SRS Global Outreach Mission Report Form

Site: Accra, Ghana
Dates: April 21, 2012 to May 5, 2012
Hospital: FOCOS Hospital

MISSION ATTENDEES

Surgeons:

Gbolabo Sokunbi, MD	USA
Stefan Renaud, DO	USA
Elias Papadopoulas, MD	Greece
Michael Faloon, MD	USA
Ferran Pellise Urquiza, MD	Spain
Kenneth Paonessa, MD	USA
Paco Sanchez, MD	Spain
Fred Hess, MD	USA

Nurses:

Tom Ross, RN	**USA**
Mazza Chin-Ng, RN	**USA**
Nicole Hoffman, RN	**USA**
Lucia Fabrizio, NP	**USA**
Shawna Nesbitt, RN	**USA**
Heidi W. D'Esposito, RN	**USA**
Robyn Nutic, RN	**USA**

Anesthesiologist:

Eric Freeman, DO	**USA**

Physician's Assistants:

Diana Cloud	**USA**
Bettye Wright	**USA**

Instrument Reps:

Catherine Ross	USA (engineer)

Support staff:

Akilah King	USA (research asst)

Regina Addo	USA (pre-med student)
Alexandra Thomas	USA (research asst)
Nicholas Lupo	USA (photographer)
Elizabeth Paonessa	USA (photographer)
Orthotist:	
Pam Lupo	USA
Ron Lupo	USA
Glenn Garrison	USA
Surgical Technicians:	
Sonya Reid	USA
Kwame Boachie-Adjei	USA
Physical Therapist:	
JeMe Cioppa-Mosca, PT	USA
Hagit Rajter, PT	USA
Maya Caspi, PT	USA
Diane Azu, PT	USA
Spinal Cord Monitors:	
Anthony Larder	USA
Rena Wolf	USA
Administrative Personnel:	
Barbara Spiegler	USA (ADM)

Host Surgeons:

Oheneba Boachie-Adjei	**USA**

Surgeon Visitors:
As Above

DATES

Travel Dates:	One day prior to onset
Dates for Next Trip:	June 12, 2012

FUNDING

Trip Funding/Estimated Costs: Each volunteer pays their own transport, lodging and contributes to meals.

SUBMITTED BY: Bettye Wright **DATE:** May 30, 2012

CLINICAL ACTIVITY
Days in Clinic: 8 **No. of Patients Seen: Yet to be determined** **Patient/Dx list:** Scoliosis, Kyphosis, Degenerative,

O.R. ACTIVITY
Days in OR: 10 **No. of Surgeries:** **Surgical List:** Patient Name/Medical Record No./Age/Sex/ Dx/Procedure

FOLLOW-UP:	
Patient Name:	See Case Report
Number:	
Diagnosis:	
DOS:	
Surgical procedure:	
Date complication recognized:	
Treatment of Complication:	
Final Outcome:	

EDUCATIONAL ACTIVITIES
Lectures: Presenters/Authors/ Topics
Case Presentations:
Surgical Tutorials: Faculty/topics In Service seminars to staff and nurses
Instructional Courses: Faculty/topic

RESEARCH ACTIVITIES

SRS Outcomes forms collected: X Yes ☐ No

Comments:

SRS M/M Reported: ☐ Yes X No

Comments:

Other complications to report: ☐ Yes X No

Comments:

FOCOS database completed/submitted for all clinic patients: X Yes ☐ No

Comments:

Other Research: X Yes ☐ No

Comments: Fox pediatric outcomes study

MISCELLANEOUS

Trip Budget: See attached Budget

Hospital:
FOCOS

Implants:

K-2-M

Surgical:

Equipment:

C-Arm

Bone Graft:

Grafton Matrix, DBM, Allograft

Anesthesia:
General, administered by local anestheliologist: Dr. I. Wulff and her KBTH team

Post Op Care Issues:

None

Special Post Op Care Needed: Insertion of Ng tube on one patient

N/A

Travel:
In Ghana all travel by FOCOS vans and vehicles

Safety: HIV testing of all patients. Safety policies for staff.

