



12/05/03

CH 334505

THE ROYAL BELFAST HOSPITAL FOR SICK CHILDREN INTENSIVE CARE UNIT DAILY RECORD SHEET

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

BLOOD TESTS X-RAYS

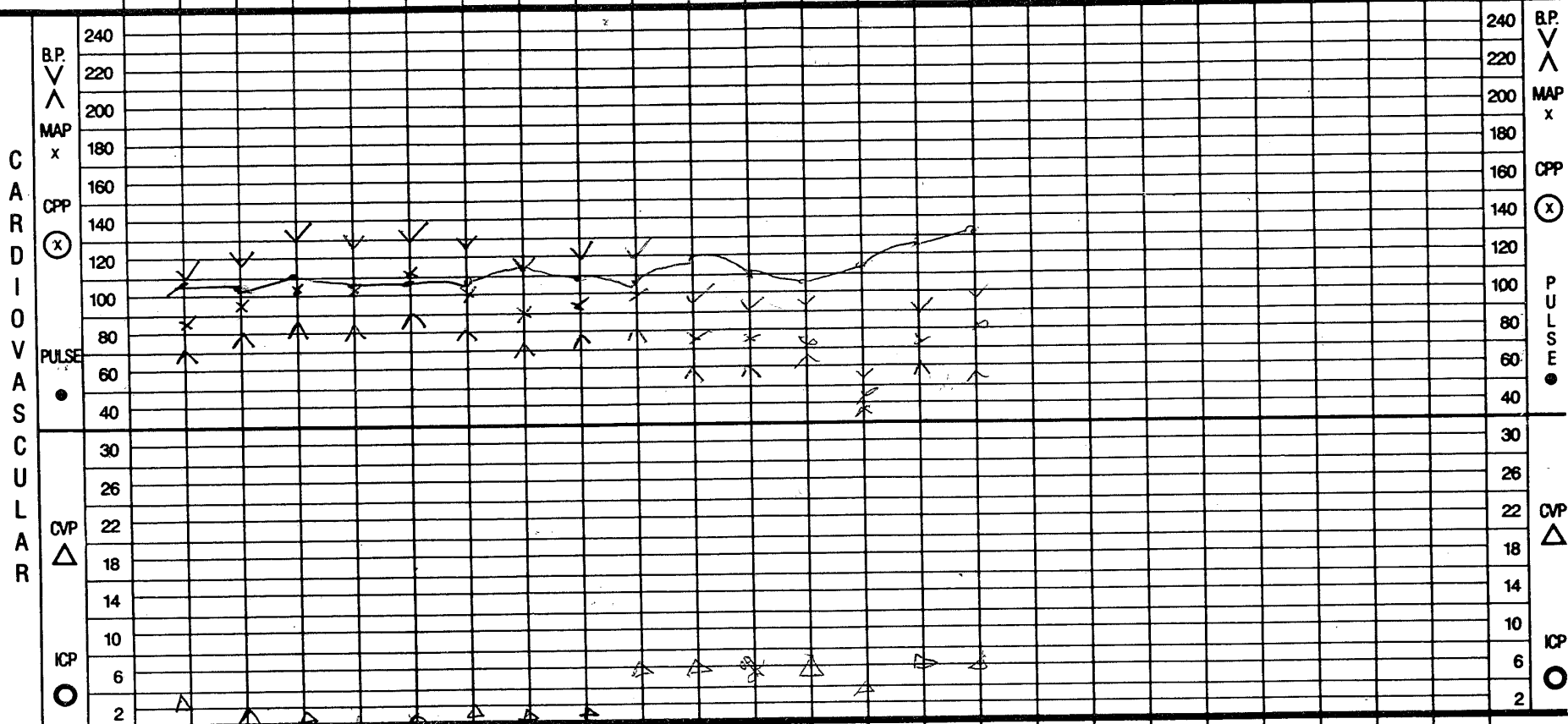
ABG

U+E
FBP
ABG
BM

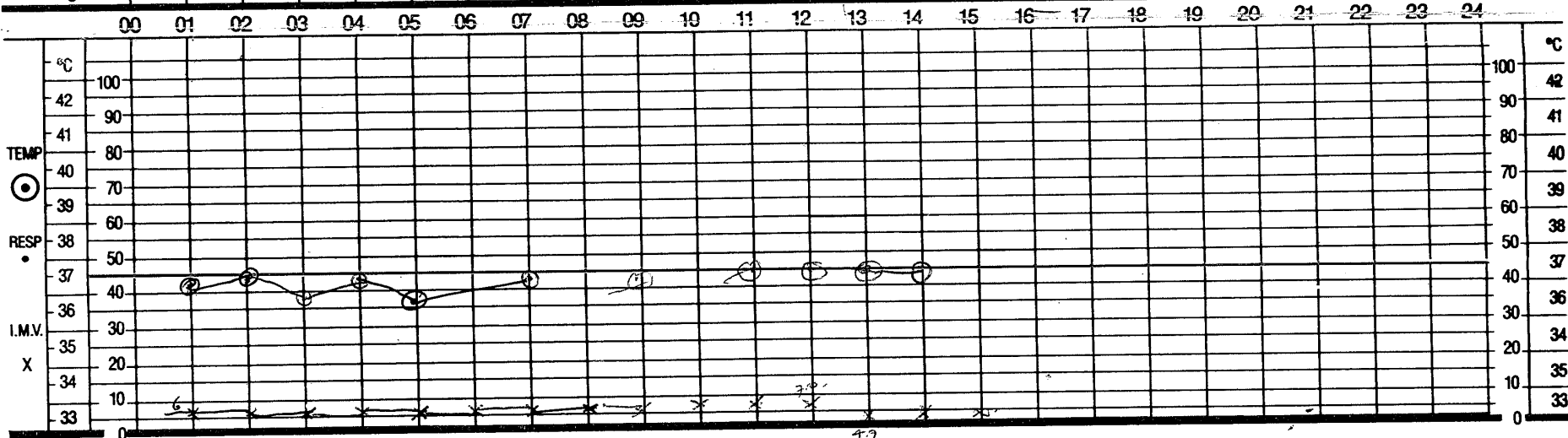
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BLOOD SPECIMENS (ml)

