

To,

The Environmental Engineer  
Punjab Pollution Control Board  
RO Gill Road Ludhiana (Punjab).

Subject: Submission of Annual Biomedical waste Report for the year 2025

Dear Sir,

Please find herewith enclosed copy of the annual report for the period (1 January 2025 to December 2025) Fortis Hospitals Limited Mundian Kalan Chandigarh Road Ludhiana Punjab with enclosures as below: -

1. Annual Report -Form (IV)
2. Accident Report -Form (1)
3. BMW Committee - Minutes of Meeting
4. Details BMW generated

With Best Regards  
Authorised Signatory



**Mr Sunveer Singh Bhambra (Facility Director)**  
Fortis Hospitals Limited,  
Village Mundian Khurd & Mundian Kalan,  
Chandigarh Road, Ludhiana East-141015

**FORTIS HOSPITAL, LUDHIANA**  
Chandigarh Road, Mundian Khurd  
(6 Km from Sanrala Chowk)  
Ludhiana-141014 Punjab.



**FORM IV**

**ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

S.No.	Particulars	
1.	Particulars of the Occupier	:
	(i) Name of the authorised person (occupier or operator of facility)	: Mr. Sunveer Singh Bhambra
	(ii) Name of HCF or CBMWTF	: Fortis Hospitals Limited, Ludhiana
	(iii) Address for Correspondence	: Vill. Mundian Khurd & Mundian Kalan, Chandigarh road, Ludhiana
	(iv) Address of Facility	: Chandigarh road, Ludhiana
	(v) Tel. No, Fax. No	: 9928812927, 0161-5222333
	(vi) E-mail ID	: sunveer.bhambra@fortishealthcare.com
	(vii) URL of Website	: fortishealthcare.com
	(viii) GPS coordinates of HCF or CBMWTF	: 30.889300 (°N), 75.935600 (°E)
	(ix) Ownership of HCF or CBMWTF	: (State Government or Private or Semi Govt. or any other) Private
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorisation No.: BMW/Renewal/LDH.3/2021/153606.24 .....valid up to 31/03/2028
	(xi) Status of Consents under Water Act and Air Act	: Valid up to: Water Consent - 30/06/2030 Air Consent - 31/03/2026
2.	Type of Health Care Facility	:

	(i) Bedded Hospital	:	No. of beds ( <i>*Interpretation - Census or Registered Beds</i> ) census beds - 172
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	-
	(iii) License number and its date of expiry	:	-
3.	Details of CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(ii) No. of beds covered by CBMWTF	:	NA
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	NA Kg per day
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	NA Kg/day
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis) <i>(*Interpretation - Monthly average kg (weight) and Total Annual Quantity)</i>	:	Yellow Category: 889.72 Kg/month Red Category: 224.68 Kg/month White: 43.82 Kg/month Blue Category: 657.52 Kg/month General Solid waste: 3500 Kg/month
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility <i>*Interpretation - Only Point No. (vi) is to be filled by the (Hospital) Occupier (if waste is being handed over to the operator of common Bio-medical Waste treatment facility) &amp; rest of the points are for the operator of common Bio-medical Waste treatment facility.</i>		
		Size:	-

(i) Details of the on-site storage facility	Capacity: —			
	Provision of on-site storage: (cold storage or any other provision) —			
(ii) Disposal facilities	Type of treatment equipment	No. of units	Capacity Kg/day	Quantity treated or disposed in kg per annum
	Incinerators			
	Plasma Pyrolysis			
	Autoclaves			
	Microwave			
	Hydroclave			
	Shredder			
	Needle tip cutter or destroyer			
	Sharps encapsulation or concrete pit			NA
	Deep burial pits:			
	Chemical disinfection:			
	Any other treatment equipment:			
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	Red Category (like plastic, glass etc.)			
(iv) No of vehicles used for collection and transportation of biomedical waste				
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity generated	Where disposed	
	Incineration Ash			
	ETP Sludge			

	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	M/S Medicare Environmental Management Pvt. Ltd., opposite Central Jail, Tajpet road, Ludhiana
	(vii) List of member HCF not handed over bio-medical waste	- NA -
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Yes, minutes of meeting attached.
7.	Details trainings conducted on BMW	97
	(i) Number of trainings conducted on BMW Management.	66
	(ii) number of personnel trained	3011
	(iii) number of personnel trained at the time of induction	
	(iv) number of personnel not undergone any training so far	Nil
	(v) whether standard manual for training is available?	Yes
	(vi) any other information)	
8.	Details of the accident occurred during the year	Form I attached
	(i) Number of Accidents occurred	Nil

	(ii) Number of the persons affected	Nil
	(iii) Remedial Action taken (Please attach details if any)	NA
	(iv) Any Fatality occurred, details	NA
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	Yes Nil
	Details of Continuous online emission monitoring systems installed	NA
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Treatment done as per standard norms. Tested STP samples on monthly basis - All Passed
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Standard norms followed Nil
12.	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from

.....01/01/2025.....to.....31/12/2025

06/02/2026..... Date:

Name and Signature of the Head

of the Institution Place:

Fortis Hospital,  
Chandigarh Road,  
Ludhiana

**FORTIS HOSPITAL, LUDHIANA**  
Chandigarh Road, Mundian Khurd  
(8 Km from Samrala Chowk)  
Ludhiana-141014 Punjab.

x

*(Signature)*

# Annexure- 1

Name of the Hospital – Fortis Hospital Limited

Address of the Hospital: Fortis Hospital Limited, Village Mundian Khurd & Mundian Kalan,  
Chandigarh Road Ludhiana, Ludhiana East- 141015

Year: 1-1-2025 to 31-12-2025

Details of Generated waste, Category wise (In Kg)

BIO MEDICAL WASTE DATA JAN TO DEC-2025										
Month	RED CATEGORY		YELLOW CATEGORY		BLUE CATEGORY		CYTOTOXIC YELLOW CATEGORY		WHITE CATEGORY	
	No of Bag	No of Kg	No of Bag	No of Kg	No of Bag	No of Kg	No of Bag	No of Kg	No of Bag	No of Kg
Jan-25	330	2031.245	363	909.333	111	652.681	29	111.27	88	49
Feb-25	325	1949.101	327	879.109	105	580.354	31	102.807	52	43.756
Mar-25	341	2327.97	356	968.445	130	665.76	32	115.828	68	50.635
Apr-25	324	2284.27	342	825.489	133	646.129	30	115.914	61	48.524
May-25	325	2353.339	333	823.839	129	693.213	31	122.905	62	53.345
Jun-25	346	2200.296	331	884.338	127	717.584	30	115.268	77	49.457
Jul-25	314	2520.796	354	814.605	146	672.754	31	116.654	84	55.102
Aug-25	394	2610.351	328	1211.101	153	893.622	28	126.657	91	38.244
Sep-25	336	2409.288	308	852.997	144	698.029	29	59.034	44	34.975
Oct-25	341	2451.067	307	912.892	126	634.748	29	69.508	60	41.692
Nov-25	311	2081.74	295	804.444	98	489.307	28	73.812	55	27.493
Dec-25	324	1917.89	289	790.029	112	546.1	31	84.251	59	33.687
<b>TOTAL</b>	<b>4043</b>	<b>26933.183</b>	<b>3933</b>	<b>10676.621</b>	<b>1514</b>	<b>7890.281</b>	<b>359</b>	<b>1213.908</b>	<b>801</b>	<b>525.91</b>

	RED CATEGORY	YELLOW CATEGORY	BLUE CATEGORY	CYTOTOXIC YELLOW CATEGORY	WHITE CATEGORY
<b>Average/Month</b>	<b>2244.681917</b>	<b>889.7184167</b>	<b>657.5234167</b>	<b>101.159</b>	<b>43.82583333</b>

**FORTIS HOSPITAL, LUDHIANA**  
Chandigarh Road, Mundian Khurd  
(6 Km from Samrala Chowk)  
Ludhiana-141014 Punjab.



FORM I

ACCIDENT REPORTING

1. Date and time of accident: NIL
2. Type of Accident: NIL
3. Sequence of events leading to accident: NA
4. Has the Authority been informed immediately? NA
5. The type of waste involved in accident: NA
6. Assessment of the effects of the accidents on human health and the environment: NA
7. Emergency measures taken: NA
8. Steps taken to alleviate the effects of accidents: NA
9. Steps taken to prevent the recurrence of such an accident: NA
10. Does your facility have an Emergency Control policy? If yes give details: NA

Date... 1/01/2025... Signature... Arneet Kaur  
Place... Fortis Hospital Ludhiana.

Bank  
ICW

[Signature]

[Signature]

[Signature]

**FORTIS HOSPITAL, LUDHIANA**  
Chandigarh Road, Mundian Khurd  
(6 Km from Samrala Chowk)  
Ludhiana-141014 Punjab.

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7. Emergency measures taken: NA
8. Steps taken to alleviate the effects of accidents: NA
9. Steps taken to prevent the recurrence of such an accident: NA
10. Does your facility has an Emergency Control policy? If yes give details: NA

Date..1/02/2021.. Signature.....*Imrat Khan*.....  
Place.....*Fortis Hospital Ludhiana*.....

**FORTIS HOSPITAL, LUDHIANA**  
Chandigarh Road, Mundian Khurd  
(6 Km from Samrala Chowk)  
Ludhiana-141014 Punjab.

*Bench*  
*ICW*

*Amf*

*Amf*

*Amf*

# FORM I ACCIDENT REPORTING

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- 5. The type of waste involved in accident: NA
- 6. Assessment of the effects of the accidents on human health and the environment: NA
- 7. Emergency measures taken: NA
- 8. Steps taken to alleviate the effects of accidents: NA
- 9. Steps taken to prevent the recurrence of such an accident: NA
- 10. Does your facility have an Emergency Control policy? If yes give details: NA

Date...1/03/2025... Signature... *Arvinder Kaur* ...  
 Place.....Fortis...Hospital Ludhiana.

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*Bansal*  
 /  
 ICO

*[Handwritten signature]*

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**FORTIS HOSPITAL, LUDHIANA**  
 Chandigarh Road, Mundian Khurd  
 (6 Km from Samrala Chowk)  
 Ludhiana-141014 Punjab.

FORM I

ACCIDENT REPORTING

1. Date and time of accident: Nil
2. Type of Accident: Nil
3. Sequence of events leading to accident: NA
4. Has the Authority been informed immediately? NA
5. The type of waste involved in accident: NA
6. Assessment of the effects of the accidents on human health and the environment: NA
7. Emergency measures taken: NA
8. Steps taken to alleviate the effects of accidents: NA
9. Steps taken to prevent the recurrence of such an accident: NA
10. Does your facility have an Emergency Control policy? If yes give details: NA

Date: 11/09/2025 Signature: *[Signature]* 71732  
Place: Fortis Hospital, Chandigarh Road Ludhiana.

*[Signature]*

*[Signature]*  
Pco

*[Signature]*

**FORTIS HOSPITAL LUDHIANA**  
Chandigarh Road, Mundian Khurd  
(5 Km from Saurala Chowk)  
Ludhiana-141014 Punjab

*[Signature]*

June-05  
May

# FORM I

## ACCIDENT REPORTING

1. Date and time of accident: *NIL*
2. Type of Accident: *NIL*
3. Sequence of events leading to accident: *NIL*
4. Has the Authority been informed immediately? *NIL*
5. The type of waste involved in accident: *NIL*
6. Assessment of the effects of the accidents on human health and the environment: *NIL*
7. Emergency measures taken: *NA*
8. Steps taken to alleviate the effects of accidents: *NA*
9. Steps taken to prevent the recurrence of such an accident: *NA*
10. Does your facility have an Emergency Control policy? If yes give details: *NA*

Date: *21 June 2005* Signature: *[Signature]*  
Place: *Fortis Hospital Ludhiana*

*Bawika*  
*FW*

*[Signature]*

*[Signature]*

*[Signature]*  
*075022*

**X FORTIS HOSPITAL, LUDHIANA**  
Chandigarh Road, Mundian Khurd  
(6 Km from Samrala Chowk)  
Ludhiana-141014 Punjab.

(June-25)

# FORM I

## ACCIDENT REPORTING

1. Date and time of accident: NIL
2. Type of Accident: NIL
3. Sequence of events leading to accident: NIL
4. Has the Authority been informed immediately? NIL
5. The type of waste involved in accident: NIL
6. Assessment of the effects of the accidents on human health and the environment: NIL
7. Emergency measures taken: NA
8. Steps taken to alleviate the effects of accidents: NA
9. Steps taken to prevent the recurrence of such an accident: NA
10. Does your facility have an Emergency Control policy? If yes give details: NA

Date... 1/ July 2025... Signature... Chumet. Kaur (71732)

Place... Fortis Hospital, Ludhiana.

*Chumet Kaur*

*[Signature]*

*Bansal  
I/O*

*[Signature] (MS)  
07 JUL 25*

FORTIS HOSPITAL, LUDHIANA  
Chandigarh Road, Mundian Khurd  
(6 Km from Samrala Chowk)  
Ludhiana-141014 Punjab.

(July-25)

# FORM I

## ACCIDENT REPORTING

1. Date and time of accident: NIL
2. Type of Accident: NIL
3. Sequence of events leading to accident: NIL
4. Has the Authority been informed immediately? NIL
5. The type of waste involved in accident: NIL
6. Assessment of the effects of the accidents on human health and the environment: NIL
7. Emergency measures taken: NA
8. Steps taken to alleviate the effects of accidents: NA
9. Steps taken to prevent the recurrence of such an accident: NA
10. Does your facility have an Emergency Control policy? If yes give details: NA

Date..11/08/2025... Signature... *Dr. Anurag Kumar* 71732  
Place... Fortis Hospital, Ludhiana.

*Benik*  
*DCO*

*M. Pal Singh*

*A*

*A*

**FORTIS HOSPITAL, LUDHIANA**  
Chandigarh Road, Mundian Khurd  
(6 Km from Samrala Chowk)  
Ludhiana-141014 Punjab.

(Aug-25)

# FORM I

## ACCIDENT REPORTING

- 1. Date and time of accident: NIL
- 2. Type of Accident: NIL
- 3. Sequence of events leading to accident: NIL
- 4. Has the Authority been informed immediately? NIL
- 5. The type of waste involved in accident: NIL
- 6. Assessment of the effects of the accidents on human health and the environment: NIL
- 7. Emergency measures taken: NA
- 8. Steps taken to alleviate the effects of accidents: NA
- 9. Steps taken to prevent the recurrence of such an accident: NA
- 10. Does your facility have an Emergency Control policy? If yes give details: NA

Date: 01/09/2025 Signature: *[Signature]* 71932  
 Place: Fortis Hospital, Ludhiana

*[Signature]*

*[Signature]*

*[Signature]*

*[Signature]*  
Ico

**FORTIS HOSPITAL, LUDHIANA**  
 Chandigarh Road, Mundian Khurd  
 (6 Km from Samrala Chowk)  
 Ludhiana-141014 Punjab.

FORM I

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- 7. Emergency measures taken: NA
- 8. Steps taken to alleviate the effects of accidents: NA
- 9. Steps taken to prevent the recurrence of such an accident: NA
- 10. Does your facility have an Emergency Control policy? If yes give details: NA

Date: 11 Oct 2025 Signature: *Muneet Kaur*  
 Place: Fortis Hospital, Ludhiana

*Benuh*  
*ICW*

*[Signature]*

*[Signature]*

*[Signature]*

X FORTIS HOSPITAL, LUDHIANA  
 Chandigarh Road, Mundian Khurd  
 (6 Km from Samrala Chowk)  
 Ludhiana-141014 Punjab.

Oct-2025

# FORM I

## ACCIDENT REPORTING

1. Date and time of accident: NIL
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3. Sequence of events leading to accident: NA
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6. Assessment of the effects of the accidents on human health and the environment: NA
7. Emergency measures taken: NA
8. Steps taken to alleviate the effects of accidents: NA
9. Steps taken to prevent the recurrence of such an accident: NA
10. Does your facility have an Emergency Control policy? If yes give details: NA

Date... 04/Nov/2025. Signature... *Arvind Kaur* .....  
Place... Fortis Hospital, Ludhiana.

*Arvind*  
PCO

*Arvind Kaur*

*[Signature]*

*[Signature]*

**FORTIS HOSPITAL, LUDHIANA**  
X Chandigarh Road, Mundian Khurd  
(6 Km from Samrala Chowk)  
Ludhiana-141014 Punjab.

FORM I

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- 9. Steps taken to prevent the recurrence of such an accident: NA
- 10. Does your facility have an Emergency Control policy? If yes give details: NA

Date... 1/12/2025... Signature... *Muneet Kaur*  
 Place... Fortis Hospital, Ludhiana. 71732

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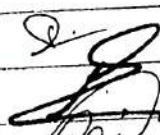

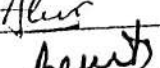
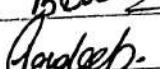
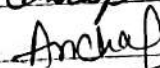

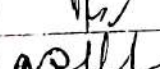
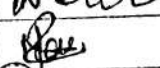



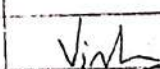




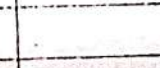
*Bevika  
200*

FORTIS HOSPITAL, LUDHIANA  
 Chandigarh Road, Mundian Khurd  
 (6 Km from Samrala Chowk)  
 Ludhiana-141014 Punjab.

x

**FHL Attendance Sheet**

Programme Name: Hicc Meeting @ AMS & BMW  
 Programme Date: 21/03/2025  
 Convener: Dr. Benika Rajla

No	Participant Name	Department	Global ID	Signature
1	Dr. Sayee Singh	ICU		
2	Dr. Anamika	ER		
3	Pohul Dori	CSSD	199678	
4	Alice Kaur	Nursing	20877	
5	Dr. Benika	ICU	601710	
6	Sandeep	FSB Service	102253	
7	Anchal	Housekeeping	1019702	
8	Dr. (Surgeon) Anamika	Anamika		
9	Dr. Rajiv Singh Chhina			
10	Dr. Navdeep Chhina			
11	Hansh Javer	MICU-2	223688	
12	Pearl	MICU-I	191114	
13	Dr. Mohit	ICU	964378	
14	Dr. Sanjay Goyal	ICU	1001131	
15	Dr. Vishant Goyal			
16	Dr. Laura Mittal		959605	
17	Anureet Kaur	ICN	205699	

**NAME OF UNIT – FORTIS HOSPITAL, LUDHIANA**

1. Date & Time: 21/03/2025, 1 PM-2 PM
2. Total no. of Members in the committee: 29
3. Number of members attended: 16
4. Chairman, convener & Mandatory Members present (Yes/No): YES
5. Details of essential members who neither attended nor sent a representative: Surgeons, OT incharge
6. Agenda circulated 3 days prior to meeting (Yes/No): YES
7. Discussion done on:
  - HAI, sharp injury data of February,2025
  - Hand hygiene compliance data & improvement steps discussed
  - BMW audit findings discussed
  - OT, Dialysis and CSSD external audit points discussed
  - AMS data & its improvement steps discussed
8. Action taken report of previous 2 meetings:

S. No.	Agenda Item from meeting	Actionable	Responsibility	Timeline	STATUS	
1.	<b>Engineering:</b> Pre-filter PM to be done by external agency semi-annually as per CIPACC manual	Engg head to check with other units	Mr Rohit	25/12/2024	CLOSED	Discussed with Dr Anita Arora by Dr Benika. If in-house test is documented, external report not required. Will be edited in next SOP.

9. Action taken report of previous meeting:

S. No.	Agenda Item from meeting	Actionable	Responsibility	Timeline	STATUS
1.	SCM Head to check for availability of sample of hub cutter used in SPS Hospital-EZYCut (Medinova Ind)	SCM head to initiate the process.	SCM head Mr Sanjeev	28/02/2025	CLOSED. Sample provided. indent raised for 100 hub-cutters
2.	Issue of less storage space for part B cans of dialyzer fluid.	To make more space in chemical store or divide the indent to 100 cans instead of 200.	Dialysis incharge Ms Gagan, Store head Mr Mukal	25/02/2025	CLOSED. Adjusted in chemical store
3.	White sharp container to be sealed in the Dirty utility with tape and then shifted to CBMW area.	Housekeeping supervisors to check on daily rounds.	Housekeeping Head Mr Nikhil	22/02/2025	CLOSED
4.	Resident doctors need training on biomedical waste and AMS	Medical admin to arrange session	Dr Anamica, Dr Triveni	15/03/2025	CLOSED

9. Summary of discussion on Reports / documents of all essential Agenda items presented:

S. No.	Agenda Item	Updates / Points	Actionable	Responsibility	Timeline
1	Bundle compliance %	CAUTI-95%, CLABSI-94%, VAP-90% SSI-92%	Care bundle trainings ongoing for nursing staff	ICN	30/03/2025
2	CESC – HAI Score / trend / Analysis / Concerns	NIL			
3	BMW License / Vendor Agreement validity /	Valid till 31/03/2025	Application initiated for renewal of license ON 22/02/2025	ICO, Head admin	28/02/2025

regulatory reports status				
Needle Stick Injury data / concerns	1 Doctor	RCA, CAPA done	ICN	07/03/2025
Infection Control & BMW Trainings update	365 Staff covered			
Surveillance reports (High Risk Areas)	NIL			
Vaccination status update	Done. 1 Dr pending for 2 <sup>nd</sup> dose		HODs	25/03/2025
AMS status & concerns	Additional antibiotic and duration of prophylaxis in CABG, TKR, LSCS discussed. Improvement in duration of ortho prophylaxis discussed. Antibiotic not given on discharge.	Data is discussed with surgeons. Surgical prophylaxis of CABG to be discussed with Dr Nikhil for improvement plan.	ICO	28/03/2025
Data Validation Report	Total culture positive- 255			
0 Key concerns - OT C/S Report, environment surveillance (Temp / Pressure / Humidity), HEPA Filters	SATISFACTORY			
1 CSSD Indicators	Satisfactory			
2 Construction / Repair planned	PET SCAN AREA	PICRA, ICRA	Eng. head	
13 Any new products for Approval	3M URMEC multienzyme cleaner	To replace gigazyme with URMEC in all areas	SCM & Nursing head	

Other Agenda Items:

S. No.	Agenda Item from meeting	Actionable	Responsibility	Timeline
1.	<b>BIOMEDICAL WASTE:</b> a. Medicare visit pending in April, 2025 b. Hub-cutters to be ordered on priority to cut needles at point of use		Mr. Nikhil  Mr. Sanjeev SCM	21/04/2025  With immediate effect
2.	<b>AMS points:</b> 1. Training required for residents and nursing on RJF 2. Surgical prophylaxis improvement was discussed. It was suggested by Dr Rajoo sir to plan discussion of surgeons with other units with good compliance. 3. To discuss for decreasing the duration of Ofloxacin in CABG cases 4. AMS audit: To discuss gastro cases with non-compliance to antibiotic use with the consultants directly. Residents to get countersign the justification filled by consultants.	Planned on 25/03/2025  To discuss with Dr Nikhil Bansal  To communicate with gastro residents	Dr Benika	25/03/2025  28/03/2025  24/03/2025
3.	<b>HAND HYGIENE COMPLIANCE:</b> a. To improve compliance of GDA staff, the defaulter list to be shared with housekeeping supervisor. b. Hand hygiene day activities to be planned. Flash mob dance with visirub activity to be planned at public place.	ICN to share list on rounds.  Marketing head to plan and discuss with IC team.		With immediate effect  07/04/2025
4.	<b>CSSD POINTS:</b> a. To plan improvement in OT washing area b. Biomed to ensure training of all staff cleaning the instruments introduced in OT with attendance.		Dr Benika  Mr Manoj	
5:	<b>VAP Bundle:</b>	ICN to keep track of MOS compliance.	Ms Anureet	Every month

The action plan was shared with corporate team for improvement in VAP bundle score.			
<b>VACCINATION PROCESS FLOW:</b> The process flow of hep B and tetanus vaccine was streamlined after meeting HR Head	The new joiner list with status of vaccine to be shared by HR. ICN will take follow-up and get them vaccinated within 7 days of joining.	Mr Ravi HR Head and ICN Ms Anureet	With immediate effect

*Beant*  
 Signature of Convener

*Dr. Rajoo Singh Gubha*  
 Signature of Chairperson  
 Director - Gastroenterology/EMS  
 PMC No. 22974  
 Fortis Hospitals, Ludhiana.

MSOG/HICC.MOM/20

**FORTIS HOSPITAL, LUDHIANA**  
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**NAME OF UNIT – FORTIS HOSPITAL, LUDHIANA**  
**HOSPITAL INFECTION PREVENTION & CONTROL COMMITTEE**

1. Date & Time: 25/07/2025, 1 PM-2 PM
2. Total no. of Members in the committee: 29
3. Number of members attended: 13
4. Chairman, convener & Mandatory Members present (Yes/No): YES
5. Details of essential members who neither attended nor sent a representative: OT incharge, Quality Head
6. Agenda circulated 3 days prior to meeting (Yes/No): YES
7. Discussion done on:
  - The trend of Quality indicators of IPC discussed. All rates are below the set benchmarks.
  - HAI case or events of month of June,2025 discussed. CAPA of SSI of previous month was discussed.
  - Any issues related to CSSD, Dialysis etc. discussed. CME on sterilization practices planned on 26/07/2025.
  - New Infection control posters were validated and ordered.
  - To appreciate HCWs reporting sharp injuries was discussed.
  - The gaps & improvement steps to be taken for antimicrobial stewardship was discussed
  - Discussed regarding revision of the members of the committee
  - To discuss QIPs/FMEA /clinical audits-Hand hygiene, BMW, FMEA sharp injuries, Clinical audit-TBP, Care bundles (HHI)
  - Any major audit findings and closure on previous meeting points were discussed.
  - Any other concerns /issues

**8. Action taken report of previous 2 meetings:**

S. No.	Agenda Item from meeting	Actionable	Responsibility	Timeline	STATUS
1.	<b>IPC COMMITTEE:</b> HIPCC members list to be revised after discussion with the chairperson.	It was suggested that members to be selected.	Dr Anamica (MS)	25/05/2025	PENDING.
2.	<b>OT WASHING AREA:</b> To plan improvement of OT washing area, i.e. ultrasonic cleaner, separation of packing area etc. so that the standards of	MS to plan for new equipment as per OT requirement.	Dr Anamica (MS), Dr Naveen Laiker (OT Head)	20/05/2025	Ultrasonic cleaner received. Installation pending.

instrument washing followed in CSSD & OT are same.				
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**9. Action taken report of Previous meeting:**

S. No.	Agenda Item from meeting	Actionable	Responsibility	Timeline	status
1.	AMS: For improvement in surgical prophylaxis for LSCS cases:  1. Share data of other units with the gynae team for comparison. 2. Share guidelines for prophylaxis of LSCS. 3. Dr Gaurav shared that the harmful effect of antibiotics on breastfeeding newborn babies.	Team consisting of MS, ICO, AMS champions to discuss with the gynae team. First step should be to reduce the duration of antibiotics.	Dr Anamica(MS), Dr Benika(ICO)	05/07/2025	CLOSED. Discussed with Dr Gursimran and Dr Gaurav Mittal
2.	<b>DIALYSIS:</b> Role of pre-filter to be checked for RO plant.	Pre-filter to be ordered after checking the guidelines.	Dr Abhishek(Head admin), Dr Benika(ICO)	15/07/2025	Excluded.To be taken up by head admin. Not HICC meeting point.
3.	To note down the final report of the urine culture sample in the repeat culture log.		Dr Benika (Microbiologist)	With immediate effect	CLOSED. Shared in the ppt.
	The process of the use of ventilator cassettes to be checked.	Any deviation in the process to be addressed.	Ms Alice (CNO), Dr Benika(ICO), Mr Rahul(CSSD)	15/07/2025	Process set. Audit to be done by ICN

**10. Summary of discussion on Reports / documents of all essential Agenda items presented:**

S. No.	Agenda Item	Updates / Points	Actionable	Responsibility	Timeline
1	MOS - HAI Concerns / Scores	CAUTI-100%, CLABSI-100%, VAP-100% SSI-100%			
2	CESC - HAI Score / trend / Analysis / Concerns	No Case			
3	BMW License / Vendor Agreement validity / regulatory reports status	Issue date:03/07/2025.Valid till 31/03/2028(Renewal).		Head admin	closed
4	Needle Stick Injury data / concerns	No case			
5	Infection Control & BMW Trainings update	280 Staff covered			

6	Surveillance reports (High Risk Areas)	No culture positive			
7	Vaccination status update	Done			
8	AMS status & concerns	RJF submission process followed up by clinical pharmacist	Medical Admin team to close the gaps	MS	With immediate effect
9	Data Validation Report	Total culture positive-268			
10	Key concerns - OT C/S Report, environment surveillance (Temp / Pressure / Humidity), HEPA Filters	SATISFACTORY	Testing due. Under process	Engg Head	By end of June
11	CSSD Indicators	Satisfactory			
12	Construction / Repair planned	NIL			
13	Any new products for Approval	NIL			

Other Agenda Items:

S. No.	Agenda Item from meeting	Actionable	Responsibility	Timeline
1.	Engineering tracker to be added in the ppt.	ICN to collect reports and maintain tracker.	ICN Ms Anureet	With immediate effect
2.	For revision of members: New members to be selected and convey properly to the members who are being replaced.	MS Dr Anamica to communicate the changes to the members. Mr Amit to document the changes in the committee structure.	MS Dr Anamica, QA Head Mr Amit	05/08/2025
3.	BMW: It was suggested by chairperson that RCA of all the findings of biomedical waste to be done properly.	The training and auditing to be done strictly as it leads to penalty.	ICN Ms Anureet, CNO Ms Alice, HK Head Mr Nikhil	With immediate effect
4.	AMS: It was discussed that TLH can be added as additional surgery but must not replace the LSCS.	MS to ensure that only evidence based high risk cases are labelled as high riak.	MS Dr Anamica	With Immediate effect

*Beal*

Signature of Convener

*IC*

*[Signature]*

Signature of Chairperson

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MSOG/HICC.MOM/20220401





**BMW TRAINING REPORT - HK**

JAN TO DEC 2025

TOPIC

No.	DATE	TOPIC	NO. OF TRAINEE	DURATION	TRAINER
1	07-Jan-25	Sharp safety & BMW handling			
2	11-Jan-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	30	30 min	Sis Anureet
3	25-Jan-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	24	30 min	Sis Anureet
4	06-Feb-25	Sharp safety & BMW handling	35	30 min	Sis Anureet
5	11-Feb-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	45	30 min	Sis Anureet
6	24-Feb-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	40	30 min	Sis Anureet
7	06-Mar-25	Sharp safety & BMW handling	30	30 min	Sis Anureet
8	12-Mar-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	45	30 min	Sis Anureet
9	24-Mar-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	35	30 min	Sis Anureet
10	05-Apr-25	Sharp safety & BMW handling	40	30 min	Sis Anureet
11	23-Apr-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	36	30 min	Sis Anureet
12	14-May-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	46	30 min	Sis Anureet
13	23-May-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	50	30 min	Sis Anureet
15	02-Jun-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
16	05-Jun-25	Sharp safety & BMW handling	39	30 min	Sis Anureet
17	14-Jun-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
18	04-Jul-25	Sharp safety & BMW handling	45	30 min	Sis Anureet
19	14-Jul-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	36	30 min	Sis Anureet
20	23-Jul-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	46	30 min	Sis Anureet
21	04-Aug-25	Sharp safety & BMW handling	30	30 min	Sis Anureet
22	12-Aug-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	30	30 min	Sis Anureet
23	22-Aug-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	35	30 min	Sis Anureet
24	03-Sep-25	Sharp safety & BMW handling	40	30 min	Sis Anureet
25	11-Sep-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
26	20-Sep-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	48	30 min	Sis Anureet
27	04-Oct-25	Sharp safety & BMW handling	48	30 min	Sis Anureet
28	08-Oct-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	34	30 min	Sis Anureet
29	21-Oct-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	36	30 min	Sis Anureet
30	04-Nov-25	Sharp safety & BMW handling	30	30 min	Sis Anureet
31	07-Nov-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	45	30 min	Sis Anureet
32	18-Nov-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	38	30 min	Sis Anureet
33	03-Dec-25	Sharp safety & BMW handling	40	30 min	Sis Anureet
34	16-Dec-25	Preventive Measures for needle stick injury/sharp handling/BMW Handling	43	30 min	Sis Anureet
			37	30 min	Sis Anureet

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**BMW TRAINING REPORT - GDA**

**JAN TO DEC 2025**

TOPIC

Sr.No.	DATE	TOPIC	NO. OF TRAINEE	DURATION	TRAINER
1	15-Jan-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	48	30 min	Sis Anureet
2	24-Jan-25	Sharp safety & BMW handling	44	30 min	Sis Anureet
3	13-Feb-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
4	22-Feb-25	Sharp safety & BMW handling	30	30 min	Sis Anureet
5	25-Feb-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
6	05-Mar-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	40	30 min	Sis Anureet
7	12-Mar-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
8	22-Mar-25	Sharp safety & BMW handling	50	30 min	Sis Anureet
9	04-Apr-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
10	11-Apr-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
11	22-Apr-25	Sharp safety & BMW handling	50	30 min	Sis Anureet
12	05-May-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	60	30 min	Sis Anureet
13	12-May-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
14	22-May-25	Sharp safety & BMW handling	60	30 min	Sis Anureet
15	05-Jun-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
16	12-Jun-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet
17	23-Jun-25	Sharp safety & BMW handling	59	30 min	Sis Anureet
18	11-Jul-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	60	30 min	Sis Anureet
19	22-Jul-25	Sharp safety & BMW handling	60	30 min	Sis Anureet
20	25-Jul-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	60	30 min	Sis Anureet
21	06-Aug-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	60	30 min	Sis Anureet
22	25-Aug-25	Sharp safety & BMW handling	50	30 min	Sis Anureet
23	28-Aug-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	53	30 min	Sis Anureet
24	04-Sep-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	49	30 min	Sis Anureet
25	22-Sep-25	Sharp safety & BMW handling	55	30 min	Sis Anureet
26	26-Sep-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	56	30 min	Sis Anureet
27	23-Oct-25	Sharp safety & BMW handling	56	30 min	Sis Anureet
28	27-Oct-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	54	30 min	Sis Anureet
29	21-Nov-25	Sharp safety & BMW handling	42	30 min	Sis Anureet
30	25-Nov-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	55	30 min	Sis Anureet
31	18-Dec-25	Sharp safety & BMW handling	55	30 min	Sis Anureet
32	20-Dec-25	Hand Hygiene /Infection Control Protocols/Hospital acquired Infection/Standard Precautions/BMW/NSI/Cleaning of blood spills/sharp injury.	50	30 min	Sis Anureet

**FORTIS HOSPITAL GDA**

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