HIQA Report of the unannounced Monitoring Assessment at University Hospital Galway – 25.05.2016

Area Assessed:	Paediatric Department				
Section / Page No. of HIQA report	Heading and Issues highlighted	Action	Owner	Time Frame	Status
	Hand Hygiene				
2.3.1	Design of Clinical Hand Wash Sinks	Hospital currently has a sink	Buildings &	2017	
	did not conform to Health Building	replacement program in place –	Maintenance		
	Note 00-10 Part C: Sanitary	replacement will be carried out on a	Manager		
	assemblies	phased/priority basis	800		
2.3.1	Access to Hand Hygiene Sinks in some	Removal of all unwanted / unused	CNM/Buildings &	Q3 & Q4 2016	
	patient rooms were obstructed by	equipment & personal items from	Maintenance		
	armchairs and personal items in the	store rooms to ensure access is not	Manager		
	Paediatric Ward	impeded. Monitoring schedule on			
		weekly basis by ward manager			
2.3.2	Majority of staff were up-to-date with	Strict emphasis on Hand Hygiene	Line Managers /	Q3 & Q4 2016	
	hand hygiene training in both areas	Training ongoing. Hand Hygiene	Infection Prevention		
	inspected, however, it was reported	training is provided by IPCN staff at	and Control Team /		
	that compliance with hand hygiene	ward level (either with individuals or	HR / Medical		
	training is lowest amongst non	in group sessions) in order to	Manpower		
	nursing groups which is also reflected	facilitate staff on the ward. Twice			
	in hand hygiene audit compliance.	weekly hand hygiene session in place			
		in UHG and also sessions have been			
		arranged at journal clubs and as			
		required. Hand Hygiene training			
		records must be held at ward level			
		and updated to ensure all staff have			
		attended as per national guidelines.			
		Increased focus on auditing to			
		ensure compliance rates increase			
		and that the five moments of hand			

Key:



2.2		2.3.3
The infrastructure and design of the Paediatric ward was outdated and as such had the potential to impact on effective infection control	Environment & Equipment	Local hand hygiene audit results indicate that there is scope for improvement in hand hygiene compliance across the hospital
As part of a Cost Benefit Analysis in respect of a new Emergency Department there is a plan to relocate and build a new Paediatric facility. This is subject to funding and planning approval. In the interim, a prioritised minor capital works list will be submitted to HSE Estates Dept., to address medium term issues in the Paediatric Dept. Immediate high risk issues have been addressed as below.		hygiene are adhered to. Increased focus on auditing to ensure compliance rates increase and that the five moments of hand hygiene are adhered to. Audit results are fed back to ward staff and audit findings discussed at ward level. Hand hygiene audits are ongoing as per GUH hand hygiene QIP and National Guidelines. 30 opportunities are carried out in each hand hygiene audit. Hand hygiene training ongoing.
General Manager		IP&C /Line Managers
2017		Q3 & Q4 2016

2.2	2.2	2.2
Paediatric Ward did not have ensuite facilities. Many of the rooms were very small with insufficient space to comfortably accommodate parents with their children. Insufficient storage space for personal belongings was observed.	Minimal spatial separation between beds did not comply with best practice guidelines which was insufficient to enable the carrying out of clinical activities without compromising infection prevention and control practices. Limited accessibility and space in patient rooms increases the risk of cross infection.	Bed spacing with limited spatial separation was observed in the two four-bed wards and did not facilitate ease of movement of staff, patients, parents or visitors.
Assess identified areas and review options to provide additional storage space.	Assessment and review to be carried out as above	Measure space in identified areas and take appropriate remedial action in context of current capacity pressures. New build will address issues in the longer term.
Services/Buildings & Maintenance Mgr	Services/Buildings & Maintenance Mgr	Services/Buildings & Maintenance Mgr
Q4 2016	Q3 & Q4 2016	Q4 2016