PHYSIO



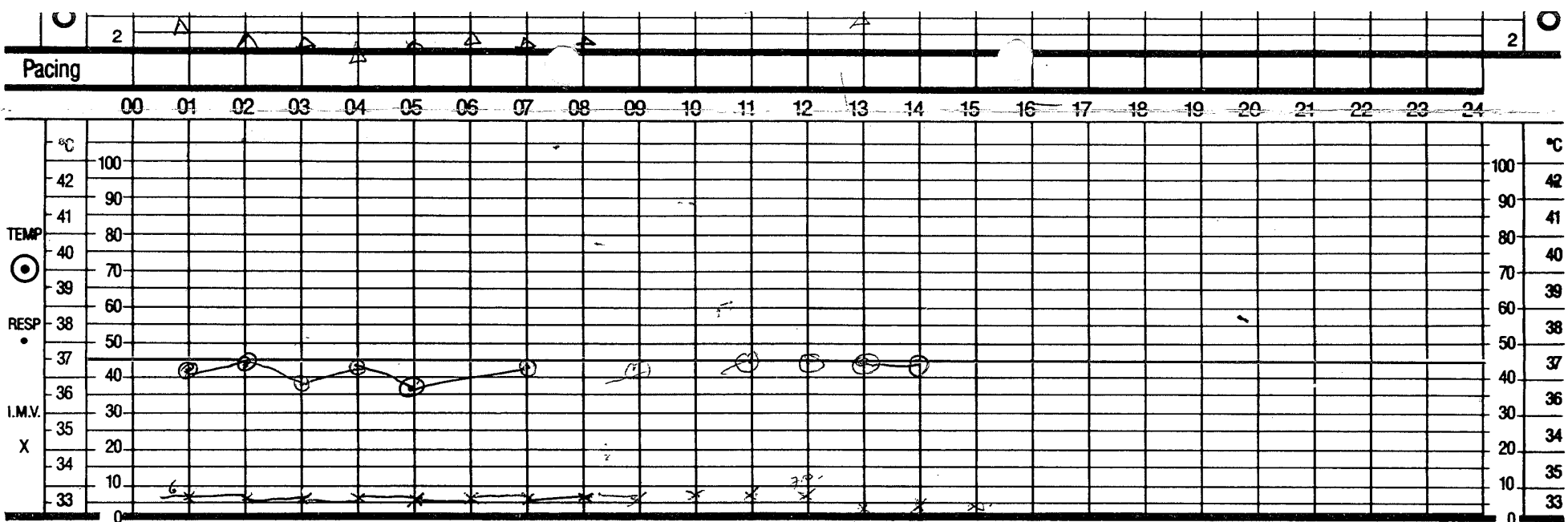
Pacing



Respiratory Support SIMV PC/PS

Parameter	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
FiO ₂	23	23	23	23	23	23	23	23	21	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29
Pressure	Insp 17 Exp 4	Insp 17 Exp 4	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 4	Insp 17 Exp 4	Insp 17 Exp 4	Insp 17 Exp 5	Insp 16 Exp 5	Insp 13 Exp 4	Insp 12 Exp 5	Insp 12 Exp 4	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5
Volume	Insp 289 Exp 336	Insp 287 Exp 326	Insp 285 Exp 311	Insp 266 Exp 310	Insp 273 Exp 305	Insp 280 Exp 305	Insp 314 Exp 329	Insp 299 Exp 309	Insp 277 Exp 328	Insp 153 Exp 317	Insp 158 Exp 384	Insp 175 Exp 199	Insp 163 Exp 209	Insp 163 Exp 214	Insp 161 Exp 199	Insp 161 Exp 199	Insp 161 Exp 199	Insp 161 Exp 199	Insp 161 Exp 199	Insp 161 Exp 199	Insp 161 Exp 199	Insp 161 Exp 199	Insp 161 Exp 199	Insp 161 Exp 199	Insp 161 Exp 199
Time	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9	Insp 1.9 Exp 1.9
Flow	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF	CWF
Temp	37.9	37.9	38.4	38.1	38.1	38.1	38.2	38.2	38.3	38.1	38.1	38.1	38.2	38.2	38.2	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
Suction	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM	IM

Type of Sample	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
pH			7.44				7.44						7.186												
pCO ₂			4.78				4.43						9.37												
Bicarb			24.2				22.5						26.0												
B.E.			10.5				-0.7						-2.9												
pO ₂			14.16				14.27						17.12												
SpO ₂ %	97	96	98	99	98	98	97	98	98	96	98	98	95	95	94										
ET CO ₂										5.1	7.1	7.3	7.4	9.9	11.0	11.6									
Na			(154)				(154)	158					(151)												
K			(3.6)				(3.4)	3.5					(4.2)												



Respiratory Support SIMV PC/PS

FiO ₂	23	23	23	23	23	23	23	23	21	29	29	29%	29%	29	29%
Pressure	Insp 17 Exp 4	Insp 17 Exp 4	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 4	Insp 17 Exp 4	Insp 17 Exp 4	Insp 17 Exp 5	Insp 16 Exp 5	Insp 13 Exp 4	Insp 12 Exp 5	Insp 12 Exp 4	Insp 12 Exp 5	Insp 12 Exp 5	Insp 12 Exp 5
Volume	Insp 289 Exp 336	Insp 287 Exp 326	Insp 285 Exp 311	Insp 266 Exp 310	Insp 272 Exp 305	Insp 280 Exp 305	Insp 314 Exp 329	Insp 299 Exp 329	Insp 277 Exp 228	Insp 153 Exp 177	Insp 158 Exp 184	Insp 183 Exp 199	Insp 163 Exp 209	Insp 163 Exp 214	Insp 161 Exp 197
Time	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9	Insp 1:9 Exp 1:9
Flow	CUR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Temp	37.9	37.9	38.4	38.1	38.1	38.1	38.2	38.2	38.3	38.1	38.1	38.1	38.2	38.2	38.1

Suction IM IM IM

Type of Sample	loc 1-2	loc 1-1	loc 1-0												
pH	7.44	7.44	7.186												
pCO ₂	4.78	4.43	9.37												
Bicarb	24.2	22.5	26.0												
B.E.	-0.5	-0.7	-2.9												
pO ₂	14.16	14.27	17.32												
SpO ₂ %	97	96	98	99	98	98	97	98	98	96	98	98	95	95	94
ETCO ₂									5.1	7.1	7.3	7.4	9.9	11.0	11.6

Na	(154)	(154)	158	(151)
K	(3.6)	(3.4)	3.5	(4.2)
Cl			mg 1.86	
Ca			2.12	
T.P./alb			1.24	
Urea			2.9	
Creatinine			5.2	
Glucose				
Osmolality				
Bilirubin				

BM. Test	8.9
Hb	9.6
PCV	31
Platelets	109
WBC	14.1
P.T.	
P.T.T.	

