AUG Study - IRB# 11-008191

Page #:___

Patient ID: AUG 09 b

File Name: AUG 69 b = 641315

Date: 4/13/15

Iteration (s):

Checklist: Absolutes on check and calibration block

Average by side of the bead for absolute measurements (DOS)

V / N

Absolutes on check and calibration block

4x on each side of the head for absolute measurements (DOS)

5-7 frames for BFI on each side of the head (DCS)

SvO₂ if intubated

Set up Moberg of longitudinal vitals measurements

"Mark Event" on Moberg: absolutes#

Adverse Events?

Y / N

Y / N

Y / N

Mark/Time	Description	of Event	Notes/Location of Probe
085951	cal 1 ->	094929	
090012	レノーラ	09 2549 54	
696034	Cal 2 ->	095016	
090054	12	095037	<u> </u>
090128	Cal 3 ->	095059	
090152	V3 _	095123	
		4	
10093931	4		
10093947	2		
1009 4006	3		
1009 403	4		1
			R
104050	RI		
104112	2		
104131	3	-	
104147	4		6 6 6 B
10111			
BFI preanestlesia Di	x 4-8		
	0	3 \ 1	Absolutes
2/		4/-	
1	a 25 HZ	(8-30 KHZ)	
	8-30 Proj		
1			
10.45am	945		
10:51 an	inhibated (room air	
1011111	17-17-50-11-501	/	BFI
	7-		

pre

Initials Member 1: The Date: 4/3/5 Initials Member 2: 4/3/15

Patient ID: <u>AUG 696</u>
File Name: <u>AUG 696 - 6 4 1315</u>
Date: <u>4/13/15</u>
Iteration (s): **Z**

Probe Used: 32

Probe Used: ausbangabel

Heart Defect: TGA

Checklist: Absolutes on check and calibration block

4x on each side of the head for absolute measurements (DOS)

5-7 frames for BFI on each side of the head (DCS)

SvO₂ if intubated

Set up Moberg of longitudinal vitals measurements

"Mark Event" on Moberg: absolutes#

Adverse Events?

Y N Y N Y N Y N

> Y/N Y/N

Mark/Time	Description of Event	Notes/Location of Probe
	pre MR	
191151 - 1911 - 193 - 194 - 19	piering	***************************************
(05650	R	Y 112
10 5743	3	
10 5823	4- 4	
10 5837		
105904	<u></u>	
10 5931	3	
10 5947	1 11	¥.
11 0003	1	R I
BPI_preMRI	Def-4-8	
	1 3 R	
21	12-52 kHZ 10-45kHZ	
	12-3-16-12 10-4-5-16-12	Absolutes
		BFI

Initials Member 1: TK	Date: 💃	13	Initials Member 2:	Date:

Patient ID: Abbotic
File Name: Abbotic—041315
Date: 4/13/15
Iteration (s): 3

Checklist:

Absolutes on check and calibration block

4x on each side of the head for absolute measurements (DOS)

5-7 frames for BFI on each side of the head (DCS)

SvO₂ if intubated

Set up Moberg of longitudinal vitals measurements

"Mark Event" on Moberg: absolutes#



Mark/Time	Description of Event	Notes/Location of Probe
	post MR	
122139	cel /	
12202	V /	
122229	c9/2	
122302	V2	
122302	on 1 3	
[2232]	3	
123234	PI	
12325	2	R L
123310	3	
123326	4	
123440	<u> </u>	
123456	3	
123511	<u> </u>	
123545		Absolutes
BFI_postMRI	Def-4-8	
0.1-10.	3 > 10	
Z	1 - 4/8	
	11-48KHZ 15-60KHZ	
		W B
		BFI

Patient ID: AUG096 Instrument Used: File Name: AUG096_041315 Probe Used: Luston Date: Heart Defect: Iteration (s): Absolutes on check and calibration block Checklist: 4x on each side of the head for absolute measurements (DOS) Y / N 5-7 frames for BFI on each side of the head (DCS) Y / N SvO₂ if intubated Y / N Set up Moberg of longitudinal vitals measurements Y / N "Mark Event" on Moberg: absolutes# Y / N Adverse Events? Y / N

Mark/Time	Description of Event	Notes/Location of Probe
164855	cal	3
164912	cal2	
164959	V2	
165016	cal3	
165034	√ 3 ·	
17 [10]	RI	
171118	2	
171133	3 4	D .
111212		R L
1241		
131	1 2	
1825	4	
		Absolutes
BFI_I Det	(6-8)	
1>	3 >R	
(9-15	(20-40 LHZ)	
(1-15	(20-40kHz)	
1	load of bad dropped	
X	herwan	BFI
v	DCS L and R	
	measurements.	

