

HOSPITAL INFECTION CONTROL COMMITTEE, JIPMER



HOSPITAL ACQUIRED INFECTION SURVEILLANCE REPORT, JIPMER, NOVEMBER 2017- ICU

Block	ICU	VAP Rate		CLABSI Rate		CAUTI Rate		SSI Rate	Burn Wound Infection Rate	Bed sore Rate	Sheath Infection Rate
		JIPMER	NHSN 75 percentile	JIPMER	NHSN 75 percentile	JIPMER	NHSN 75 percentile	JIPMER	JIPMER	JIPMER	JIPMER
EMS	BURNS	0.00	6.7	0.00	5.2	0.00	8.1	0.00	14.87	0.00	0.00
	CCU	7.87	1.3	12.50	1.9	0.00	3.5	23.08	-	5.92	0.00
	TC ICU	9.01	6	0.00	2.4	0.00	5.6	0.00	-	5.92	0.00
MAIN	MICU	28.82	1.6	25.21	1.9	0.00	3.9	0.00	-	0.00	0.00
	Ward 43 Stepdown ICU	19.23	1.6	19.61	1.9	6.49	3.9	0.00	-	0.00	0.00
	SICU	0.00	3.1	19.87	1.8	5.26	2.5	34.62	-	4.90	0.00
	32-A ICU	0.00	3.1	37.50	1.8	0.00	2.5	0.00	-	0.00	0.00
SSB	BMT	0.00	2.8	13.51	1.2	0.00	2.5	0.00	-	0.00	0.00
	CTVS ICU	15.38	2.5	0.00	1.2	0.00	2.5	3.85	-	0.00	0.00
	KTP	0.00	2.8	142.86	1.2	0.00	2.5	33.33	-	0.00	0.00
	NUEROMED ICU	0.00	2.5	25.00	1.6	0.00	5	0.00	-	0.00	0.00
	NUEROSURG ICU	44.44	2.9	0.00	1.9	8.33	6.2	0.00	-	0.00	0.00
	PAED SURG ICU	0.00	0.9	21.74	2.1	0.00	3.8	9.09	-	0.00	0.00
	PL SURG ICU	0.00	2.8	0.00	1.2	0.00	2.5	0.00	-	0.00	0.00
	RCC ICU	0.00	1.3	14.93	1.5	27.78	2.3	0.00	-	0.00	0.00
	SGE ICU	0.00	2.8	42.55	1.2	0.00	2.5	7.14	-	0.00	0.00
	URO ICU	0.00	2.8	0.00	1.2	0.00	2.5	2.86	-	0.00	0.00
	SURGICAL ONCOLOGY ICU	0.00	2.8	0.00	1.2	0.00	2.5	5.00	-	0.00	0.00
WCH	NICU	0.00	<750gm-2.4 >750gm-00	12.99	<750gm-4 .9 >750gm-3.3	0.00	0	25.00	-	0.00	0.00
	PICU	0.00	0.9	0.00	1.5	0.00	3.1	0.00	-	0.00	0.00
JIPMER(ICU, average)		6.24		18.79		2.39		7.20	14.87	0.84	0.00