Drug Levels	1	2
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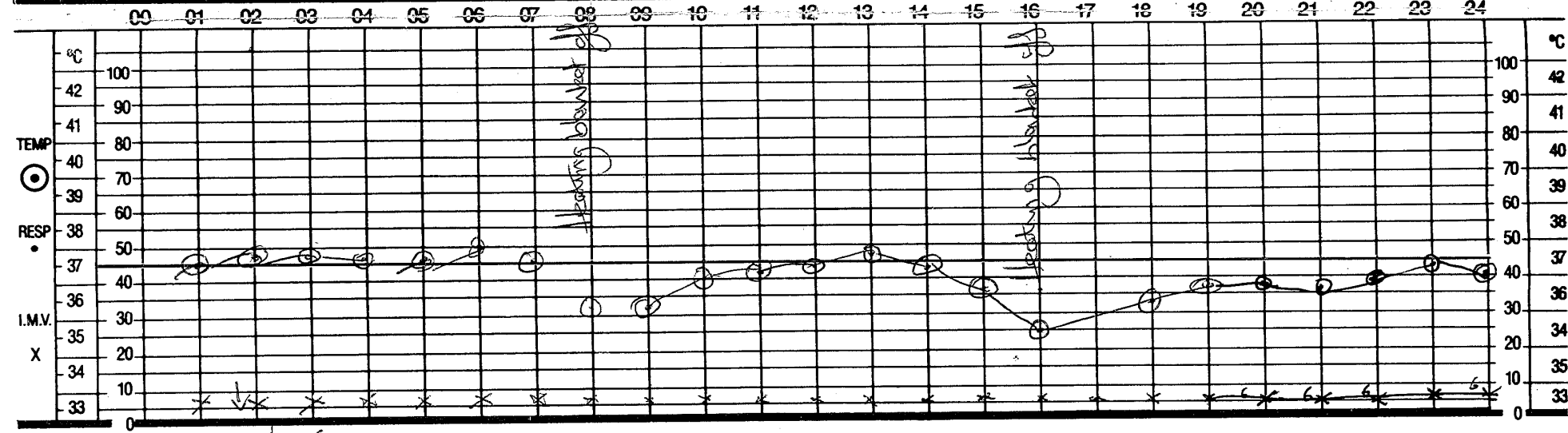
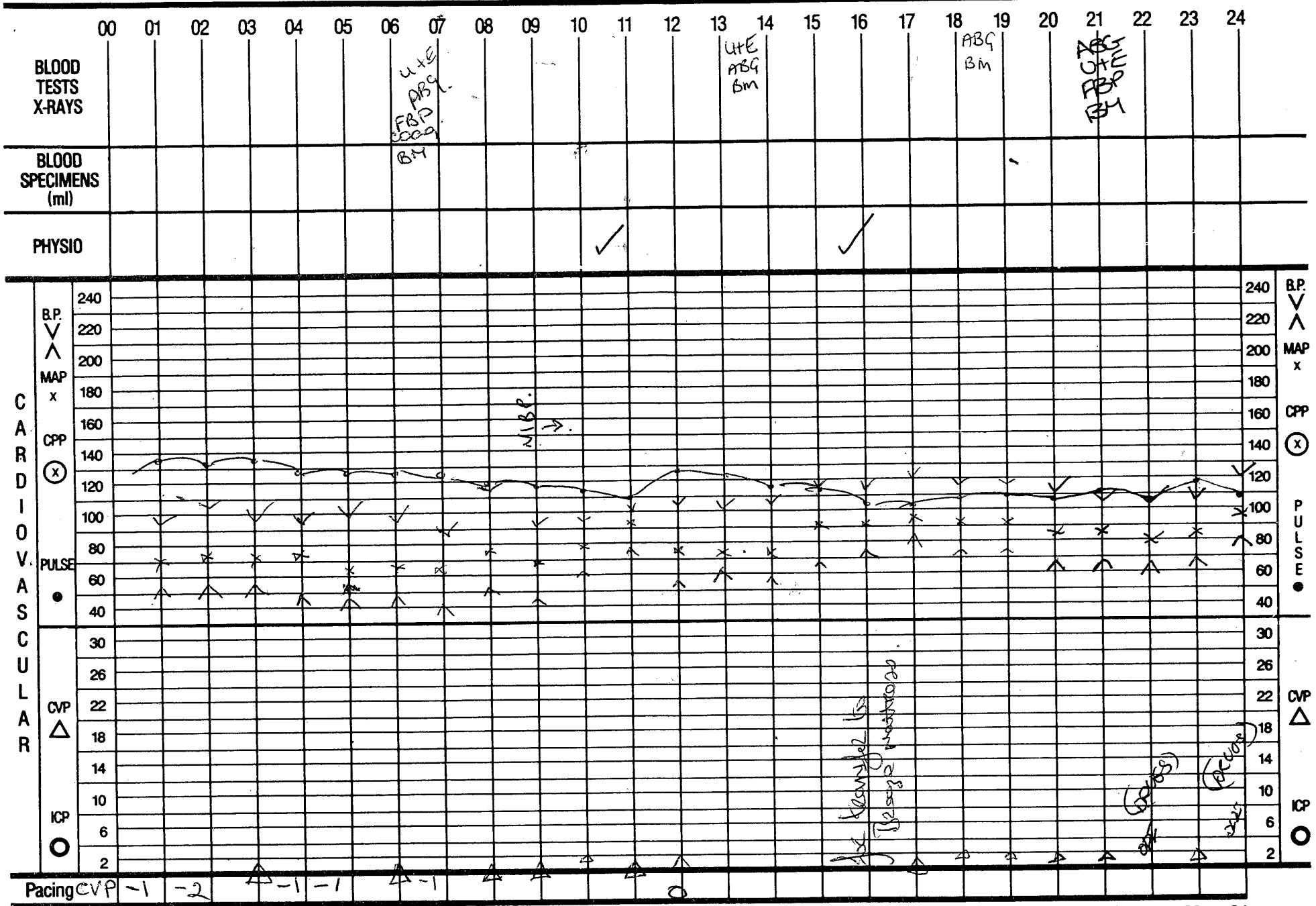
Cultures Sent	
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Urine - S.G.	1.005
Osmolality	
Na	
K	
Urea	
Sugar	-
Protein	-
pH	8.5
Blood	non haem trace
Ketones	-

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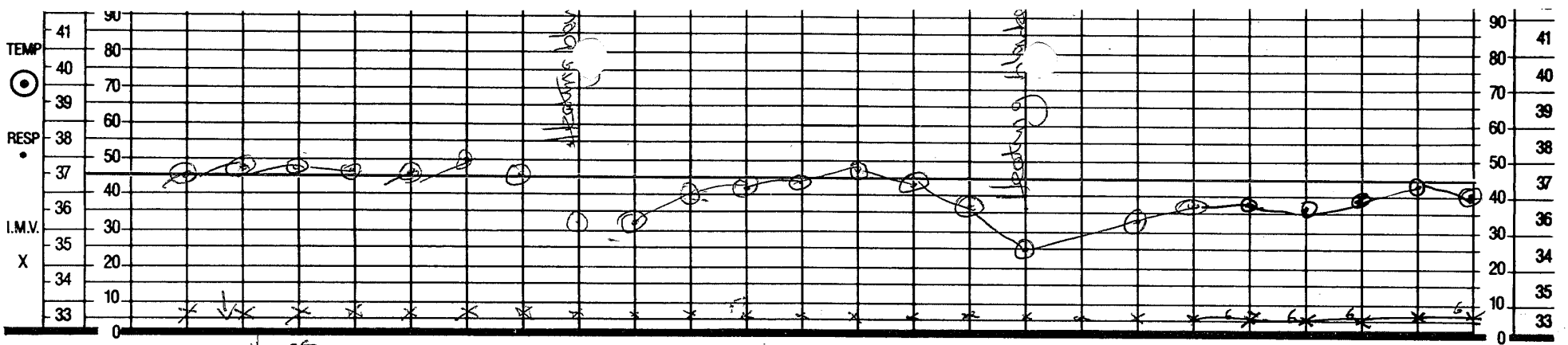
THE ROYAL BELFAST HOSPITAL FOR SICK CHILDREN INTENSIVE CARE UNIT DAILY RECORD SHEET



