



Fridge identification	Hospital Name:			Moonaree t				Hospital					Asset N			lo: <i>123321</i>					N	Month:			September			Year:		•	207		14		
Daily maintenance checks					1 :	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Record blood fridge temperature from digital display or internal thermometer					5 4.	.5 4	4.0 4.	.5	5	4.5	4.0	4,5	5	4.5	4.0	4.5	5	4.5	4.0	4.5	5	4.5	4.0	4.5	5	4.5	4.0	4.5	4.0	4.5	4.0	4.5	4.5	4.0	-
(Acceptable Range 2–6° C) (Record temperature) Check temperature recording chart operation and for out of range spikes (✓)				/ v	/ ,	/ \	/	✓	√	✓	√	✓	√	✓	✓	✓	√	√	√	√	√	√	√	√	√	√	√	√	✓	√	√	✓	/	\vdash	
Document reasons for spikes on temperature chart and in Problem Log below. (*)				,	` `		` `		•	•	•	٧	•		*	*	ľ	•	•	٧	•	•	•	•	٧	*	•	•	•	•	•	*	•	*	-
Check fridge for blood that can be returned to the Transfusion Service Laboratory.				/ v	/ ,	✓ \	/	√	√	✓	√	√	√	✓	√	√	√	√	✓	√	✓	√	✓	✓	√	√	√	√	✓	√	✓	✓	✓	_	
Segregate blood and contact Lab reg transportation of blood as required)	garding return (including advice of	on packing a	nd																															
Initials of staff member performing	a check		(initials)) R	TM	10 t	DR S	34	ΕP	77	AD	RT	MO	? DK	SH	EP	TT	AD	RT	MC	RT	MC	DR	SH	ΕP	TT	AD	RT	MC	DR	SH	EP	77	AD	
(initial of call monitor portaining cricos).				ek	1		2		3			1		5	_											<u> </u>		<u> </u>	<u> </u>	_					
Weekly maintenance checks (See procedure on right)					Date 1/9/14				_		•		4 29/9/14		BLOOD FRIDGE MAINTENANCE PROCEDURES (See SA Health BloodSafe website for full procedures, including 6 month and 12 month checks)																				
					1 1		7 9711		19711		22/ 7 V			7 '' 7	TEMPERATURE CHART [CHECK DAILY - REPLACE WEEKLY]																				
			(√))			, /		· ·		·				Weekly temperature chart (circular type)- Open cover, remove old chart. Check chart for conformance during previous 7 days, date and sign. Date new chart, identify fridge/hospital, sign and place on recorder. Ensure that day																				
Temperature chart copy sent to Partr		(✓)		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		\ \ \ \ \ \		'		·				and time are correct with pen recorder position. Adjust if necessary. Ensure pen tip is touching chart. Close and lock																					
Test all alarms to ensure correct functioning		Audible	(✓)				,		,		√			<u>/</u>	cover. Other types of temperature chart–Check chart operation and conformance daily and change as required. ALARM TEST [PERFORM WEEKLY]																				
		Visible	(✓)	√			✓		✓		✓			/	Audible: Push test button and ensure audible alarm (e.g. beep or siren) is functioning.																				
		Power Loss	(✓)	✓			✓		√		~	✓		/	Visible: Push test button and ensure visible alarm (e.g. flashing light) is functioning. Power loss: Turn power off at wall switch or main switch if accessible. Ensure alarms function.																				
		Remote Alarm	ı (<)		✓		✓		√		~	/		/	Remote alarm: Push test button and ensure remote alarm system(s) is functioning.																				
Initials of staff member performing check (Initials)			s)		RT	•	MC	,	DR		Si		1	DR		Send copy of Temperature Chart to Partnering Transfusion Laboratory ALARM HIGH AND LOW TEMPERATURE ACTIVATION CHECKS [PERFORM MONTHLY]																			
Monthly maintanana a	haaka (C-												1 -		Son	ne new	er frid	ges h	ve ar	n auto	mate	ed pro	cess f	or the	se tes	sts. Hi	igh an	low a	alarm c	hecks	MUS	T be			
Monthly maintenance c	necks (Se	1				<i>,</i> – .	11. (1)								monthly. Older fridges require a manual checking process as detailed below. These checks must also be performed monthly. Please refer to the fridge manufacturer's manual on how to do this.																				
	Task Date			Pass(√)./ Fa									By (Inititals)					Please handle probes carefully for the following checks (once completed carefully replace probes)																	
Battery backup check 1/9/14				SS v	// Fail			R1							 High temperature alarm: Remove probe from container. Insert into a small container of room temperature water. Ensure alarm is activated as temperature rises above 5.5°C. 																				
High Alarm activation check 1/9/14					Pass✓/ Fail					RT							 Low temperature alarm: Remove probe from container. Insert into a small container of iced water. 																		
Low Alarm activation check		1/9/14	Pass √ / Fail					RT						Ensure alarm is activated as temperature falls below 2.5°C. BATTERY BACKUP CHECK – refer to manufacturer's instructions [PERFORM MONTHLY]																					
Check door seals & clean interna	lly	<i>1/9/14</i> Pe			erformed: ✓				RT						CORRECTIVE ACTION MUST BE TAKEN IF ANY BLOOD FRIDGE MAINTENANCE TEST FAILS																				
Problem log														VERIFICATION																					
Record problems, dates and corrective actions taken (continue on reverse if required)													Re	viewe	ed by	CSC	/DO	N	Na	me	Jar	ne Si	nith	S	Sign (Tane	e Si	mith	<i>'</i>	Date	1/10	0/14			
Blood fridge maintenance procedures must be performed according to the schedule above.											Co Tra	py Se	ent to	Part _abo	ner ator	у	1			n Br			Sign					Date	e 1/1	0/14					
Blood Fridge Maintenance Record South Australian Public Hospitals Retention Disposal Schedule requires this form to be archived and stored for 20 years by the health unit											Reviewed by Laboratory (Lab use Only) Name Sign Date																								