TBS Protocol section 2.3.6.

Our greatest weakness lies in giving up. The most certain way to succeed is always to try just one more time. - Thomas A. Edison



as of July 31, 2008

COUNTRY	Annual Goal	Dec 2003	Jan - Dec 2004	Jan - Dec 2005	Jan - Dec 2006	Jan - Jun 2007	Jul - Dec 2007	Jan - Apr 2008	May 2008	June 2008	July 2008	Grand Total
ARGENTINA	61		60	65	96	57	50	34	8	12	8	390
BRAZIL	49		2	44	71	31	23	26	5	4	5	211
CANADA	75	3	25	53	46	24	17	6	3	2	2	181
POLAND	15		4	28	18	16	28	11	2	1	3	111
ISRAEL	43		21	27	16	5	9	4	3	3	2	90
EGYPT	20		19	14	15	6		6	2	1		63
AUSTRALIA	32		2	15	12	13	4	6	2	2	1	57
CHILE	16		8	11	13	3	5	5				45
THE NETHERLANDS	7		7	9	17	3	3	2		2	1	44
UK	45		2	2	15	10	8	3	1	3		44
USA	27		4	13	10	5	3	2	1			38
ESTONIA	3		5	12	8	4	3	3		1	1	37
JAMAICA	4						9	14	5		6	34
JORDAN	9		5	5	8	7	2	4	1	1	1	34
SPAIN	5		2	6	10	4	5	3	1	1	1	33
HUNGARY	4		5	11	6	1	2	3				28
BELGIUM	3		5	7	3							15
ROMANIA	3		2	5	2	4		2				15
GERMANY	9			3	4	3	1	3				14
SERBIA	11							8	1			9
CROATIA	4		4	3	2							9
GREECE	6				1	3						4
Total	451	3	182	333	373	208	177	136	30	33	31	1506

CENTRES BY COUNTRY

(Shaded area is prior to start-up)

ARGENTINA

Hospital LC Lagomaggiore, Mendoza	12		31	32	27	10	12	8	1	1	1	123
Hospital Posadas, Buenos Aires	6		22	28	17	13	6	3		1		90
Hospital Ramon Carrillo, Santiago del Estero	10			2	15	9	10	10	1	1	1	49
Hospital Avellaneda, Tucuman	6			2	11	9	4	4			3	33
Hospital Penna, Bahia Blanca	4				12	4	6	1		3		26
Hospital JR Vidal, Corrientes	6				4	4	6	6	2	1	1	24
Hospital Angela Iglesia de Llano, Corrientes	3				5	4	5		1			15
Hospital Sarda, Buenos Aires	10				3	4	1	2	1	3		14
Hospital Juan A Fernandez, Buenos Aires	4								2	2	2	6
Centres that are no longer recruiting	0											10

BRAZIL

University of Campinas, Campinas	5		2	17	15	9	8	5		1	1	58
Maternidade Escola da UFRJ, Rio de Janeiro	6			8	16	10	8	4	2	2	1	51
University of Pernambuco, Recife	7			13	14	5	5	12			2	51
Hospital Universitario Antonio Pedro, Niteroi	5			1	10	3	2	1				17
Laranjeiras Clinica Perinatal, Rio de Janeiro	8				8	3						11
ISCMPA-Maternidade Mario Totta, Porto Alegre	6			5	4			1	1			11
UFPE, Recife	5				4	1		2				7
Botucatu Medical School, Botucatu	2								2		1	3
Hospital Sao Lucas, Porto Alegre	5							1		1		2

CANADA

Sunnybrook Health Sciences Centre, Toronto	5	3	14	11	13	10	8	1				60
McMaster University Medical Centre, Hamilton	5			10	7	4		1		1	1	24
IWK Health Centre, Halifax	7		1	4	6	3	1	1	2			18
Trillium Health Centre, Mississauga	6			6	4	1	5					16
Regina General Hospital, Regina	5			5	7	2	1				1	16
Mount Sinai Hospital, Toronto	11		5	2	3							10
Lions Gate Hospital, Vancouver	3			6	1			1				8
Calgary Health Region - Foothills Hospital, Calgary	7		1	5	1			1				8
Royal University Hospital, Saskatoon	6				4	1		1				6
Royal Columbian Hospital, New Westminster	5		3	3								6
SMBD Jewish General Hospital, Montreal	6					2			1	1		4
Eastern Health, St John's	4			1			2					3
Toronto East General, Toronto	5					1						1
Centres that are no longer recruiting	0											1