Respiratory Support SIMV PC+PS

Parameter	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
FiO ₂	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	23	23	23	23	23	23	23	23
Pressure Insp	17	17	17	16	17	16	17	17	17	16	16	16	16	16	17	17	17	17	17	17	16	17	17	17	17
Pressure Exp	5	5	4	5	4	4	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Volume Insp	249	253	280	269	271	255	242	219	281	285	255	239	241	245	263	289	273	256	281	288	279	283	281	275	275
Volume Exp	28	300	322	273	311	286	284	246	303	294	277	234	256	263	283	322	284	327	281	278	282	305	286	304	304
Time Insp	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1	1:1
Time Exp	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9	1:9
Flow	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓				✓					✓					
Temp	37.9	37.8	37.8	37.8	37.9	37.9	37.9	37.8	37.9	37.9	37.8	37.9	37.9	37.8	37.9	37.8	37.8	37.9	37.9	37.8	37.8	37.9	37.9	37.9	37.9
Suction						2P					1P						1P					1H			

Type of Sample	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
pH							7.37										7.41				7.452		7.47		
pCO ₂							6.14										6.67				5.37		5.26		
Bicarb							26.5										30.7				27.5		27.8		
B.E.							1.1										5.0				3.3		3.8		
pO ₂							1038										12.66				14.97		12.6		
SpO ₂ %	96	96	96	97	97	97	96	96	98	98	98	99	99			100	100	100	99	99	98	98	99	99	99
ETCO ₂	4.5	4.9	5.5	5.3	5.7	5.5	5.3	5.7	5.1	5.1	5.3	5.7	5.6			4.1	4.4	4.5	4.8	4.7	5.0	5.1	5.1	4.9	4.9
Na	161						162	163								159		164		156.3		155			158
K	3.6						3.6	3.7								3.8		3.8		3.1		3.4			3.3



Respiratory Support SIMV PC+PS

FiO ₂	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	23	23	23	23	23	23		
Pressure	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 4	Insp 16 Exp 5	Insp 17 Exp 4	Insp 16 Exp 4	Insp 17 Exp 4	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 16 Exp 5	Insp 16 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 4	Insp 17 Exp 5	Insp 16 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5		
Volume	Insp 249 Exp 28	Insp 253 Exp 350	Insp 285 Exp 322	Insp 269 Exp 313	Insp 271 Exp 311	Insp 253 Exp 286	Insp 242 Exp 284	Insp 219 Exp 246	Insp 281 Exp 303	Insp 285 Exp 294	Insp 255 Exp 277	Insp 239 Exp 234	Insp 241 Exp 256	Insp 245 Exp 263	Insp 263 Exp 288	Insp 289 Exp 322	Insp 273 Exp 284	Insp 286 Exp 327	Insp 281 Exp 281	Insp 288 Exp 298	Insp 279 Exp 282	Insp 283 Exp 305	Insp 281 Exp 296	Insp 275 Exp 304
Time	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9	Insp 1: Exp 1.9
Flow	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Temp	37.9	37.8	37.8	37.8	37.9	37.9	37.9	37.8	37.9	37.9	37.8	37.9	37.9	37.8	37.8	37.8	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
Suction						20					1P				1P						1M			

Type of Sample	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
pH							7.37						7.41					7.42		7.47					
pCO ₂							6.14						6.67					5.37		5.26					
Bicarb							26.5						30.7					27.5		27.8					
B.E.							1.1						5.0					3.3		3.8					
pO ₂							1038						12.66					14.97		12.6					
SaO ₂ %	96	96	96	97	97	97	96	96	98	98	98	99	99			100	100	100	99	98	98	99	99	99	99
t(CO ₂)	4.5	4.9	5.5	5.3	5.7	5.5	5.3	5.7	5.1	5.1	5.3	5.7	5.6			4.1		4.4	4.5	4.8	4.7	6.0	5.1	4.9	
Na	161						162	163				159					164		156.3		155				158
K	3.6						3.6	3.7				3.8					3.8		3.1		3.4				3.3
Cl	25						27	27								62	27								
Ca							2.1	2.1									2.36								2.2
T.P.							25	25									31								
Urea	3.2						2.6	2.6									2.8								3.3
Creatinine	55						54	54									58								56
Glucose							0.82	0.82									0.89								0.86
Osmolality							1.42	1.42									1.54								326
Bilirubin							239	239									120								
BM. Test							9.6	9.6				10.2						12.5							
Hb							10.6	10.7				13.2								11.9		11.5			10.3
PCV							0.343	0.343																	0.34
Platelets							125	125																	107
WBC							19.6	19.6																	16.0
P.T.							20.3	20.3																	
A.P.T.T.							45.1	45.1																	
Fibrinogen							4.68	4.68																	
Drug Levels							Rapti late Time 14.1	14.1																	
1							P.T Correction Time 17.1	17.1																	
2							APTT Correction Time 36.4	36.4																	
Cultures Sent							TCT 17.6	17.6																	
Urine - S.G.							1010	1010																	
Osmolality																									
Na												166													
K												80													
Urea												44													
Sugar							-	-																	-ve
Protein							-	-																	trace
pH							5.0	5.0																	8.5
Blood							Trace	Trace																	-ve
Ketones							-	-																	-ve

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LFC-197072

		Time	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
T	Trach./Intubated		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
	Paralyzed																										
EYE OPENING	4 Spontaneously																										
	3 To speech																										
	2 To pain																										
	1 None		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MOTOR RESPONSE	6 Obeys commands																										
	5 Localizes pain																										
	4 Flexion withdrawal																										
	3 Flexion - abnormal		leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg	leg
	2 Extension																										
1 Flaccid		arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms	arms
VERBAL RESPONSE	5 Oriented, converses																										
	4 Disoriented, confused																										
	3 Inappropriate words																										
	2 Incomprehensible sounds		ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET	ET
1 None																											
TOTAL (G.C.S.)		3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	3-5	
SEIZURES	Generalized convulsion																										
	R - UL																										
	- LL																										
	L - UL																										
COUGH	Spontaneous																										
	To tracheal stimulation																										
GAG REFLEX	Present																										
	Absent																										
SPONT. RESPIRATION	Present																										
	Absent																										
PUPILS	LEFT	Size	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
		Reaction	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RIGHT	Size	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
		Reaction	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

PUPIL SCALE (mm) 1 2 3 4 5 6 7 8
 REACTION ++ = Brisk. + = Sluggish. - = No reaction. C = Eye swollen shut.

MONITORING		VENTILATION THERAPY								
TIME		TIME	FLOW	PIP	PEEP	TIDAL VOL.	I.T.	RATE	FiO ₂	SIGNED
3PM	Turned to left side									
6AM	MIC ETC PNAS.									
9AM	Sat. probe resited. Tuned Lt side.									
12AM	MIC ETC.									
2PM	ETC. Sat. probe resited.									
3PM	Turned to Rt side. Sat. probe resited. MIC.									
4PM	ETC 6pm ETC.									
7pm	Tuned to OSide.									
9PM	Sat. probe.									
10PM	MIC ETC									
	-Granny.									

