South Infirmary - Victoria University Hospital



Quality Improvement Plan

2014

On the 26/03/2014 the South Infirmary Victoria University Hospital (SIVUH), was inspected by the Health Information Quality Authority.

We would like to take this opportunity to thank the inspectors for a fair and accurate report

The following is a quality improvement plan which we have identified from their report. We are currently working on this Quality Improvement Plan to ensure that the care given to all our service users is done in a manner which ensures that we prevent and control infection, and thus provide a safe and quality service

for all.

Standard 3: Environment and Facilities Management

Associated Infections. The physical environment, facilities and resources are developed and managed to minimise the risk of service users, staff and visitors acquiring a Healthcare

Criterion 3.6

service-user dignity and privacy and to reduce the risk of service users, staff and visitors acquiring a Healthcare Associated Infection The cleanliness of the physical environment is effectively managed and maintained according to relevant national guidelines and legislation; to protect

Ward Childrens Ward				
Issue- Environment & Equipment	Action Required	Responsible Person	Due Date	QIP status
Light dust noted on a patient locker,	Ensure cleaning of same adhered to and records are maintained	CNM 2 Ward ,Hygiene Coordinator and cleaning	Immediate	Completed
Light dust noted skirting board	Ensure ward cleaning records are up to date and staff adhere to same	CNM 2 Ward and Hygiene Coordinator cleaning supervisors	Immediate	Competed. Further cleaning audit carried out. 87%
Light dust noted on bed frame	Ensure same is part of the ward cleaning schedule and staff aware and maintain same	CNM 2 Ward and Hygiene Coordinator cleaning supervisors	Immediate	Completed.
Light dust noted on a baby bath frame	Ensure ward cleaning records are up to date and staff adhere to same	CNM 2 ward	Immediate	Removed out of service
Moderate amount of dust noted on Resuscitation trolley	Ensure ward cleaning records are up to date and staff adhere to same	CNM 2 ward	Immediate	completed
Heavy dust noted on the window frames in the dirty utility	Ensure ward cleaning records are up to date and staff adhere to same	CNM 2 ward	Immediate	Completed.
Splash staining was visible on the side of a reclining armchair in a patient area: dirt and grit were also observed on the foot area on an armchair.	Ensure ward cleaning records are up to date and staff adhere to same	CNM 2 Ward	Immediate	Completed.
The vinyl covering of a chair was visibly cracked.	All chair coverings to be reviewed and same to be removed and repaired or replaced	CNM 2 Ward Procurement Manager	May 30th	Refurb programme on going. Second batch being repaired
Heavy dust was visible on the air conditioning vents on the corridor ceiling	Ensure all vents are cleaned and maintained and same documented	Maintenance manager and Hygiene Coordinator	May 30th	Completed.

A shower basin in a patient bathroom was visibly chipped, hindering	Ensure all fixtures and fittings that are chipped are reported to maintenance and same is replaced.	CNM 2 Ward, Maintenance Manager	May 30th	To be reviewed
The wheel areas of a dressing trolley inspected in the utility	All cleaning trolleys to be taken off ward for deep clean and maintenance.	CNM 2 Ward	May 30th	completed
Ceiling tiles outside of the playroom are stained.	Ensure all ceiling tiles that are stained are reported to maintenance and are replaced. Maintenance to find out the cause of staining and rectify same.	CNM 2 Ward, Maintenance Manager	May 30th	Reported.
The wheel areas of a dressing trolley in clean utility were unclean.	Ensure cleaning regime for patient equipment in place and adhered to	CNM 2 Ward	Immediate	completed
Rust coloured staining was observed on the frame underneath the seat and wheel areas of a commode	Maintenance to remove and deep clean and repair if possible or same to be replaced	CNM 2 Ward Maintenance Manager	May 30th	Under review
Rust coloured staining was observed on the lid of a domestic waste bin by the work station	Review of all waste bins to ensure rust free; repair or replace rusty waste bins	CNM 2 Ward and Hygiene Coordinator Maintenance Manager	Immediate	To be removed. Bin maintenance programme continues
Sticky tape was observed underneath a shelf of a dressing trolley, hindering effective cleaning.	Ensure staff aware that the use of sticky tape prohibited and that same is cleaned effectively off surfaces if present	CNM 2 Ward	Immediate	completed
Two emesis bags were observed in the Hand hygiene sink in room 2.	Ensure staff are aware of the Hand hygiene policy and waste policy on disposal of domestic waste and use of clinical wash basins and that staff attend an education session update on waste management.	CNM 2 Ward.	May 30th	completed
There were inappropriate storage facilities for clean urinals and bedpans in the dirty utility room.	Storage facilities to be examined.	CNM 2 Ward ,Hygiene Coordinator and cleaning supervisor	May 30th	Stainless steal rack on order
Paintwork in the wall under the window in room 2 was visibly blistered and flaking hindering effective cleaning.	All paintwork is to be repaired by maintenance and area is to be repainted.	CNM 2 ward and Maintenance Manager	June 30th	To be reviewed
Suction Apparatus was observed on the floor not having been sent to bio medical for repair since 29/01/14	The Biomedical engineer will update and unsure all departmental managers are aware of the SOP on broken equipment within SIVUH	Bio medical engineer.	June 30 th	Suction Apparatus now in working order awaiting SOP
There was no hygiene audit carried out in Childrens ward for inspectors to report	Audit schedule to be developed to ensure all areas are audited on a regular basis	Hygiene Coordinator & CNM3 IPCN	May 30 th	Cleaning Audit 87% 15.04.2014