Patient ID: AUG096 Instrument Used: 31 File Name: Augo96_041315 Probe Used: custom 4/13/15 Heart Defect: TGA Date: Iteration (s): Absolutes on check and calibration block Checklist: 4x on each side of the head for absolute measurements (DOS) Y / N 5-7 frames for BFI on each side of the head (DCS) Y / N Y / N SvO₂ if intubated Set up Moberg of longitudinal vitals measurements Y / N Y / N "Mark Event" on Moberg: absolutes# Adverse Events? Y / N

robe	Notes/Location of Pr	ion of Event	Descrip	e	Mark/Tim
tinion	administered cor	T.A.	cal \		183903 18393 183949
	infusion for entre measur	X	$\begin{array}{c} $	1011	184006 184022 184040
			R1 2 3		184920 185005 185043
L	R	- drawny	4 L1		185120 185248 185303
cs es	Absolutes	blood gas	3 4 -8 ~	Def 4	185352 5526 BP1-2
		3 > R (40-75Hz)	HOKHZ)	1>	Dr L
				(40	
	BFI	(40-75Hz)	HOKHZ)	(60-	

							_
Initials Member 1:	TK	Date:	4/13/	5 Initia	ls Member 2:	Date:	
			-1-1				

Page #:___

Y /(N)

Adverse Events?

Mark/Time	Description of Event	Notes/Location of Probe
20 2012	call	
20 21 31a	✓ \	(4
202659	cm 2	
202728	√ 2	
202746	cul3	
202431	√3	
	* Began push	ing blood@start of weasurem
203346	ا وا	-1
203407	Pa	
२०३५२२	L3	
803450	24	
203649	U	R L
a03707	La	
903725	L3 L4	
a0374a	LY	
	¥	
	BF1_3	
1	JISFT Det 4-8 cts 10-40	Absolutes
a	(513147944.55145
3	\RIGHT Det 2-8 cts 10-	87
4	/	
		BFI

Initials Member 1: Man Date: 4 13 5 Initials Member 2: TK Date: 4/13/15

Patient ID:_	AUG096
File Name:	AUG096-041315
Date: 4	/13/15
Itaration (a)	. 7

Instrument Used: 3\\
Probe Used: Custom |
Heart Defect: TGA

Checklist:

Absolutes on check and calibration block

4x on each side of the head for absolute measurements (DOS)

5-7 frames for BFI on each side of the head (DCS)

SvO₂ if intubated

Set up Moberg of longitudinal vitals measurements

"Mark Event" on Moberg: absolutes#



Mark/Time	Description of Event	Notes/Location of Probe
220926	cal 1	
22/0/0	V /	<u> </u>
22/032	cal 2	Land All Control of the Control of t
221052	V2	
221/14	CA 3	
22/140	3	
22-1440	RI	
221454	2	
221508	3	
22 523	4	
221551 1631 1645 1700 BCI_4 0 1700 200	L 37 R 35kHz) (28-42kHz)	Absolutes

Patient ID: AUG096

File Name: AUG096-041315

Date: 4/14/15

Iteration (s): 8

Checklist:

Absolutes on check and calibration block

4x on each side of the head for absolute measurements (DOS)

5-7 frames for BFI on each side of the head (DCS)

SvO₂ if intubated

Set up Moberg of longitudinal vitals measurements

"Mark Event" on Moberg: absolutes#

0			
(R)	1	\mathbf{N}	
V	1	N	
Y	/	N	
Y	1	N	
NO	1	N	
Y	1	N	
Y	1	N	١

Mark/Time	Description of Event	Notes/Location of Probe
	Call	
	V	18
	Cal 2	
	V 2	
	Cal 3	
	V 3	
	*	
	* Difficult to take	<u></u>
	measurements due to	
	placements of 66G leads	
143940	1.	
14 4005	<u></u>	R L
	12	
144032	L3 L4	
144222	L9	
144307	RI	
144328	RZ.	
14 4349	R3	Absolutes
14 4413	R4	
	W	
	BFI JOUIUS	
2	(9-62 KHZ)	
3	1	
4	(8-59 KHZ)	BFI

Patient ID: AUGOIG
File Name: AUGOIG OUISIS
Date: 4/15/15
Iteration (s): \$ 9

Checklist:

Absolutes on check and calibration block

4x on each side of the head for absolute measurements (DOS)

5-7 frames for BFI on each side of the head (DCS)

SvO₂ if intubated

Set up Moberg of longitudinal vitals measurements

"Mark Event" on Moberg: absolutes#

V	1	N
V	1	N
V	1	N
Y	K	N
(X)	1	N
Y	1	N
Y	1	N

Mark/Time	Description of Event	Notes/Location of Probe	
133024	Cal I		
133046	✓ \		
133107	cal Z	4	
133128	\ \Z	2001	
133149	Cal 3		
133211	V 3		
134507	2		
134837	12.2	V	
13 4858	23		
135116	124		
	L	R	
135701	. 1		
135717	12 13		
135757	1.4		
133137	BF1_041515		
	LEFT Det 4-8 ets 13-80		
2	7	Absolutes	
3	ignore		
4	> 1216HT Det 3-8 cts 11-	200	
	7 121811: 120: 01311		
0			
		BFI	

(X) / N

Y/N

X/N

Patient ID: Abboth Instrument Used: 3A File Name: AUGOSG -041316 Probe Used: __customprobe 1 Date: 4/16/15 Heart Defect: ThA Iteration (s): 10 Q / N

Checklist: Absolutes on check and calibration block

4x on each side of the head for absolute measurements (DOS)

5-7 frames for BFI on each side of the head (DCS)

SvO₂ if intubated

Set up Moberg of longitudinal vitals measurements

"Mark Event" on Moberg: absolutes#

	Description	Mark/Time	
	1	4106	
	12	4130	
	2	4154	
	2	4216	
	3	4252	
	3	4314	
	L\	154946	
	Z	155146	
	3	155213	
	4	155347	
	5	155413	
	RI	155534	
	2	155553	
	4 3	155225	
	4	155647	
B	BF1_041615	1,2	
	8	3	
\odot	BF1 _041615		
		3 3 L1 2 3 4 5 R1 2 \$3 4 BF1_041615 (B)	

Patient ID: AUGO96 Instrument Used: 31/2

File Name: AUGO96 O41315 Probe Used: Cushom probe 1

Date: 4/17/15 Heart Defect: TGA

Checklist: Absolutes on check and calibration block
4x on each side of the head for absolute measurements (DOS)
5-7 frames for BFI on each side of the head (DCS)

SvO₂ if intubated Set up Moberg of longitudinal vitals measurements "Mark Event" on Moberg: *absolutes*#

Adverse Events?

	Mark/Time	Descri	ption of Event	Notes/Location of Probe
	015823	Call		Mohery data stopped, baby
	095847	1		moved to CCU immediately
	095910	Cal 2		offer our measurements
	095932	V 2		
	100008	Cal 3		9
	100030	/ 3		
V	Forehead		Parietal	
	100451	LI	106729	
	100511	2	100746	E
	10 0527	3	१०७४५	Ţ-
	60553	4	100829	
		5	100849	R L
Sucking ?	101256	RI	102050	
2 gul	101312 4	2/ (Ignore	2129	
	101339	3	2145	
	101359	4	2202	
	101433	5		
		- BFI_0417	15 (2) Parchad	Absolutes
	2			
	3 -	BF1_ 041	115(1) Forehead	
	4			
	5	-BF1_041	115 @ Parietal	
	6			
	7 —	BF1 -0417	15 (B) Parietal	
	8			BFI
/				

Initials Member 1: Tk Date: 4/11/15 Initials Member 2: 311 Date: 4/11/15

Patient ID:			
File Name:_			
Date:	Heart Defect:		
Iteration (s):			
Checklist:	Absolutes on check and calibration block	Y	/ N
	4x on each side of the head for absolute measurements (DOS)	\mathbf{Y}	/ N
	5-7 frames for BFI on each side of the head (DCS)	\mathbf{Y}	/ N
	SvO ₂ if intubated	\mathbf{Y}	/ N
	Set up Moberg of longitudinal vitals measurements	\mathbf{Y}	N
	"Mark Event" on Moberg: absolutes#	\mathbf{Y}	/ N
	Adverse Events?	\mathbf{Y}	/ N

Mark/Time	Description of Event	Notes/Location of Probe
		1 1 2 2 2 1 2 2
WITTE TO		
	<u></u>	
		10
	801	
		R _ L
		\
	1 7	
		(P
V		
		Absolutes
		+- Y = P
		+ •
		BFI

Initials Member 1:	Date:	Initials Member 2:	Date: