



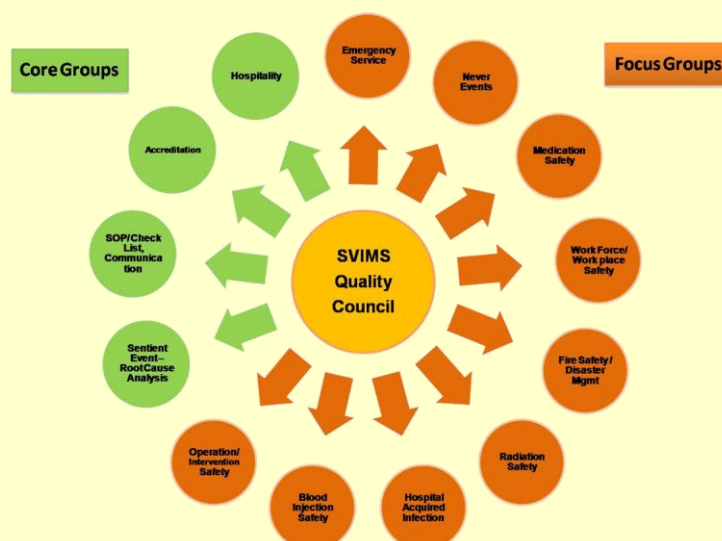
Sri Venkateswara Institute of Medical Sciences (SVIMS), Tirupati

Quality & Patient Safety

It is envisaged to transform SVIMS into a “High Reliability Organization” and an “Accountable Health System”. Towards that path of transformation & global repute, the new Director / Vice Chancellor Dr. T.S.Ravikumar, on behalf of the institute, has laid out a road-map of value based health care. A major step towards this value proposition is emphasis on quality and patient safety as drivers of health system performance. To drive the performance, a programme of **SVIMS Quality Council (SQC)** is commissioned by the Director for iterative self improvement. Cataloguing, reporting, analyzing and learning from errors has become the lynchpin for quality improvement in health care.

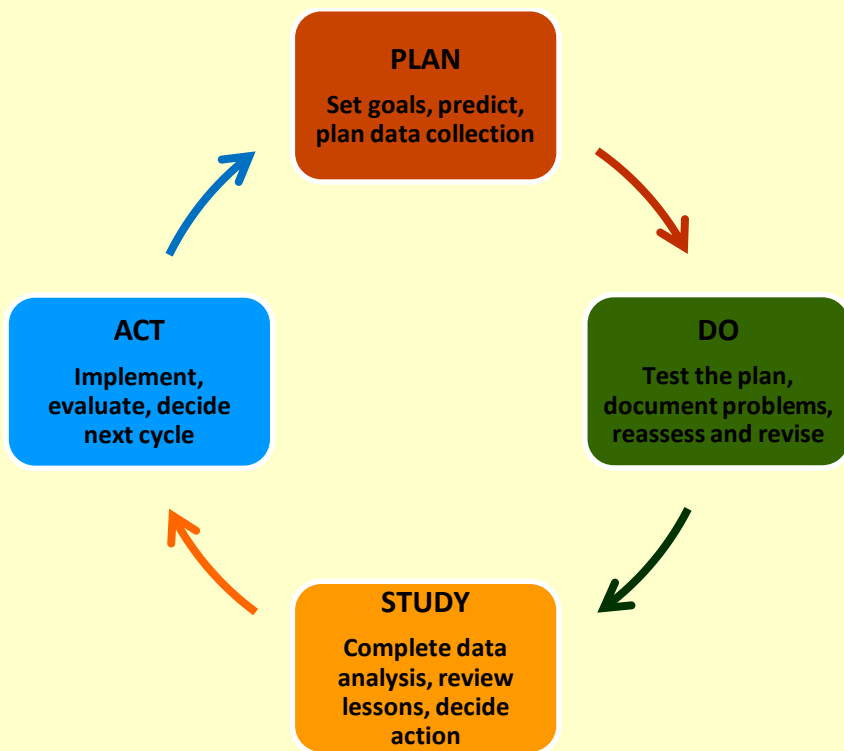
The **SQC** planning process resulted in the formation of nine focus groups and four core groups of workforce consisting of Doctors, Nurses, Administrators, Allied health staff and various other types of employees representing all segments of health system. The focus groups were formed to address: Emergency services, Never events, Medication safety, workforce/workplace safety, fire safety / disaster management, Radiation safety, Hospital Acquired Infections, Blood / injection safety and operating room / interventional areas safety. The four core groups will find sustainable solutions through – Root cause analysis of sentinel events, check lists / communications, accreditations and hospitality services.

Domains of SVIMS Quality Council

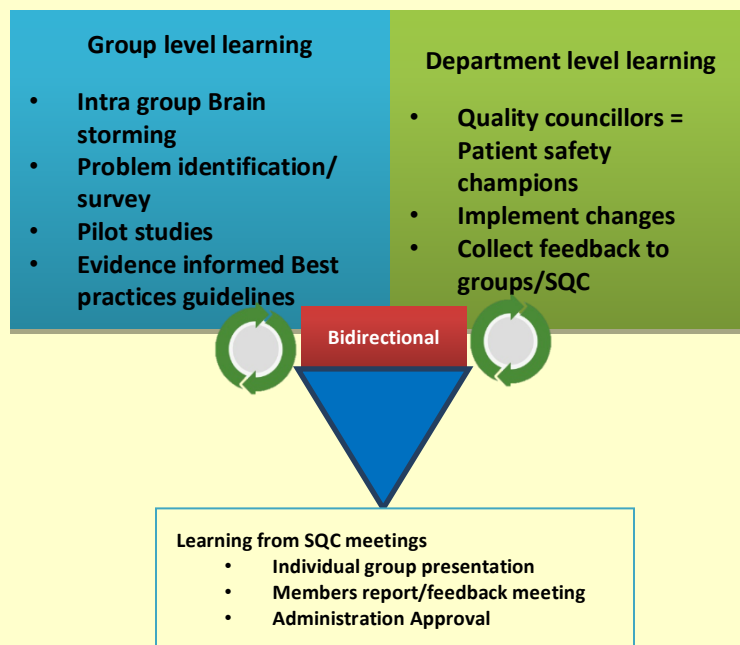


The groups work, on monthly deliverables and share barriers / successes, so as to find culturally competent and substantively sound sustainable solutions. The ultimate goal is to deliver “**Right Care**, to the **Right Patient** by the **Right Teams** in the **Right Place** at the **Right Time**.... *Every Time*”.

PDSA Cycle for Quality Improvement



At SVIMS, a modified PDSA (Plan, Do, Study, Act) cycle is implemented and followed, during & between monthly SQC meetings. This is termed ‘Rapid Cycle Bidirectional Learning’ as shown below:

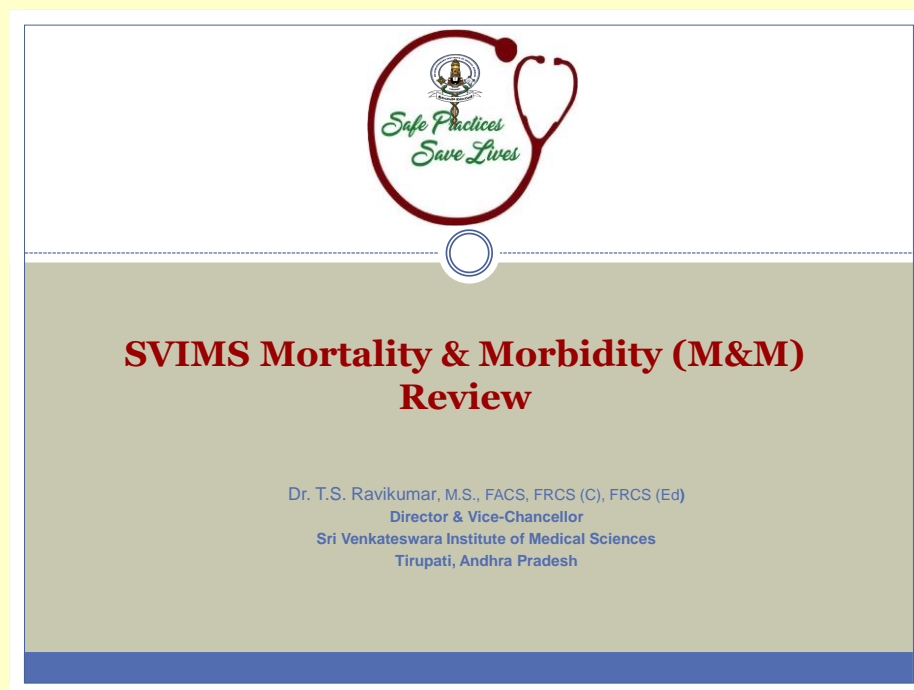


This is conceived as a two month cycle of Intra-group learning, Department level learning & monthly SQC meetings.

Tools of Trade

In order to empower ever healthcare worker and to measure performance against the set goals, SVIMS has developed several Tools of the Trade and analytics. One major tool & process is “Structured Mortality & Morbidity (M&M) Review”.

a) Structured M&M format

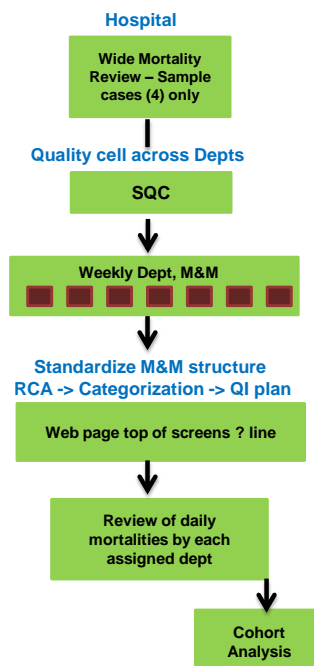


Structure for M&M

RCA	Categorization		QI Plan
<p>ISHIKAWA CHART</p> <p>PATIENT FACTORS</p> <p>Co Tongue Stage 10k Post RT</p> <p>Poor performance status ECOG 3</p> <p>DEATH</p> <p>SYSTEM / HUMAN FACTORS</p> <p>Dyspnea Anemia/Circulatory failure</p> <p>Hypertension</p> <p>Tissue hypoxia</p>	Preventive harm	Yes	with GANTT Chart
	Patient disease	yes	
	System issue	no	
	Human factor	no	
	Knowledge deficit	None	
	Cognitive dissonance	None	
	Delay in diagnosis	yes	
	Delay in treatment	No	
	Delay in escalation of treatment	Yes	
	Error in technique	No	
	Error in treatment	No	
	Communication gap	No	
	Policy issue	None	
	People issue	None	
	Team issue	None	

SVIMS Mortality & Morbidity (M&M) Review “Safe Practices Save Lives”

- **Until 2015**
 - monthly/ Bimonthly hospital wide mortality meetings
 - 4 cases presented (2 medical/ 2 surgical)
- **December 2015**
 - SVIMS Quality Council (SQC) formed. RCA, patient safety education & categorization of root causes started in practice.
 - Order for weekly department-wide M&M; promulgated:
- **April 2016**
 - Structure for M&M defined: RCA → categorization of contributing factors → QI plan
- **July 2016:**
 - Voluntary public reporting of quality/patient safety metrics in website
- **June 2017:**
 - Daily mortality review with assignments to responsible departments for immediate review & remedial actions.
- **January 2018:**
 - Monthly analysis of death cohorts: Pranadana cases; NTRVSS cases for further “systems redesign” & “Human factor engineering”.



Development of Tools & Analytics

Tools of Trade	Analytics (Pre and Post intervention)
<ul style="list-style-type: none"> ➤ Check lists, SOPs ➤ Rounding tool ➤ Structured hand offs ➤ Structured communication tools ➤ Real case studies/ Scenarios ➤ Simulation models ➤ Root cause analysis models 	<ul style="list-style-type: none"> ➤ Hospital patient safety survey ➤ Staff competence, knowledge and satisfaction questionnaires ➤ Mutual performance assessment ➤ Measurable patient related outcomes ➤ Patient and care taker's feedback forms

b) Root Cause Analysis : Principles and striving for best practices at SVIMS.

i) SVIMS Policy

http://svimstpt.ap.nic.in/quality_files/sep2018/RCA.pdf

ii) Tools & Techniques: FIFTH EDITION, Joint Commission Resources, Joint Commission International <https://www.jcrinc.com/assets/1/14/EBRCA15Sample.pdf>

- c) In addition to outlining its unique Quality & Patient Safety initiative through 'SQC', SVIMS took a major step on June 12th 2016, coinciding with the visit of Hon'ble Health Minister, Dr. Kamineni Srinivas garu, in declaring its accountability & transparency in quality improvement and patient-centered care by announcing voluntary public reporting in four domains on 7/12/16 to start with, and reporting of many other areas to follow sequentially.

The four areas were:

- 1. Code Blue**
- 2. NeverEvents**
- 3. Healthcare AssociatedInfections**
- 4. Biomedical Equipment List and PerformanceReport**

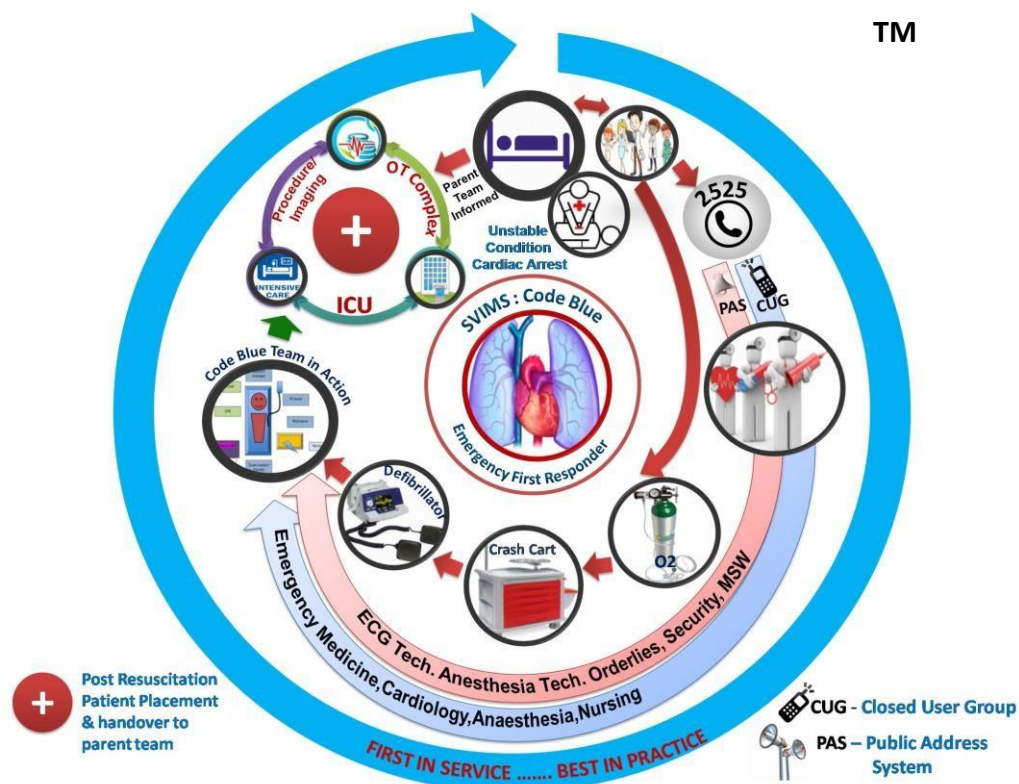
On 14.08.2017 in keeping with 71st independence day initiatives and coinciding again with Hon'ble HealthMinister, Dr. Kamineni Srinivas garu's visit to SVIMS, an additional domain unveiled: Total Hospital Mortality trended over time.

5. Mortality Rate: a) Net Death Rate (NDR) b) Gross Death Rate(GDR)

Each of these can be accessed in this quality portal by [clicking here](#).

SVIMS CODE BLUE

It is well recognized that preventable deaths occur in hospitals due to 'failure to rescue' a patient with deteriorating condition. When cardiopulmonary arrest or acute deterioration of condition occurs, appropriate resources need to be summoned to resuscitate & rescue the patient. This concept is codified in 'CODE BLUE'. Code blue teams are in existence for many years in health systems of developed countries, but need emphasis in India. Accordingly, under the leadership of SVIMS Director a working group was formed and **CODE BLUE** is launched in June to establish the process. It is formally unveiled on **12-7-2016** by the **Hon'ble Health Minister**.



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Code Blue is a comprehensive process design for emergency responder team and response process to rescue patients and other personnel in the hospital premises. When the person sustains cardio pulmonary arrest or experiences sudden deterioration on physiologic condition Code Blue activates the afferent limb of recruiting the necessary personnel and equipments and medicines as well as the efferent limb of the response and post – response management.

Code Blue has been evolved for integration of all the stakeholders i.e., Emergency physician, Cardiologist, Anaesthetist, Emergency Nurse, ICU physician, Orderly for transportation, Pharmacist, as well as Nurse Manager, Security Officer, Medico Social Worker and Telephone Operator while attending to an emergency situation. Necessary resuscitation medicines, gadgets, including defibrillator will be made available with alacrity. Resuscitation training is imparted to all first responders.

Code Blue may be initiated from any in patient or out patient service areas of the SVIMS hospital by dialing 2525 in the intercom. The 2525 call is only for code blue to mobilize emergency responder team and not for other calls.

The process and outcomes will be monitored regularly for iterative improvement.

Sri Venkateswara Institute of Medical Sciences (SVIMS), Tirupati

CODE BLUE DATA

MONTH OF INITIATION OF CODE BLUE: **June, 2016**

PERIOD (BY YEAR)	NUMBER OF CALLS			OUTCOMES	
	Total	Initial	*Repeat	Survived	Died
June-Dec, 2016	259	235	24	45	190
Jan- Dec,2017	484	429	55	60	369
Jan - Dec, 2018	691	627	64	112	515
Total	1434	1291	143	217	1074

* Denotes second CODE BLUE call on a patient who survived initial resuscitation, but sustained another arrest.

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CODE BLUE DATA

June 2016 – December 2016

PERIOD (June 2016 to Dec 2016)	NUMBER OF CALLS			OUTCOMES	
	Total	Initial	Repeat	Survived	Died
June	33	29	4	6	23
July	58	55	3	12	43
August	35	33	2	8	25
September	33	25	8	3	22
October	33	30	3	6	24
November	28	27	1	3	24
December	39	36	3	7	29
Total	259	235	24	45	190

Sri Venkateswara Institute of Medical Sciences (SVIMS), Tirupati

CODE BLUE DATA

January 2017 – December 2017

PERIOD (Jan 2017-Dec 2017)	NUMBER OF CALLS			OUTCOMES	
	Total	Initial	Repeat	Survived	Died
January	41	38	3	5	33
February	39	36	3	6	30
March	36	35	1	5	30
April	46	36	10	2	34
May	43	38	5	5	33
June	34	31	3	5	26
July	41	40	1	6	34
August	49	44	5	4	40
September	45	39	6	2	37
October	67	58	9	12	46
November	70	63	7	13	50
December	53	45	8	6	39
TOTAL	484	429	55	60	369

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CODE BLUE DATA

January 2018 – December 2018

PERIOD (Jan 2018-Dec 2018)	NUMBER OF CALLS			OUTCOMES	
	Total	Initial	Repeat	Survived	Died
January	45	36	9	6	30
February	49	34	15	0	34
March	65	56	9	11	45
April	46	46	0	18	28
May	61	58	3	8	50
June	56	56	0	16	40
July	52	47	5	6	41
August	64	57	7	7	50
September	56	53	3	14	39
October	73	67	6	8	59
November	54	51	3	8	43
December	70	66	4	10	56
TOTAL	691	627	64	112	515

Sri Venkateswara Institute of Medical Sciences (SVIMS), Tirupati

CODE BLUE DATA

January 2019 – April 2019

PERIOD (Jan 2019-Feb 2019)	NUMBER OF CALLS			OUTCOMES	
	Total	Initial	Repeat	Survived	Died
January	60	03	57	09	48
February	48	01	47	11	36
March	52	02	50	06	44
April	53	04	49	11	38
TOTAL	213	10	203	37	166

Improving the effectiveness and long term survival analysis after Code Blue

SVIMS is currently performing 'Analysis of Code Blue outcomes in Long term Survivors'. SVIMS is also conducting audit of the effectiveness of resuscitation as well as instituting 'Debriefing' after each Code Blue call. Further, all Code Blue responders are being trained in BLS/ACLS protocol of American Heart Association, through SVIMS International Training Center, designated by AHA.



SVIMS

NEVER EVENTS

First introduced in 2001, the term 'Never Events' refers to shocking, egregious, unambiguous and measurable **events that should never occur in healthcare**. During the last 15 years, a list of such highly serious adverse events have been catalogued in many countries. These events result in death or significant disability and are preventable. SVIMS has started measuring each of these 'Never Events' and has put in place safety parameters to mitigate any harm with the goal to eliminate them. Thus, SVIMS become the First Health Care System in India, to voluntarily report safety record, towards continuous quality improvement. Never Events indicate fundamental safety problems within an organization or system. They are grouped into 7 categories SVIMS will choose one from each of these groupings as outlined above & will methodically put in place safety measures to eliminate them:

Never Event Category	Indicator	
	Description	Benchmark
Care Management Events	Stage 3 & 4 Decubitus ulcer during hospital	0
Administration of drug or biological	Mismatched Blood Transfusion with serious harm.	0
Radiological Events	Metallic object in MRI suite causing injury	0
Environmental Events	Falls in hospital premises with serious injury	1
Procedure Events	Wrong site/wrong patient procedure	0
Device Events	Foreign object unintentionally left inside body during surgery	0
Patient Protection Events	Misidentification or missing baby	0

On 12-07-2016, Hon'ble Health Minister, Dr. Kamineni Srinivas garu unveiled SVIMS Website reporting of **one such never event, namely stage 3 / 4 Decubitus Ulcer**. On 9-12-2016, to coincide with "**World Patient Safety Day**", Director-cum-VC of SVIMS Dr.T.S.Ravikumar unveiled ('go live') the full spectrum of Seven Never Events listed, under the banner '**Serious Seven**'



NEVER EVENTS AT SVIMS : SERIOUS SEVEN

i. Decubitus Ulcer - stage 3 /4

Decubitus Ulcer is also known as Pressure sore/bed sore. Since the monitoring started in September 2015 after the arrival of the new Director and during the period **Sep 2015 to 30th April, 2019**, no stage 3 / 4 Decubitus Ulcer has developed in any patient as a result of stay at SVIMS.

Even though only stage 3 and 4 Decubitus Ulcer are considered as never events, at SVIMS nursing section has started following all patients for the identification and corrective measures for stage 1 and stage 2 Decubitus Ulcer in order to prevent them progressing to stage 3 or 4. It is to be noted that stage 2 ulcers are observed only in patients who are transferred in with decubitus ulcers and no patients at SVIMS developed any stage 2 ulcers.

Definition:

Stage I: Redness without skin breakdown.

Stage II: Skin breakdown – Epidermis and Dermis.

Stage III: Full thickness destruction through dermis into subcutaneous tissue

Stage IV: Deep tissue destruction through subcutaneous tissue to fascia muscle, bone.

Decubitus Ulcers Report Stage 1 (January 2019 to April 2019)

Note : Total Hospital Census :	10940	
ICU patients	2281	20.85%
Stage 1 & 2 Decubitus ulcer incidence:		
Developed at SVIMS For the Year 2019	26	0.23%
Present on Admission For the Year 2019	48	0.43%

Decubitus Ulcers Report Stage 1 (Sept 2015 to 31st December 2018)

Note : Total Hospital Census :	31968	
ICU patients	6783	21.94%
Stage 1 & 2 Decubitus ulcer incidence:		
Developed at SVIMS For the Year 2018	55	0.17%
Present on Admission For the Year 2018	74	0.24%

Year	Ulcers Developed at		
	SVIMS	Outside	Total
2015	15	22	37
2016	51	82	133
2017	52	85	137
2018	55	77	132
2019 (upto April 30th)	26	48	74
Total	199	314	513

Decubitus Ulcers Report Stage I

Month	Ulcers Developed		
	SVIMS	Outside	Total
Sept,2015	05	13	18
Oct,2015	05	02	07
Nov,2015	01	0	01
Dec,2015	04	07	11
Total (A)	15	22	37
Jan,16	09	09	18
Feb,16	05	08	13
Mar,16	03	03	06
Apr,16	09	05	14
May,16	02	07	09
Jun,16	01	06	07
Jul,16	06	08	14
Aug,16	02	04	06
Sep,16	06	08	14
Oct,16	01	05	06
Nov,16	04	08	12
Dec,16	03	11	14
Total (B)	51	82	133
Jan,17	06	14	20
Feb,17	05	08	13
Mar,17	06	08	14
Apr,17	03	06	09
May,17	05	06	11
Jun,17	09	10	19
Jul,17	04	07	11
Aug,17	02	04	06
Sep,17	04	06	10
Oct,17	04	07	11
Nov,17	02	02	04
Dec,17	02	07	09
Total (C)	52	85	137
Jan,18	06	08	14
Feb,18	07	06	13
Mar,18	04	03	07
Apr,18	06	08	14
May,18	02	06	08
Jun,18	02	12	14
July,18	0	04	04
Aug,18	04	07	11
Sep,18	11	08	19
Oct,18	05	07	12
Nov,18	05	05	10
Dec,18	03	03	06
TOTAL(D)	55	77	132

Month	Ulcers Developed		
	SVIMS	Outside	Total
January, 2019	4	11	15
February, 2019	10	5	15
March, 2019	09	12	21
April, 2019	3	20	23
Total (D)	26	48	74
Grand Total (A+B+C+D+E)	199	314	513

Measures taken for preventing stage III & IV. Never events incidence none.

Mismatched Blood Transfusions causing serious harm

Protocol for Prevention of Mismatched Blood Transfusion

1. Scope & Application

Never events are serious medical errors or adverse events that should never happen to a patient. Consequences include both patient harm and increased cost to the institution. Technicians and nurses provide a critical role in preventing never events through risk anticipation and adoption of evidence-based practice. Mismatched blood transfusion is one of the never events which should never happen in a hospital

2. Responsibility

- Staff nurse in donor section to correctly label the blood bag.
- The technician on duty in Red Cell Laboratory to correctly receive the blood sample and to issue the blood for which requisition is received.
- The staff concerned in the ward/OT to correctly label the sample and to transfuse the blood unit.

3. Reference

- Technical Manual, Directorate General for Health Services-2nd edition
- Model standard operating procedures for blood transfusion services, WHO
- NACO guidelines 2015

4. Protocol

Checks at the donor blood collection section

- Each donor will be given a unique number and once his blood is collected, it is identified by that number only.
- Verify the donor's identity by tallying with the name on the donor card and the donor number.
- Write the segment number of the blood bag on to the donor card as a second check.
- Cross check the numbers on the bag, pilot tubes and donor card to ensure identity. Record the entry in the donor registers using the same number.

Checks while doing blood grouping and typing:

- One technician should do forward grouping from the segment of the blood bag by correlating the segment number and unique donor number with that entered in the donor card. Enter the results in the donor unit and in the donor cell grouping register.

- Another technician should do reverse grouping from the pilot tubes collected, by identifying the unique donor number. Enter the result in the serum grouping register. Both the forward and reverse grouping result should correlate each other

Checks at the component storage section

- All untested units should be kept in the unscreened Refrigerator / agitator.
- After testing is over, release the fully tested. Write clearly the unit number, date of collection and expiry and the volume on each colour coded label as per the grouping register records.
- After the bags are labelled, ask a second technician to double check the number and group on the bags tallying them with the records.

Checks in the cross matching section:

- Receive the requisition form along with the patient's blood sample. Check for patient's identity. Name of the patient, UHID number, age and sex should correlate with the blood sample and requisition form. Check the blood group with that of the blood group entered in the request. If there is any discrepancy, check the blood group of the received blood sample. If it correlates with the hospital information system, then ask the concerned ward staff to change in the request before proceeding with the cross matching.
- If there is no discrepancy between the HIS and the blood group in the request, proceed with the blood grouping of the patient with the currently received sample
- If there is no discrepancy then proceed with the cross matching. If still discrepancy persists, then the old blood sample might be a wrong sample. Trace back the old details and investigate where the fault is.
- Carry out compatibility testing using departmental SOP. In order to avoid outdating, implement FIFO policy
- The technician who is issuing blood should make entries in the cross matching form with counter sign from the medical officer.
- Make entries in the issue register and in the request.
- The receiving person should check the blood unit and the cross matching report from for any discrepancy

Checks at the ward/OT:

- Before administering blood component, FINAL IDENTITY -check of the patient, blood unit compatibility tag and the complete documentation should be done.
- Ask the patient, if conscious, to identify himself/ herself by name, spouse name, age or any other identification.
- If unconscious, ask relatives or any other staff to verify the patient's identity.
- Check that details on the compatibility tag exactly match with the documentation.
- Check the blood unit for any leakage and for any visible discoloration & expiry date
- Two different persons should do the check for patient's identity and the same should be documented.

5. Documentation

- Make necessary entries in donor register, grouping register, cross matching register, issue register, incident report register, critical value reporting register, cross matching form, case file.

**STATISTICS OF WHOLE BLOOD/BLOOD COMPONENTS
ISSUES AND NEVER EVENTS**

S.No.	Year	Total No. of Whole Blood/ Blood Components Issued	Never events Record
1.	2014	18,062	Nil
2.	2015	17,109	Nil
3.	2016	17,807	Nil
4.	2017*	23,548	Nil
5.	2018	26,287	Nil

One patient received blood components in 2017 minor subtype mismatched blood treated with steroid promptly without any sequelae and discharged in normal condition.

iii. Metallic Object in MRI Suite causing injury

MRI SAFETY REPORT

The last unexpected event in MRI occurred on 10th January 2015 at 2.30 PM where in Oxygen cylinder was pulled in the magnet. However **no patient / personnel injury** or hardware loss was suffered. **No adverse MRI events during 2016, 2017 & also upto April 2019.**

To totally avoid such situation in future following steps are being followed :-

1. Oxygen lines are made available in preparation area
2. Screening at inlet for oxygen cylinders is being done
3. Maintenance of routine duly signed MRI safety check list for all the patients is being done since from that time no such incident has occurred in our department.

SVIMS MRI SAFETY CHECK LIST

PATIENT NAME/UHID: K. Vishnu Priga DATE: 7/12/16

MRI PART TO BE EXAMINED: MRI - LSPINE TIME: 8:00 AM

S.No	QUESTION	YES*	NO*
1	Have you had an MRI before		<input checked="" type="checkbox"/>
2	Did you have any difficulty related to the procedure		<input checked="" type="checkbox"/>
3	Do you have or have you had a pacemaker, ICD or defibrillator		<input checked="" type="checkbox"/>
4	Have you ever worked with grinding metals or had metal fragments in your eyes		<input checked="" type="checkbox"/>
5	Have you ever had a reaction or ill effect from MRI contrast material (gadolinium)		<input checked="" type="checkbox"/>
6	Do you have medicine or food allergies		<input checked="" type="checkbox"/>
7	Do you have kidney problems or a kidney transplant?		<input checked="" type="checkbox"/>
8	Do you have diabetes (high blood sugar)?		<input checked="" type="checkbox"/>
9	Is there a possibility that you might be pregnant?		<input checked="" type="checkbox"/>
10	Are you currently breastfeeding?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
11	Aneurysm clips, coil or graft, Vascular stent, coil, clips or clamps		<input checked="" type="checkbox"/>
12	Heart valve replacement		<input checked="" type="checkbox"/>
13	Implanted infusion pump, catheter or device		<input checked="" type="checkbox"/>
14	Ear surgery/Stapes prosthesis, cochlear implant		<input checked="" type="checkbox"/>
15	Eye prosthesis, lens implant, eyelid spring or wire, retinal tack		<input checked="" type="checkbox"/>
16	Medication patch (nitro-glycerine, nicotine, hormones)		<input checked="" type="checkbox"/>
17	Ingested camera pill for capsule endoscopy		<input checked="" type="checkbox"/>
18	Currently wearing a wig, hairpiece, hair pins, magnetic fingernail polish or a body piercing		<input checked="" type="checkbox"/>
19	Do you have any wound dressings		<input checked="" type="checkbox"/>

SPECIAL NOTE: CHECK FOR
MRI COMPATIBLE TROLLEY
OXYGEN CYLINDER WITH PATIENT

*Tick in the column applicable.

SIGNATURE/LOT OF PATIENT: SO AS CONSENT OBTAINED AND INFORMED ABOUT SAFETY [Signature]

SIGNATURE OF MRI TECHNICIAN ON DUTY [Signature]

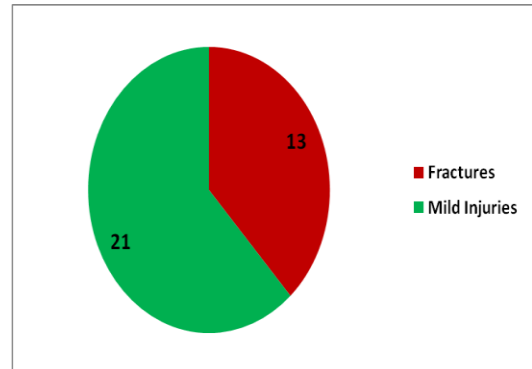
sample checklist

iv. Falls in Hospital Premises Causing Serious Injury or Death

Fall Huddle Report from Nov 2015 to April, 2019

Year	Falls	Fracture	Mild Injuries
2015 (Nov & Dec)	02	01	01
2016	16	09	07
2017	07	03	04
2018	08	-	08
2019	01	-	01
Total	34	13	21

Fractures & Mild Injuries from Nov 2015 to April 2019



Huddle Report on 1st November, 2015 to April, 2019

Month	Fracture	Type of Fracture	Injury	Type of Injury
Nov,15	1	Patella transversa	-	-
Dec,15	-	-	1	Patella swelling & back pain
Jan,16	1	Ulnar bone fracture	1	Mild head injury.
Feb,16	-	-	-	-
Mar,16	1	Lt.humerus fracture	1	Injury over chin.
Apr,16	-	-	1	Injury over Rt. eye brow.
May,16	1	Rt.femur fracture	2	1.Rt.parietal region injury. 2.Mild back pain.
Jun,16	-	-	1	Injury over occipital region
July,16	1	Lt.femur fracture	-	-
Aug,16	1	Left elbow ulnar region	1	Laceration over occipital region.
Sep,16	2	Medical condyle of Lt.humerus. Rt.prosthetic femur	-	-
Oct,16	-	-	-	-
Nov,16	2	Lt.distal radial & ulnar fracture. Bilateral fracture calcaneum.	-	-
Dec,16	-	-	-	-
Jan,17	-	-	-	-
Feb,17	-	-	-	-
Mar,17	1	Rt.temporal bone fracture	-	-
Apr,17	-	-	-	-
May,17	-	-	1	Mild laceration over the frontal region.
Jun,17	-	-	-	-
Jul,17	-	-	2	Swelling over left arm & occipital region. Swelling over left leg ankle.
Aug,17	-	-	-	-
Sep,17	1	Left tibia fibula fracture	-	-
Oct,17	1	Right femur fracture	-	-
Nov,17	-	-	-	-
Dec,17	-	-	1	Laceration over chin.
Jan,18	-	-	-	-
Feb,18	-	-	1	Meniscus tear.
Mar,18	-	-	-	-
Apr, 18	-	-	-	-
May'18	-	-	3	No Fall Injuries. Laceration over parietal region. Laceration over left frontal region.
Jun,18	-	-	-	-
Jul,18	-	-	-	-
Aug,18	-	-	1	
Sep 18		No falls in Sep 2018		
Oct' 18	-	Scalp hematoma at occipital region	1	Slight laceration over Rt.cheek.
Nov'18	1	Lt.side fracture	-	-
Dec'18		No falls in the month of December 2018		
Jan,19			1	
Feb,2019		No falls in the month February,2019		
Mar,2019	-	No falls in the month March,2019 (since 79 days)		
Apr, 2019	-	No falls in the month of April,2019 (since 109 days)		

Since starting the record in Nov 2015 to till date, no deaths in the hospital premises reported. However, the fractures and injuries are shown below.

Detailed Fall Huddle Report from 1st November 2015 to April 2019

2015							
S.N o	Name of the Resident	Injury after fall	Diagnosis	Date of fall	Time	Cause of fall	Treatment & status at discharge
1	Patient attender	Patella transverse #	Not Applicable	November 2015	7.30 pm	Rain water stagnation & pt not taken diet more than 10 hrs	T.Dolo 650, Ranctac, Physiotherapy & shifted to BIRRD OT
2	Staff Nurse	Patella swelling and back pain	N.A	December 2015	1.15 pm	Due to water stagnation	Strict bedrest 14 days, Volini gel, myospase
2016							
3	Fessy worker	Fracture ulnar bone ,	N.A	January, 19 th 2016	5.30 pm	Slip from trolley while cleaning Roof	POP applied, Immobilisation of hand, voveran, Rantac, myospase
4	Patient Attender	Head injury	N.A	January, 17 th , 2016	12.30pm	Giddiness due to not taken diet	Inj –Rantac, Inj- Diclofenac- 1 Taxim given
5	Patient Attender	Injury over chin 3x2 cms	N.A	March,8 th 2016	3.45 pm	Phobia regarding hospital instruments	Suturing done, minor dressing,voveron, antacids
6	Patient	Left humerus #	N.A	March, 22 nd 2016	7 am	Hypertension sudden giddiness	POP applied & shifted to BIRRD
7	Patient	Injury over Rt.eyebrow	Metabolic Encephal opathy	April, 26 th 2016	11.45am	Hypertension sudden giddiness	Suturing done, minor dressing, voveron, antacids
8	Patient	Rt.parietal region injury	Meningoma	May, 4 th 2016	5.30 pm	Giddiness, reoccurrence history of fall	Suturing done, minor dressing, voveron, antacids
9	Patient	Fracture Rt.femur	Dcmp with Afwith FVR	28 th , May, 16	10.30pm	Giddiness, vomiting	Skin traction, bird consultation sent plan for sub tracheal extension
10	Patient Attender	Mild back pain	CKD,HTN on MHD	29 th , May, 2016	10:45pm	Dizziness	Tab;ultracet;local application of diclo gel
11	Patient	Injury over Lt.fore head	Right occipital infract in parietal region	9 th , June, 2016	4.00am	Sudden loss of muscle control, parathesia	Suturing done, minor dressing, voveron, antacids
12	Patient	Fracture Left femur	Rt.Lung consolidati on	7 th , July, 2016	7.00am	Obstructed dhoti of patient leads fall	Skin traction with 3kgs of weight
13	Patient Attender	Fracture at Lt.elbow ulnar region	-	August, 20, 2016	12.30pm	Slip while walk	Pop applied on left elbow, Aceclopara, Rantac, Chymoral forte
14	Patient Attender	Injury Occipital region	-	August, 29, 2016	10.30am	Went to wash room for washing cloths, slipped slippers.	Tab. Cefixime 200mg Tab. Aceclopara Inj.T.T IM given.
15	Student	Fracture medical condyle of Lt.humerus	-	Sep 19th, 2016	2.30pm	Slipped leg	Pop applied Tab. Dolpal Tab. Chymoral forte

S.N °	Name of the Resident	Injury after fall	Diagnosis	Date of fall	Time	Cause of fall	Treatment & status at discharge
16	Staff	Fractured Rt. periprosthetic femur.	-	Sept 26th, 2016	9.30am	Slipped leg.	1.Referred to BIRRD. 2.Rt.LCLCP fixation.
17	Patient attender	Fracture comminuted Lt. distal radius & ulnar fracture.	-	5 th Nov, 2016	6.20am	Experienced electrical shock in bath room tap.	
18	Patient	Laceration in parietal region, Calcaneum B/L, D2-L1 fracture.	Pre CRHD, Post op 7 th MVR.	9 th , Nov, 2016	8.30pm	Fear about ICU events. She attempt to go outside & unfortunately fell down.	Post op slab applied. Suturing & dressing done.
2017							
19	Patient	Rt.temporal bone fracture with laceration over lower lip	CKD diabetic nephropathy HTN, DM, HBs AG+ve	11/03/17	At 6.30 am	Patient went to bath room for jugular access preparation due to wet area in bath room fell down	-Neurosurgery consultation done. -Tab.Chymoral forte BD -Tab.Ultracet SOS -Tab.Augmentin 625mg
20	Patient	Mild laceration over the left & Right frontal region	CKD	17/05/17	At 12 noon	Patient went to NTRVSS room.101 for approval & the surrounding area was digged and step behind	-Dressing & suffering done over laceration & patient stable and fall injury lacerated.
21	Patient	Swelling over left arm & occipital region	Ca. vagina & retroving positive	21/7/17	At 6.45am	Patient went to bath room repeatedly due to 3-4 episodes of loose stools. She went to bath room & fall down	-Neurosurgery dressing. -Tab.chymoral forte BD, Lokome-BD, Sporolac TID
22	Patient	Swelling over Left ankle	Recurrent ankle pancreatitis	24/7/17	At 1.30am	Patient went to bath room suddenly slip his foot while walking & fell down.	-Inj.Tramodal SOS, Emset SOS, Gel
23	Patient Attender	Left fibia fibula fracture	NA	27/9/17		Resident while walking through near NTRVSS R.No.101 she wearing slippers, the slippers are slipped .	-Inj.Pan 40mg BD -Inj.Dynapar 40mg IM - BIRRD consultation done. Cost applied over the fracture. Bed rest.
24	Patient	Inter trocheonic fracture Rt.femur	Ca. recurrent meningioma Post op excision of tumor (in our Hosp 2011, Mar, 2017) with Rt.hemiplegia	02/10/17		While going to bathroom with support of assistive device (walker) suddenly he felt slight massive ramp slipped in front of bathroom and fell down.	-Tab.chymoral forte TID, Ultracet BD -Cap.OMZ 20mg OD. Plan for closed reduction & slided TID screw fixation.
25	Patient	Laceration over chin	CLD with splenomegaly	23/12/17		While walking slippery foot slipped over floor mat & fell down & he was fasting since night.	-Inj.TT IM given. -Dressing done. -Tab.Ultracet BD, -Patient observe 1/2hrly & not to wear.

S.N o	Name of the Resident	Injury after fall	Diagnosis	Date of fall	Time	Cause of fall	Treatment & status at discharge
	2018						
26	Staff	Meniscus tear & swelling	-	06.02.18	9.45 pm	The Resident went to washroom for hand washing, after that she returned & while walking she missed step behind the room and unfortunately fell down.	Orthopaedic consultation. Ortho consultation done. Tab.Chymoral forte TID,,Limcee OD Knee support trace. Avoid bending, using steps & speed walk. Advised Medical leave for 3 weeks.
27	Patient	No Fall Injuries	Lt.Buccal mucosa	03.05.18	07.50 pm	The Resident shift to Radiotherapy while walking she missed step behind the room and unfortunately fell down. There is no fall injuries.	CT Brain Plain done, Reports shows normal. Tab. Ultracet BD.
28	Patient	Laceration over parietal region.	Primi with epilepsy with IUGR, Pop:EMLSC S.	05.05.18	7.00 am	The Resident went to wash room to brush her teeth she suddenly attack of seizure at bath room and fell down.	Dressing & Suturing done. Inj.Levera 1gm IV.
29	Patient	Laceration over left frontal region.	Acute on CKD.	08.05.18	1.45 pm.	The Resident was restrained with bandage then she was try to sit on the bed and may be had pre syncope and fell down. Patient has psychiatric problem.	CT Brain done. Report shows normal. Tab.Chymoral forte TID, Ultracet OD
30	Patient	Small laceration over nose and left ear pinna.	Infarct Rt.occipital region. Rayanoands phenomenon	07.08.18	3.45 pm	The resident shifted to radiology for the purpose of Doppler. While waiting at corridor, the resident underwent to call her attender, unfortunately she slipped from wheel chair.	CT Brain done. Report shows normal. Mild dressing done.
31	Patient	Slight laceration over Rt.cheek	Acute Gastritis,	09.10.18	At 7am	The resident trying to stepping down from trolley suddenly she fell down.	CT Brain done. Report shows normal. Mild dressing done. Dressing over laceration.
32	Patient	Scalp hematoma at occipital region	Ca ovary	30.10.18	At 7.50am	The resident has sudden fall due to giddiness.	CT Brain done. Report shows a scalp hematoma at occipital region.
33	Patient	Lt.side fracture	Bilateral lobar infarct	19.11.18	At 3.30pm	The resident went to bathroom, after that to get she takes support of door and fell down.	X-ray hip AP & Lat.view shows Lt.side fracture.

	2019						
S/No	Name of the Resident	Injury after fall	Diagnosis	Date of fall	Time	Cause of fall	Treatment & status
34	Patient	SDH	Uterus sarcoma, staging laporatomy done on 03-1-19.	11-01-19	3.20pm	Giddiness.	Rt.fronto temporo parietal craniotomy & SDH Evacuation done on 17-1-19.
35	No falls in the month February,2019						
36	No falls in the month March,2019 (since 79 days)						
37	No falls in the month of April,2019 (since 109 days)						

Patients	: 23
Patient Attenders	: 06
Staff	: 04
Student	: 01

TOTAL : 34

Preventive Measures & Corrective Actions:

1. Side rails fixed to all trolleys in EMD & decided to be procured side rails Trolleys in future.
2. Fixed support handles in all toilets
3. Fixed support handles to ramps.
4. For construction of new bathrooms/toilets anti-skid tiles arranged.
5. Arranged caution boards while mopping the floors.
6. Education programmes regarding prevention of falls to nursing, physicians, allied health & administrative staff.

V. Procedure Events

In order to prevent wrong site/wrong patient procedure, SVIMS has begun implementation of WHO surgical checklist in all procedure areas. Members of SVIMS quality council (SQC) group assigned this task, will monitor & report data monthly.

Department of Anaesthesiology and Critical care				WHO SURGICAL SAFETY CHECK LIST					
Hand over S/N Ward----- Date----- Time----- -----		Take over S/N OT----- Date----- Time -----		Hand over S/N/Anaesth Tech. RR----- Date-----Time-----					
BEFORE INDUCTION OF ANAESTHESIA (SIGN IN)									
Patient has confirmed		Yes	No	Relevant Lab result	Yes	No	Anaesthesia safety check list	Yes	No
Identity				ECG/ECHO/Angio			Known allergy		
Site marked/Not applicable				CXR/CT/MRI			Airway/Aspiration risk		
Consent obtained				Biochemistry			If, yes assistance/equipment available		
Procedure				Haematology			Risk of > 0.5L(>7mL/kg in children) blood loss		
Part preparation done				Microbiology			If, yes IV access and fluid planned		
Denture/Jewellery/contact lenses removed				Xylocaine/Antibiotic test dose given and encircled					
Double hair bun prepared for females				DVT Prophylaxis					
NPO status(write no of hours)				Patient warming system/Need for active warming					
Blood group and cross matching done				Blood and blood product availability					
BEFORE SKIN INCISION (TIME OUT)									
Entire surgical team confirms		Yes	No	Surgeon shares		Nursing /Anaesthesia technician reviews			
Patient's name				Critical/Unexpected step		Sterility, including indicator results			
Surgical procedure to be performed				Expected duration		Equipment Issues			
Surgical site				Expected blood loss		Working suction			
Essential imaging available				Anaesthesiologist shares		Baby tray/Crash cart			
Antibiotic prophylaxis within the last 60 minutes				Anaesthesia plan		Catheter/Tube/Lines			
Antibiotic re-dosing plan				Patient specific concerns		Other concerns			
BEFORE PATIENT LEAVES OPERATING ROOM (SIGN OUT)									
Nurse reviews with Team		Yes	No	Equipment problems that need to be addressed.					
Instrument, sponge and needle counts are correct				Entire team discusses concerns for patient recovery and management					
Specimen labelling									
Name of the procedure recorded									

WHO check list implemented in stages starting in 2016 and monitoring continued till date.

vi. Device Events

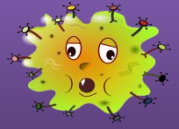
No Foreign object unintentionally left inside body during surgery at SVIMS during 2016-18 till date.

vii. Patient Protection Events

Measures taken in SPMC Hospital to prevent baby abduction

- Standard Operating Procedures have been developed for security & ward staff in order to prevent baby abduction.
- ID tags tied to the wrist of the mother and baby immediately after delivery.
- Foot prints of the baby taken in the Case sheet/File immediately after delivery in the case sheet along with signature of responsible patient attender.
- Transfer out/discharge forms developed to transfer the baby with in hospital (Intra hospital) and outside hospital (Inter hospital), also for normal discharge.
- Baby will not be allowed to move outside of the ward without proper transfer out/discharge form and also without responsible attendant along with hospital staff.
- At the time of transfer out/discharge of the baby from the post natal ward/NICU the duty nurse along with doctor on duty and baby mother will sign on the transfer out/discharge slip which will be checked by security at Post natal ward & main entrance along with baby ID tag.
- Security guards at the Post natal ward and main entrance will record the details of the baby along with attendant details at the time of transfer out/discharge.
- CC Camera's were fixed at the entrance of the Post natal ward and at maintenance.
- Failure Modes Effects & Analysis (FMEA) done for baby abduction in July 2018 & surveillance through mock drills regularly conducted.

NO BABY ABDUCTION / MISIDENTIFICATION TILL DATE AT SVIMS



Healthcare Associated Infections (HAI)

Between 5% and 10% of patients admitted to hospitals acquire one or more infections, based on reporting data largely from developed countries. In the USA, it is reported that 1 out of every 136 hospital patients becomes seriously ill as a result of acquiring an infection in the hospital. It is estimated that in developing countries (including India) the risk of Healthcare Associated Infections (HAI) is 2 to 20 times higher than in developed countries. In India, indiscriminate use of antibiotics both in community settings and in hospital settings contributes to development of antibiotic resistance. Further there is need for robust reporting of HAI in India. This 'double-edged-sword' of indiscriminate antibiotic use and lack of reporting of healthcare associated infections needs to be addressed. The Director-cum-Vice Chancellor of SVIMS Dr. T.S.Ravikumar announced that SVIMS is taking a step forward to contribute in containing HAI in India. Adapting international guidelines (eg WHO, CDC) SVIMS is invoking a ten pronged strategy. One key component is 'Antimicrobial Stewardship', which aims to optimize antibiotic use among patients in order to reduce antibiotic resistance, improve patient outcomes and safety and ensure cost effective therapy. Hon'ble Health Minister of Andhra Pradesh, Dr. Kamineni Srinivas garu released the first edition of "SVIMS Antimicrobial Stewardship pocket guide" on 12.07.2016. This is revised 6 monthly and new editions are released every January and July to inform all health care personnel (doctors, nurses, and allied health staff) of pathogen surveillance, antimicrobial use, infection control measures and outcomes. This programme is jointly monitored by Hospital Infection Control Committee and SVIMS Quality Council.

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1. Ten Pronged Strategy
2. Hospital Infection Control (HIC) Committees
3. HIC Terms of Reference
4. Hand Hygiene
5. Outcomes & KPIs for Infection
 - i) VAP
 - ii) CLABSI
 - iii) CAUTI
 - iv) SSI
 - v) Standardized infection ratio (SIR)
6. Antimicrobial Stewardship Hand Pocket Guide 4th Edition

1) Healthcare Associated Infections (HAI): SVIMS Ten Pronged Strategy

	Strategy	Implementation
1	• Reducing Inappropriate Device usage	Education by SQC
2	• Hand hygiene and Barrier precaution	HICC, SQC group
2	• Antimicrobial stewardship	Release pocket guide on 12.07.2016
4	• Leadership support at highest level	Director involvement Engineering AP Health Ministry
5	• Implementing culture of safety	SQC launch
6	• Financial incentives & regulatory oversight	Consideration by AP Health Ministry
7	• System based appropriate protocol and checklist	Ongoing development
8	• Better care of technology	BME monitoring
9	• Public reporting of credible data	Launch 12.07.2016
10	• Partnership	Explore with CDC, WHO

SQC = SVIMS Quality Council

HICC = Hospital Infection Control Committee

BME = Biomedical Engineering

CDC = Center for Disease Control

WHO = World Health Organization

2) Hospital Infection Control (HIC) Committees

HIC Committee Members:

- HICC Chairman – Dr T.S.Ravikumar, Director cum Vice Chancellor
- HICC Co-Chairman Dr. Aloksachan, Medical Superintendent
- Member Secretary- Dr K.K.Sharma, HOD of Microbiology
- Hospital Infection Control Officers -Dr.R.Jayaprada, Dr.N.Ramakrishna.
- Senior Consultant- Dr A. Mohan, Senior professor & HOD of Medicine-Member
- All the heads of the departments- Members
- Nursing Superintendent- Mrs.C.Sunitha-Member
- Infection Control Nurses- V.Karpugam, D.Redemma, A.Shobharani, N.Bayamma & all 47 Head nurses-Members

Operating theatre Incharge- Mrs Shakira- Member

- In-charge of Central Sterile Supplies Department- Mrs.C.Sunitha-Member
- Health inspector – Mrs. A.Umamaheswari-Member
- In-charge of pharmacy- Dr. P.Subramanyam-Member
- In-charge of hospital linen- Mrs. C.Sunitha-Member
- In-charge of hospital laundry- D.Indiramma-Member
- In-charge of hospital kitchen- Mrs M.Sunitha-Member
- Epidemiologist- Dr Ravishankar, Assistant professor, Social & Preventive medicine-Member
- Member Secretary- Dr K.K.Sharma, HOD of Microbiology
- Hospital Infection Control Officers - Dr. R. Jayaprada, Dr. N. Ramakrishna.
- Infection Control Nurses- V. Karpugam, D.Redemma, A. Shobharani, N.Bayamma & all 47 Head nurses- Members
- Infection Control technicians: Mr P.Yashodhar, Mr. P.Rammurthy

3) HIC Terms of Reference

1. Health care associated infections
 - i) VAP
 - ii) CLABSI
 - iii) CAUTI
 - iv) SSI
 - v) Standardized infection ratio (SIR)
2. Bed sore analysis
3. O.T. surveillance (Monthly)
4. Blood bank surveillance
5. Environmental surveillance (water& air) (Monthly)
6. Hand hygiene
7. Dialysate fluid testing
8. Needle-stick injuries incidence
9. Multi drug-resistant organisms (MDRO's) Surveillance
10. Outbreak investigation
11. Biomedical waste management
12. High end antibiotic monitoring
13. AMR surveillance
14. HBs Ag antibody titre testing
15. Endotoxin (LAL) assay for Dialysate fluid & water

4) Hand Hygiene

- The organization adheres to standard precautions at all times regarding the use of PPE, prevention of sharp injury etc.
- Hand Hygiene guidelines are followed in all areas of the hospital-Posters regarding Hand Hygiene are available.
- Specific precautions are being followed when required.
- Safe Injection and Infusion practices are followed.
- Cleaning, disinfection and sterilization practices being followed

Steps of Procedure Hand Washing



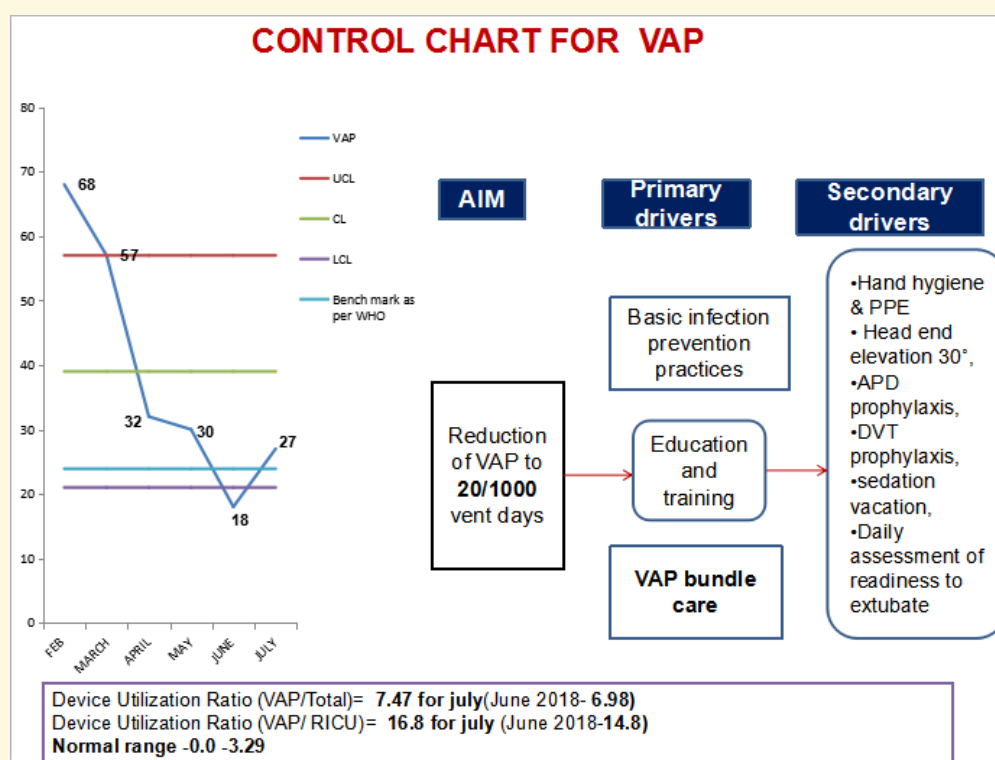
Surgical Hand Wash (3-5mts)