HOSPITAL INFECTION CONTROL COMMITTEE, JIPMER

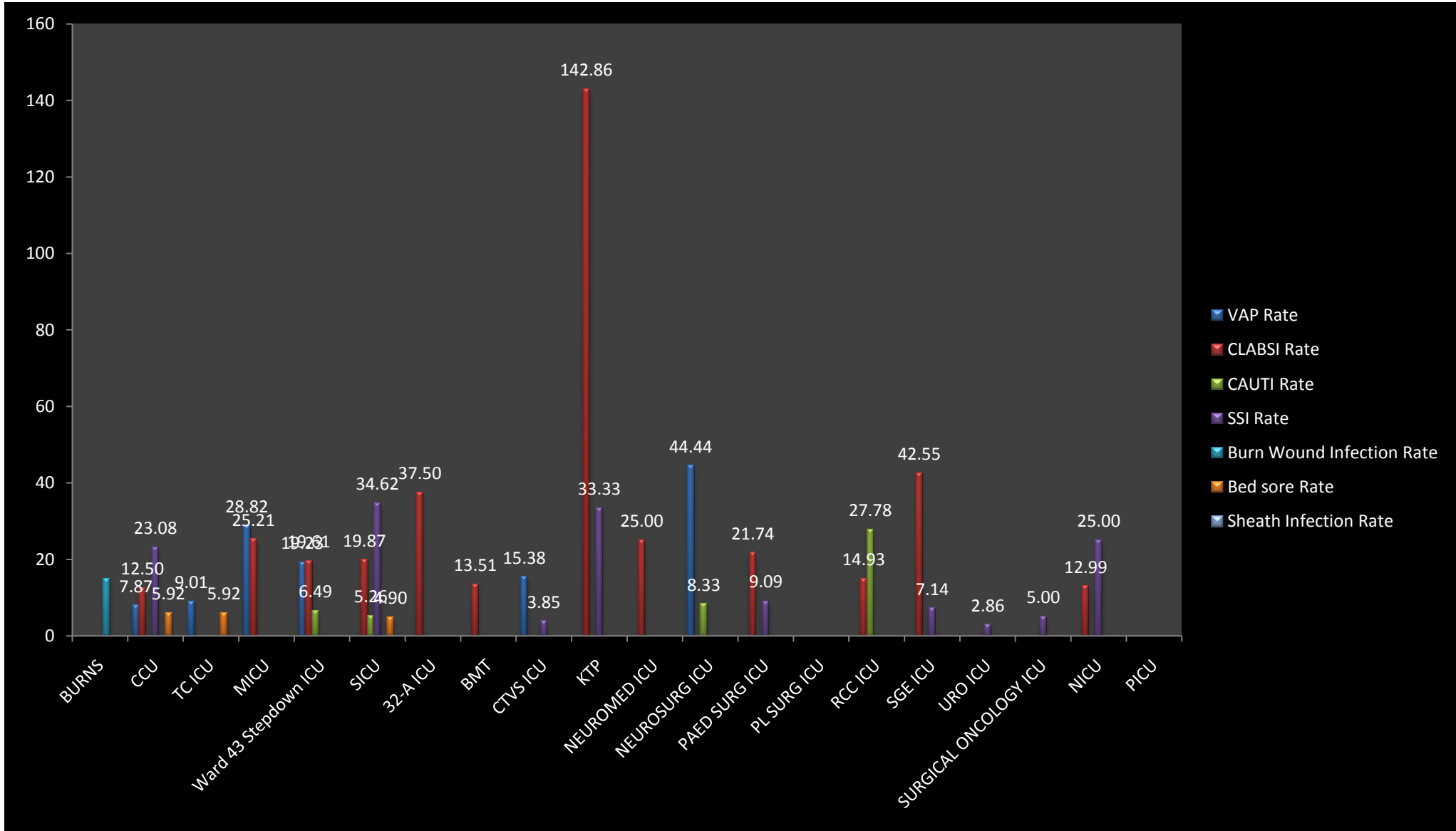
Building	Ward	VAP Rate			CLABSI Rate			CAUTI Rate			SSI Rate			Burn Wound Infection Rate			Bed sore Rate			Sheath Infection Rate		
		No. of VAP cases	Total No. of Ventilator days	VAP rate	No. of CLABSI cases	Total no. of Central line days	CLABSI rate	No. of CA-UTI cases	Total no. of catheter days	CAUTI Rate	No. of SSI	No. of Surgeries done	SSI Rate	No. of wound infections in patients	No. of patients days	Burn Wound Infection Rate	No. of bed sore	No. of patient days	Bed sore Rate	No. of Sheath infection cases	No. of sheath days	Sheath Infection Rate
EMS	BURNS	0	4	0.00	0	52	0.00	0	62	0.00	0	0	0.00	4	269	14.87	0	269	0.00	0	0	0
	CCU	1	127	7.87	2	160	12.50	0	167	0.00	3	13	23.08	-	-	-	1	169	5.92	0	8	0
	TC ICU	1	111	9.01	0	83	0.00	0	166	0.00	0	22	0.00	-	-	-	1	169	5.92	0	0	0
MAIN	MICU	10	347	28.82	6	238	25.21	0	437	0.00	0	2	0.00	-	-	-	0	467	0.00	0	136	0
	Ward 43 Stepdown ICU	2	104	19.23	2	102	19.61	1	154	6.49	0	2	0.00	-	-	-	0	175	0.00	0	20	0
	SICU	0	41	0.00	3	151	19.87	1	190	5.26	9	26	34.62	-	-	-	1	204	4.90	0	9	0
