

To,

The Regional officer,

Kabir Nagar, Raipur (C.G)

Date 20/03/2024

SUBMISSION: SUBMISSION OF ANNUAL REPORT OF BIOMEDICAL WASTE (1<sup>ST</sup> JAN 2023 - 31<sup>ST</sup> DEC 2023) RAMKRISHNA CARE HOSPITALS

Dear Sir,

We (RamKrishna Care Hospital) are submitting the annual Bio medical waste report for the above mentioned period.

Enclosed: From IV, I

Regards,

Ramkrish Care Hospital

NCES PRIVATE LIMITED

CIN: U85110CT1998PTC013035

everçare group

RAMKRISHNA CARE HOSPITALS: Pachpedi Naka, Dhamtari Road, Raipur, Chhattisgarh - 492001 Tel: 0771-6165656, 6759800 | Fax: 0771-4004037



#### Form - IV (See rule 13) ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30<sup>th</sup> 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)]

Particul	lars		
. Dortion	lars of the Occupier	:	
(i) Na	me of the authorised person (occupier or or of facility)	:	DR. SANDEEP DAVE.
-		:	RAMRISHNA CARE MEDICAL PVA. LA
(ii) Na	me of HCF or CBMWTF	1	NEAR AURVINDO ENCLAYE,
	ddress for Correspondence	37	PACHPEDI NAKA RAIPUR, CG.
(iv) Ac	ldress of Facility		-
(v)Tel	. No, Fax. No	:	mitish. kuman @ come has bitals, on
(vi) E-	mail ID	1	
(vii) U	JRL of Website		www. care Hospitals.com
(viii)	GPS coordinates of HCF or CBMWTF		Private or
(ix) O	wnership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other)
(x). S Waste	status of Authorisation under the Bio-Medical (Management and Handling) Rules	;	Authorisation No.: 4360/BMW/HO/CECB/ 2021-
(xi).	Status of Consents under Water Act and Air	:	Valid up to: 30/06/2025
. Type	of Health Care Facility	•	
	Bedded Hospital	:	No. of Beds: 359
(ii) N	Jon-bedded hospital nic or Blood Bank or Clinical Laboratory or earch Institute or Veterinary Hospital or any		N,A
other	r)	-	RAIPOODS/RAIPOODS/HOS/RS
	License number and its date of expiry	+-	
. Deta	ails of CBMWTF	1:	
(i)	Number healthcare facilities covered www.	y :	
(;;)	No of beds covered by CBMWTF	:	
(iii)	Installed treatment and disposal capacity of MWTF:	of :	Kg per day

(iv) Quantity of biomedical waste tr	eated	or dis	sposed	:	Kg/d	day		
by CBMWTF  Quantity of waste generated or dis annum (on monthly average basis)	pose	d in I	Kg per : Yellow Category : 5276.995  Red Category : 6122.36 Fg  White: 164.2357 Fg  Blue Category: 1131.739 Fg					
W.					Blue Categ	gory : olid wa	1131. iste:	
Details of the Storage, treatment, tra	inspo	rtation	i, proce	ssing a	ind Disposal	Facin	ly	6-10 × 12
(i) Details of the on-site stora	age	:	Size	: 10	-3×13.5	7.5	4×8	6-10 X 1-2
facility			Capaci	ty:			1 2	7,410
					on-site sto	rage	: (col	d storage or
					eatment	No	Cap	Quantity
(ii) Details of the treatment	01	:		pment		of	acit	treatedo
disposal facilities			equi	pmen	*	unit	у	r
						S	Kg/	disposed
							day	in kg
								per
,				r				annum
				nerato				
					rolysis			25.
				oclave				
			120120000	roway			74	
				drocla	ve			
			WERE THE PERSON NAMED IN	edder				
•			1		cutter or		, <del>, , ,</del> ,	
en en				troyer				
				rps	elan on			
				-	ation or			
				crete	ial pits:			
				ep bui emical				
2				infecti			( <del>-</del>	
			1,440		r treatment	Previous	,	
			eq	nipme	nt:	31		HYBRH)
(iii) Quantity of recyclable w	astes	:	Red	Catego	ry (like plas	tic, gla	iss etc.)	
sold to authorized recyclers treatment in kg per annum.	after				N.A.		-	10
(iv) No of vehicles used for colle	ction	1:	+					
and transportation of biome	dical				2			
waste	1	-	-		Quar	ntity	V	There
(v) Details of incineration ash	and					rated		isposed
ETP sludge generated and disp	oosed	(i)			gene	latou		

	during the treatment of wastes in Kg per annum		Incineration Ash ETP Sludge N/L
	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of	:	SMS WATER GRACE PIT LTD.
	(vii) List of member HCF not handed over bio-medical waste.		
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		YES REPORTS ATTACHED.
7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management.		6
	(ii) number of personnel trained		31
	(iii) number of personnel trained at the time of induction		31
	(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		7
	(i) Number of Accidents occurred		12N F
	(ii) Number of the persons affected		7
	(iii) Remedial Action taken (Please attach details if any)		
	(iv) Any Fatality occurred, details.		
9.	Are you meeting the standards of air		×
	Pollution from the incinerator? How		
	many times in last year could not met the standards?		7
	Details of Continuous online emission		
	monitoring systems installed		
10	Liquid waste generated and treatment		
	methods in place. How many times		
	you have not met the standards in a		
	year?		
11	Is the disinfection method or sterilization meeting the log 4		

standards? How many times you have not met the standards in a year?	е	
12 Any other relevant information .	:	(Air Pollution Control Devices attached with the Incinerator)

Certifi	ed that the above report is for the period from
	1st JANUARY 2023 - 31st DECEMBER 2023.
8	

Name and Signature of the Head of the Institution

Date: 20/03/2024,
Place RAI PUR.

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DR. SANDEEP DAVE (M.S.)
MEDICAL & MANAGING DIRECTOR
RAMKRISHNA CARE HOSPITAL, RAIPUR



#### FORM – I See rule 4(0), 5(i) and 15(2)]

#### ACCIDENT REPORTING

1.	Date and time of accident	*		NIL
2.	Type of Accident	2		
3.	Sequence of events leading to accident	ı		
4.	Has the Authority of been informed immediate	ly:		
5.	The type of waste involved in accident	:		
6.	Assessment of the effects of the accidents on human health and the environment	:	•	
7.	Emergency measures taken	ì		
8.	Steps taken to alleviate the effects of accidents	:		
9.	Steps taken to prevent the recurrence of such an accident	:		
10.	Does you facility has Emergency Control policy f yes, give details	?		
Date	e: 20-03-2024.		Signature	
Plac	e : Raiput.		Designation	нк. нор.



### 19<sup>th</sup> JANUARY 2023 C BLOCK CHAIRED BY:- Dr. Sabah Javed

From: HICC Committee

#### RAMKRISHNA CARE HOSPITAL RAIPUR HICC MINUTES OF MEETING

VENUE:-5TH FLOOR NEW TRAINING HALL

Time:-3PM -4PM

To: All Concerned

ATTENDANCE				AGENDA		
Members Present: -DR.SABAH JAVED,DR.I. RAHMAN,DR. UJJWALA, MR. K. JOSEPH M.M, MR. ANURODH KUMAR MISHRA, MS. TRUPTI REKHA PRADHAN, MR. RANJIT NIRALA, MS. DIMPLE LADER,MS. JERIN B ABRAHAM, ALL INCHARGES OF CRITICAL AREAS.  Members Absent: - DR. S.TAMASKAR, DR. SANTOSH KUMAR SINGH, MR.MAYUKH CHAUDHURI, MR.POSHAN LAL GUPTA.	<ul> <li>Discussion on Audits of different areas month of December 2022.</li> </ul>	Discussion on BMW Management Audit month of December 2022.	<ul> <li>Discussion on Hand Hygiene Audit, NSI Cases of December 2022.</li> </ul>	<ul> <li>Discussion on VAP, CLABSI, CAUTI &amp; SSI cases of December 2022.</li> </ul>	Review of HAI Rates month of December 2022.	Review of the committee member

SL. NO	AGENDA  Discussion on strengthening nations	DISCUSSION  Organize awareness programme on preven	
	Discussion on strengthening patient education by distribution hand outs of SSI prevention and hand hygiene.	Organize awareness programme on prevention of surgical site infection to general public.	gramme on prevention of   ICN / All general public.
2.	Discussion on catheter care bundle in semi- critical areas	In December, GW-1 and GW-2 was not following catheter care bundle.	nd GW-2 was not ICN,I e bundle.
ယ	Discussion on cleaning and disinfection of sample collection box of all ICU/ Wards.	Cleaning & Disinfect box discussed.	Cleaning & Disinfection of sample collection ICN,Link Nurse, All I arge, Housekeeping Supervisors.
4	Discussion on BMW Training	Bio Medical Waste training to all waste handlers & new joined staff need to be given.	raining to all waste ned staff need to be



19th JANUARY 2023 C BLOCK CHAIRED BY:- Dr. Sabah Javed

From: HICC Committee

Chairperson of HIC committee Dr. Sabah Javed

Cc: All Members of HIC committee

#### Time:-3PM -4PM

#### RAMKRISHNA CARE HOSPITAL RAIPUR HICC MINUTES OF MEETING

To: All Concerned

VENUE:-5TH FLOOR NEW TRAINING HALL



#### RAMKRISHNA CARE HOSPITAL RAIPUR HICC MINUTES OF MEETING

VENUE:-5TH FLOOR NEW TRAINING HALL

To: All Concerned

C BLOCK CHAIRED BY:- Dr. Sabah Javed From: HICC Committee

Time:-3PM -4PM

Members Absent: - DR. S.TAMASKAR, DR. SANTOSH KUMAR SINGH, MR.MAYUKH CHAUDHURI, MR.POSHAN LAL GUPTA. MS. TRUPTI REKHA PRADHAN, MR. RANJIT NIRALA, MS. DIMPLE LADER ,MS. JERIN B ABRAHAM, ALL INCHARGES OF CRITICAL AREAS. Members Present: -DR.SABAH JAVED,DR.I. RAHMAN, MR. K. JOSEPH M.M., MR. ANURODH KUMAR MISHRA,MS. SAPNA DAS,DR. AINAN, MS. SADHANA KHATRE, Discussion on Audits of different areas month of January 2023. Discussion on Hand Hygiene Audit, NSI Cases of January 2023. Discussion on VAP, CLABSI, CAUTI & SSI cases of January 2023. Review of HAI Rates month of January 2023. Discussion on BMW Management Audit month of January 2023.

ATTENDANCE

AGENDA

	n	'n	4.		٠	o i		1 NO
Handhygiene	Training for BMM/1 has all and a second a second and a second a second and a second a second and a second a second and a second a second and a second	Training of doctors on filling the high	Training of doctors on NSI & PEP		dusting clothes for all ICU/ Wards.	Discussion on Pniedlus	Clostridium Difficill and MDROs.	Awaranas cossion on proceedings of
rian to organize a training session on BMW handling & Handhygiene	training on how to fill the antibiotic performa.	Discussed with quality team, critical care HOD and ICO regarding	Plan to organize a training session on prevention of needle stick injury and post exposure prophylaxis.	Toilet areas)	Dedicated colour coded clothes to be use in all ICU/ Wards ( Green colour -Inside ICUs & Wards, Blue colour - Lobby areas, Red colour -	Plan to conduct CNE on Phlebitis & IV complication.	Discussed the preventive measures of Clostridium Difficille and MDROs.	DISCUSSION
ICN , Quality Nurse	control officer	Infection	Infection control officer	Supervisors.	ICN/ Housekeeping	ICN/All Inchar ge	ICN	RESPONBILITY
7 days	**************************************	10 days	10 days		5 Days	10Days	7 Days	TARGET DATE



21<sup>th</sup> FEBRUARY 2023 C BLOCK CHAIRED BY:- Dr. Sabah Javed

From: HICC Committee

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Dr. Sabah Javed
Chairperson of HIC committee
Cc: All Members of HIC committee

## RAMKRISHNA CARE HOSPITAL RAIPUR HICC MINUTES OF MEETING

Time:-3PM -4PM

VENUE:-5TH FLOOR NEW TRAINING HALL

To: All Concerned



16 <sup>th</sup> MARCH 2023 CHAIRED BY:- Dr. Sabah Javed

From: HICC Committee

#### RAMKRISHNA CARE HOSPITAL RAIPUR HICC MINUTES OF MEETING

Time:-3PM -4PM

VENUE:-5TH FLOOR NEW TRAINING HALL C BLOCK

To: All Concerned

	•	Review of the committee member
	•	Review of HAI Rates month of 2023.
ACENIDA	•	Discussion on VAP, CLABSI, CAUTI & SSI cases of February 2023.
AGENDA	•	Discussion on Hand Hygiene Audit, NSI Cases of February 2023.
	•	Discussion on BMW Management Audit month of February 2023.
	•	Discussion on Audits of different areas month of February 2023.
ATTENDANCE	Memb RANJI'	Members Present : -DR.SABAH JAVED, DR.I. RAHMAN , MR. ANURODH KUMAR MISHRA ,DR. AINAN , MS. SADHANA KHATRE, MS. TRUPTI REKHA PRADHAN ,MR. RANJIT NIRALA, MS. DIMPLE LADER ,MS. JERIN B ABRAHAM, ALL INCHARGES OF CRITICAL AREAS AND SEMI CRITICAL AEAS.
	Memb	Members Absent: - DR. S.TAMASKAR, DR. SANTOSH KUMAR SINGH, MR.MAYUKH CHAUDHURI, MR.POSHAN LAL GUPTA.

