



National Infection Prevention and Control Manual

Compliance and Quality Improvement Data Collection Tool

Chapter 1 – Standard Infection Control Precautions (SICPs)

Chapter 2 – Transmission Based Precautions (TBPs)

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Note:

This Standard Infection Control (SICPs) and Transmission Based Precautions (TBPs) Compliance and Quality Improvement Data Collection Tool has been developed to support implementation of Part 1 (SICPs) and Part 2 (TBPs) of the National Infection Prevention and Control Manual.

This Compliance and Quality Improvement Data Collection Tool has been designed for use by healthcare workers of all disciplines working in any healthcare environment to:

- Assess current compliance with each of the 10 SICPs.
- Assess current compliance with the Patient Placement Risk Assessment element of TBPs.
- Identify any missed critical elements that need to be improved and require process and/or system changes that will assure clinical teams of SICPs and TBPs Patient Placement Risk Assessment compliance in their care area.

The Healthcare Environment Inspectorate (HEI) requires evidence of compliance with SICPs and TBPs (where applicable) during Healthcare Associated Infection (HAI) inspections. Implementation of the National Infection Prevention and Control Manual and the Compliance and Quality Improvement Tool promotes consistency of practice and monitoring across NHS boards, and supports the HEI's HAI inspection process.

Support for implementation and quality improvement at a local level for the monitoring of compliance with SICPs and the patient placement risk assessment element of TBPs using the Compliance and Quality Improvement Data Collection Tool will be supported by Leading Better Care (LBC) in conjunction with boards' Infection Prevention and Control Teams (IPCTs) for nurses and midwives. Boards should also ensure they have systems in place so that all healthcare workers are aware and, where appropriate, measure compliance with SICPs and TBPs.

If boards have their own locally devised tools to monitor, evidence and improve compliance with SICPs and TBPs they can continue to use these. Boards should carry out an initial baseline assessment of compliance with the SICPs and TBPs, which will assist in informing how they determine the required frequency of compliance monitoring.

It is up to individual boards to determine the frequency of measurement of SICPs and TBPs compliance.

Boards are required to provide SICPs and TBPs compliance monitoring data to the Scottish Government. However, boards are expected to ensure they have robust systems and processes in place to assure themselves that areas for SICPs and TBPs improvement are identified and the necessary improvements are made.

SICPs and TBPs are not new practices within care settings, and boards are required to continue to demonstrate SICPs and TBPs compliance monitoring data as part of their Healthcare Environment Inspections.

This tool is divided into 2 parts; Part 1 provides background information and guidance and Part 2 discusses data collection

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Part 1 Background Information and Guidance

Healthcare can present a serious risk to patient safety as patients may already be vulnerable to infection and healthcare procedures expose them to infection risks. Every patient needs to be confident that the care and treatment they receive is safe and meets the highest standard possible. Patients need to be assured that staff follow the correct procedures to reduce the risk of HAIs as a consequence of health care.

What are Standard Infection Control Precautions (SICPs)?

Standard Infection Control Precautions (SICPs) are intended for use **by all** staff, **in all** care settings **at all** times **for all** individuals whether infection is known to be present or not to ensure the safety of those being cared for as well as staff and visitors to the care environment. SICPs are the basic infection prevention and control measures necessary to reduce the risk of transmission of micro-organisms from recognised and unrecognised sources of infection. These sources of (potential) infection include blood and body fluid secretions or excretions (excluding sweat), non-intact skin or mucous membranes and any equipment or items in the care environment that are likely to become contaminated. The application of SICPs during care delivery is determined by the assessment of risk and includes the task/level of interaction and/or the anticipated level of exposure to blood or other body fluids.

There are ten elements of Standard Infection Control Precautions (SICPs):

- Patient Placement/Assessment for Infection risk.
- Hand Hygiene.
- · Respiratory and Cough Hygiene.
- Personal Protective Equipment (PPE).
- Safe Management of the Care Equipment.
- Safe Control of the Care Environment.
- Safe Management of Linen.
- Safe Management of Blood and Body Fluid Spillages.
- Safe Disposal of Waste (including sharps).
- Occupational Safety: Prevention and Exposure Management (including sharps).

What are Transmission Based Precautions (TBPs)?

Transmission Based Precautions (TBPs) are additional precautions to prevent transmission of specific infectious agents. SICPs must still be applied with these additional considerations.

TBPs should be applied when caring for:

- · patients with symptoms of infection;
- · asymptomatic patients who are suspected of incubating an infection; or

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· patients colonised with an infectious agent.

There are five elements to Transmission Based Precautions (TBPs):

- Patient Placement/Assessment for Infection Risk
- Safe Management of Patient Care Equipment in an Isolation Room/Cohort Area.
- Safe Management of the Care Environment.
- Personal Protective Equipment (PPE): Respiratory Protective Equipment (RPE).
- Infection Prevention and Control during Care of the Deceased.

Purpose of SICPs and TBPs Compliance and Quality Improvement Data Collection Tool

The SICPs and TBPs Compliance and Quality Improvement Data Collection Tool has been developed to support the identification of compliance and non-compliance in relation to SICPs and Patient Placement Risk Assessment element of TBPs in order to:

- Embed the importance of infection prevention and control into everyday practice.
- Reduce variation in infection prevention and control practice and standardise care processes.
- Determine what improvements need to made to achieve 100% compliance with SICPs and Patient Placement Risk Assessment elements of TBPs to reduce the risk of cross-infection.
- Improve the application of knowledge and skills in infection prevention and control.
- Help align practice, monitoring, quality improvement and scrutiny.

Who is the data collection tool designed for?

Whilst the Senior Charge Nurse/Midwife, Department Manager, Clinical Team Leaders etc are responsible for ensuring compliance monitoring takes place, the tool has been designed for use by healthcare staff from all disciplines working in any care environment.

How do I decide which SICPs to measure?

You need to review all 10 SICPs and agree which ones are applicable to your clinical area. This can be done in conjunction with your Infection Prevention and Control Team and Leading Better Care facilitator.

There is a SICP for Hand Hygiene-does this replace all other Hand Hygiene measures?

The compliance and quality improvement data collection for hand hygiene is a combined (**opportunity and technique**) tool that reflects the data measurement plans utilised by other national programmes, e.g. SPSP, and therefore where boards already have a tool to monitor and evidence compliance with hand hygiene they can continue to use it, ensuring the same level of detail included in the Compliance and Quality Improvement Data Collection Tool.

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Collecting baseline data

To get a baseline of the current level of compliance you may wish to measure all 10 SICPs elements or those that are applicable to your area in the first instance, for example if all 10 SICPs apply in your area you may wish to take 2 SICPs elements per day over the course of a week/month and follow the instructions on each data collection sheet regarding completion. Thereafter you could focus your improvement efforts on the identified non-compliant SICPs ensuring that you identify and document the concept, system and process changes introduced that achieve increased compliance.. At present there is one element (Patient Placement Risk Assessment) of baseline data required for TBPs and this should be measured over the course of a week/month, following the same principle as SICPs data collection. TBP baseline data is only required if and when TBPs are implemented.

Why should you monitor SICPs and TBPs compliance?

The rationale behind measuring compliance with SICPs and the Patient Placement Risk Assessment element of TBPs is to provide assurance that critical elements of SICPs are integrated into everyday practice and that TBPs are integrated into practice when a need is identified. Measuring compliance with SICPs and the Patient Placement Risk Assessment element of TBPs will determine what improvements need to be made to achieve 100% compliance. There must therefore be an agreed plan within your organisation to ensure continuous monitoring, including a process to address and improve areas of non-compliance with SICPs and TBPs.

How often should I continue to collect data?

The data collection tool for SICPs has been designed to collect 5 samples per week/20 per month for each of the 10 SICPs (or those that are relevant to your area), however this does not mean that you need to measure every relevant SICP every month. You need to ensure you have a process in place to measure the SICPs you are not compliant with, and ensure ongoing improvements are made. Although the data collection tool for TBPs has been designed to collect 5 samples per week/ 20 per month, this can be adjusted to suit the requirements of the clinical area and should only be collected if TBPs are implemented.

How do I select the patients/clients/observations/members of staff I use?

They need to be randomly selected from all opportunities in your clinical area that meet the SICPs/TBPs criteria.

Who will/should see my compliance monitoring results?

You are encouraged to share your results with your team and other relevant stakeholders and one beneficial way of doing this is to display your data in your clinical/care environment. As part of the Healthcare Environment Inspectorate visits you may be asked to discuss and demonstrate compliance with SICPs and when appropriate TBPs. Compliance monitoring results can support this.

What do I do if my results are below 100%?

You may identify a number of issues resulting in a non-compliance that can be managed and dealt with quickly and easily on a day to day basis at a local level, e.g. ensuring the correct equipment is available to immediately respond to a blood or body fluid spillage and every member of staff knows where this equipment is kept.

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However, where there is a requirement to make more significant changes to the care system and/or processes, successful improvements will involve careful planning and testing. It is important that modifications are made as needed and tested to ensure any ideas to change systems and processes are sound before fully implementing across the care area.

The key questions to ask yourself and your team when making the improvements are:

- What are the issues and why are we not achieving compliance?
- What actions do we need to put in place?
- What are the results/changes/improvements needed?

The key with all improvements is to ensure that the changes/improvements you have made are documented and that you have a record of the work you have done.

The Model for Improvement is a simple yet powerful tool for accelerating improvement. You may need to seek some support within your organisation from Leading Better Care Facilitators, local improvement leads and teams to utilise the Model for Improvement if you have never used it before.

The model has two parts:

Part 1: The thinking part

- · What are we trying to accomplish?
- How will we know that a change is an improvement?
- · What changes can we make that will result in improvement?

Part 2: Plan-Do-Study-Act (PDSA) Cycle: The doing part

- Used to test out ideas that will improve systems and processes
- · A structured approach for making small incremental changes to systems
- A full cycle for planning, implementing, testing and identifying further changes

The combination of part 1 and part 2 form the basis of the Model for Improvement

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Ref: The improvement Guide; Landley G, Moen R, Nolan K, Nolan T, Norman C, Provost L, A Practical Approach to enhancing Organisational Performance.2 Edition, 2009 pages 1-5

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Situation Background Assessment Recommendations (SBAR) is another tool you can use

SBAR is an easy to remember mechanism that you can use to frame conversations, especially critical ones, requiring a clinician's immediate attention and action. It enables you to clarify what information should be communicated between members of the team, and how. It can also help to develop teamwork and foster a culture of patient safety.

The tool consists of standardised questions within four sections (Situation; Background; Assessment; Recommendations), to ensure that staff are sharing concise and focused information. It allows staff to communicate assertively and effectively, reducing the need for repetition.

Do SICPs and TBPs link with other National NHSScotland work streams?

The National Infection Prevention and Control Manual – Compliance & Quality Improvement Data Collection Tool has been developed and designed to support the work and delivery of the following:

- Leading Better Care Delivering for Patients.
- Releasing Time to Care.
- National Tissue Viability Programme.
- Scottish Patient Safety Programme.
- Healthcare Environment Inspectorate (HEI) Inspection Programme.
- NHS Education for Scotland Cleanliness Champions Programme.

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Compliance and Quality Improvement Data Collection Sheets

Chapter 1- Standard Infection Control Precautions

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DATA COLLECTION SHEETS

Month: Da	ata collected by:		Organisation:	
Hospital /Site:		Ward / Unit / Departn	nent:	
Observe five patient placements per we	ek in each clinical	area [20/month]		
Critical Element: Patient Placement	Observations	All Critical	Record unmet critical	Record Quality Improvement Action
1. The infection risks from patients are	(Denominator)	Elements met (Yes	elements i.e.: 1 and/or	taken/planned for all unmet critical
assessed pre patient placement in		or No)	2	elements
the care environment i.e.:		(Numerator)		
- Patients who have symptoms / signs	1			
suggestive of an infection that could	2			
be transmitted from patient-to-patient	3			
are identified and isolated on arrival	4			
to the .care environment	5			
2. Patient placement is continuously	6			
reviewed i.e.:	7			
- Patients who develop symptoms /	8			
signs suggestive of an infection that	9			
could be transmitted from patient to	10			
patient then there is an isolation	11			
patient placement assessment, e.g.	12			
Patient A develops diarrhoea, 4 days	13			
after starting antibiotics, whilst a	14			
specimen result is awaited, the	15			
patient is isolated.	16			
- Patients who are isolated are	17			
assessed for isolation discontinuation	18			
based on results from the	19			
microbiology lab, current symptoms and discussions with the IPCN.	20			
Monthly Compliance Rate is calculated (total Yes) ÷ Denominator (total number i.e. 20) X 100			Monthly Compliance Rate =	

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Standard Infection	Control Precautions (S			Improvement Da	ta Collection	Sheet: No 2 Han	d Hygiene			
Month:	Da	ta collected by				isation:				
Hospital /Site:			Ward / U	Ward / Unit / Department:						
Observe five opportunities for	or hand hygiene per we	ek in each clin	ical area [20/m	onth]						
OPPORTUNITY Hand hygiene should be carried ou 1. Before touching a patient 2. Before clean/aseptic procedures 3. After body fluid exposure risk	ut by clinical staff:	Observations (Denominator)	Staff group 1. Nursing 2. Medical 3. AHPs 4. Other (please	Opportunity taken (Yes or No) (Numerator*)	Record unmet opportunity number i.e.: 1, 2, 3, 4 or 5	All critical elements met for hand hygiene procedure (Yes or No)	Record unmet procedure number(s) i.e.: 1-5 or 6-8	Record Quality Improvement Action taken/planned for all unmet		
After touching a patient After touching patient/immediate	e surroundings		state)			(Numerator*)		critical elements		
PROCEDURE In order to carry out effective hand water) the following 5 components	hygiene (using soap & are required:									
1. Exposed forearms; remove all je	ewellery	1								
1. (a single, plain metal ring is permitted); f	ermitted); finger nails	2								
must be clean and short and		3								
products must not be worn; a be covered with a waterproof		4								
2. Wet the hands prior to applying		5								
3. Ensure the soap & water covers	all surfaces of the	6								
hands		7								
4. Effectively rinse and dry hands u	using paper towels	8								
5. Dispose of the paper towels with	nout re-contaminating	9								
hands		10								
In order to carry out effective hand	I hygiene (using Hand	11								
Rubs) dispensers should be as near		12								
possible & the following 3 compon		13								
6. Exposed forearms; remove all j	•	14								
plain metal ring is permitted); fir		15								
and short and artificial nails or n		16								
worn; all cuts/abrasions should	be covered with a	17								
waterproof dressing.		18								
7. Apply hand rub		19								
8. Rub the hands together until they are dry–ensure hand rub covers all surfaces of the hands.		20								
	Monthly Compliance Rate is calculated by: Numerator (total Yes) ÷ Denominator (total number of observations i.e. 20) X 10					npliance Rate =				

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^{*} Yes required in both opportunity and procedure to count as numerator score

Month:	Data collecte	d by:		Organisation	:
Hospital /Site:	1	Ward / U	nit / Department:	_	•
Ask five staff members per weel	k in each clinical area [20/n	nonth]			
 Critical Element: Respiratory Hy Ensure disposable tissues and hygiene facilities available and accessible Promote effective respiratory hygiene/cough etiquette with p (persons) in care areas Cover the nose and mouth with position of the cough etiquette. 	(Denominator) d atients	Staff group 1. Nursing 2. Medical 3. AHPs 4. Other (please state)	All critical elements met for respiratory hygiene procedure (Yes or No) (Numerator)	Record unmet procedure Number(s) i.e.: 1, 2, 3, 4, 5 or 6	Record Quality Improvement Action taken/planned for all unmet critical elements
disposable tissue when sneez coughing, wiping and blowing	ing, 2				
 Dispose of all used tissues pro into a waste bin 					
 Wash hands with non-antimical liquid soap and water after cous sneezing, using tissues, or aft contact with respiratory secret objects contaminated by these secretions; and 	robial ghing, er sions or e 10				
Keep contaminated hands away from the mucous membranes of the eyes and nose	ay from 12				
	17 18 19 20				
Monthly Compliance Rate is cal total Yes) ÷ Denominator (total .e. 20) X 100	culated by: Numerator		Monthly Complia	nce Rate =	

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	Control Precautions (SICPs		Quality Improve				Protective Equipment			
Month:	Data c	ollected by:			Organisa	ation:				
Hospital /Site:			Ward / Unit / De	partment:						
Observe five staff per week in each clinical area [20 / month]										
1. Select correct Personal Proprocedure or task 2. Safely put on and remove Pall PPE should be: 3. Located close to the point of 4. Stored to prevent contaminate each use) following use. Gloves must be: 6. Worn when exposure to blooccur	tective Equipment (PPE) for PPE f use ation in a clean/dry area ed only if reusable between	Observations (Denominator)	Staff group 1. Nursing 2. Medical 3. AHPs 4. Other (please state)	All critical eleme with task/ proced undertaken e.g. I making / changir venepuncture, with dressing (state procedure (Yes or No) (Numerator)	dure bed ng, vound	Record unmet critical elements in accordance with task/procedure observed i.e.: 1 - 14	Record Quality Improvement Action taken/planned for all unmet critical elements			
7. Changed immediately after following completion of a pr 8. Changed if a perforation or 9. Appropriate for use, fit for p avoid excessive sweating at Aprons must be: 10. Worn to protect uniform o is likely 11. Changed between patient completion of a procedure Eyelface protection (including be: 12. Worn if there is a risk of b contamination to the eyes spectacles are not adeque Surgical face mask should the should in the second of the second o	puncture is suspected urpose and well fitting to and interference with dexterity or clothes when contamination ats (persons) and/or following e or task and full face visors) should allood and/or body fluid at (Regular corrective ate eye protection) are: g or spraying of blood, body etions onto the respiratory ely ow heeled with closed toes a foot against spills, dropped a. Footwear should also be	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18								
	e is calculated by: Numerat er of observations i.e. 20))			Monthly Compl Rate =	liance		I			

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onth: Data coll	ected by:			Or	ganisation:	
ospital /Site:		Ward	/ Unit / Departm	nent:	•	
bserve five staff per week in each clinical area [20 / r	nonth]					
ritical Element: Reusable Patient Care Equipment	Observa		Staff group	All critical	Record unmet	Record Quality Improvement
Etween use: Decontaminate equipment with disposable cloths/pap towel and a fresh solution of general purpose detergent and water or detergent impregnated wipes. Follow manufacturers instructions for dilution, application and contact time equipment contaminated with blood: Immediately decontaminate equipment with disposable cloths/paper roll and a fresh solution of detergent, rinse, dry and follow with a disinfectant solution of 10,000 parts per million available chlorine (ppm arcl) rinse and thoroughly dry; or Use a combined detergent/chlorine releasing solution with a concentration of 10,000 ppm av, rinse and thoroughly dry Follow manufacturers instructions for dilution, application and contact time equipment contaminated with urine/vomit/faeces or sed on a patient with a known or suspected blonisation/infection: Either decontaminate equipment with disposable cloths/paper roll and a fresh solution of detergent, rinse, dry and follow with a disinfectant solution of	(Denom	inator)	1. Nursing 2. Medical 3. AHPs 4. Other (please state)	elements met? (Yes or No) (Numerator)	critical elements in accordance with task/procedure observed i.e.: 1 & 2 / 3 - 5 / 6 - 8	Action taken/planned for all unmet critical elements
1,000 parts per million available chlorine (ppm av cl) rinse and thoroughly dry; or Use a combined detergent/chlorine releasing solution	1	6				
with a concentration of 1,000 ppm av , rinse and thoroughly dry	1	8				
Follow manufacturers instructions for dilution, application and contact time	1 2					

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Month:		ollected by:	Quality illiprover	ilelit Data COI	Organisation:	Control of the environment	
Hospital /Site:	Data C		Ward / Unit / Depa	rtment:	Organisation.		
•		L	Train Tome Tope	ir timorit.			
Observe five areas per weel	k in each clinical area [2	0/month]					
Critical Element: Control of The Environment is: 1. Free from clutter 2. Well maintained and in a 3. Clean and routinely clear the national cleaning spe	good state of repair ned in accordance with	Observations (Denominator)	Which parts of the clinical area were observed? E.g. patient rooms, toilets, treatment room, sluice	All critical elements met? (Yes or No) (Numerator)	Record unmet critical elements i.e.: 1,2 and/or 3	Record Quality Improvement Action taken/planned for all unmet critical elements	
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20					
Monthly Compliance Rate is Denominator (total number	s calculated by: Numera of observations i.e. 20)	tor (total Yes) ÷		Monthly Co	mpliance Rate =		

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				nprovement Data Co	ollection Sheet: No 7 Safe Management of Linen
Month:		Data collected by:			Organisation:
Hospital /Site:			Ward / Un	it / Department:	
Observe five linen proced	lures per week in eac	ch clinical area [20	0/month]		
 Critical Element: Manager Minimise handling of us linen For all used linen A laundry receptacle is as possible to the point immediate linen disposition used linen is not: Rinsed/separated/shak 	ed and infectious available as close of use for al.	Observations (Denominator)	All Critical Elements met (Yes or No) (Numerator)	Record unmet critical elements i.e.: 1 - 6 or 1 & 7 - 10	Record Quality Improvement Action taken/planned for all unmet critical elements
removal from beds	en or sorted on	1			
4. Placed on the floor or a	ny other surfaces	3			
e.g. a locker/table top5. Re-handled once bagge	ad	4			
6. Laundry receptacles are		5			
For all infectious linen i.e.		6			
7. Linen that has been use		7			
is known or suspected		8			
and/or	to be introduced,	9			
8. Linen that is contamina	ted with blood	10			
and/or other body fluids		11			
is not considered to be		12			
patient:		13			
 Placed directly into a wa 		14			1
bag and secure; then p	lace into a clear	15			1
plastic bag and secure	before placing in a	16			1
laundry receptacle; or		17			1
10. Dispose of as healthcar		18			1
item(s) is heavily soiled		19			
fit for reuse following la	undering.	20			1
Monthly Compliance Rate Yes) ÷ Denominator (total 100				Monthly Complian	nce Rate =

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Standard Infection Co.	ntrol Precautions (SICP	s) Compliance &	Quality Improveme spillages	nt Data Collect	tion Sheet: No 8	Management of Blood and Body Fluids			
Month: Da		ta collected by:	collected by:		Organisation:				
Hospital /Site:	pital/Site:		Ward / Unit / De	partment:					
Ask five staff members per week in each clinical area [20 / month]									
Fluids spillages 1. Clean up all spillages 2. Use correct equipmer procedure Blood spillages: 3. Apply chlorine releasi the spill or place dispover the spillage to all	immediately nt and follow correct ng granules directly to osable paper towels	Responders (Denominator)	Staff group 1. Nursing 2. Medical 3. AHPs 4. Other (please specify)	All critical elements correctly stated / described? (Yes or No) (Numerator)	Record unmet critical elements i.e.: 1-7 or 1&2 & 8-11	Record Quality Improvement Action taken/planned for all unmet critical elements			
applying a solution of (av) chlorine to the to 4. Follow manufacturers time usually three mir 5. Clear the area using of discard as healthcare 6. Clean the area with dispand a solution of general care.	10,000ppm available wels) instructions on contact nutes disposable towels and waste isposable paper towels	2 3 4 5 6 7 8 9							
 Rinse and dry Non blood spills e.g uring spillages: Remove any gross or disposable paper tow healthcare waste Disinfect the area with chlorine Clean the area with disposable paper tow 	n blood spills e.g urine/vomit/faecal llages: Remove any gross contamination with disposable paper towels and dispose as healthcare waste Disinfect the area with 1,000 ppm av chlorine Clean the area with disposable paper towels and a solution of general purpose detergent								
11. Rinse and dry Monthly Compliance Rat Yes) ÷ Denominator (total	e is calculated by: Num			Monthly Com	npliance Rate =				

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	on Control Pre			ce & Qı	uality Improvement		tion Sheet: No 9 Safe disposal of waste	
Month:		Data colle	cted by:				ganisation:	
Hospital /Site:				Ward	I / Unit / Departmen	nt:		
Observe five healthcare	waste recepta	cles per week in	each clinica	al area	[20 / month]			
Critical Element		Observations	All Critica		Record unmet		ality Improvement Action taken/planned for all	
Ensure correct healthe (including clinical) wa disposal/segregation		(Denominator) Elements n (Yes or No) (Numerator		i.e.: 1 - 7		unmet critical elements		
Always dispose of waste 2. Immediately and as cl point of use as possib 3. Into the correct segree	lose to the ole;	1						
coded UN 3291 appro bag (either orange/ye healthcare waste or b domestic); or	coded UN 3291 approved waste bag (either orange/yellow for healthcare waste or black for domestic); or					-		
which must be no more 5. Liquid waste e.g. blood rendered safe by add setting gel or compout being placed in the sa	re than ¾ full od, must be ing a self and before	6 7 8 9						
managed as a body fl 6. Bags must be no mod full or more than 4kgs and	re than 3/4 s in weight;	11 12 13 14						
7. Using a ratchet tag (for waste bags only) with neck' to close or label waste boxes) with point and date of closure.	15 16 17 18 19							
Monthly Compliance Rat Numerator (total Yes) ÷ D observations i.e. 20) X 10	Denominator (Monthly Complian	nce Rate =		

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Standard Infection Con	trol Precautions (SICP:	s) Compliance & 0	Quality Improveme	nt Data Collecti	on Sheet: No 10	Occupational Exposure Management
Month:	Da	ata collected by:			Organisation:	
Hospital /Site:	•		Ward / Unit / De	partment:		•
Ask five staff members p	er week in each clinica	ıl area [20 / month]			
1. Follow correct proced occupational exposure Immediate actions Skin/tissue exposure: 2. Encourage the injured suck)	•	Responders (Denominator)	Staff group 1. Nursing 2. Medical 3. AHPs 4. Other (please specify)	All critical elements correctly stated / described? (Yes or No) (Numerator)	Record unmet procedure Number(s) i.e.: 1, 2, 3, 4, 5, 6 or 7	Record Quality Improvement Action taken/planned for all unmet critical elements
 Wash/irrigate with wa soap (do not scrub the done of scrub the description of the description o	e area) oof dressing sly with water (use f available) vorn remove before used for muco-	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18				
Monthly Compliance Rate is calculated by: Numerator (total Yes) ÷ Denominator (total number of observations i.e. 20) X 100				Monthly Com	npliance Rate =	1

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Compliance and Quality Improvement Data Collection Sheet

Chapter 2 – Transmission Based Precautions

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	Transmissio	n Based Precautio	ns (TBPs) Complia	nce & Quality	ty Improve	ment Data Collection	Sheet: : Patie	ent Placem	ent Risk Assessment
Month:			Data collected l				Organisat	ion:	
Hospita	al /Site:			W	Vard / Unit	/ Department:			
Reviev	v 5 patients p	er week in each clir	nical area [20/mont	h]					
	Critical Element: Patient Placement Risk Assessment		(Denominator) El		met*	Record unmet critical elements i.e.: 1,2,3,4 and 5		Record Quality Improvement Action taken/planned for all unmet critical	
	by contact or d isolation suite/s		1 2 3 4	(Yes or No) (Numerator	,			elements	
2.	 Patients who are known or suspected to be infected with infectious agents/conditions spread by airborne route are assessed for specialised negative pressure room. 		5 6 7 8 9 10						
3.	•	ent decisions are the patient records	12 13 14						
4.	4. The single room/cohort area door is closed unless contraindicated by risk assessment.		15 16 17 18						
5.	available at the ready for use in	otective Equipment	19 20						
	es) ÷ Denomi	e Rate is calculated nator (total number				Monthly Compliance	Rate =		

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^{*}If any of the 5 critical elements are not met then evidence of risk assessment/deviations must be documented daily in patient records.