Low level Findings Rpt	Low level Findings Rpt	Low Level Findings report	2.2	2.2
Black Mould around windows in Room 18 and on the pipe casing beside the sink at the Nurses Station	Fish Tank	Cleaning resources allocated to the Paediatric Ward was insufficient to meet the daily activity levels. Cleaning resources are allocated up to 3pm each day and on call for the remainder of the day and night.	Maintenance issues were also observed in the toilet facilities in which casing behind toilets were degraded, floors were stained and evidence of leakage was present around toilet outlet pipes.	The Paediatric Ward was poorly maintained. The majority of surfaces and finishes throughout the ward, including wall paintwork, wood finishes on doors, door frames and skirting boards were damaged and poorly maintained and as such did not facilitate effective cleaning.
Contract Cleaner to remove where possible and remaining areas to be repainted by Maintenance	Remove Fish Tank	Carry out review of cleaning resources to ensure compliance with Infection Control standards	Immediate infrastructural high risk issues to be completed in Q3 2016	Immediate infrastructural high risk issues to be completed in Q3 2016
Contract Cleaner / Buildings & Maintenance Mgr	Buildings & Maintenance Mgr	Services/Contract Cleaner/CNM	Buildings & Maintenance Mgr / Services	Buildings & Maintenance Mgr/ Services
Q4 2016	Q4 2016	Q3 & Q4 2016	Q3 2016	Q3 2016

	Q3 2016 Q3 2016 Q4 Q4 Q4 Q4 2016	Buildings & Maintenance Mgr Buildings & Maintenance Mgr CNM / HCA CONTract Cleaner Contract Cleaner Contract Cleaner CONM	Replace Replace CNM to discuss with relevant staff and agree cleaning and audit schedule with HCA Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits. Remove	Chipped and damaged paintwork on the radiator (Room 4 & 17) Canvas Blinds in the patient rooms were not washable. Patient Equipment Dust was observed on several items of patient equipment including suction apparatus, the frame of an incubator stored in the corridor, the resuscitation trolley and on the frame of a wheelchair. Dust was observed on a computer keyboard and monitor. Covering of one chair was damaged in the patient care area (room 18)	Low level Findings Rpt Low level Findings Rpt Low level Findings Rpt Low level Findings Rpt Low level Findings Rpt
6	Q3 2016	Contract Cleaner	Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.	Grit around edges of the walls in several of the patient areas assessed (Room 3,4,19 & 21)	Low level Findings Rpt



Low level Findings Rpt		Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt
Cleaning Chemicals were inappropriately stored on the window sill.	Patient Toilets and Washrooms	Light dust was present on the undercarriage of a bed (room 19)	Sanitary waste disposal facilities were not available in the female washroom assessed	Sticky Residue was evident on a trolley	The mattress covers of some beds inspected were compromised (Room 17,18,19)
Speak to relevant ward staff to ensure inappropriate storage does not reoccur		Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.	Request to include in Sanitary Bin schedule	Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.	Replace and CNM to ensure mattress audit is carried out at least 3 monthly
CNM		Contract Cleaner	Waste Manager	Contract Cleaner	CNM
Q3		Q3	బ	Q3	immediate





Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt
Extract vent in the patient toilet was dusty.	Toothpaste and toothbrush belonging to a patient was stored in a communal toilet.	Grit around the edges of walls in a patient bathroom assessed.	Inappropriate storage of a commode in a shower room.	Floor Covering was stained and degraded, hindering effective cleaning.	Hair & fly were observed in a baby bath
Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.	CNM to address on ward with staff	Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.	CNM to address on ward with staff	Replace where funding permits	CNM addressed immediately and spoke with HCA
Contract Cleaner	CNM	Contract Cleaner	CNM	Buildings & Maintenance Mgr	CNM / HCA
Q4	Q	Q4	Q3	Q4 2016	Q3



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Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt		Low level Findings Rpt
Internal surface of the frame of a unit containing sterile consumables was dusty	Hand Hygiene sink was partially obstructed by equipment stored in the clean utility room	Dust was present on the floor edges and corners in clean utility room	Rust was visible on the foot pedal of a clinical waste bin in clean utility room	Clean Utility Room	Clean Utility Room was not secured allowing unauthorized access
Cleaned immediately and CNM to address on ward with relevant staff and monitor regularly	CNM to address on ward with relevant staff to ensure access is not impeded	Cleaned Immediately. Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.	Replace		Keycode lock to be installed
HCA / CNM	CNM	Contract Cleaner	Waste Manager		Buildings & Maintenance Mgr
Q3	Q3	Q4	Q4		Q4 2016