POLAND

University School of Medical Sciences, Poznan	8		3	24	15	15	18	6	1	1	3	86
Polish Mothers Memorial Hospital, Lodz	5			1	2		10	5	1			19
Medical University of Gdansk, Gdansk	2		1	3	1	1						6

Annual Goal	Dec 2003	Jan - Dec 2004	Jan - Dec 2005	Jan - Dec 2006	Jan - Jun 2007	Jul - Dec 2007	Jan - Apr 2008	May 2008	June 2008	July 2008	Grand Total
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ISRAEL

Edith Wolfson Medical Center, Holon	5	11	6	6		4	2				29
Ma'ayney HaYeshua Medical Center, Bnei Brak	10	5	4	5	1	3			1		19
HaEmek Medical Center, Afula	7	1	7	2	2						12
Bnai Zion Medical Center, Haifa	8	4	7								11
Nazareth Hospital (EMMS), Nazareth	3						1	2	2	2	7
Poriya Government Hospital, Tiberias	4		3	3		1					7
Hillel Yaffe Medical Center, Hadera	6				2	1	1	1			5

EGYPT

Assiut University Hospital, Assiut	20	19	14	15	6		6	2	1		63
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AUSTRALIA

Ipswich Hospital, Ipswich	3			1	9	3	4	1	2	1	21
St George Hospital, Sydney	3	2	5	1			2				10
Mater Mothers' Hospital, Brisbane	6		2	3	3						8
Toowoomba Base Hospital, Toowoomba	2		4	2							6
Monash Medical Centre, Clayton	4			4	1						5
Logan Hospital, Meadowbrook	5		3	1							4
Townsville Hospital, Townsville	3		1			1					2
Women's and Children's Hospital, Adelaide	6							1			1

CHILE

Hospital Dr Gustavo Fricke, Vina del Mar	5	8	11	8	3	3	3				36
Hospital Dr Sotero del Rio, Puente Alto	11			5		2	2				9

THE NETHERLANDS

Atrium Medical Center, Heerlen	3	4	5	7	2	3	2		2	1	26
Academisch Ziekenhuis Maastricht, Maastricht	2	3	2	1							6
Sint Lucas Andreas Ziekenhuis, Amsterdam	2			4	1						5
Centres that are no longer recruiting	0										7

UK

Bradford Royal Infirmary, Bradford	8			8	3	1	1				13
Nottingham City Hospital, Nottingham	9	2	2	3	1	1	2				11
Basildon & Thurrock University, Basildon	6			1	1	4		1	1		8
Queen Elizabeth Hospital, King's Lynn	3				1	2			1		4
Lewisham Hospital, London	5		3								3
University Hospital of North Staffordshire, Stoke-on-Trent	8				3						3
Derriford Hospital, Plymouth	6				1				1		2

USA

East Bay Perinatal Medical Associates, Oakland	12		9	5	2	2	1				19
Maricopa Medical Center, Phoenix	8		3	3			1	1			8
University of South Carolina, Columbia	4		1	2	3						6
University of Iowa Hospitals and Clinics, Iowa City	3					1					1
Centres that are no longer recruiting	0										4

ESTONIA

Tartu University Hospital - Women's Clinic, Tartu	3	5	12	8	4	3	3		1	1	37
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JAMAICA

University Hospital of the West Indies, Kingston	4				9	14	5			6	34
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JORDAN

Islamic Hospital, Amman	9	5	5	8	7	2	4	1	1	1	34
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SPAIN

Hospital Clinic-University of Barcelona, Barcelona	5	2	6	10	4	5	3	1	1	1	33
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HUNGARY

University of Debrecen, Debrecen	4	5	11	6	1	2	3				28
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ROMANIA

University of Pharmacy and Medicine, Cluj-Napoca	3	2	5	2	4		2				15
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BELGIUM

Vrije Universiteit Brussel, Brussels	3	5	7	3							15
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GERMANY

Ludwig Maximilians University of Munich, Munich	2		1	4	3						8
CLB - Virchow Klinikum, Berlin	5						3				3
CUB - Benjamin Franklin, Berlin	2		2			1					3

SERBIA

University of Belgrade, Belgrade	11						8	1			9
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CROATIA

Sveti Duh Hospital, Zagreb	4	4	3	2							9
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GREECE

Alexandra Maternity, Athens	6			1	3						4
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Centres awaiting first patient: [COUNTRY: Hospital, City (annual goal)] [month/year start-up package sent]

ARGENTINA: Hospital Alvarez, Buenos Aires (2) [06/07]; AUSTRALIA: Royal North Shore, St Leonards (3) [11/06]; BRAZIL: Hospital Materno Infantil, Goiania (3) [11/07]; CANADA: Children's & Women's Health Centre of BC, Vancouver (11) [02/08]; THE NETHERLANDS: Maxima Medical Centre, Veldhoven (3) [06/08]; UK: Aberdeen Maternity, Aberdeen (6) [11/06]; Liverpool Women's Hospital, Liverpool (12) [05/07]; Queens Medical Centre, Nottingham (6) [05/08]; USA: Washington University, St Louis (5) [01/07];

2 Year Follow-up of TBS Babies

The status of the TBS 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!