DATE 11/5/03 DAYS IN ICU 3
 ETT Day No. 3 Art Line Day No. 4
 Tube Size 6.5 Site ~~Endotracheal~~ ^{Subclavian}
 Tube Length CV Line Day No. 3
 Trach Day No. Site ~~Endotracheal~~ ^{Subclavian}
 Trach Size Weight Gain Loss
 Ventil. Day No.
 Connor Mitchell
 Hep No 334505
 D.O.B. 12/10/87

LONUK MITCHELL

CH 334505

Date: 10.5.03

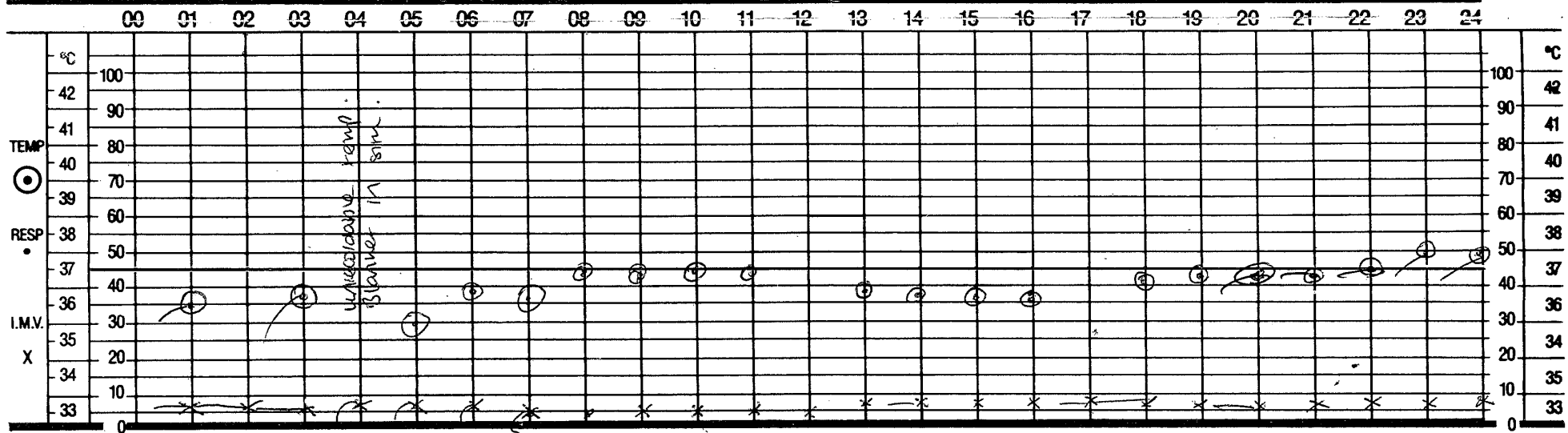
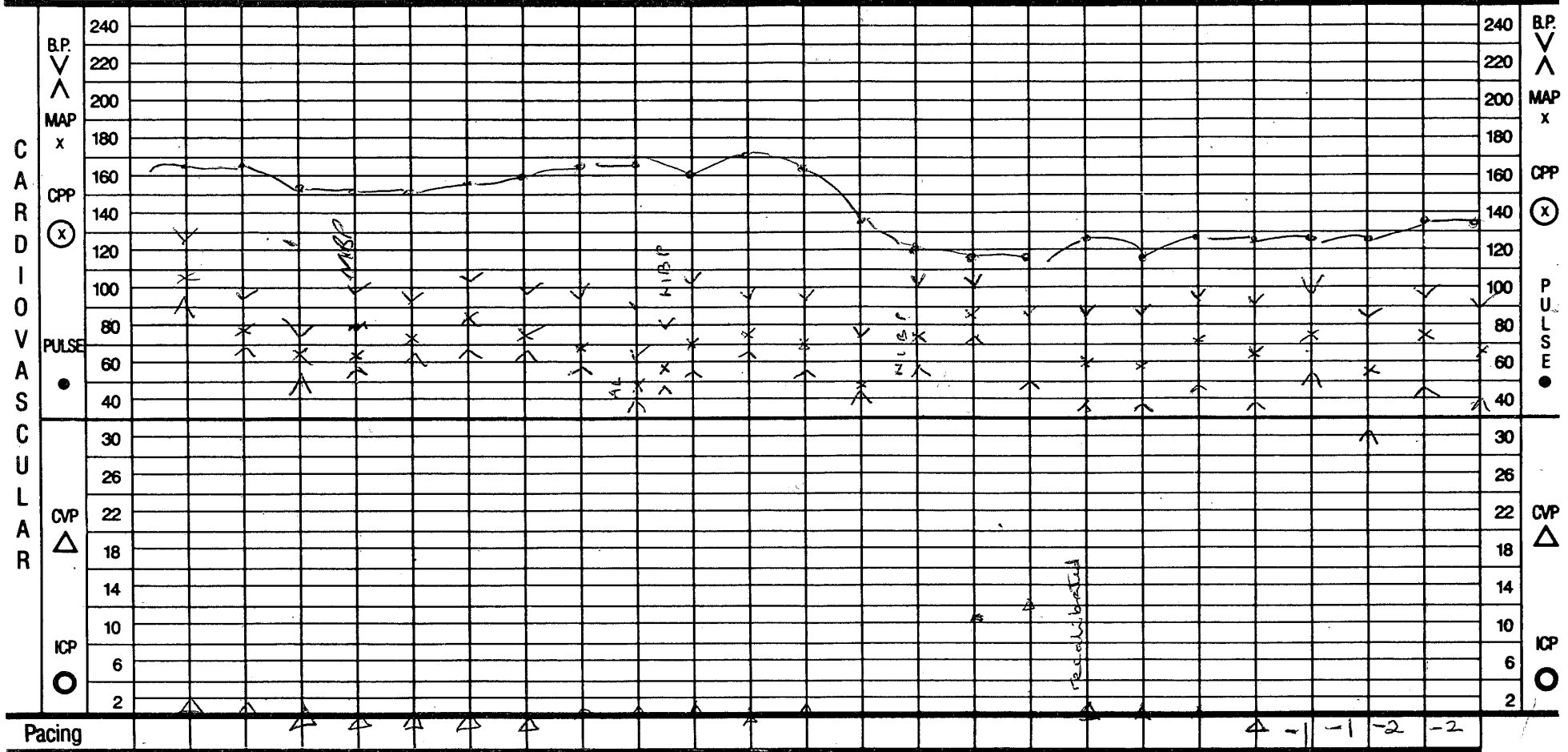
DOB 12.10.87



THE ROYAL BELFAST HOSPITAL FOR SICK CHILDREN INTENSIVE CARE UNIT DAILY RECORD SHEET

	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
BLOOD TESTS X-RAYS			BM		BM			BM UFE FBP ABC			ABC BM	COAG screen UFE			CR SCAN		BM UFE FBP			UFE FBP					UFE FBP BM
BLOOD SPECIMENS (ml)																									
PHYSIO													✓			✓									