Complete

	Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt	
Housekeeping /Equipment	Rust was visible on the wheel areas and under the frame of a commode.	Room was not secured and cleaning chemicals were stored in an unlocked press within the room	Cleaning equipment and consumables were stored inappropriately in this room	Patient washbowls or bedpans were not stored inverted	Dust was observed on the floor edges and corners	Dirty Utility Room
	Replacement	Keycode lock to be installed	Consumables removed immediately and Appropriate storage area needs to be allocated regarding cleaning equipment	CNM to address with relevant staff on ward and ensure access is not impeded	Cleaned immediately and Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.	
	CNM / Equipping Officer	Buildings & Maintenance Mgr	Services/Buildings & Maintenance Mgr	CNM	Contract Cleaner	
	Q4 2016	Q4 2016	Q3 & Q4 2016	Q4	Q	

report	Low level findings		Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt	Low level Findings Rpt
	A linen bag was overfilled	Linen	A cleaning trolley was unclean	Assurances could not be provided that bottles for diluted cleaning products were appropriately cleaned and stored after use	The cleaning equipment room was small in size relative to the amount of equipment stored in it.	Cleaning records were not consistently completed by contract cleaners
relevant stall on ward	CNM to address on ward with		Cleaned immediately and Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.	Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.	Assess & Review with contract cleaning site manager	Contract cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular hygiene audits.
	CNM/ HCA		Contract Cleaner	Contract Cleaner	Services	Contract Cleaner
	Q4 2016		Q3 2016	Q3 2016	Q4 2016	Q3 2016



	2.4	Low level findings report	Low level findings report	Low level findings report
Nursing documentation viewed in the Paediatric Ward did not have a prompt for documenting the visual infusion phlebitis score. The system for recording daily checks for peripheral venous catheter complications in the nursing notes did not readily facilitate audit of bundle compliance.	Infection Prevention Care Bundles	Assembly details had not been completed on all sharps bins which were in use	Temporary safety locking mechanism was not engaged on the sharps disposal bins on the resuscitation trolley and in the clinical room	Bags of clean linen were observed on the floor in a storage room beside the linen cupboard.
CNM to implement with Infection Prevention and Control Team and as per hospital and national guidelines. Education has been communicated to CNM re use of care bundles.		Further training/education to be carried out.	Further training/education to be carried out.	CNM / HCA / Laundry to agree delivery schedules to allow time for appropriate storage of Linen
CNM/IPCN		Waste Manager	Waste Manager	CNM/ HCA
Immediate		Q4 2016	Q4 2016	Q4 2016

Area Assessed:	Theatres, UHG.				
Section / Page No. of HIQA report	Heading and Issues highlighted	Action	Owner	Time Frame	Status
	Hand Hygiene				
2.3.1	Some of the alcohol hand rub dispensers inspected in the Theatre Department were out of date	All alcohol hand rubs were checked and replaced if needed. On going monitoring and auditing on alcohol hand rubs.	HCA /CNM /Line Manager	Immediate	
	date	on alconol nano rubs.			
2.3.3	Local hand hygiene audit results indicate that there is scope for improvement in hand hygiene compliance across the hospital	Increased focus on auditing to ensure compliance rates increase and that the five moments of hand hygiene are adhered to Audit	IPCN /Theatre /Hand Hygiene Auditor /CNM & Line Manager	Q4 2016	
	compliance across the hospital.	hygiene are adhered to. Audit results are fed back to theatre staff and audit findings discussed			
		at department level. Strict			
		emphasis on Hand Hygiene training is provided by IPCN staff			
		at ward level (either with			
		order to facilitate staff on the			
		ward/department. Twice weekly			
		hand hygiene session in place in			





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Low Level Findings report	Low Level Findings report	Low Level Findings report	Low Level Findings report		
A wall panel was damaged outside Theatre 12	Damage to the wall was observed beside the hand hygiene sink in the female staff toilets	The seal under the sink(1) in Recovery was not intact	Plaster work and paint work was damaged in the corridors.	Environment & Equipment	
Repair	Repair	Assessment to be carried out and repair / replace	Whiterock approved and work has commenced week beginning 05/09/16		UHG and also sessions have been arranged at Journal Clubs as required. Hand Hygiene audits are ongoing. Theatre also has a hand hygiene auditor. 30 opportunities are carried out in each hand hygiene audit. Theatre have also facilitated weekly hand hygiene training for all healthcare staff
Buildings & Maintenance Mgr	Buildings & Maintenance Mgr	Buildings & Maintenance Mgr	Buildings & Maintenance Mgr		
Q3 2016	Q3 2016	Q3 2016	Q4 2016		