5) Outcomes & KPIs for Infections

i) Ventilator Associated Pneumonia (VAP)

Parameters	All Ventilated patients	RICU
Total no. of infections - July	22	11
Total ventilator days for July	814 (109 patients)	386 (23 patients)
July 2018	27/1000 Days	28.5/1000 Days
June 2018	18/1000 Days	24.8/1000 Days
May 2018	29.5/1000 Days	30.3/1000 Days
April 2018	32/1000 Days	22.6/1000 Days
March 2018	57/1000 Days	48 /1000Days
February 2018	68/1000 Days	48/1000 Days

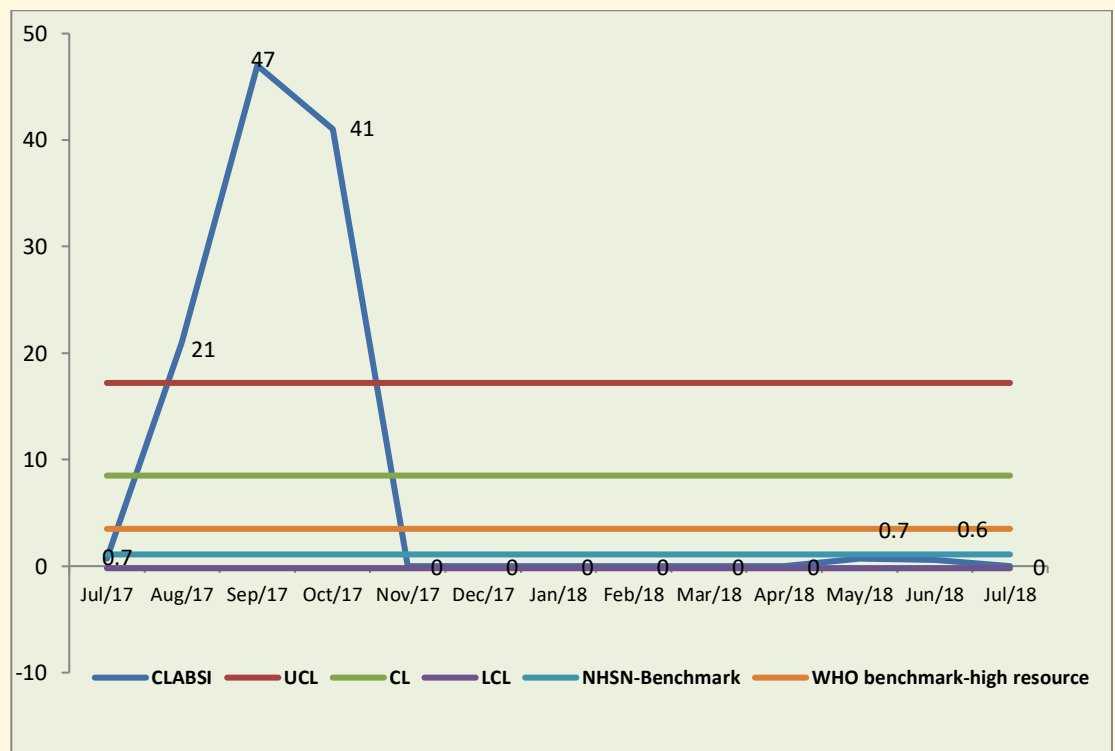


ii) Central Line Associated Blood Stream Infection Rate (CLABSI)

PARAMETERS	CLABSI rate
no of infections-July	Zero
total no of line days for July	1876 Days(177 patients)
CLABI rate July 2018	Zero
CLABI rate June 2018	0.6
CLABI rate May 2018	0.7
CLABI rate April 2018	Zero
CLABI rate March 2018	Zero
CLABI Rate February 2018	Zero

Two blood cultures has grown different organisms (Acinetobacter, Enterococcus spp). Rest 17 were sterile.

Control Chart for CLABSI



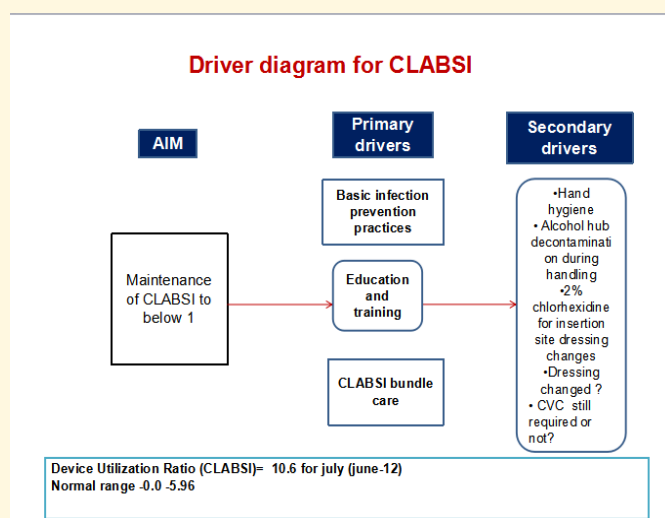
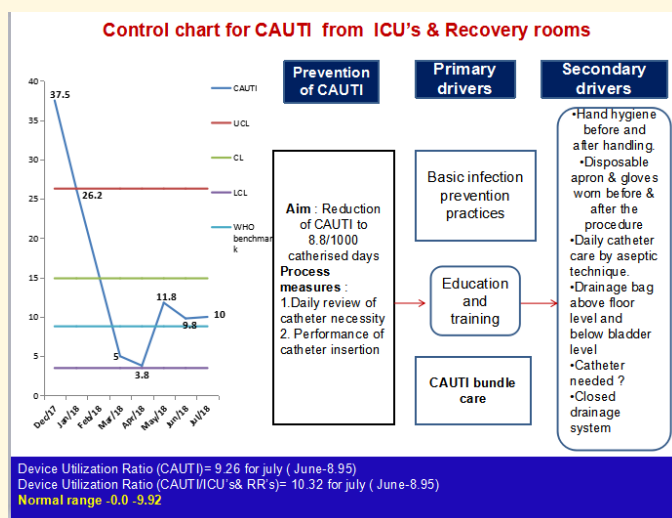
iii) CAUTI

CAUTI from ICU's & Recovery rooms

PARAMETERS	RICU AND MICU,CTRR,GS ICU, ANCU patients
No. of Infections -July	09
Total no of Catheterized days for July	898(87Patients)
July 2018	10/1000 days
June 2018	9.8/1000 Days
May 2018	11.8/1000 Days
April 2018	3.8/1000 days
March 2018	05/1000 days

Average CAUTI the year 2016 -26.5/1000

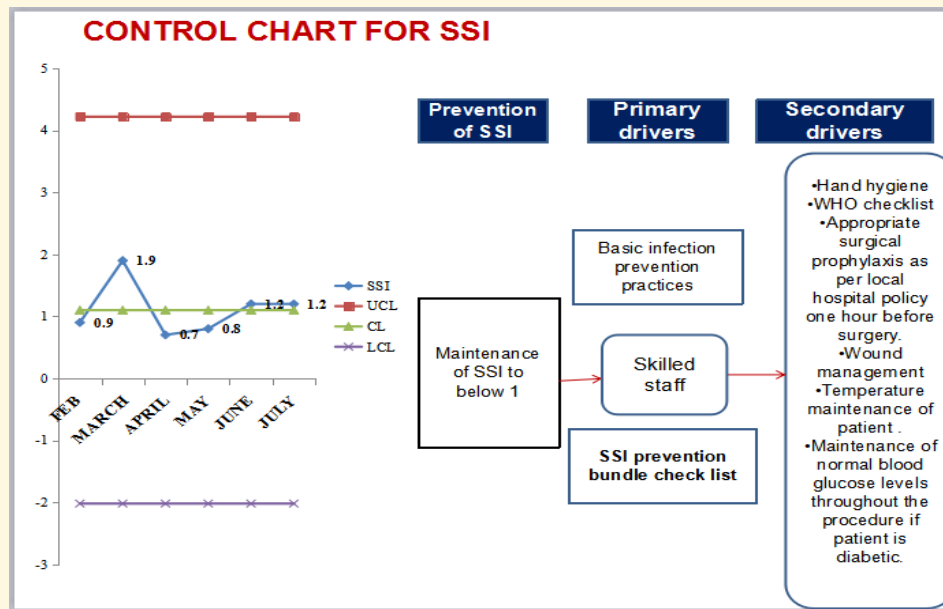
Average CAUTI the year 2017 -5.7/1000



iv) SSI

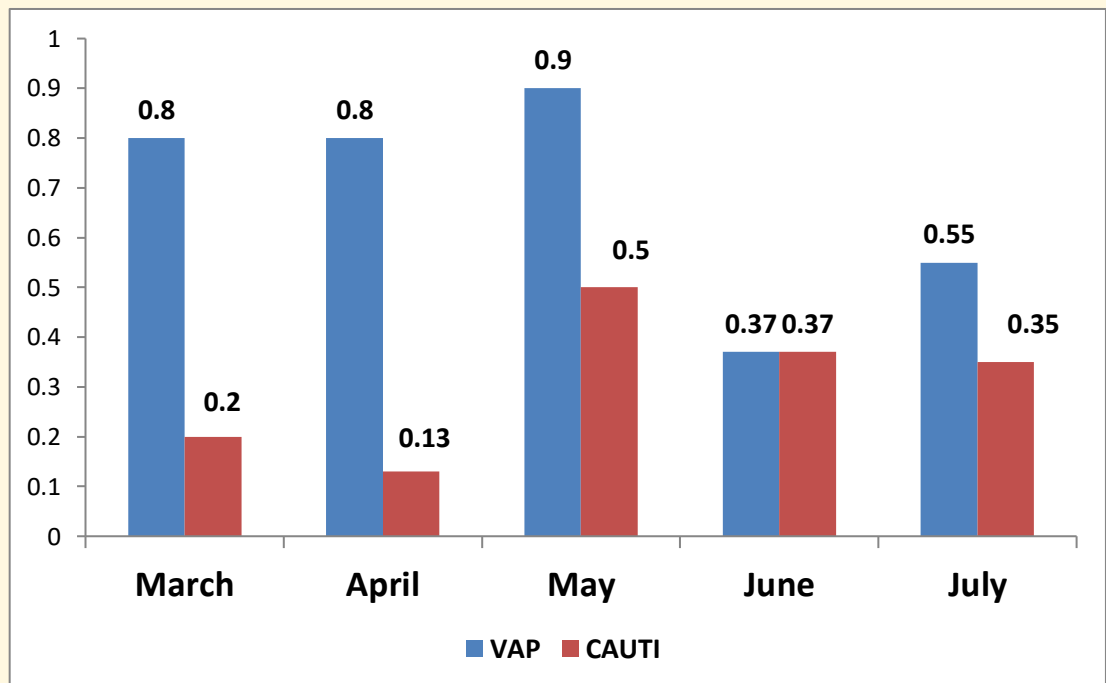
SSI Rate

PARAMETERS	
No. of infections-July	15
Total Number of Surgeries for July	1210
SSI Rate - July 2018-1210	1.2
SSI Rate - June 2018-1082	1.2
SSI Rate - May 2018-593	0.8
SSI Rate - April 2018-1012	0.7
SSI Rate - March 2018-467	1.9
SSI Rate - February 2018-543	0.9
SSI Rate - January 2018-521	2.5



v) Standardized Infection Ratio (SIR)

Trends of Standardized Infection Ratio for the Year 2018





SVIMS

ANTIMICROBIAL STEWARDSHIP POCKET GUIDE

JUL 2018 – DEC 2018

6th Edition

Editors

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Message from Health Minister

It is very timely that Sri Venkateswara Institute of Medical sciences is making strides in controlling Health Care Associated Infections and innovating Antimicrobial Stewardship. Congratulations to the institute and I am proud that my Government will be at the forefront of tackling this emerging healthcare menace of misuse / overuse of antibiotics and drug resistance.

A handwritten signature in blue ink, appearing to read "K. Srinivas", is written over a horizontal line.

Dr. Kamineni Srinivas garu

**Hon'ble Minister for Health Medical and Family Welfare
Govt., of Andhra Pradesh**

Preface

Healthcare Associated Infections (HAI)

Among patients admitted to hospitals 5%-10% acquire one or more infections, based on reporting data largely from developed countries. It is estimated that in developing countries the risk of HAI is 2 to 20 times higher than in developed countries. In India, indiscriminate use of antibiotics both in community settings and in hospital settings contributes to development of antibiotic resistance. Further there is need for robust reporting of HAI in India. The Director-cum-Vice Chancellor of SVIMS Dr. T.S.Ravikumar announced that SVIMS is taking a step forward to contribute in containing HAI in India. Adapting international guidelines (e.g. WHO, CDC), SVIMS is invoking a ten pronged strategy. One key component is ‘Antimicrobial Stewardship’, which aims to optimize antibiotic use among patients in order to reduce antibiotic resistance, improve patient outcomes and safety and ensure cost effective therapy. This pocket guide of SVIMS Antimicrobial Stewardship (first Edition) is released on 12-7-2016 by Hon’ble Health Minister of Andhra Pradesh, Dr. Kamineni Srinivas garu. This will be revised 6 monthly and new editions will be released every January and July to inform all health care personnel (doctors, nurses, and allied health staff) of pathogen surveillance, antimicrobial use, infection control measures and outcomes. This programme is jointly monitored by Hospital Infection Control Committee and SVIMS Quality Council.

Dr. T.S.Ravikumar
Director cum Vice Chancellor

From the desk of editors.....

Greetings from Infection Control team,

- Antimicrobial resistance (AMR) results in increased morbidity, mortality, and costs of healthcare
- Prevention of the emergence of resistance and the dissemination of resistant microorganisms will reduce these adverse effects and their attendant costs.
- Predominant isolates in ICU's were *Klebsiella* followed by *Acinetobacter*, *Escherichia coli* and *Pseudomonas spp.*
- In ICU's empirical choice of antibiotic in our institute is Cefaperazone + sulbactam.
- Based on Gram staining report prophylactic drug of choice for gram negative bacilli is Cefaperazone + sulbactam, and for gram positive bacteria is Linezolid in all ICU's.
- We therefore urge everyone to restrict the use of antimicrobial agents.

R. Jayaprada
Infection Control Officer
Hospital Infection Control Committee

T.S. Ravikumar
Director cum Vice Chancellor

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- 1. Hand Hygiene-Steps**
- 2. Hand HygieneCompliance**
- 3. Trends of Multidrug Resistance from Jan 2018 – Jun 2018**
- 4. Rates of Ventilator Associated Pneumonia (VAP), Catheter Associated Urinary tract Infection(CAUTI)**
- 5. Antibiotic policy**
- 6. Surveillance-Critical care area surveillance, Environmental surveillance, Sterilitycheck of Blood bags, Dialysis fluid &Drinking water Zonetesting.**
- 7. Biomedical WasteManagement**

Steps of Procedure Hand Washing



STEP 1
Rub palms together.



STEP 2
Rub the back of both hands.



STEP 3
Interlace fingers and rub hands together.



STEP 4
Interlock fingers and rub the back of fingers of both hands.



STEP 5
Rub thumb in a rotating manner followed by the area between index finger and thumb for both hands.



STEP 6
Rub fingertips on palm for both hands.



STEP 7
Rub both wrists in a rotating manner. Rinse and dry thoroughly.

Surgical Hand Wash (3-5mts)



Courtesy : WHO/ CDC

Greeting each other in Health care



Another dimension
in Hand Hygiene!



Spread Goodwill, not Germs



**Prevent droplet spread
when coughing, sneezing**



Dr. T.S.Ravikumar
Director cum Vice-Chancellor



**Sri Venkateswara Institute of
Medical Sciences, Tirupati.**

Key messages.....

- Predominant isolates in ICU's were *Klebsiella* followed by *Acinetobacter*, *Pseudomonas spp* and *Escherichia coli*.
- In ICU's empirical choice of antibiotic in our institute is Cefaperazone+sulbactam. In case of suspicion of *Pseudomonas* infections, empirical choice of antibiotic is Piperacillin+ Tazobactam.
- Based on Gram staining report prophylactic drug of choice for gram negative bacilli is Cefaperazone+sulbactam, and for gram positive bacteria is Linezolid in all ICU's.

Organism wise Anti Microbial Resistance pattern (Gram negative bacilli) (%)

S.No	Organisms	AK	CFS	CTX	CF	COT	G	M	PTZ	Pb	CTZ
1	<i>E.coli</i> (1646)	16	20	89	65	64	27	11	22	0.4	-
2	<i>Klebsiella</i> (602)	51	57	94	42	78	55	40	55	2	-
3	<i>Acinetobacter</i> (279)	49	44	92	63	67	53	47	68	1	-
4	<i>Pseudomonas</i> (270)	30	57	-	77	-	51	77(Imp)	46	Nil	87
5	<i>Enterobacter</i> (109)	31	37	83	37	63	39	18	42	2	-

AK-Amikacin, CTX-Cefotaxime, CFS-Cefaperazone +Sulbactum, CF-Ciprofloxacin, COT-Cotrimaxazole, G-Gentamicin, I-Imipenem, PTZ-Piperacillin+ Tazobactam, Pb-Polymixin-B, CTZ-Ceftazidime

Anti Microbial Resistance (AMR) pattern of Isolates in ICU's (%)

S.No	Organisms	AK	CFS	CTX	CF	COT	G	M	PTZ	Pb	CTZ
1	<i>Klebsiella</i> (66)	55	56	97	42	89	50	39	52	3	-
2	<i>Acinetobacter</i> (43)	67	51	93	67	72	70	53	70	2	
3	<i>Pseudomonas</i> (25)	56	76	-	84	-	56	88(Imp)	52	Nil	92
4	<i>E.coli</i> (19)	32	53	100	32	84	32	37	58	Nil	-

AK-Amikacin, CTX-Cefotaxime, CFS-Cefaperazone +Sulbactum, CF-Ciprofloxacin, COT-Cotrimaxazole, G-Gentamicin, I-Imipenem, PTZ-Piperacillin+ Tazobactam, Pb-Polymixin-B, CTZ-Ceftazidime

Anti Microbial Resistance (AMR) pattern of gram negative Isolates (%)

Organism	AK	CFS	CTX	CF	COT	G	M	PTZ	Pb
<i>Gram negative bacilli</i>	28	34	89	53	62	38	23	36	1.7

AK-Amikacin, CTX-Cefotaxime, CFS-Cefaperazone +Sulbactam, CF-Ciprofloxacin, COT-Cotrimaxazole, G-Gentamicin, I-Imipenem, PTZ-Piperacillin+ Tazobactam, Pb-Polymixin-B, CTZ-Ceftazidime

Anti Microbial Resistance (AMR) spectrum of *S.aureus*, *CoNS* and *Enterococcus spp* (%)

S.No	Organisms	Amp	Cef	Cip	E	CD	COT	G	LZ	P	VA	TE
1	<i>S.aureus</i>	96	66	64	64	46	61	22	4	96	1.4	13
2	<i>Coagulase negative staphylococcus</i>	95	71	65	68	47	60	18	4	95	1.5	17
3	<i>Enterococcus spp</i>	83	-	91	92	-	-	-	3	84	5	38

Amp-Ampicillin, Cef-Cefoxitin, Cip-Ciprofloxacin, E-Erythromycin, CD-Clindamycin, COT-Cotrimaxazole, G-Gentamicin, LZ-Linezolid, P-Penicillin, VA-Vancomycin, TE-Tetracycline

Percentage of VRE: 5%

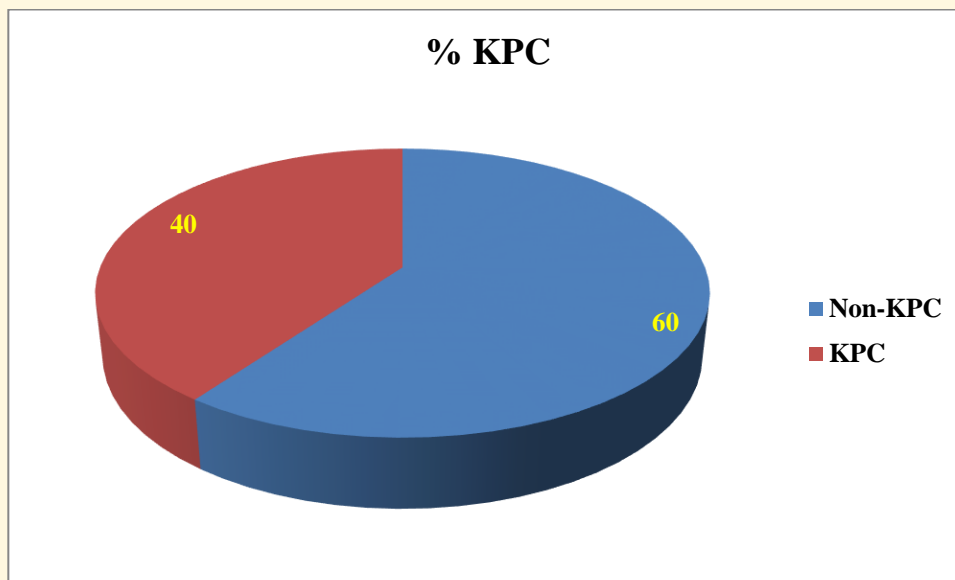
Percentage of MRSA: 66%,

Percentage of MRCoNS: 71%,

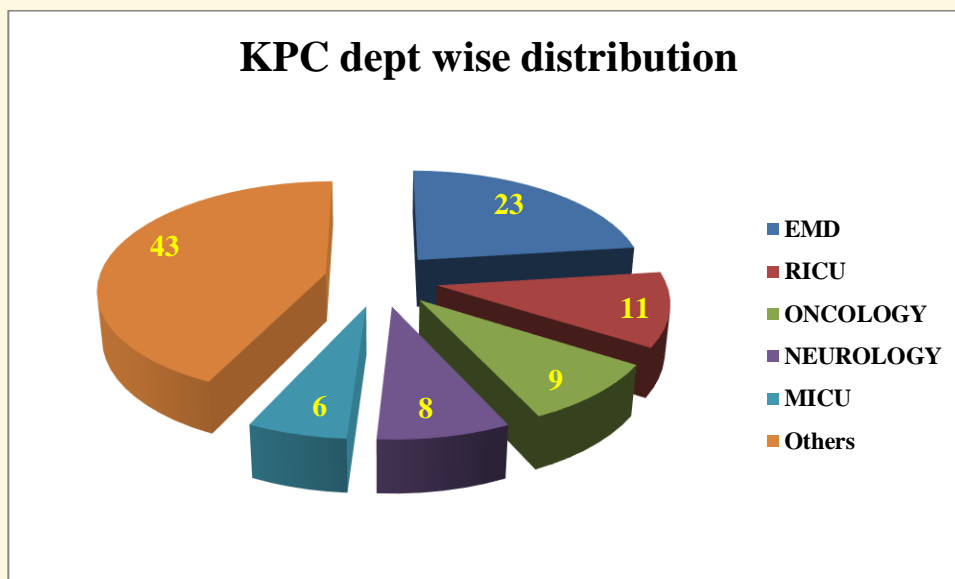
Percentage of VRSA: 1.4%.

Percentage of VRCoNS: 1.5%.

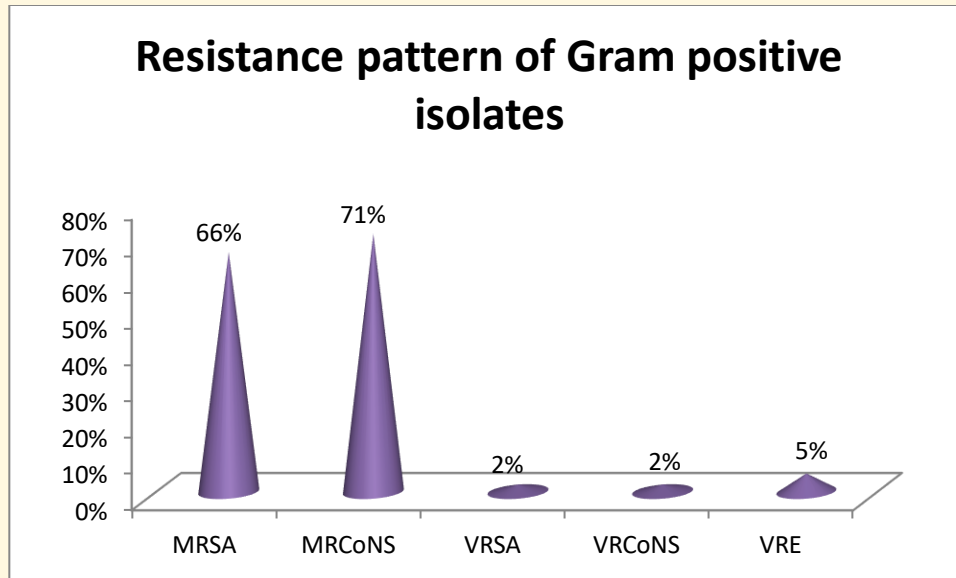
Percentage of Klebsiella pneumoniae Carbapenemases (KPC's)



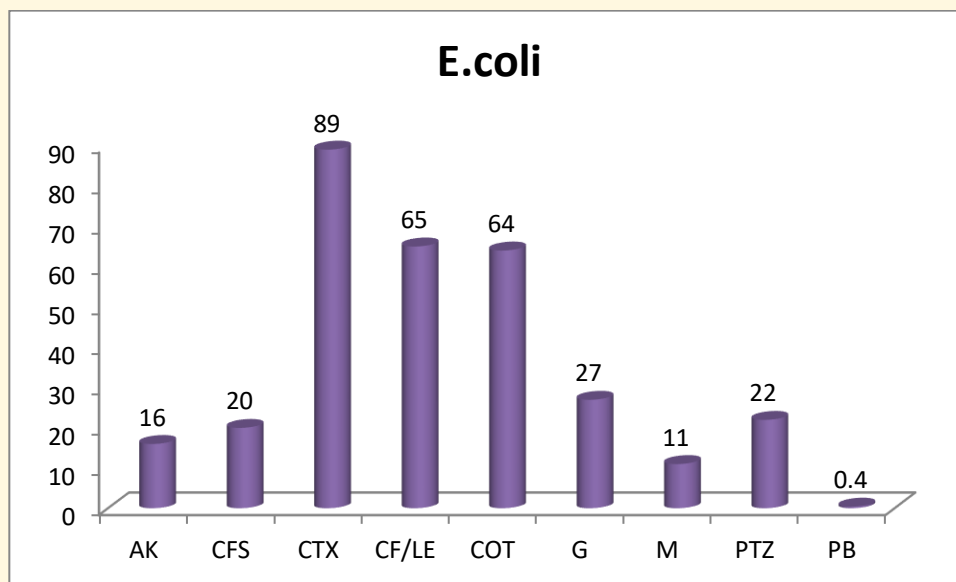
Department wise distribution of KPC



Antimicrobial resistance (AMR) spectrum of *Staphylococcus aureus*, *Coagulase negative Staphylococci (CONS)*,
Enterococcus

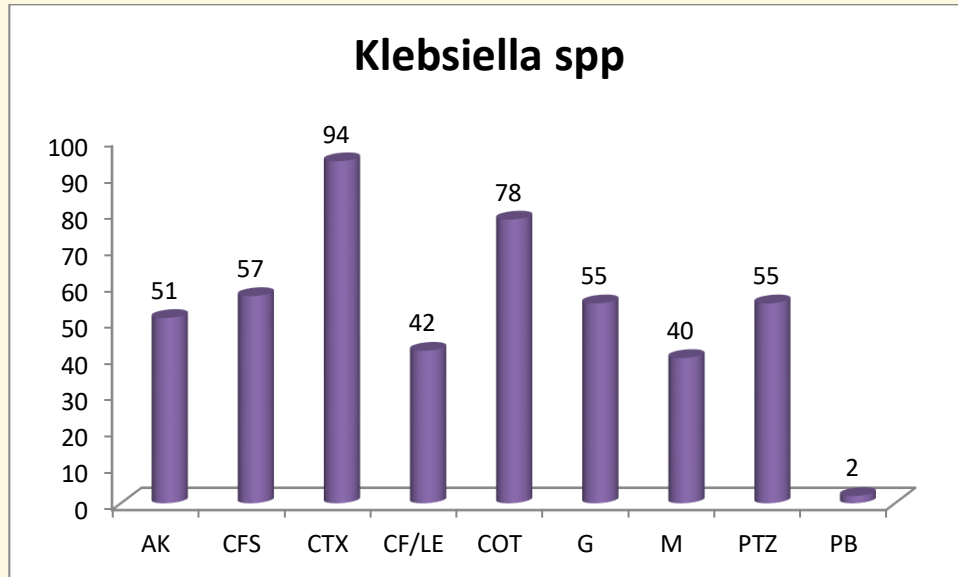


Antimicrobial resistance (AMR) patterns of *Escherichia .coli*



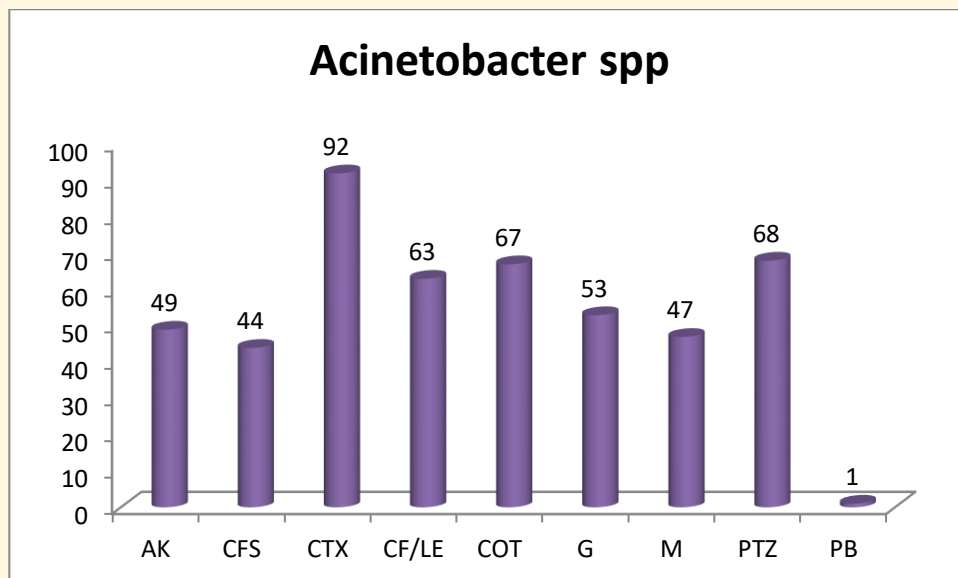
AK-Amikacin, CTX-Cefotaxime, CFS-Cefaperazone +Sulbactam, CF-Ciprofloxacin, COT-Cotrimaxazole, G-Gentamicin, I-Imipenem, PTZ-Piperacillin+ Tazobactam, Pb-Polymixin-B, CTZ-Ceftazidime

Antimicrobial resistance (AMR) patterns of *Klebsiella* spp



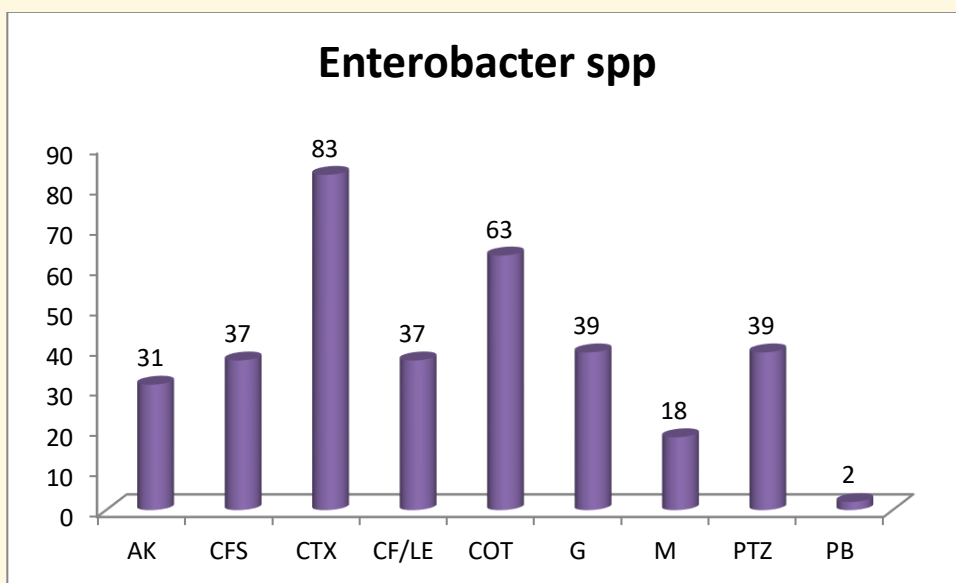
AK-Amikacin, CTX-Cefotaxime, CFS-Cefaperazone +Sulbactam, CF-Ciprofloxacin, COT-Cotrimaxazole, G-Gentamicin, I-Imipenem, PTZ-Piperacillin+ Tazobactam, Pb-Polymixin-B, CTZ-Ceftazidime

Antimicrobial resistance (AMR) patterns of *Acinetobacter* spp



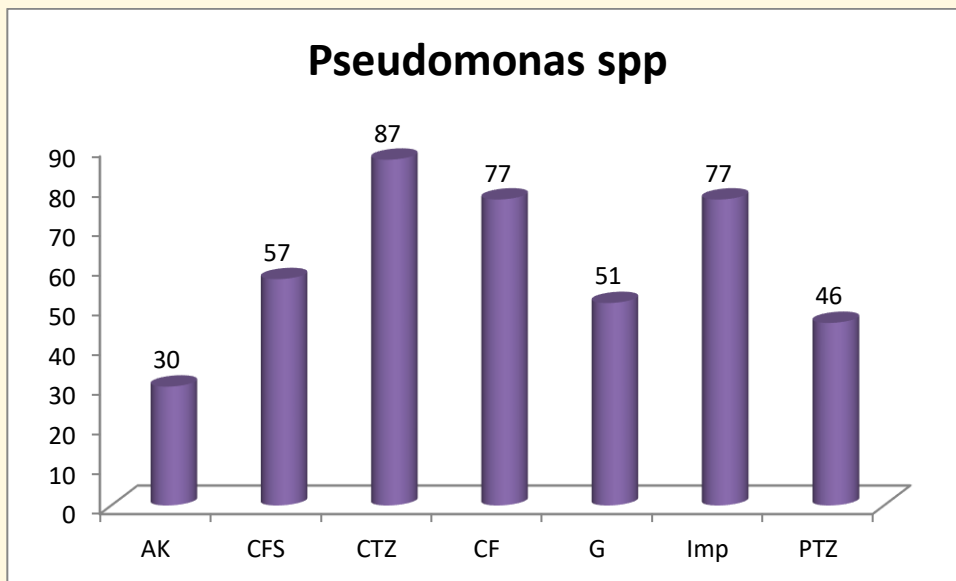
AK-Amikacin, CTX-Cefotaxime, CFS-Cefaperazone +Sulbactam, CF-Ciprofloxacin, COT-Cotrimaxazole, G-Gentamicin, I-Imipenem, PTZ-Piperacillin+ Tazobactam, Pb-Polymixin-B, CTZ-Ceftazidime

Antimicrobial resistance (AMR) patterns of *Enterobacter* species



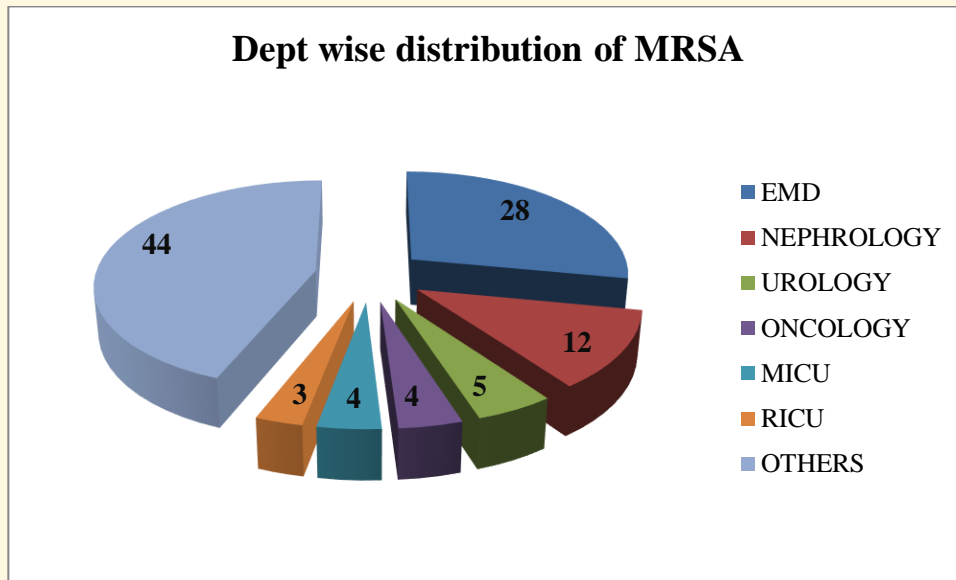
AK-Amikacin, CTX-Cefotaxime, CFS-Cefaperazone +Sulbactam, CF-Ciprofloxacin, COT-Cotrimaxazole, G-Gentamicin, I-Imipenem, PTZ-Piperacillin+ Tazobactam, Pb-Polymixin-B, CTZ-Ceftazidime

Antimicrobial resistance (AMR) patterns of *Pseudomonas* spp

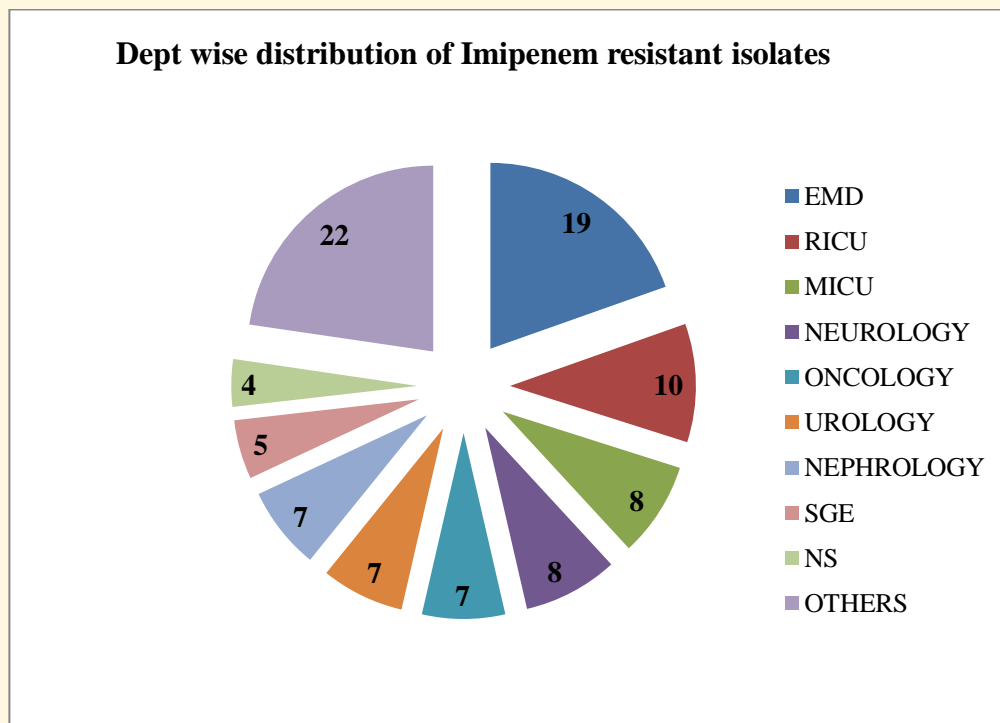


AK-Amikacin, CTX-Cefotaxime, CFS-Cefaperazone +Sulbactam, CF-Ciprofloxacin, COT-Cotrimaxazole, G-Gentamicin, I-Imipenem, PTZ-Piperacillin+ Tazobactam, Pb-Polymixin-B, CTZ-Ceftazidime

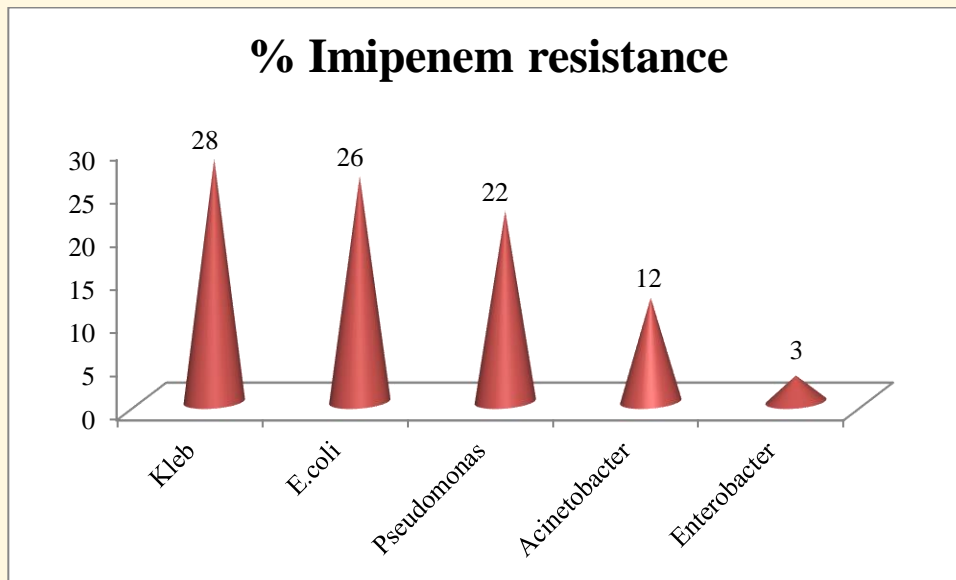
Ward wise distribution of MRSA (%)