Housing:
All volunteer reside in FOCOS quarters

Food:
All meals prepared by FOCOS chef

Personnel:

Interpersonal:

Health:

No issues

Special Activities:
Official opening of FOCOS hospital, Cultural trips to Cape Coast, Accra tour, Monkey sanctuary,
Miscellaneous concerns/comments:

NEXT TRIP June 2012
Dates: **August 20-31, 2012 and November 18-December 1, 2012**
Potential Surgical Cases For Next Trip:

Issues to Consider on Next Trip:

TRIP PICTURES:

April 2012

Type	Quantity	Cost	Total	
Ghana spine patients	6	$ 73,930.00	$	73,930.00
Sierra Leone Patients	4	$40,000.00	$	40,000.00
Nigerian Patient	1	$7,000.00		$7,000.00
Ethiopian Spine patients	13	$ Various	$	177,500.00
Medication				$350
Groceries, water and minerals			$	10,000.00
Gas for vehicles			$	4,000.00
Electricity for guesthouse			$	1,000.00
Snap cards for cell phones			$	1,200.00
Airport tolls and tips			$	300.00
Excess luggage fees			$	1,000.00
Medical Supplies			$	4,000.00
Airfare- Dr. Boachie	1	$ 4900.00	$	4,900.00
Airfare- Mazza Chin	1	$ 1670.00	$	1,670.00
volunteer registration		$ 2400	$	2,400.00
Miscellaneous			$	2,600.00
Total:			$	331,850.00
Reimbursable				
Ghana			$	73,930.00
Ethiopian patients			$	177,500.00
Sierra Leone Patients			$	40,000.00
Nigerian Patient			$	7,000.00
Total:			$	33,420.00