Low Level Findings report	Low Level Findings report	Low Level Findings report	Low Level Findings report	Low Level Findings report
Windows on the Operating Theatre 1 were not sealed.	Boxes of intravenous fluids were stored directly on the floor in the corridor	Lack of storage space in the department with in appropriate storage of equipment and supplies in communal corridors resulting in clutter. The hospital should review arrangement for storage to ensure best use of facilities and maintain a clutter free environment	A number of ceiling tiles were ill- fitting in the store room opposite Theatre 12. Ill fitting ceiling tiles may facilitate the ingress of dust from the space above ceiling level.	Break in floor covering, hindering effective cleaning (Theatre 11 prep room)
Assessment to be carried out and seal if required	Additional laminated shelving to be provided to ensure compliance of storage	Review of storage options has taken place to include additional storage solutions which includes strict adherence to stock control.	Assess and replace	Repair
Buildings & Maintenance Mgr	CNM/Services/Buildings & Maintenance Mgr	Services /Equipping Officer/CNM/Stores Mgr	Buildings & Maintenance Mgr	Buildings & Maintenance Mgr
Q3 2016	Q3 2016	Q1 2017	Q3 2016	Q3 2016



Q3 2016	Q4 2016	Q1 2017	Q3 2016	Q3 2016
CNM / Equipping Officer	CNM	Buildings & Maintenance/CNM	CNM	CNM
Replace	CNM to address with relevant staff in area and monitor	Conversion of TAL room subject to funding to provide separate storage	Discard and replace	CNM to address with staff in area and also staff have been advised of availability of wipes for use. Storage options to be reviewed. Further education to be provided to staff re individual responsibility of cleaning of clogs.
Rust coloured staining was visible on a mobile step stool (Theatre 1 Scrub room)	Red staining was observed on a bottle of alcohol hand gel and on a disposable intravenous tray adjacent to the arterial blood gas machine (Theatre 11)	Linen, intravenous infusion fluid and other extraneous items were inappropriately stored on open shelving in the oxygen compound	Several bottles of alcohol hand gel were past their use by date	Organic contamination on Theatre clogs in the female staff changing rooms. Storage and washing of theatre boots requires special consideration. Theatre footwear, whether clean or dirty, should be stored tidily on a designated and easily accessible boot rack. Theatre footwear should be thoroughly cleaned daily or if visibly contaminated.
Low Level Findings report	Low Level Findings report	Low Level Findings report	Low Level Findings report	Low Level Findings report

Key:



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Low Level Findings report	Low Level Findings report	Low Level Findings report	Low Level Findings report	Low Level Findings report	Low Level Findings report
The gel cushion on a wheelchair was compromised (outside Theatre 2)	Residue was observed on top of the anaesthetic trolley (Theatre 11)	Sticky residue was evident on an oxygen saturation probe (Recovery)	Rust coloured staining was visible at the wheel areas of the intravenous stand (Recovery)	Temporary safety locking mechanism was not engaged on a sharps disposal bin (Recovery)	Assembly details were not completed on the majority of sharps bins inspected.
Replacement / Repair	CNM to address with relevant staff in area and monitor regularly	CNM to address with relevant staff in area	Phased replacement program in place	Further training to be provided to HCA's	Further training to be provided to HCA's
CNM	Contract Cleaner/CNM/HCA	HCA / CNM	CNM/Equipping Officer	Waste Manager	Waste Manager
Q4 2016	Q3 2016	Q3 2016	Q3 2016	Q3 2016	Q3 2016



Q4 2016	CNM/Services/Buildings & Maintenance	Review dirty utility room and assess options of providing cleaning storage unit.	Dirty Utility Rooms Cleaning equipment was inappropriately stored in the 'dirty' utility rooms attached to the operating theatres.	Low Level Findings report
Q4 2016	Waste Manager	Inclusion in Sanitary Bin schedule	Sanitary waste disposal facilities were not available in the patient toilet assessed (Reception)	Low Level Findings report
Q4 2016	Services/Contract Cleaner/CNM	Weekly audit carried out in Theatres by Contract Cleaner together with random audits including IP&C	More frequent auditing of very high risk areas is recommended in line with national guidelines	Low Level Findings report
Q4 2016	CNM	CNM to address with staff on ward and adhere to hospital guidelines	Glucometers in their holders with sterile supplies are taken to the patient bedside - only equipment required for each procedure should be taken to the patient point of care	Low Level Findings report
Q3 2016	Buildings & Maintenance Mgr	Repair	Floor covering was coming away from wall under the sink. There should be coving between the floor and the wall to prevent accumulation of dust and dirt in corners and crevices (TH8)	Low Level Findings report