	32-A ICU	0	69	0.00	3	80	37.50	0	95	0.00	0	5	0.00	-	-	-	0	99	0.00	0	0	0
SSB	BMT	0	0	0.00	1	74	13.51	0	11	0.00	0	0	0.00	-	-	-	0	74	0.00	0	0	0
	CTVS ICU	1	65	15.38	0	136	0.00	0	123	0.00	1	26	3.85	-	-	-	0	180	0.00	0	1	0
	KTP	0	1	0.00	1	7	142.86	0	9	0.00	1	3	33.33	-	-	-	0	29	0.00	0	15	0
	NEUROMED ICU	0	17	0.00	2	80	25.00	0	89	0.00	0	2	0.00	-	-	-	0	177	0.00	0	0	0
	NEUROSURG ICU	2	45	44.44	0	95	0.00	1	120	8.33	0	23	0.00	-	-	-	0	168	0.00	0	0	0
	PAED SURG ICU	0	23	0.00	1	46	21.74	0	40	0.00	2	22	9.09	-	-	-	0	177	0.00	0	0	0
	PL SURG ICU	0	0	0.00	0	2	0.00	0	23	0.00	0	47	0.00	-	-	-	0	97	0.00	0	0	0
	RCC ICU	0	0	0.00	1	67	14.93	1	36	27.78	0	0	0.00	-	-	-	0	203	0.00	0	5	0
	SGE ICU	0	11	0.00	2	47	42.55	0	84	0.00	2	28	7.14	-	-	-	0	177	0.00	0	4	0
	URO ICU	0	6	0.00	0	31	0.00	0	96	0.00	1	35	2.86	-	-	-	0	145	0.00	0	9	0
	SURGICAL ONCOLOGY ICU	0	11	0.00	0	29	0.00	0	51	0.00	1	20	5.00	-	-	-	0	117	0.00	0	0	0
WCH	NICU	0	92	0.00	3	231	12.99	0	0	0.00	1	4	25.00	-	-	-	0	2112	0.00	0	0	0
	PICU	0	256	0.00	0	185	0.00	0	134	0.00	0	0	0.00	-	-	-	0	2060	0.00	0	0	0

FORMULAE OF HAI INFECTIONS RATES

HAI Infection Rates	Formulae
1. VAP Rate=	No. of VAP cases/ total no. of ventilator days X 1000
2. CLABSI Rate =	No. of CLABSI cases/ total no. of central line days X 1000
3. CA-UTI Rate=	No. of CA-UTI cases/ total no. of catheter days X 1000
4. SSI Rate=	No. of SSI/ No. of surgeries done X100
5. Burn Wound Infection Rate =	No. of wound infections in burn patients/ No. of patient days X 1000
6. Bed sore Rates=	No. of bed sores/No. of patient days X 1000
7. Sheath Infection Rate =	No. of sheath infection cases / total no. of Sheath daysX 1000

ICU

HOSPITAL ACQUIRED INFECTION SURVEILLANCE NOVEMBER 2017



HOSPITAL INFECTION CONTROL COMMITTEE, JIPMER

HOSPITAL ACQUIRED INFECTION SURVEILLANCE REPORT, JIPMER NOVEMBER 2017- WARD



	WARD	VAP Rate	CLABSI Rate	CAUTI Rate	SSI Rate	Open Wound Infection Rate	Bed sore Rate	Sheath Infection Rate	LSCS Rate	Episiotomy Rate	PS Rate
EMS	TC Ward (M)	0	0.00	0.00	0.00	0.00	0.00	0.00	-	-	-
	TC Ward (F)	0	0.00	0.00	0.00	0.00	0.00	0.00	-	-	-
	PMRC A & C	0	0.00	9.22	12.50	-	0.00	0.00	-	-	-
	PMRC POW	0	0.00	0.00		-	0.00	0.00	-	-	-
MAIN	Ward 26	0	0.00	0.00	0.00	54.74	0.00	0.00	-	-	-
	Ward 31	0	0.00	0.00	21.43	-	0.00	0.00	-	-	-
	Ward 34	0	0.00	0.00	4.17	-	0.00	0.00	-	-	-
	Ward 36	0	0.00	0.00	0.00	-	0.00	0.00	-	-	-
	Ward 37	0	47.62	12.35	15.09	-	2.00	0.00	-	-	-
SSB	CTVS Ward	0	0.00	0.00	0.00	-	0.00	0.00	-	-	-
	Nephrology Ward	0	0.00	0.00	0.00	-	0.00	0.00	-	-	-
	Neuro Medicine Ward	0	0.00	0.00	0.00	-	0.00	0.00	-	-	-
	Neuro Surgery Ward	0	0.00	0.00	0.00	-	0.00	0.00	-	-	-
	Paediatric Surgery Ward	0	0.00	0.00	3.28	-	0.00	0.00	-	-	-
	Pl surg ward	0	0.00	0.00	0.00	-	0.00	0.00	-	-	-
	RCC Special Ward	0	4.17	0.00	0.00	-	0.00	0.00	-	-	-
	RCC Male Ward	0	10.42	40.00	0.00	-	0.00	0.00	-	-	-
	RCC Female Ward	0	50.00	0.00	0.00	-	2.89	0.00	-	-	-
	SGE Ward	0	0.00	0.00	100.00	-	0.00	0.00	-	-	-
	Surgical Oncology Ward	0	0.00	0.00	10.53	-	0.00	0.00	-	-	-
Urology ward	0	0.00	0.00	0.00	-	0.00	0.00	-	-	-	
WCH	Ward 178	0	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-
	Ward 179	0	0.00	0.00	3.70	-	0.00	0.00	0.00	0.00	-
	Ward 301	0	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-
	Ward 302	0	0.00	0.00	0.00	-	0.00	0.00	2.74	0.09	-
	Ward 401	0	0.00	0.00	6.25	-	0.00	0.00	0.00	0.00	-
	Ward 466	0	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-
	Ward 552	0	0.00	0.00	0.00	-	0.00	0.00	0.33	0.00	-
	Ward 553	0	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00
Ward 554	0	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	

HOSPITAL INFECTION CONTROL COMMITTEE, JIPMER

Build	Ward	VAP Rate			CLABSI Rate			CAUTI Rate			SSI Rate			Open Wound Infection Rate			Bed sore Rate			Sheath Infection Rate			Episiotomy Rate			LSCS Rate			PS Rate		
		No. of VAP cases	Total no. of Ventilator days	VAP Rate	No. of CLABSI cases	Total no. of Central line days	CLABSI Rate	No. of CA-UTI cases	Total no. of catheter days	CAUTI Rate	No. of SSI	No. of Surgeries done	SSI Rate	No. of open wound infections	No. of patients days	Open Wound Infection Rate	No. of bed sore	No. of patient days	Bed sore Rate	No. of Sheath infection cases	No. of sheath days	Sheath Infection Rate	EPIS SSI	Episiotomy ADM	Episiotomy Rate	LSCS SSI	LSCS ADM	LSCS Rate	PS SSI	PS ADM	PS Rate
EMS	TC Ward(M)	0	0	0	0	54	0.00	0	233	0.00	0	0	0.00	0	1073	0.00	0	1073	0.00	0	10	0.00	-	-	-	-	-	-	-	-	-
	TC Ward (F)	0	0	0	0	19	0.00	0	87	0.00	0	0	0.00	0	440	0.00	0	440	0.00	0	2	0.00	-	-	-	-	-	-	-	-	-
	PMRC A & C	0	0	0	0	8	0.00	2	217	9.22	15	120	12.50	-	-	-	0	1373	0.00	0	8	0.00	-	-	-	-	-	-	-	-	-
	PMRC POW	0	0	0	0	19	0.00	0	21	0.00				-	-	-	0	570	0.00	0	0	0.00	0	0	0.00	-	-	-	-	-	-
MAIN	Ward 26	0	0	0	0	12	0.00	0	0	0.00	0	0	0.00	15	274.00	54.74	0	274	0.00	0	0	0.00									
	Ward 31	0	0	0	0	19	0.00	0	128	0.00	9	42	21.43	-	-	-	0	929	0.00	0	0	0.00	-	-	-	-	-	-	-	-	-
	Ward 34	0	0	0	0	28	0.00	0	100	0.00	1	24	4.17	-	-	-	0	974	0.00	0	0	0.00	-	-	-	-	-	-	-	-	-
	Ward 36	0	0	0	0	29	0.00	0	83	0.00	0	47	0.00	-	-	-	0	1013	0.00	0	0	0.00	-	-	-	-	-	-	-	-	-
	Ward 37	0	0	0	3	63	47.62	1	81	12.35	8	53	15.09	-	-	-	2	998	2.00	0	0	0.00	-	-	-	-	-	-	-	-	-
SSB	CTVS Ward	0	0	0	0	12	0.00	0	23	0.00	0	26	0.00	-	-	-	0	717	0.00	0	6	0.00	-	-	-	-	-	-	-	-	-
	Nephrology Ward	0	0	0	0	78	0.00	0	20	0.00	0	2	0.00	-	-	-	0	524	0.00	0	286	0.00	-	-	-	-	-	-	-	-	-
	Neuro Medicine Ward	0	0	0	0	0	0.00	0	68	0.00	0	0	0.00	-	-	-	0	511	0.00	0	0	0.00	-	-	-	-	-	-	-	-	-
	Neuro Surgery Ward	0	0	0	0	16	0.00	0	55	0.00	0	0	0.00	-	-	-	0	496	0.00	0	0	0.00	-	-	-	-	-	-	-	-	-
	Paediatric Surgery Ward	0	0	0	0	0	0.00	0	116	0.00	2	61	3.28	-	-	-	0	500	0.00	0	0	0.00	-	-	-	-	-	-	-	-	-
	Pl surg wd	0	0	0	0	0	0.00	0	51	0.00	0	11	0.00	-	-	-	0	507	0.00	0	0	0.00	-	-	-	-	-	-	-	-	-
	RCC Special Wd	0	0	0	1	240	4.17	0	14	0.00	0	0	0.00	-	-	-	0	463	0.00	0	0	0.00	-	-	-	-	-	-	-	-	-
	RCC Male ward	0	0	0	1	96	10.42	1	25	40.00	0	0	0.00	-	-	-	0	475	0.00	0	4	0.00	-	-	-	-	-	-	-	-	-
	RCC Female ward	0	0	0	3	60	50.00	0	59	0.00	0	0	0.00	-	-	-	2	691	2.89	0	0	0.00	-	-	-	-	-	-	-	-	-
	SGE Wd	0	0	0	0	70	0.00	0	36	0.00	1	1	100.00	-	-	-	0	596	0.00	0	0	0.00	-	-	-	-	-	-	-	-	-
Surgical Oncology Ward	0	0	0	0	5	0.00	0	9	0.00	2	19	10.53	-	-	-	0	444	0.00	0	2	0.00	-	-	-	-	-	-	-	-	-	-
Urology Ward	0	0	0	0	1	0.00	0	102	0.00	0	21	0.00	-	-	-	0	616	0.00	0	12	0.00	-	-	-	-	-	-	-	-	-	-
WCH	Ward 178	0	1	0	0	1	0.00	0	94	0.00	0	0	0.00	-	-	-	0	208	0.00	0	0	0.00	0	27	0.00	0	39	0.0	-	-	-
	Ward 179	0	4	0	0	31	0.00	0	80	0.00	1	27	3.70	-	-	-	0	175	0.00	0	0	0.00	0	23	0.00	0	25	0.0	-	-	-
	Ward 301	0	0	0	0	0	0.00	0	0	0.00	0	4	0.00	-	-	-	0	4161	0.00	0	0	0.00	0	35	0.00	0	15	0.0	-	-	-
	Ward 302	0	0	0	0	0	0.00	0	21	0.00	0	32	0.00	-	-	-	0	4652	0.00	0	0	0.00	1	1113	0.09	9	329	2.7	-	-	-
	Ward 401	0	0	0	0	0	0.00	0	51	0.00	4	64	6.25	-	-	-	0	2036	0.00	0	0	0.00	0	127	0.00	0	30	0.0	-	-	-

HOSPITAL INFECTION CONTROL COMMITTEE, JIPMER

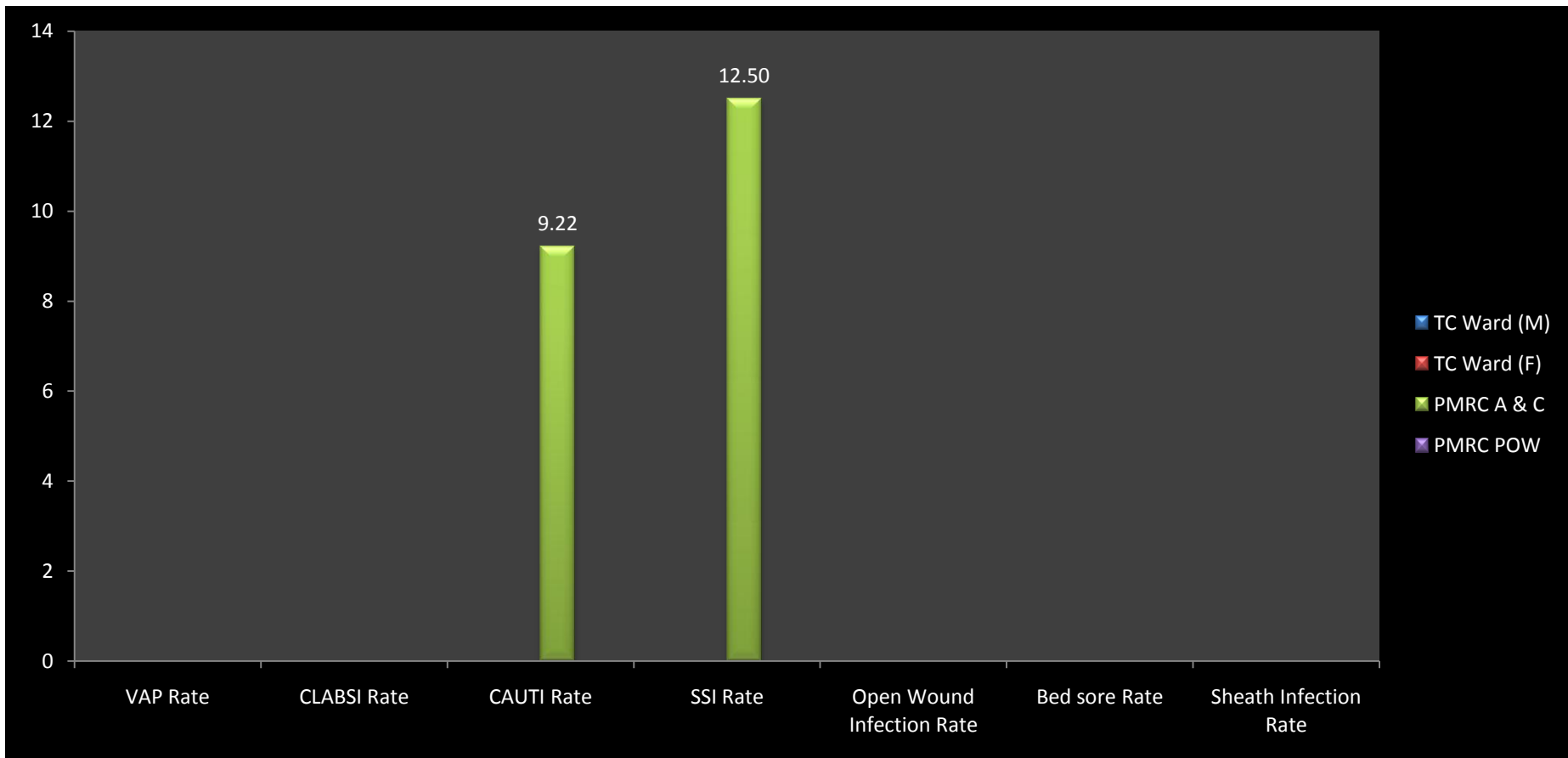
Ward 466	0	0	0	0	11	0.00	0	26	0.00	0	0	0.00	-	-	-	0	1786	0.00	0	0	0.00	0	5	0.00	0	6	0.0	-	-	-
Ward 552	0	0	0	0	5	0.00	0	365	0.00	0	0	0.00	-	-	-	0	636	0.00	0	0	0.00	0	6	0.00	1	306	0.3 3	-	-	-
Ward 553	0	0	0	0	0	0.00	0	48	0.00	0	0	0.00	-	-	-	0	223	0.00	0	0	0.00	0	0	0.00	0	79	0.0	0	11 7	0
Ward 554	0	0	0	0	0	0.00	0	71	0.00	0	107	0.00	-	-	-	0	199	0.00	0	0	0.00	0	0	0.00	0	0	0.0	-	-	-

FORMULAE OF HAI INFECTIONS RATES

HAI Infection Rates	Formulae
1. VAP Rate=	No. of VAP cases/ total no. of ventilator days X 1000
2. CLABSI Rate =	No. of CLABSI cases/ total no. of central line days X 1000
3. CA-UTI Rate=	No. of CA-UTI cases/ total no. of catheter days X 1000
4. SSI Rate=	No. of SSI/ total no. of surgeries done X100
5. Open Wound Infection Rate =	No. of open wound infections / No. of open wound cases admitted X 1000
6. Bed sore rates=	No. of bed sores/total no. of patient days X 1000
7. Sheath Rate =	No. of sheath infection cases / total no. of Sheath daysX 1000
8. LSCS SSI Rate =	No. of LSCS SSI cases / total no. of LSCS Adm. X 100
9. Episiotomy Rate =	No. of Episiotomy SSI cases / total no. of Episiotomy Adm. X 100
10. PS Rate (Permanent Sterilization) =	No. of PS SSI cases /total no. of PS Adm. X 100

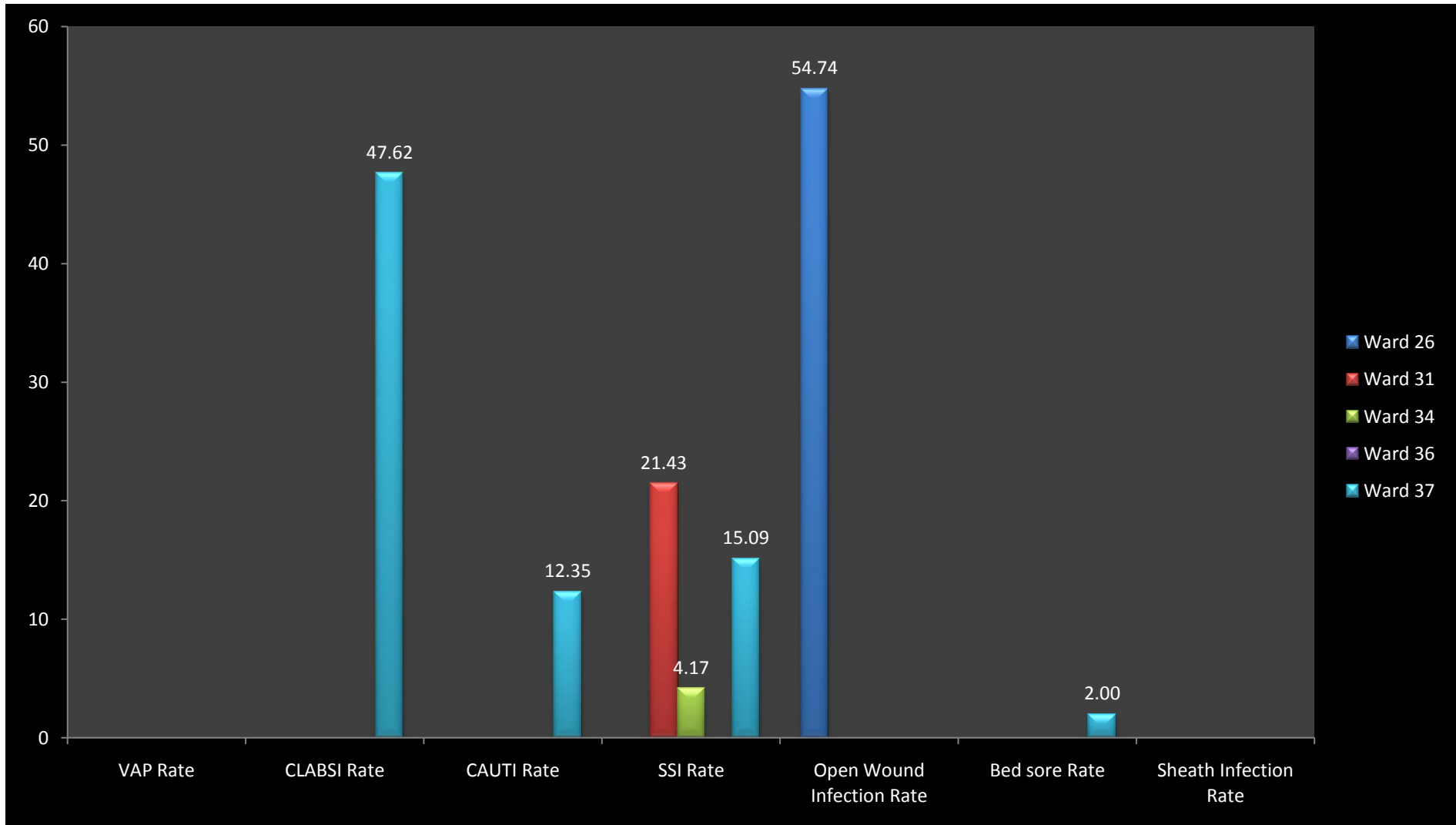
EMS & PMRC BLOCK

HOSPITAL ACQUIRED INFECTION SURVEILLANCE, NOVEMBER 2017



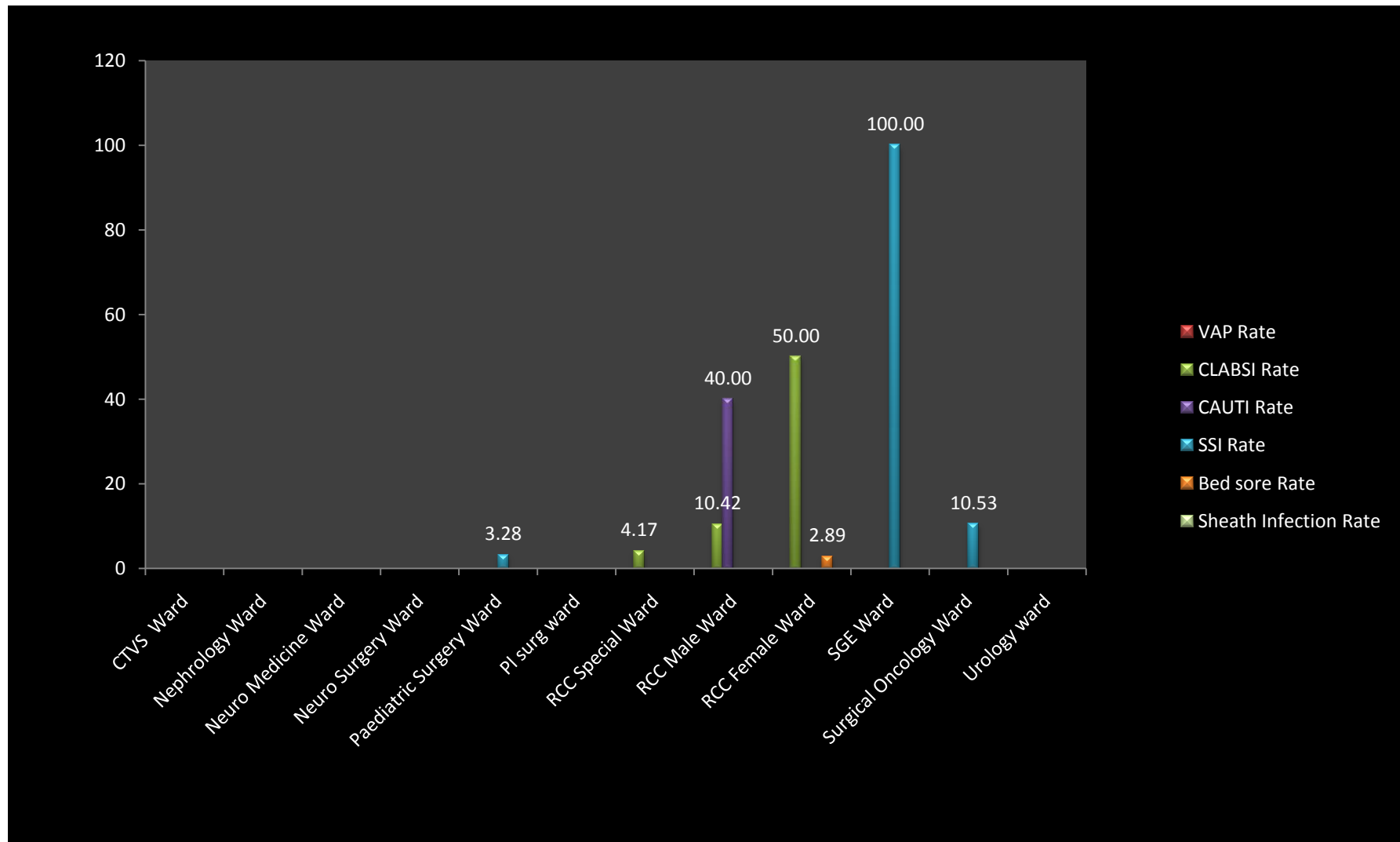
MAIN BLOCK

HOSPITAL ACQUIRED INFECTION SURVEILLANCE, NOVEMBER 2017



SSB& RCC BLOCK

HOSPITAL ACQUIRED INFECTION SURVEILLANCE, NOVEMBER 2017



WCH BLOCK

HOSPITAL ACQUIRED INFECTION SURVEILLANCE, NOVEMBER 2017