Issue Linen	Action Required	Responsible Person	Due Date	OIP status
There was chipped paint in the wall in	Reason for chipped paintwork is to be examined by	Maintenance Manager		reported
the linen room	CNM 2 and rectified by maintenance and area is to be	and Ward CNM2		
	repainted.			
Sticky residue was visible on some of	Ensure staff aware that the use of sticky tape	CNM 2 Ward	Immediate	completed
the shelving.	prohibited and that same is cleaned effectively off			
	surfaces if present			
Empty sharps bins were inappropriately	Ensure all equipment is stored in correct place.	CNM 2 Ward and	Immediate	completed
stored on the floor area.		Hygiene Coordinator		
The labeling observed on the shelving	Ensure staff aware that the use of sticky tape	CNM 2 Ward	Immediate	completed
was adhered to with sticky tape	prohibited and that same is cleaned effectively off			
	surfaces if present			
Issue- Cleaning equipment	Action Required	Responsible Person	Due Date	QIP status
Cleaning equipment such as mop heads and floor buffers were visibly unclean.	All cleaning equipment is to be kept clean at all times, same should be recorded on cleaning specification and tool box training to be given audit of cleaning equipment to be carried out. Also to be included on cleaning audit.	Contract Cleaning Manager.	Immediate	Completed. Cleaning audits and Cleaning spec reflect this.
The cleaning store room was unsecure	Cleaning store to be kept locked at all times	Contract Cleaning Manager	Immediate	Completed
The cleaning store room was visibly	Cleaning store is to be kept clean at all times	Contract Cleaning	Immediate	Completed
cluttered and unclean at the time of the		Manager.		
inspection.				
Evidence that spray bottles for	Documentation to be updated to include this on	Contract Cleaning	Immediate	completed
detergent are filled at the beginning of	cleaning specification and tool box training to be	Manager Hygiene Co-		
the shift and emptied at the end of the	given. Also to be included on cleaning audit.	ordinator.		
shift is required.				

and current legislation. Criterion 3.7 The inventory, handling, storage, use and disposal of hazardous material/equipment is in accordance with evidence-based codes of best practice

and can cut registation.				
Issue- Waste	Action Required	Responsible Person	Due	QIP status
The second secon			Date	A CONTRACTOR OF THE PARTY OF TH
Domestic waste was observed in the	Ensure staff are aware of the waste policy on	CNM2 Ward Hygiene	May 30th ongoing	ongoing
clinical waste bin in the dirty utility	disposal of clinical waste and attend waste	Coordinator		
room.	management education session			

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There are evidence -based best practice policies. Procedures and systems for hand hygiene p		Standard 6 Hand Hygiene practices that prevent, control and reduce the risk of the spread of Healthcare Associated Infections are in place
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Infections.				
Issue- Hand Hygiene	Action Required	Responsible Person Due Date QIP status	Due Date	QIP status
The design of some of the clinical hand	All sinks are to be changed over to conform to HBN	CEO Maintenance	August 29th Ongoing	Ongoing
wash sinks on Childrens ward did not	00-10 these are to be identified and reported to	manager. IPCN		
conform to HBN 00-10 Sanitary	maintenance			
assemblies.				
Alcohol gel is not available at the point	Alcohol gel is not available at the point Single staff alcohol gel bottles to be made available to	CNM3 IPCN	May 30 th	Completed
of care	staff in areas where it is not possible to have hand gel			
	at the point of care.			