FOCOS ORTHOPAEDIC HOSPITAL - APRIL 23 - MAY 4, 2012 SURGICAL LIST

(Updated: 07.05.2012)18:15pm

Date	Case #	OR room #	Initials	Country	DOB	Age/Sex	Wgh/Hgt	Blood Type	Diagnosis	Curve size	Curve Level	Procedure	FOCOS Level	FOCOS Medical Reg. No.(#)	Surgeon/s
Monday 4/23/2012	1	1A	YNN	ET	16/2/2001	11/F	18/116	O RH "D" POSITIVE	Scoliosis	100	T2-T10	PSF T1-L4, Temp. Rod (Fox)	5	MR/12/000209	FP, Paps &OBA
	2	2A	AMA	ET	28/7/2004	7/M	18/106	O RH "D" POSITIVE	Scoliosis	60	T4-L2	FBGM	2	MR/12/000210	KP/OBA/Stefan/Akoto
	3	2B	KTB	ET	31/7/1995	16/M	47/151	O RH "D" POSITIVE	Congential Scoliosis	80	T4-L4	PSF T3-L3	2	MR/12/000211	KP/Akoto/Stefan
Tuesday 4/24/2012	4	1A	KDM	ET	11/9/1991	20/F	57/146	O RH "D" POSITIVE	TB Kyphosis	90		PVCR T10-L3 (Fox)	5	MR/12/000212	OBA/KP/Stefan
		1B													
	5	2A	EAC	ET	30/9/2000	11/M	33/130	O RH "D" POSITIVE	Scoliosis	80	T11-L4	PSF T3-L4 (Fox)	3	MR/12/000213	Paps/FP
	6	2B	KHG	ET	29/1/2003	9/F	20/115	A RH "D" POSITIVE	Scoliosis	70	T4-T10	PSF, FBGM	2	MR/12/000214	OBA /Faloon /Stefan
Wednesday 4/25/2012	7	1A	ABW	ET	16/6/1996	15/M	39/152	O RH "D" POSITIVE	Kyphosis	110		Revision, VCR	5	MR/12/000215	OBA/KP/Akoto
	8	2A	ETA	GH	23/08/93	18/F			Severe Congenital Kyphosis			Change of Hallo	5	MR/12/000164	
	9	2A	WAY	ET	25/10/1998	13/M	36/141	O RH "D" POSITIVE	Scoliosis	80	T4-L2	PSF	2	MR/12/000216	Faloon/Stefan /Akoto / FP
	10	2B	WAY	ET	31/7/2005	6/M	23/116	A RH "D" POSITIVE	Scoliosis	45		Revision, Growing Rod	FBGM1	MR/12/000217	Faloon/Stefan /FP
Thursday 4/26/2012	11	1A	RDT	ET	23/11/2004	7/F	20/113	O RH "D" POSITIVE	Congenital Kyphoscoliosis	100 (70 Kyphosis)	T4-T12	Pre-Op Halo Traction (Fox)	4	MR/12/000185	
	12	2A	HZB	SL	15/2/2006	5/M	16/101	B RH "D" POSITIVE	Scoliosis			FBGM	2	MR/12/000218	KP/Paps/PACO
	13	2B	KT	SL	2/3/2002	11/F	27/127	O RH "D" POSITIVE	Scoliosis	Rev		Revision, Growing Rod, PSF	3	MR/12/000219	FP/Faloon
Friday 4/27/2012	14	1A	BMM	GH	25/10/2000	11/F	26/136	O RH "D" POSITIVE	Congenital Kyphosis			PSF, PVCR (Fox)	5	MR/12/000220	Paps/PACO/OBA/ Boachie
	15	1A	BMM	ET	27/6/2007	4/M	14/97	B RH "D" POSITIVE	Neurofibromatosis, Scoliosis	75		PSF, FBGM, T2-L3	2	MR/12/000224	
Saturday 4/28/2102			**OPENING DAY**												
Sunday 4/29/2012			**TOURS**												
Monday 4/30/2012	16	1A	KNJ	ET	6/4/1991	21/F	52/153	A RH "D" POSITIVE	TB Kyphosis	90		VCD, PSF, t4-L3 (Fox)	5	MR/12/000222	OBA/Sakumbi
		1B													
	17	2A	DB	SL	2/9/1996	15/F	47/144	O RH "D" POSITIVE	Scoliosis	90		Traction	3	MR/12/000223	Paps /Akoto