'n	4.	μ	2.		NO ST.
Discussion on Biomedical Waste Management & policy.	Discussion on mismanagement of sharps	Training session on infection control practices for critical care nurse.	Discussion on HAI rates of February 2023	Previous Meeting points were reviewed and discussed.	AGENDA
Proper discarding of BMW was discussed, and training of BMW segregation to be given to all waste handlers.	Training to be given to all new joined and other HCW on NSI protocol.	Plan to organize a session on NSI and PEP for all critical care nurse.	In February CAUTI-1, CLABSI-1, SSI-1 are reported.	Discussed. No pending points evidenced.	DISCUSSION
ICN, Link Nurse, All Incharg e	ICN, Link Nurse, All Incharg e	ICN	ICN, Link Nurse		RESPONBILITY
7Days	5 Days	7 days	7 Days		TARGET DATE

RAMKRISHNA CARE

16 th MARCH 2023 CHAIRED BY:- Dr. Sabah Javed From: HICC Committee

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Dr. Sabah Javed Chairperson of HIC committee Cc: All Members of HIC committee

## RAMKRISHNA CARE HOSPITAL RAIPUR HICC MINUTES OF MEETING

Time:-3PM -4PM

VENUE:-5TH FLOOR NEW TRAINING HALL C BLOCK

To: All Concerned



From: HICC Committee

BLOCK CHAIRED BY:- Dr. Sabah Javed

21<sup>ST</sup> SEPTEMBER 2023

# RAMKRISHNA CARE HOSPITAL RAIPUR

#### HICC MINUTES OF MEETING

VENUE:-5TH FLOOR NEW TRAINING HALL

To: All Concerned

Time:-3PM -4PM

10000000000000000000000000000000000000	ATTENDANCE			Company of the second s
<u> </u>	НО		<u> </u>	
KHATRE, MS. TRUPTI REKHA PRADHAN, MR. RANJIT NIRALA, MS. DIMPLE LADER, ALL INCHARGES OF CRITICAL AREAS AND SEMI CRITICAL AEAS. CSSD &	USEKEEPING INCHARGE.		mbers Absent : -DR. S.TAMASKAR DR.I. RAHMAN, DR. SANTOSH KUMAR SINGH, MR.MAYUKH CHAUDHURI, MR.POSHAN LAL GUPTA.	
KHATRE MS, TRUPTI REKHA PRADHAN, MR. RANJIT NIRALA, MS. DIMPLE LADER, ALL INCHARGES OF CRITICAL AREAS AND SEMI CRITICAL AEAS. CSSD &		\$5 TH 1		

blood collection.	5 Strengthening the best practices in phlebotomy and	<ol> <li>Awareness session on prevention of Clostridium Difficill and MDROs.</li> </ol>		3. Discussion on BMW Rules 2016.			0
					·		
discussed.	Best practices in phlebotomy	Discussed the preventive measures of Clostridium Difficille and MDROs.	discussed.	Proper discarding of BMW was			1 1 1
	ICN,Link Nurse, All Incharge	ICN	Incharge, HK supervisor	ICN, Link Nurse, All	ICN, Link Nurse, All Incharge ICN, Link Nurse, All	ICN, Link Nurse, All Incharge ICN, Link Nurse, All	ICN, Link Nurse, All Incharge
	5 Days	7 Days		7 Days			



## RAMKRISHNA CARE HOSPITAL RAIPUR

HICC MINUTES OF MEETING

VENUE:-5TH FLOOR NEW TRAINING HALL

From: HICC Committee BLOCK CHAIRED BY:- Dr. Sabah Javed

21ST SEPTEMBER 2023

Prevention of NSI & BMW to improve & adhere to the policy. To ensure adequate training on BMW to be given to Housekeeping ICN,Link Nurse, All Incharge 7 days