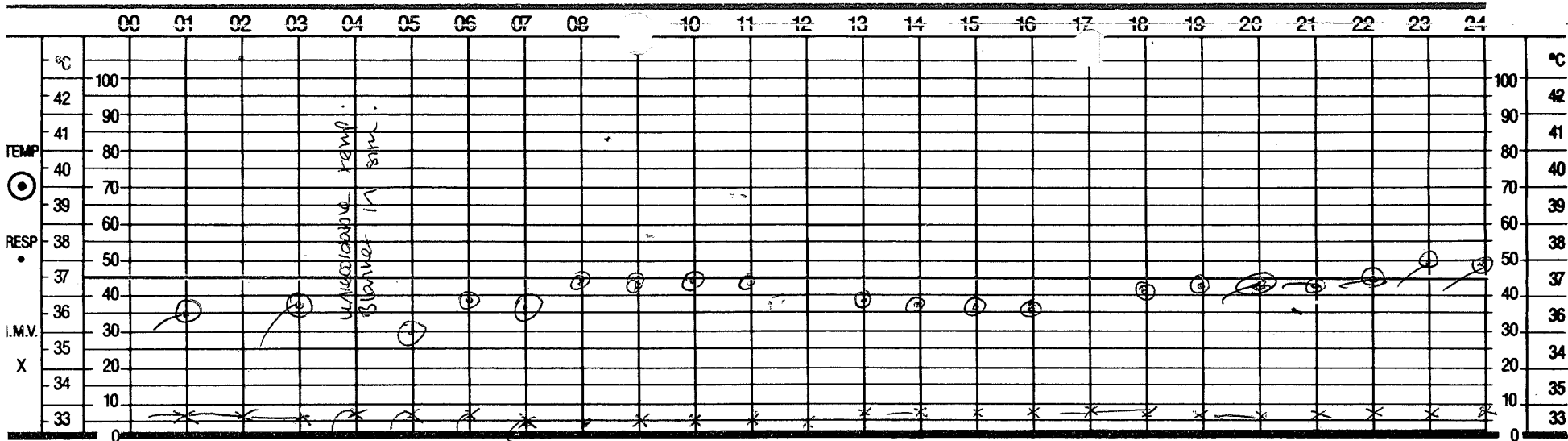
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Respiratory Support SIMV PCPS

FiO ₂	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	25	25	25	25	25	25	24	24
Pressure Inap	17	17	17	17	17	17	17	17	16	16	17	17	17	17	17	17	17	17	17	17	17	17	16	17	17
Pressure Exp	5	5	5	5	5	5	5	5	5	5	5	5	4	5	5	5	5	5	5	4	5	5	5	5	5
Volume Inap	268	260	257	286	263	259	258	279	277	233	244	239	311	283	289	276	282	280	277	282	268	260	263	254	
Volume Exp	258	218	220	320	303	296	294	319	321	272	288	272	338	310	315	314	316	310	304	317	301	289	278	289	
Time Inap	1:15	1:15	1:15	1:15	1:15	1:11	1:11	1:11	1:11	1:11	1:11	1:11	1:12	1:11	1:11	1:11	1:11	1:11	1:11	1:11	1:11	1:11	1:11	1:11	
Time Exp	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	1:19	
CUFF DEFLATED	✓								✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Temp	37.9	37.8	37.8	37.8	37.8	37.8	37.8	37.9	37.6	37.3	37.9	37.9	38.1	37.7	37.3	37.9	37.7	37.9	37.7	37.7	37.9	37.9	37.8	37.8	
Suction			IM	IM					IM			2MP				min Seco						2P		2MP	

Type of Sample																									
pH			7.32				7.33			7.36				7.405				7.40						7.45	
pCO ₂			5.52				6.24			5.95				4.45				4.51						4.28	
Bicarb			21.0				24.1			24.7								20.6						21.8	
B.E.			-4.8				-2.1			-1.0				-3.4				-3.4						-1.5	
pO ₂			15.6				14.4			11.23				15.87				12.72						15.08	
SpO ₂ %	98	96.1	96	97.1	97.1	97.1	97.1	97	96	94	95	97	98	100	100	100	98	98	98	98	98	98	99	99	
ETCO ₂	5.2	4.5	4.3	4.2	4.4	5.1	5.1	4.9	4.8	4.9	5.3	5.5	3.1	3.5	3.7	3.5	3.5	3.7	3.8	3.8	4.0	4.1	4.4	4.6	
Na			(161)	(163)			(162)	166		(160)			165			(160)	163				(160)	162		(157.7)	



Respiratory Support SIMV PCPS

FiO ₂	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	25	25	25	25	25	25	24	24	
Pressure	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 16 Exp 5	Insp 16 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 4	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 4	Insp 17 Exp 5	Insp 17 Exp 5	Insp 17 Exp 4	Insp 16 Exp 5	Insp 17 Exp 5	Insp 17 Exp 5	
Volume	Insp 268 Exp 258	Insp 260 Exp 318	Insp 257 Exp 320	Insp 286 Exp 320	Insp 263 Exp 303	Insp 256 Exp 296	Insp 258 Exp 294	Insp 279 Exp 318	Insp 277 Exp 324	Insp 233 Exp 272	Insp 244 Exp 288	Insp 239 Exp 272	Insp 311 Exp 338	Insp 283 Exp 320	Insp 289 Exp 315	Insp 276 Exp 314	Insp 282 Exp 316	Insp 280 Exp 310	Insp 277 Exp 304	Insp 282 Exp 317	Insp 268 Exp 302	Insp 260 Exp 289	Insp 265 Exp 298	Insp 254 Exp 289
Time	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9	Insp 1 Exp 1.9
Temp	37.9	37.8	37.8	37.8	37.8	37.8	37.9	37.8	37.9	37.9	37.9	38.1	37.8	37.8	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.8	37.8	
Suction			1M		1M				1M			2M			2M						2P		2M	

Type of Sample																								
pH			7.52				7.33									7.45								7.45
pCO ₂			5.52				6.24									4.45								4.28
Bicarb			21.0				24.1									24.7								21.8
B.E.			-4.8				-2.1									-3.4								-1.5
pO ₂			15.6				14.4									15.87								15.08
SpO ₂ %	98	96	96	97	97	97	97	97	97	96	94	95	97	98	100	100	100	98	98	98	98	98	99	99
ETCO ₂	5.2	4.5	4.3	4.2	4.4	5.1	5.1	4.9	4.8	4.9	5.3	5.5	3.1	3.5	3.7	3.5	3.5	3.7	3.8	3.8	4.0	4.1	4.4	4.6
Na			161	163			162	166			160		165			160	163				162			157
K			4.2	3.9			4.0	3.7			4.1		3.8			3.7	3.5				3.8			3.4
Cl			CO ₂	21			CO ₂	27								CO ₂	22				22			
Ca			Alb	30								2.11				Alb	25				Ca	2.28		
T.P.			Ca	2.02												Ca	2.19				Alb	2.6		
Urea				3.4				2.9				3.0				2.9						3.3		
Creatinine				4.4				4.3				5.0				5.8						6.1		
Glucose			Mg	0.85								Mg	0.84			Mg	0.86					0.85		
Osmolality			Phos	1.89									Mg	1.32		Phos	1.34					Phos	1.42	
Bilirubin																								
CRP				78.0				CRP	102															
BM. Test			12.1		8.6			4.2	4.8	6.9					8.7						10.9		8.6	
Hb			14.5				15.2	14.1			14.2											11.8		
PCV								0.43														0.374		
Platelets								131														129000		
WBC								21.2														24.5		
P.T.													19.6											
P.T.T.													27.2											
Drug Levels																								
Cultures Sent																								
Urine - S.G.			1.010				1.025																	
Osmolality																								
Na																								
K																								
Urea																								
Sugar			+					Trace																-ve
Protein			-																					Trace
pH			6.0				5.0																	5.0
Blood			LARGE				LARGE																	++
Ketones			MOD.				MOD.																	Small

