

HOSPITAL INFECTION CONTROL COMMITTEE, JIPMER



HOSPITAL ACQUIRED INFECTION SURVEILLANCE REPORT, JIPMER, July 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	17.54	5.2	15.87	8.1	0.00	11.11	0.00	0.00
	CCU	24.59	1.3	0.00	1.9	0.00	3.5	0.00	-	0.00	0.00
	TC ICU	32.97	6	0.00	2.4	6.06	5.6	0.00	-	0.00	0.00
MAIN	MICU	14.87	1.6	4.03	1.9	2.66	3.9	0.00	-	4.87	0.00
	Ward 43 Stepdown ICU	22.99	1.6	0.00	1.9	0.00	3.9	0.00	-	6.58	0.00
	SICU	0.00	3.1	30.93	1.8	0.00	2.5	3.09	-	0.00	0.00
	32-A ICU	0.00	3.1	0.00	1.8	0.00	2.5	0.00	-	0.00	0.00
SSB	BMT	0.00	2.8	27.03	1.2	0.00	2.5	0.00	-	0.00	0.00
	CTVS ICU	14.49	2.5	0.00	1.2	0.00	2.5	0.00	-	5.41	0.00
	KTP	0.00	2.8	0.00	1.2	0.00	2.5	0.00	-	0.00	0.00
	NUEROMED ICU	0.00	2.5	0.00	1.6	0.00	5	0.00	-	0.00	0.00
	NUEROSURG ICU	0.00	2.9	0.00	1.9	0.00	6.2	0.00	-	0.00	0.00
	PAED SURG ICU	0.00	0.9	0.00	2.1	0.00	3.8	15.79	-	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	18.18	1.5	0.00	2.3	0.00	-	0.00	0.00
	SGE ICU	0.00	2.8	0.00	1.2	0.00	2.5	10.71	-	0.00	0.00
	URO ICU	0.00	2.8	0.00	1.2	0.00	2.5	0.00	-	17.70	0.00
	SURGICAL ONCOLOGY ICU	0.00	2.8	0.00	1.2	0.00	2.5	4.76	-	0.00	0.00
WCH	NICU	0.00	<750gm-2.4 >750gm-00	3.66	<750gm-4 .9 >750gm-3.3	0.00	0	0.00	-	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)		5.5		5.07		1.23		1.72	11.11	1.73	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 Burn Wound	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	0	0.00	1	57	17.54	1	63	15.87	0	0	0.00	3	270	11.11	0	270	0.00	0	0	0
	CCU	3	122	24.59	0	128	0.00	0	180	0.00	0	6	0.00	-	-	-	0	181	0.00	0	0	0
	TC ICU	3	91	32.97	0	80	0.00	1	165	6.06	0	0	0.00	-	-	-	0	175	0.00	0	0	0
MAIN	MICU	4	269	14.87	1	248	4.03	1	376	2.66	0	0	0.00	-	-	-	2	411	4.87	0	45	0
	Ward 43 Stepdown ICU	2	87	22.99	0	80	0.00	0	134	0.00	0	0	0.00	-	-	-	1	152	6.58	0	21	0
	SICU	0	42	0.00	3	97	30.93	0	212	0.00	3	97	3.09	-	-	-	0	221	0.00	0	4	0
	32-A ICU	0	38	0.00	0	72	0.00	0	79	0.00	0	9	0.00	-	-	-	0	99	0.00	0	0	0
SSB	BMT	0	5	0.00	1	37	27.03	0	6	0.00	0	0	0.00	-	-	-	0	37	0.00	0	0	0
	CTVS ICU	1 (VAC)	69	14.49	0	127	0.00	0	128	0.00	0	27	0.00	-	-	-	1	185	5.41	0	8	0
	KTP	0	2	0.00	0	14	0.00	0	3	0.00	0	4	0.00	-	-	-	0	33	0.00	0	0	0
	NEUROMED ICU	0	20	0.00	0	37	0.00	0	68	0.00	0	11	0.00	-	-	-	0	184	0.00	0	5	0
	NEUROSURG ICU	0	45	0.00	0	98	0.00	0	139	0.00	0	22	0.00	-	-	-	0	183	0.00	0	0	0
	PAED SURG ICU	0	19	0.00	0	34	0.00	0	26	0.00	3	19	15.79	-	-	-	0	174	0.00	0	0	0
	PL SURG ICU	0	0	0.00	0	0	0.00	0	10	0.00	0	40	0.00	-	-	-	0	67	0.00	0	0	0
	RCC ICU	0	0	0.00	1	55	18.18	0	71	0.00	0	0	0.00	-	-	-	0	214	0.00	0	0	0
	SGE ICU	0	31	0.00	0	84	0.00	0	130	0.00	3	28	10.71	-	-	-	0	180	0.00	0	11	0
	URO ICU	0	3	0.00	0	11	0.00	0	85	0.00	0	37	0.00	-	-	-	2	113	17.70	0	21	0
SURGICAL ONCOLOGY ICU	0	23	0.00	0	32	0.00	0	88	0.00	1	21	4.76	-	-	-	0	129	0.00	0	0	0	
WCH	NICU	0	131	0.00	1	273	3.66	0	33	0.00	0	3	0.00	-	-	-	0	2168	0.00	0	0	0
	PICU	0	148	0.00	0	107	0.00	0	86	0.00	0	2	0.00	-	-	-	0	306	0.00	0	0	0

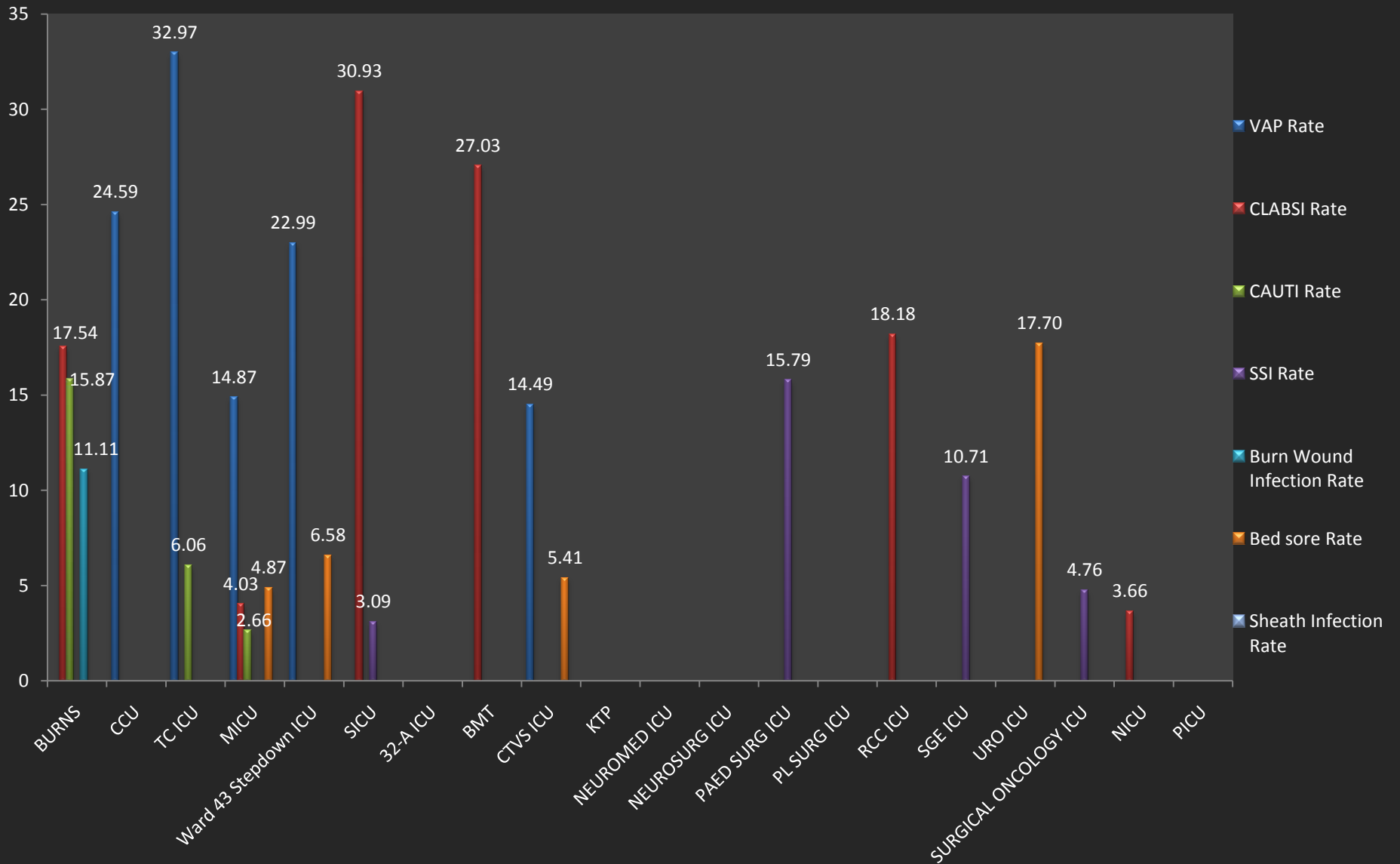
HOSPITAL INFECTION CONTROL COMMITTEE, JIPMER

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 JULY 2017



HOSPITAL INFECTION CONTROL COMMITTEE, JIPMER

HOSPITAL ACQUIRED INFECTION SURVEILLANCE REPORT, JIPMER JULY 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	24.04	9.84	-	0.00	0.00	-	-	-
	PMRC POW	0	0.00	0.00		-	0.00	0.00	-	-	-
MAIN	Ward 31	0	0.00	0.00	11.11	-	0.00	0.00	-	-	-
	Ward 34	0	0.00	0.00	22.22	-	1.02	0.00	-	-	-
	Ward 36	0	0.00	12.05	17.02	-	0.00	0.00	-	-	-
	Ward 37	0	0.00	7.63	17.65	-	0.99	0.00	-	-	-
SSB	CTVS Ward	0	0.00	0.00	3.23	-	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	2.86	-	0.00	0.00	-	-	-
	Pl surg ward	0	0.00	0.00	0.00	-	0.00	0.00	-	-	-
	RCC Special Ward	0	7.94	0.00	0.00	-	0.00	0.00	-	-	-
	RCC Ward	0	6.67	0.00	0.00	-	0.00	0.00	-	-	-
	SGE Ward	0	0.00	0.00	0.00	-	0.00	0.00	-	-	-
	Surgical Oncology Ward	0	0.00	0.00	42.86	-	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	11.36	0.00	-	0.00	0.00	2.33	0.00	-
	Ward 301	0	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-
	Ward 302	0	0.00	34.48	0.00	-	0.00	0.00	4.37	0.25	-
	Ward 401	0	0.00	0.00	0.00	-	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	0.00	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	-	

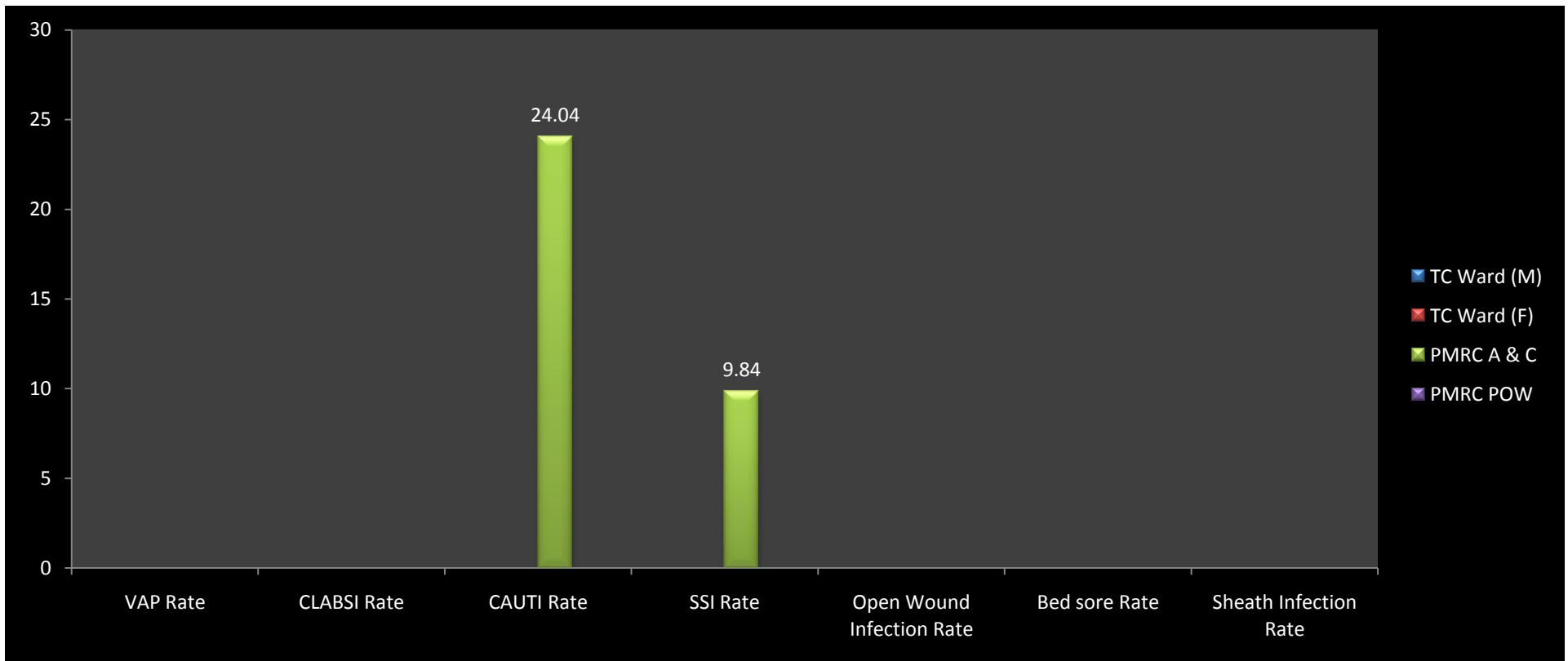
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4. SSI Rate=	No. of SSI/ total no. of surgeries done X100
5. Open Wound Infection Rate =	No. of open wound infections / No. of open wound cases admitted X 1000
6. Bed sore rates=	No. of bed sores/total no. of patient days X 1000
7. Sheath Rate =	No. 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

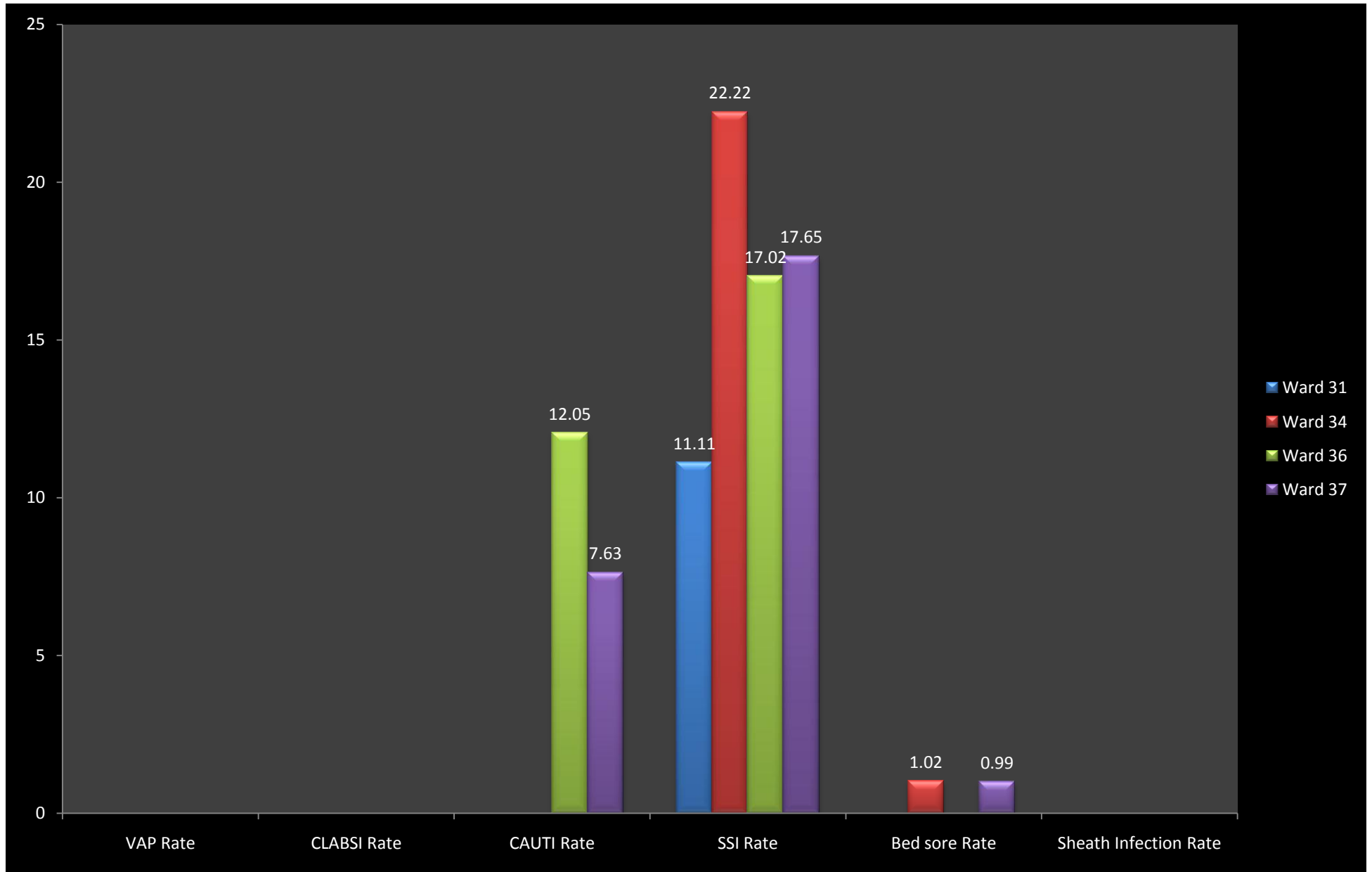
EMS & PMRC BLOCK

HOSPITAL ACQUIRED INFECTION SURVEILLANCE, JULY 2017



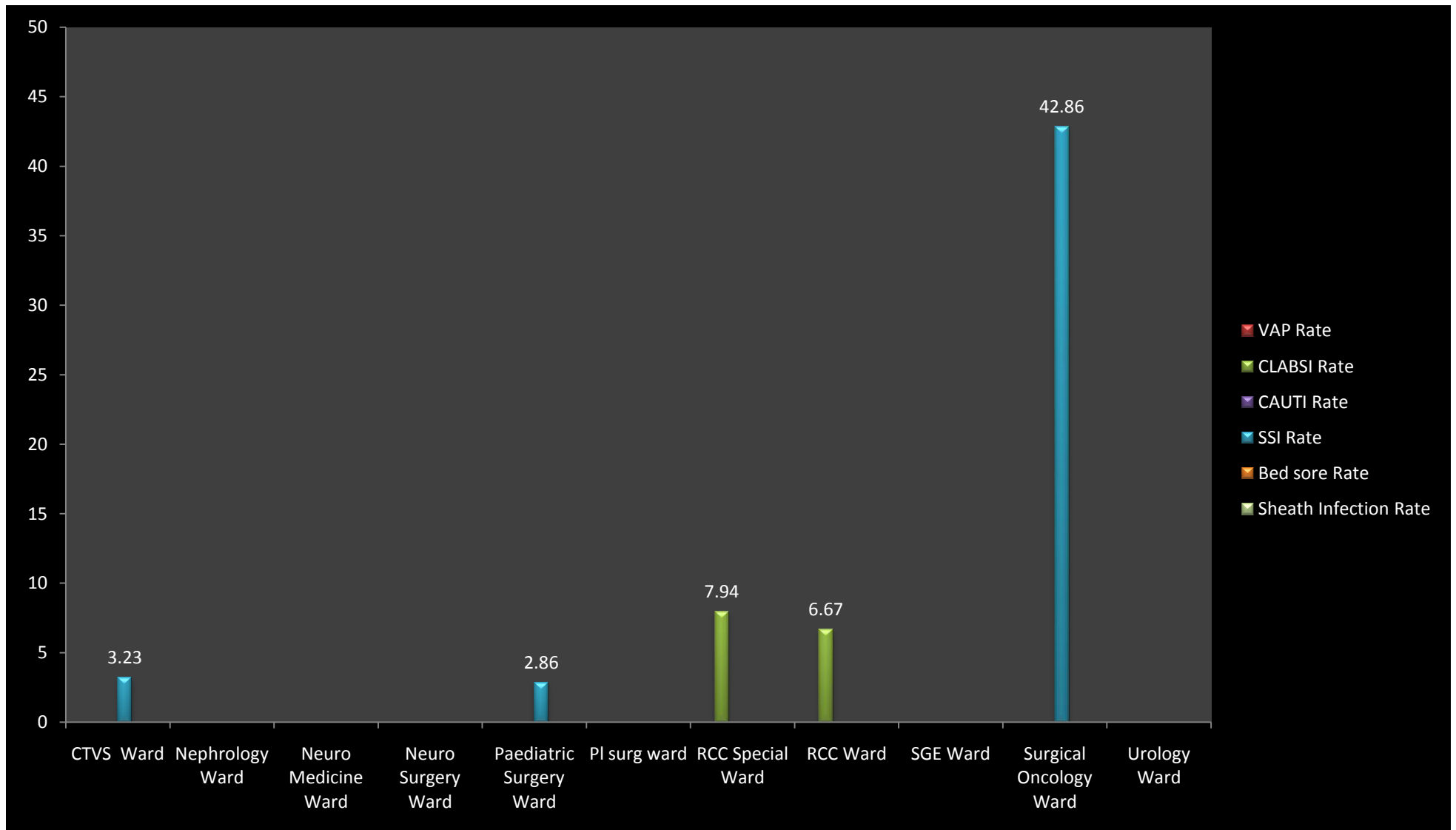
MAIN BLOCK

HOSPITAL ACQUIRED INFECTION SURVEILLANCE, JULY 2017



SSB& RCC BLOCK

HOSPITAL ACQUIRED INFECTION SURVEILLANCE, JULY 2017



WCH BLOCK

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HOSPITAL ACQUIRED INFECTION SURVEILLANCE, JULY 2017