Time:-3PM -4PM

To: All Concerned

Dr. Sabah Javed

Chairperson of HIC committee

Cc: All Members of HIC committee

S.No N	Month Jan-23 NSI -	Incident	Description	RCA
		AGE/SEX:- 30 YRS/ FEMALE	WHILE TAKING ABG SAMPLE PATIENT GOT IRRITATED	FIRST AID: DONE
		DEPARTMENT/WARD: - SICU DESIGNATION:-	AND DRAGGED HIS HAND & HCW GOT NEEDLE STICK	BASELINE VIRAL MARKER: DONE (Negative)
		NURSING STAFF	INJURY. BEFORE DOING ANY BEDSIDE PROCEDURE RISK	IMMUNIZATION AGAINST H
				TITER:>170mIU/mI INJ. TT :
				DONE COUNSELING:
	Feb-23	Feb-23 AGE/SEX:- 32YRS/ WHILE CLEANING THE	111	DONE  BASFLINE VIRAL MARKER
		/ WARD:- PVT WARD-	NEEDLE WAS LEFT OVER IN	DONE (Negative)
		4 DESIGNATION:- HOUSEKEEPING	THE TRAY AND DURING CLEANING NEEDLE STICK	IMMUNIZATION AGAINST HI
			INJURY OCCURED TO THE HK TITER:>12mIU/mI	TITER:>1
N			DONE	
				COUNSELING:
				DONE
		•		OPINION FROM
		,	CONS	CONSULTANTS :-

4	ω
May-25	Mar-23
May-23 AGE/SEX:- 27YRS/ MALE DEPARTMENT / WARD:- SDICU DESIGNATION:- HOUSKEEPING	24 YRS/ EPARTMENT NGICU ION:- STAFF
WHILE CLEANING THE BEDSIDE LOCKER THE NEEDLE WAS LEFT OVER IN THE TRAY AND DURING CLEANING NEEDLE STICK INJURY OCCURED TO THE HK STAFF.	While taking blood sample of DONE patient , co-worker tried to RASEL release the tourniquet and accidently needle got pricked DONE to the co-worker.  TITER:  DONE COUN DONE CONS DONE
FIRST AID:  DONE  BASELINE VIRAL MARKER:  DONE (Negative)  IMMUNIZATION AGAINST HBV:  DONE  TITER:>12mIU/mI  INJ. TT:  DONE  COUNSELING:  DONE  OPINION FROM  CONSULTANTS:-  DONE	DONE BASELINE VIRAL MARKER: DONE (Negative) IMMUNIZATION AGAINST HBV: DONE TITER:>300mIU/mI INJ. TT: DONE COUNSELING: DONE OPINION FROM CONSULTANTS:- DONE
PROTOCOL	

6		5
	Oct-23	May-23
MALE DEPARTMENT / WARD:- GENERAL OT AB -BLOCK DESIGNATION:- DOCTOR	Oct-23 AGE/SEX:- 37 YRS/	May-23 AGE/SEX:- 37 YRS/ FEMALE DEPARTMENT/WARD: - PW-4 DESIGNATION:- HOUSEKEEPING
procedure of suture cuting, doctor got NSI.	While doing surgical	patient, staff got injured
BASELINE VIRAL MARKER:  DONE (Negative)  IMMUNIZATION AGAINST HBV:  DONE  TITER:>70mIU/ml  INJ. TT:  DONE  COUNSELING:  DONE  OPINION FROM  CONSULTANTS:-  DONE	FIRST AID:	FIRST AID: DONE BASELINE VIRAL MARKER: DONE (Negative) IMMUNIZATION AGAINST HBV: DONE TITER:>300mIU/ml INJ. TT: DONE COUNSELING: DONE OPINION FROM CONSULTANTS:- DONE
& AFTER PROCEDURE AND SITUATIONS WHERE POTENTIAL BV: RISK FOR INJURIES EXISTS.	RISKS ASSESSMENT MUST BE	DONT'S OF SHARPS AND NSI PROTOCOL

	7		
			Dec-23
	DESIGNATION:- LAB TECHNICIAN	DEPARTMENT / WARD:- SAMPLE COLLECTION	Dec-23 AGE/SEX:- 23YRS/ MALE
			While taking sample of patient he got NSI.
DONE OPINION FROM CONSULTANTS:- DONE	TITER:>120mIU/mI INJ. TT : DONE COLINSFING:	BASELINE VIRAL MARKER:  DONE (Negative)  IMMUNIZATION AGAINST HBV: NSI PROTOCOL.  DONE	FIRST AID: DONE
		SPECIALLY FOCUSED ON STANDARD PRECAUTIONS AND : NSI PROTOCOL.	SPOT TRAINING GIVEN ON HANDLING OF SHARP, DO'S AND DONT'S OF SHARPS;