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		Time	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
C O R T I C A L R E S P O N S E S	T	Trach./Intubated		I	I	I	I	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	I	I	I	
	P	Paralyzed																										
	EYE O P E N I N G	4	Spontaneously																									
		3	To speech																									
		2	To pain																									
		1	None		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	M O T O R R E S P O N S E	6	Obeys commands																									
		5	Localizes pain																									
		4	Flexion withdrawal																									
		3	Flexion - abnormal																									
		2	Extension																									
		1	Flaccid		✓																							
	V E R B A L R E S P O N S E	5	Oriented, converses																									
		4	Disoriented, confused																									
		3	Inappropriate words																									
2		Incomprehensible sounds																										
1		None		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
TOTAL (G.C.S.)			3	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
S E I Z U R E S	Generalized convulsion																											
	R - UL																											
	- LL																											
	L - UL																											
	- LL																											
B R A I N	COUGH		Spontaneous																									
			To tracheal stimulation																									
	GAG REFLEX		Present																									
			Absent																									
	SPONT. RESPIRATION		Present																									
			Absent																									
	PUPILS		LEFT		Size	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
					Reaction	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
			RIGHT		Size	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
					Reaction	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

PUPIL SCALE (mm) 1 2 3 4 5 6 7 8
 REACTION ++ = Brisk. + = Sluggish. - = No reaction. C = Eye swollen shut.

ETT Day No.	2	Art Line Day No.	3
Tube Size	6.5	Site	(1) Endotracheal (2) Subcut.
Tube Length	21 cm	CV Line Day No.	2
Trach Day No.		Site	Removal
Trach Size		Weight	
Vent Day No.		Gain	
		Loss	

CH 334505
 NTR CONOR MITCHELL
 10/10/97
 N16
 P166 7A7
 9H036
 09/08/1997

TIME	MONITORING							VENTILATION THERAPY											
	TIME	FLOW	PIP	PEEP	TIDAL VOL.	I.T.	RATE	FO ₂	SIGNED	TIME	FLOW	PIP	PEEP	TIDAL VOL.	I.T.	RATE	FO ₂	SIGNED	
0200	Head turned to @																		
0500	Head turned to @ side. Allow placed on back for support. Towel placed between legs. SaO ₂ probe position changed.																		
0700	Eye care performed by gran.																		
0930	Position changed to lt side, arterial m/c. SaO ₂ probe rechecked. Position changed.																		
1230	Position changed. SaO ₂ probe repositioned. ETC m/c by gran. Arterial care.																		
1600	Subtract posinha changed. SaO ₂ probe rechecked. M/C.																		
1900	SaO ₂ probe rechecked. M/C + ETC.																		
2100	Turned m/c ETC.																		
1245	Turned m/c ETC. O ₂ Sat probe rechecked.																		

DATE 10.5.03 DAYS IN ICU 2



09/05/03

CONNOR MITCHELL

CH 334505

DOB: 12/10/87

THE ROYAL BELFAST HOSPITAL FOR SICK CHILDREN INTENSIVE CARE UNIT DAILY RECORD SHEET

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

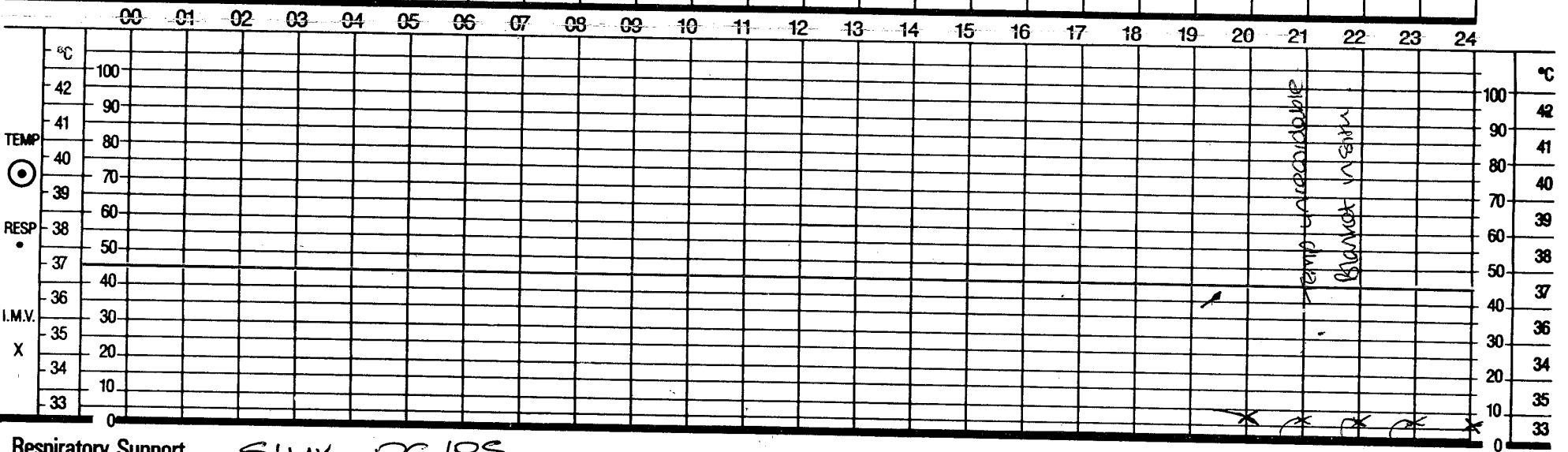
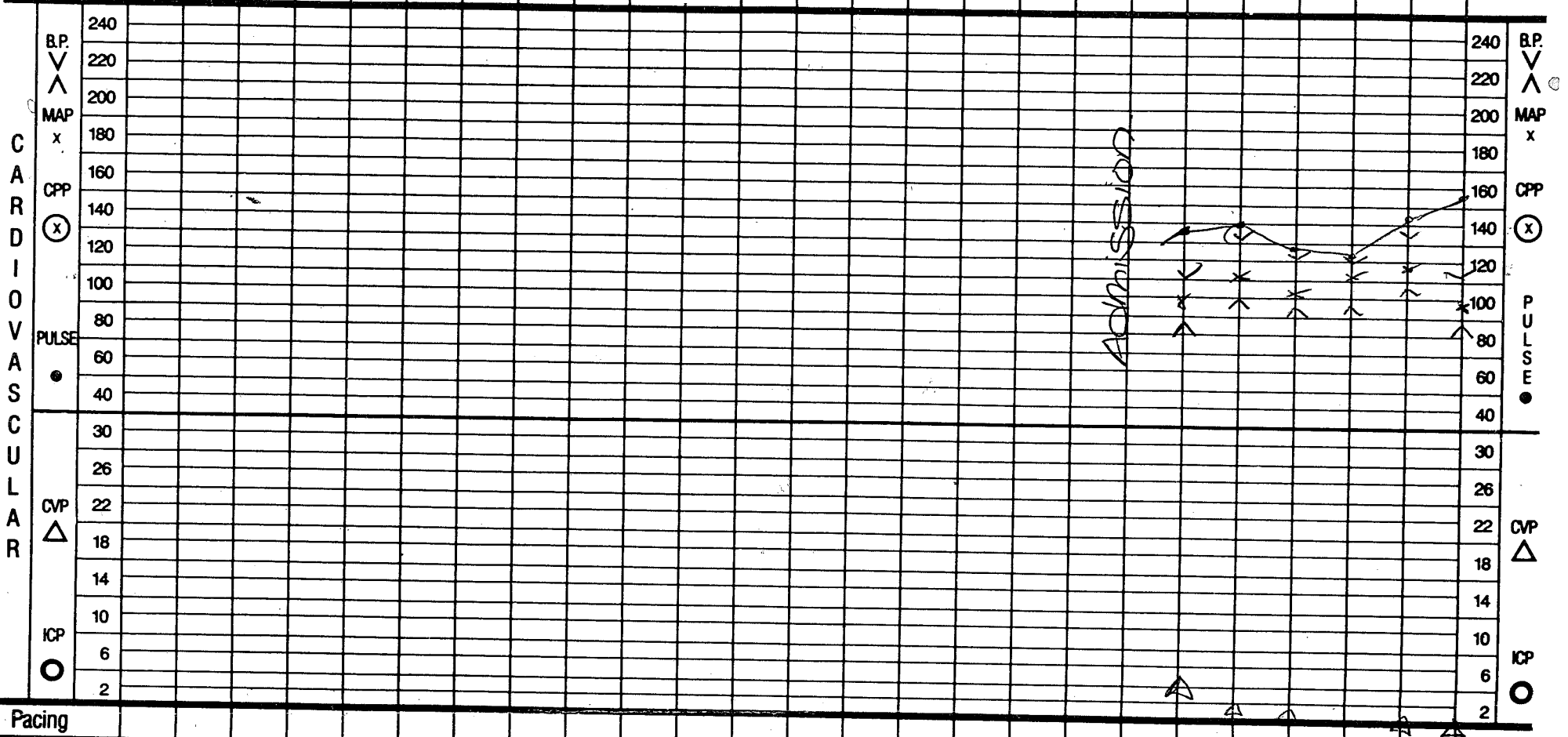
BLOOD TESTS X-RAYS