Let's aim for 100% follow-up!!

Follow-Up Status	2003		2004		2005		2006		2007		2008		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 July 2008															
COUNTRY															
ARGENTINA			60	50	65	56	96	24	107			62		390	130
BRAZIL			2	2	44	36	71	19	54			40		211	57
CANADA	3	3	25	20	53	37	46	9	41			13		181	69
POLAND			4	4	28	21	18	1	44			17		111	26
ISRAEL			21	21	27	23	16	4	14			12		90	48
EGYPT			19	19	14	14	15		6			9		63	33
AUSTRALIA			2	2	15	9	12	1	17			11		57	12
CHILE			8	8	11	11	13	6	8			5		45	25
UK			2	2	2	2	15		18			7		44	4
THE NETHERLANDS			7	7	9	9	17	7	6			5		44	23
USA			4	2	13	7	10	1	8			3		38	10
ESTONIA			5	5	12	12	8	4	7			5		37	21
JAMAICA									23			11		34	
JORDAN			5	5	5	5	8	1	9			7		34	11
SPAIN			2	2	6	6	10	3	9			6		33	11
HUNGARY			5	5	11	4	6		3			3		28	9
BELGIUM			5		7		3							15	
ROMANIA			2	2	5	5	2	1	4			2		15	8
GERMANY					3	2	4	2	4			3		14	4
SERBIA												9		9	
CROATIA			4	4	3	2	2							9	6
GREECE							1		3					4	
Total	3	3	182	160	333	261	373	83	385			230		1506	507
			100.0%		87.9%		78.4%		22.3%						34%

CENTRES BY COUNTRY

(Shaded area is prior to start-up)

ARGENTINA															
Hospital LC Lagomaggiore, Mendoza			31	27	32	31	27	14	22			11		123	72
Hospital Posadas, Buenos Aires			22	21	28	21	17	1	19			4		90	43
Hospital Ramon Carrillo, Santiago del Estero					2	2	15	6	19			13		49	8
Hospital Avellaneda, Tucuman					2	2	11	2	13			7		33	4
Hospital Penna, Bahia Blanca							12		10			4		26	
Hospital JR Vidal, Corrientes							4	1	10			10		24	1
Hospital Angela Iglesia de Llano, Corrientes							5		9			1		15	
Hospital Sarda, Buenos Aires							3		5			6		14	
Hospital Ramos Mejia, Buenos Aires			7	2	1		2							10	2
Hospital Juan A Fernandez, Buenos Aires												6		6	

BRAZIL															
University of Campinas, Campinas			2	2	17	11	15	4	17			7		58	17
Maternidade Escola da UFRJ, Rio de Janeiro					8	8	16	1	18			9		51	9
University of Pernambuco, Recife					13	12	14	6	10			14		51	18
Hospital Universitario Antonio Pedro, Niteroi					1	1	10	4	5			1		17	5
Laranjeiras Clinica Perinatal, Rio de Janeiro							8	4	3					11	4
ISCOMPA-Maternidade Mario Totta, Porto Alegre					5	4	4					2		11	4
UFPE, Recife							4		1			2		7	
Botucatu Medical School, Botucatu												3		3	
Hospital Sao Lucas, Porto Alegre												2		2	

CANADA															
Sunnybrook Health Sciences Centre, Toronto	3	3	14	12	11		13		18			1		60	15
McMaster University Medical Centre, Hamilton					10	10	7	1	4			3		24	11
IWK Health Centre, Halifax			1	1	4	4	6	1	4			3		18	6
Regina General Hospital, Regina					5	4	7	4	3			1		16	8
Trillium Health Centre, Mississauga					6	4	4		6					16	4
Mount Sinai Hospital, Toronto			5	3	2	1	3	1						10	5
Calgary Health Region - Foothills Hospital, Calgary			1	1	5	4	1	1				1		8	6
Lions Gate Hospital, Vancouver					6	6	1	1				1		8	7
Royal University Hospital, Saskatoon							4		1			1		6	
Royal Columbian Hospital, New Westminster			3	3	3	3								6	6
SMBD Jewish General Hospital, Montreal									2			2		4	
Eastern Health, St John's					1	1			2					3	1
York Central Hospital, Richmond Hill			1											1	
Toronto East General, Toronto									1					1	

POLAND															
Univ School of Medicine, Poznan			3	3	24	19	15	1	33			11		86	23
Polish Mothers Memorial Hospital, Lodz					1		2		10			6		19	
Medical University of Gdansk, Gdansk			1	1	3	2	1		1					6	3

Follow-Up Status	2003		2004		2005		2006		2007		2008		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
ISRAEL														
Edith Wolfson Medical Center, Holon			11	11	6	6	6	3	4		2		29	20
Ma'ayney HaYeshua Medical Center, Bnei Brak			5	5	4	4	5	1	4		1		19	10
HaEmek Medical Center, Afula			1	1	7	6	2		2				12	7
Bnai Zion Medical Center, Haifa			4	4	7	7							11	11
Nazareth Hospital (EMMS), Nazareth											7		7	
Poriya Government Hospital, Tiberias					3		3		1				7	
Hillel Yaffe Medical Center, Hadera									3		2		5	
EGYPT														
Assiut University Hospital, Assiut			19	19	14	14	15		6		9		63	33
AUSTRALIA														
Ipswich Hospital, Ipswich							1		12		8		21	
St George Hospital, Sydney			2	2	5	5	1				2		10	7
Mater Mothers' Hospital, Brisbane					2	2	3		3				8	2
Toowoomba Base Hospital, Toowoomba					4	1	2						6	1
Monash Medical Centre, Clayton							4	1	1				5	1
Logan Hospital, Meadowbrook					3		1						4	
Townsville Hospital, Townsville					1	1			1				2	1
Women's and Children's Hospital, Adelaide											1		1	
CHILE														
Hospital Dr Gustavo Fricke, Vina del Mar			8	8	11	11	8	6	6		3		36	25
Hospital Dr Sotero del Rio, Puente Alto							5		2		2		9	
UK														
Bradford Royal Infirmary, Bradford							8		4		1		13	
Nottingham City Hospital, Nottingham			2	2	2	2	3		2		2		11	4
Basildon & Thurrock University, Basildon							1		5		2		8	
Queen Elizabeth Hospital, King's Lynn									3		1		4	
Lewisham Hospital, London							3						3	
University Hospital of North Staffordshire, Stoke-on-Trent									3				3	
Derriford Hospital, Plymouth									1		1		2	
THE NETHERLANDS														
Atrium Medical Center, Heerlen			4	4	5	5	7	3	5		5		26	12
Maaslandziekenhuis Sittard, Sittard					2	2	5	3					7	5
Academisch Ziekenhuis Maastricht, Maastricht			3	3	2	2	1						6	5
Sint Lucas Andreas Ziekenhuis, Amsterdam							4	1	1				5	1
USA														
East Bay Perinatal Medical Associates, Oakland					9	4	5		4		1		19	4
Maricopa Medical Center, Phoenix					3	2	3				2		8	2
University of South Carolina, Columbia					1	1	2	1	3				6	2
Texas Tech UHSC, Lubbock			2										2	
Jamaica Hospital Medical Center, Jamaica			2	2									2	2
University of Iowa Hospitals and Clinics, Iowa City									1				1	
ESTONIA														
Tartu University Hospital - Women's Clinic, Tartu			5	5	12	12	8	4	7		5		37	21
JAMAICA														
University Hospital of the West Indies, Kingston									23		11		34	
JORDAN														
Islamic Hospital, Amman			5	5	5	5	8	1	9		7		34	11
SPAIN														
Hospital Clinic-University of Barcelona, Barcelona			2	2	6	6	10	3	9		6		33	11
HUNGARY														
University of Debrecen, Debrecen			5	5	11	4	6		3		3		28	9
ROMANIA														
University of Pharmacy and Medicine, Cluj-Napoca			2	2	5	5	2	1	4		2		15	8
BELGIUM														
Vrije Universiteit Brussel, Brussels			5		7		3						15	
GERMANY														
Ludwig Maximilians University of Munich, Munich					1	1	4	2	3				8	3
CUB - Virchow Klinikum, Berlin											3		3	
CUB - Benjamin Franklin, Berlin					2	1			1				3	1
SERBIA														
University of Belgrade, Belgrade											9		9	
CROATIA														
Sveti Duh Hospital, Zagreb			4	4	3	2	2						9	6
GREECE														
Alexandra Maternity, Athens							1		3				4	