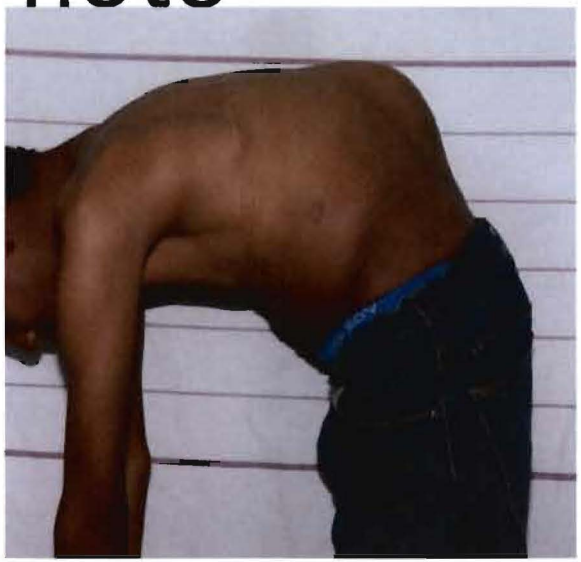
	18	2B	CA	GH	10/3/1943	68/F	79/168	B RH "D" POSITIVE	Spinal Stenosis			Decomp Lam L3-L5 PSf L3-L5	3	MR/12/000050	Sakumbi/Hess/Paps
Tuesday 5/1/2012	19	2A	RO	NG	25/9/1994	17/M	67/180	O RH "D" POSITIVE	Scoliosis			PSF	3	MR/12/000221	OBA/Akoto /Sakumbi
	20	2A	VA	SL	4/5/2007	5/M	16/93	AB RH "D" POSITIVE	TB Kyphosis			PVCR,(Fox)	5	MR/12/000225	Hess / Paps
	21	2B	VA	GH	7/8/2001	10/F	25/129	O RH "D" POSITIVE	Scoliosis	Rev		PSF -SPO	3	MR/12/000088	Hess / OBA / Sakumbi
Wednesday 5/2/2012	22	1B	ES	SL	2/5/1998	25/M		O RH "D" POSITIVE	TB Kyphosis. Infection			**STAND-BY** Post-Op Complications	3	MR/12/000228	FP / Faloon
	23	2A	SAS	GH	6/4/2005	7/M	15/103	O RH "D" POSITIVE	Post TB Kyphosis			Hallo Traction			
	24	2B	CA	GH	26/3/1938	73/M	90/167	A RH "D" POSITIVE	Lumbar Stenosis			PSF T10-S1, SPO L3, ICBG	3	MR/12/000231	Paps / Akoto
Thursday 5/3/2012	25	1B	CA	GH	13/03/1973	39/F	99/170	O RH "D" POSITIVE	Spondylolisthesis			Decompression Laminectomy PSF L4-5 + Instrumentation		MR/12/000238	Hess / Sakumbi
	26	2A	IW	GH	29/10/1943	68/F	77/162	A RH "D" POSITIVE	Lumbar Stenosis			Dec. Lam.+PSF L4-5		MR/12/000239	OBA
Friday 5/4/2012	27	1A	AS	SL	2/8/1999	10/M	26/135	O RH "D" POSITIVE	TB Kyphosis	40		Hallo Traction	4	MR/12/000226	
Monday 5/7/2012	28	1A	NAH	ET	19/11/1991	20/M		O RH "D" POSITIVE	Scoliosis	105	T4-T12	PSF & Temp. Rod T2-L4 (Fox)	5	MR/12/000227	Akoto / Hess

ABW 15M, ET

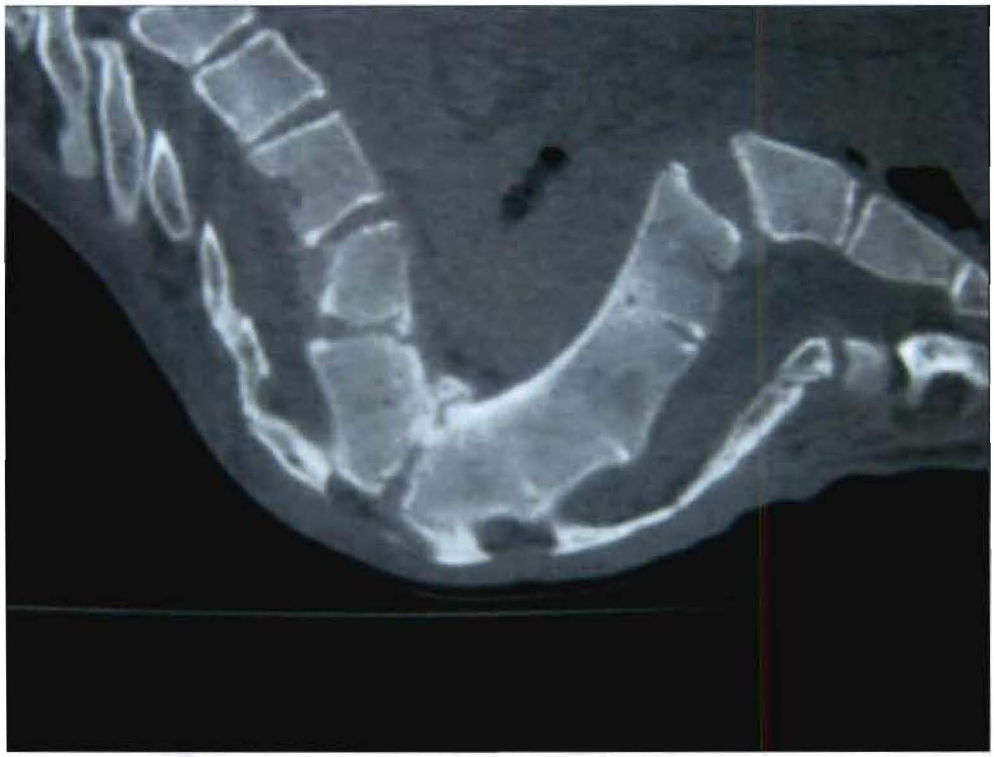
- **Height:** 154cm
- **Weight:** 42kg
- **Radiographs:**
  - 110°Kyphosis
- **Diagnosis:** Kyphosis
- **Treatment Plan:** Revision, VCR (FOX)
- **FOCOS Level:** 5
- **Blood Group:** O+
- **Instrumentation:** Mesa