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ABS BM
LFT
RSP
BM
ABS

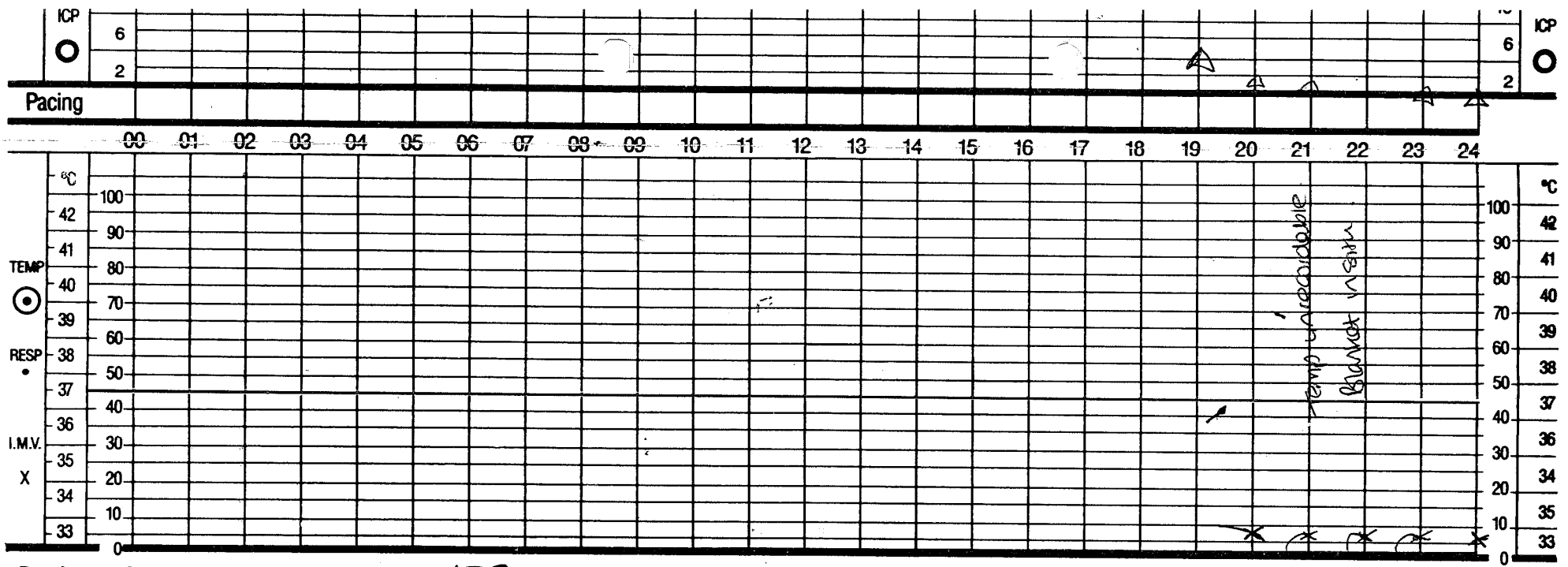
BLOOD SPECIMENS (ml)

PHYSIO



Parameter	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
FiO ₂																										
Pressure																										
Volume																										
Time																										
Flow																										
Temp																										
Suction																										

Type of Sample	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
pH																										
pCO ₂																										
Bicarb																										
B.E.																										
pO ₂																										
SaO ₂ %																										
ETCO ₂																										



Respiratory Support SIM PCRS

FI _O ₂	Pressure Inp Exp	Volume Inp Exp	Time Inp Exp	Flow	Temp	Suction
30	20/17	356/287	1:19		37.9	
30	17/5	327/267	1:1.9		37.8	2MP
30	17/4	305/252	1:1.9		38.0	
30	17/5	278/208	1:1.9		37.9	

Type of Sample	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
pH																				7.564			7.36		
pCO ₂																				2.40			4.5		
Bicarb																				15.9			18.4		
B.E.																				-3.3			-6.1		
pO ₂																				22.21			21.64		
SaO ₂ %																				100	99.1	100.1	100.6	98.1	
ETCO ₂																				ETCO ₂ NA (156.8)			3.6	4.2	4.0
Na																				(156.8)	urinary	21	(160)		
K																				(3.5)		16	(3.6)		
Cl																									
Ca																									
T.P.																									
Urea																							45		
Creatinine																						osmo	129		
Glucose																									
Osmolality																									
Bilirubin																									
BM. Test																					5.8		10.9		
Hb																								(15.1)	14.1
PCV																									0.428
Platelets																									203
WBC																									31.0
P.T.																									
P.T.T.																									
Drug Levels																									
1																									
2																									
Cultures Sent																									urinary urine
Urine - S.G.																									
Osmolality																									
Na																									
K																									
Urea																									
Sugar																									
Protein																									
pH																									
Blood																									
Ketones																									

C17 334505 - page 22 contd.