Standard 4. Human Resource Management Human resources are effectively managed in	Standard 4. Human Resource Management Human resources are effectively managed in order to prevent and control the spread of Healthcare Associated Infections	althcare Associated Infect	ions	
Criterion 4.5 All staff receive mand	Criterion 4.5 All staff receive mandatory theoretical and practical training in the prevention and control of Healthcare Associated Infections. This training is	on and control of Healthca	ire Associated	Infections. This training is
delivered during orientation/induction	delivered during orientation/induction with regular updates, is job/role specific and is audited. There is a system in place to flag non attendees	ted. There is a system in p	lace to flag no	on attendees
Issue- Hand Hygiene	Action Required	Responsible Person Due Date QIP status	Due Date	QIP status
A breakdown of all staff that attend	Data base to be set up to identify staff that have	CNM3 IPCN	May 30 th	Completed
Hand hygiene is required	attended and are due to attend an hand hygiene session			
All staff is to attend Infection	Hand hygiene sessions to be carried out monthly in	IPCN Human Resources	Continuous	Ongoing
prevention and Control training at	education centre and sessions to be given at local	Manager.		
induction and at regular intervals	level.			
Ensure staff attend mandatory hand	Identify and advise CNM of staff who have not	IPCN CNM2s Dept	Continuous Completed	Completed
hygiene sessions.	attended hand hygiene session.	heads		

Hand Hygiene practices that prevent, Criterion 6.3	Hand Hygiene practices that prevent, control and reduce the risk of the spread of Healthcare Associated Infections are in place Criterion 6.3 Hand business practices and policies are regularly monitored and audited. The results of any audit are regularly fed back to the relevant front line staff and are used to	re Associated Infections are in place	e in place	ne staff and are used to	
improve the service provided.	0				
Issue- Hand Hygiene	Action Required	Responsible Person	Due Date	QIP status	
Hand Hygiene Audits did not meet the	Ward Hand hygiene champions to be developed to	IPCN	June 27th	Training has commenced on	
national Criteria of 90%	on the wards/department areas.			from other areas	
Five out of eight staff did not use the	Put up signs and notices to show the correct duration	IPCN	May 30 th	Completed	
correct duration when using the alcohol gel.	for hand hygiene using alcohol gel.				
One staff member had long sleeves which prevented hand hygiene	Send out email to remind staff of hospital Uniform policy.	IPCN	Immediate	Email sent and CNM 2 advised at DON meeting.	

Completed	IVIAY OU	Maintenance manager	All maintenance stait are to attend training on Risks of	Aspergillus training had not been
Completed		- 8	111 ·	
QIP status	Due Date QIP status	Responsible Person	Action Required	Issue- Building work
				NDSC 2002
ganisms are implemented and ion/Renovation Activities	tions diseases/org During Construct	trol and management of intecomial Invasive Aspergillosis I	Criterion 7.6 Evidence based best practice, including national guidelines, for the prevention, control and management of intections diseases/organisms are implemented and audited. These include but are not limited to the: National guidelines for the prevention of Nosocomial Invasive Aspergillosis During Construction/Renovation Activities	Criterion 7.6 Evidence based best pract audited. These include but are not limite
		CNM3 IPC	recommendations	limited in space.
Ongoing	August 29th Ongoing	CEO, Risk Manager	Spacing in childrens ward to meet with national	The rooms in Childrens ward are
QIP status	Due Date QIP status	Responsible Person	Action Required	Issue- Bed spacing
			The spread of communicable /transmissible diseases is prevented, managed and controlled	The spread of communicable /transn
			nissible Disease Control	Standard 7 Communicable /Transmissible Disease Control

Written and updated by:

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On behalf of the Infection Prevention and Control Committee

April 2014

Approved by:

Dr. Gerard O'Callaghan (CEO)