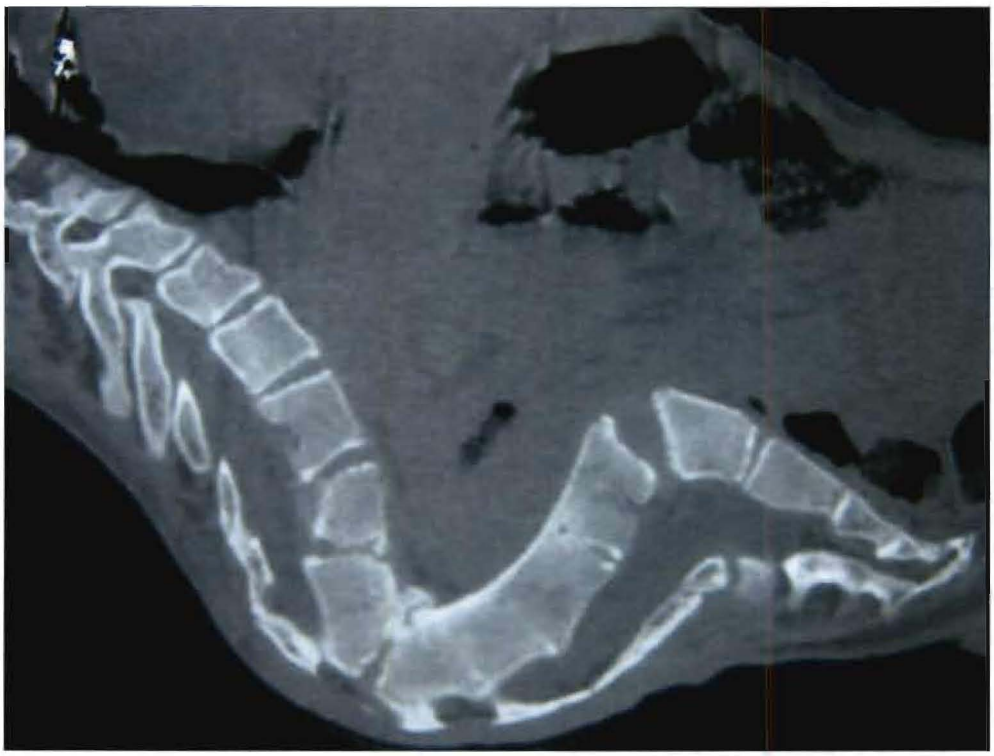
Pre Op Photos

Pre Op Photo



Pre-Op X-Rays





Op-Note 4/25/2012

- Procedure: PSF T7-S1, VCR L1-L3, bone graft
- IVF: 1 unit blood, 450 cell saver
- EBL: 1500 cc
- OR Time: 6.5 hrs
- Complications: none

PreOp Positioning

PostOp Positioning

PostOp X-Rays