Low Level	Low Level Findings report	Low Level Findings report	Low Level Findings report		Low Level Findings report
A patient transport chair was inappropriately stored in this	Plaster work and paint work was damaged above the hand hygiene sink	Mop handles were stored directly on the floor	Dust and debris was observed on the floor	Housekeeping Equipment Room	Internal grid areas of ceiling vents were dusty ('dirty' utility Recovery)
CNM to address with HCA	Whiterock to be provided	Central storage area to be agreed	Cleaned immediately. Contract Cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular audits.		Maintenance to assess and yearly program to be implemented
CNM	Buildings & Maintenance Mgr	Contract Cleaner	Contract Cleaner		Buildings & Maintenance Mgr
Q3 2016	Q4 2016	Q4 2016	Q3 2016		Q4 2016



Complete

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Low Level Findings report		Low Level Findings report	Low Level Findings report	Low Level Findings report	Low Level Findings report	Findings report
Clean Linen bags were stored on a commode ('dirty' utility Recovery)	Linen	A sweeping brush was observed in this room	Outlet to the hand hygiene sink was unclean	Buffer pads were stored on the floor	Seal behind the hand hygiene sink was not intact	room
Transport drop off/HCA		Removed immediately and central storage area to be agreed for cleaning equipment	Cleaned immediately. Contract Cleaner to educate staff on levels and standards to be maintained. Strict monitoring by Services Dept via regular audits	Central storage area to be agreed	Re-seal	directly
CNM / Maintenance / Services		Contract Cleaner	Contract Cleaner	Contract Cleaner	Buildings & Maintenance Mgr	
Q3 2016		Q4 2016	Q4 2016	Q4 2016	Q4 2016	



2.4		Low Level Findings report	
Peripheral Vascular and Urinary Catheter Care bundles were in place in the hospital but not in the Theatre Department	Infection Prevention Care Bundles	Sheets and pillow cases were stored on an open shelf ('dirty' utility Theatre) Safe Injection Practices It was noted during the inspection of an operating room, authorized persons observed a number of syringes containing reconstituted intravenous medications, insufficiently labelled and stored directly on top of the anaesthetic trolley. Some of the pre-filled syringes observed were uncapped	
Care bundles carried out at ward level. Continuous monitoring and observation is carried out in theatre and recovery and also documented on the nursing plan.		Quotes obtained for appropriate storage trolley & also closed trolley storage. Further education and training of staff in relation to safe disposal of sharps & safe medication practices.	
CNM		CNM / Maintenance / Services Waste Manager / CNM/Medication Safety Officer	
Immediate		Q3 2016 Immediate	



Hand Hi quarter ward de desirabl	Section / Page Heading and No. of HIQA highlighted report Hand Hygiene	Area Assessed: St. Mich
Hand Hygiene audits carried out in quarter one of 2016 in St. Michael's ward demonstrated less than desirable compliance rates.	Heading and Issues highlighted Hand Hygiene	St. Michael's Ward, UHG.
Increased focus on auditing to ensure compliance rates increase and the five moments of hand hygiene are adhered to. Audit results are fed back to ward staff and audit findings discussed at ward level. Hand hygiene audits are ongoing as per GUH hand hygiene QIP and National Guidelines. 30 opportunities are carried out in each hand hygiene audit. Hand hygiene ongoing.	Action	
CNM / IPCN / Line Managers	Owner	
Q4 2016	Time Frame	
	Status	

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Area Assessed:	St. Nicholas' Ward, UHG.				
Section / Page No. of HIQA report	Heading and Issues highlighted	Action	Owner	Time Frame	Status
	General				
2.1	Equipment daily cleaning checklists were not consistently completed at time of revisit	Schedule to be drawn up and discussed with relevant staff including Contract Cleaning Company, Services and Nursing	Services / Contract Cleaners/ CNM / HCA/ Nursing Services	Q4 2016	
	Hand Hygiene				
	Hand Hygiene audits carried out in quarter one of 2016 in St. Nicholas' ward demonstrated less than desirable compliance rates.	Increased focus on auditing to ensure compliance rates increase and the five moments of hand hygiene are adhered to. Audit results are fed back to ward staff and audit findings discussed at ward level. Hand hygiene audits are ongoing as per GUH hand hygiene QIP and National Guidelines. 30 opportunities are carried out in each hand hygiene audit. Hand hygiene training ongoing.	CNM / IPCN / Line Manager	Q4 2016	



*

Signed:

General Manager, Chris Kane,

Galway University Hospitals. 15.9,16

Key:

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Complete