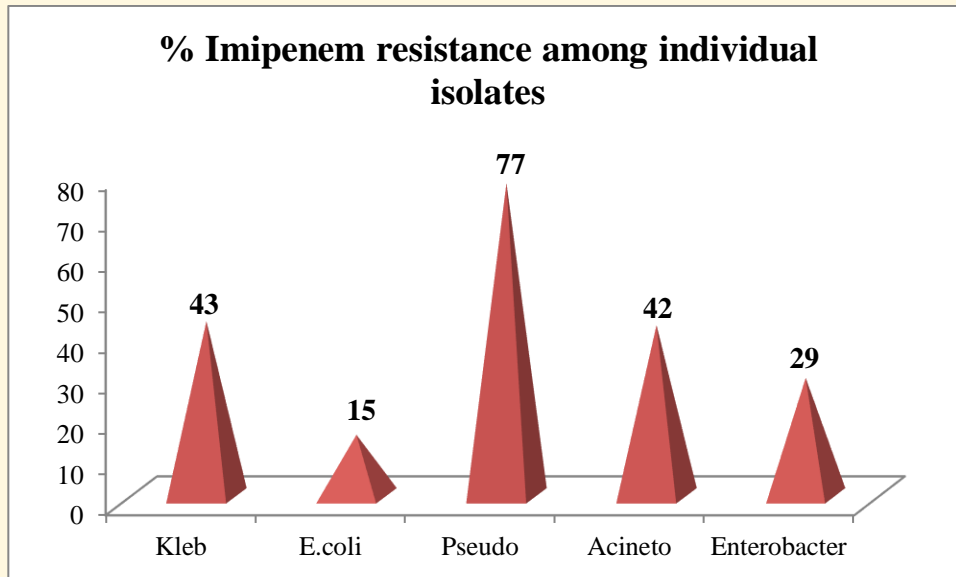
Dept wise distribution of Imipenem resistance (%)



Contribution of individual imipenem resistant isolates

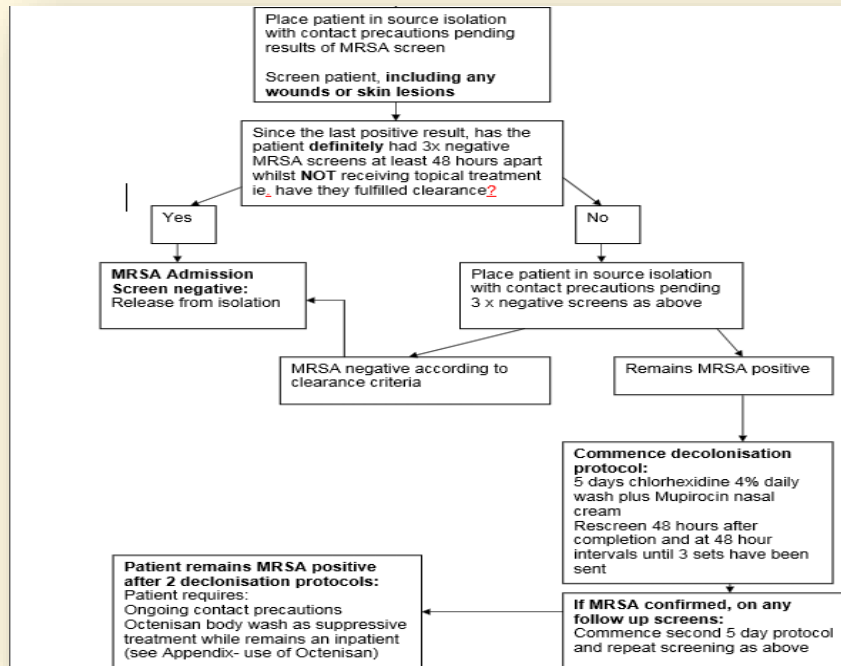


Percentage of imipenem resistance among individual isolates



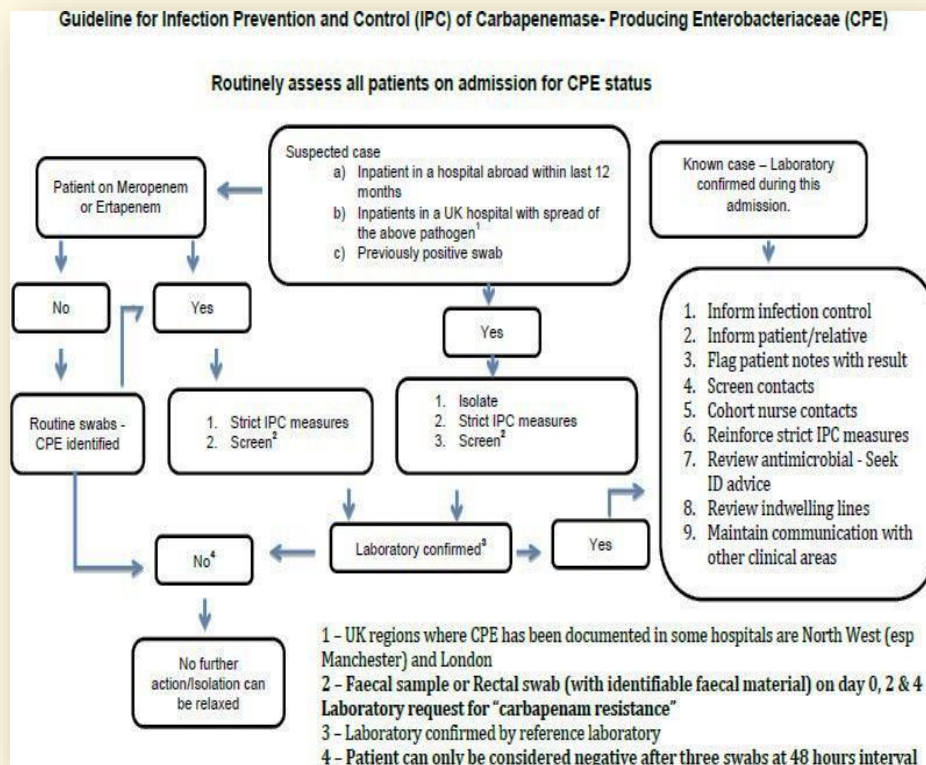
- Most common gram negative isolates were *Escherichia coli*, *Klebsiella*, *Acinetobacter spp* and *Pseudomonas*.
- *Escherichia coli* isolates were highly resistance to cefotaxime(89%), ciprofloxacin(65%), Cotrimaxazole(64%) and sensitive to Amikacin(84%), Cefaperazone+sulbactam(80%), Gentamicin(73%), Piperacillin +tazobactam(78%), Meropenem(89%) and Colistin/Polymixin B(99.6%).
- *Klebsiellae* isolates were highly resistance to cefotaxime (94%), Amikacin (51%), Gentamicin (55%), Cotrimaxazole (78%), Cefaperazone+sulbactam (57%) Piperacillin +tazobactam (55%) and sensitive to ciprofloxacin/Levofloxacin (58%), Meropenem (60%) and Colistin/Polymixin B(98%).
- *Acinetobacter spp* isolates were highly resistance to cefotaxime (92%), ciprofloxacin (63), Cotrimaxazole (54%), Amikacin (67%), Gentamicin (53%), Piperacillin +tazobactam (68%) and sensitive to Meropenem (53%), Cefaperazone+sulbactam (56%), and Colistin/Polymixin B (99%)
- *Pseudomonas spp* isolates were highly resistance to ciprofloxacin (77%), ceftazidime (87%),Imipenem(77%),Cefaperazone+sulbactam(57%),Gentamicin(51%),and sensitive to Amikacin(70%), Piperacillin +tazobactam(54%) and Colistin/Polymixin B(100%).
- Most of the Gram negative isolates were shown highly resistance to cephalosporins (89%), cotrimaxazole (62%), ciprofloxacin (53%).
- On the other hand, Gram negative isolates were shown sensitivity to cefoperazone+sulbactum (66%), aminoglycosides (72%), Meropenem(77%), and Polymixin B(98.3).
- ✓ Screening of health care workers (HCW) for MRSA should be done as MRSA(Methicillin resistance *Staphylococcus aureus*) percentage was 66 &Methicillin resistance Coagulase negative *Staphylococcus* percentage was 71, and these isolates are predominantly from emergency and Nephrology departments. HCW's must be treated for the same.
- ✓ *S.aureus* has show high resistance against ciprofloxacin (64%),erythromycin(64%), Clindamycin(46%), and penicillins(96%).
- ✓ VRE (vancomycin resistance Enterococci) percentage was 5.
- ✓ Imipenem resistance was noted high in *Pseudomonas* (77%) followed by *Klebsiellae* (43%), *Acinetobacter* (42%) *Enterobacter* (29%) and *E.coli* (15%). So cautious prescription of carbapenems required.

Flow diagram for known MRSA positive patients



Routinely assess all patients on admission for CPE status

Guideline for Infection Prevention and Control (IPC) of Carbapenemase-Producing Enterobacteriaceae (CPE)



Revision of Antibiotic policy as per WHO 2016 guidelines:

As part of the review of antibacterial agents, a new categorization of antibacterial agents into three groups was proposed:

- o ACCESS – first and second choice antibiotics for the empiric treatment of most common infectious syndromes;
- o WATCH – antibiotics with higher resistance potential whose use as first and second choice treatment should be limited to a small number of syndromes or patient groups; and
- o RESERVE – antibiotics to be used mainly as ‘last resort’ treatment options

Access group antibiotics			
Beta-lactam medicines		Other antibacterials	
amoxicillin	cefotaxime*	Amikacin	Gentamicin
amoxicillin + clavulanic acid	ceftriaxone*	azithromycin*	Metronidazole
ampicillin	Cloxacillin	Chloramphenicol	Nitrofurantoin
benzathine benzylpenicillin	Phenoxymethylpenicillin	ciprofloxacin*	spectinomycin (EML only)
benzylpenicillin	piperacillin + tazobactam*	clarithromycin*	sulfamethoxazole + trimethoprim
cefalexin	procaine benzyl penicillin	Clindamycin	vancomycin (oral)*
cefazolin	meropenem*	Doxycycline	vancomycin (parenteral)*
cefixime*			

Watch group antibiotics
Quinolones and fluoroquinolones e.g. ciprofloxacin, levofloxacin, moxifloxacin, norfloxacin
3rd-generation cephalosporins (with or without beta-lactamase inhibitor) e.g. cefixime, ceftriaxone, cefotaxime, ceftazidime
Macrolides e.g. azithromycin, clarithromycin, erythromycin
Glycopeptides e.g. teicoplanin, vancomycin
Anti-pseudomonal penicillins with beta-lactamase inhibitor e.g. piperacillin + tazobactam
Carbapenems e.g. meropenem, imipenem + cilastatin
Penems e.g. faropenem

Reserve group ('last-resort') antibiotics	
Aztreonam	Fosfomycin (IV)
4th generation cephalosporins e.g. cefepime	Oxazolidinones e.g. linezolid
5th generation cephalosporins e.g. ceftaroline	Tigecycline
Polymyxins e.g. polymyxin B, colistin	Daptomycin

Sri Venkateswara Institute of Medical Sciences Segregation of Biomedical Waste

Yellow (Non-Chlorinated Plastic Bags)	Red (Non-Chlorinated Plastic Bags)	Blue Card Board Boxes	White (Translucent Puncture Proof Container)
Human Anatomical, Infectious Waste & Cytotoxic Waste <ul style="list-style-type: none"> ➤ Human tissues, organs, body parts and foetus ➤ Items contaminated with blood, body fluids like dressings, plaster casts, cotton swabs ➤ Bags containing residual or discarded blood and blood components ➤ Antibiotics, cytotoxic drugs along with glass or plastic ampoules, vials (with cytotoxic labelled bag) ➤ Discarded disinfectants ➤ Discarded linen, mattresses, beddings contaminated with blood or body fluid ➤ Blood bags ➤ Laboratory culture, stocks or specimens of microorganisms ➤ Live or attenuated vaccines 	Contaminated Waste (Recyclable) <ul style="list-style-type: none"> ➤ Disposable items ➤ Tubing ➤ Bottles ➤ Intravenous tubes & sets ➤ Catheters ➤ Urine bags ➤ Gloves ➤ Syringes (without needles and fixed needle syringes) ➤ Vacutainers with their needles cut 	Glassware <ul style="list-style-type: none"> ➤ Broken or discarded and contaminate glass including medicine vials and ampoules except those contaminate with cytotoxic wastes <u>metallic body implants</u> 	Waste Sharps Including Metals <ul style="list-style-type: none"> ➤ Needles ➤ Syringes with fixed needles ➤ Needles from needle tip cutter or burner ➤ Scalpels ➤ Blades ➤ Any other contaminated sharp object that may cause puncture and cuts ➤ Contaminated sharps
Black/ Green – General Garbage (domestic waste, papers, packaging material, left over food)			

Biomedical Waste Management (BMW) RULES 2016

Category	Type of waste	Type of Bag/ container	Treatment/ Disposal options
Yellow	Human anatomical waste	Yellow coloured	Incineration/ Plasma pyrolysis/ deepburial
	Animal anatomical waste		
	Soiled waste	non chlorinated plastic bags	Incineration/ Plasma Pyrolysis/ deepburial/ autoclaving or hydroclaving+ shredding/mutilation
	Expired/ discarded medicines- pharmaceutical waste, cytotoxic drugs	Yellow coloured containers/ non chlorinated plastic bags	Incineration (cytotoxic drugs at temperature > 1200°C)
	Chemical waste	Yellow coloured containers/ non chlorinated plastic bags	Incineration or Plasma pyrolysis or Encapsulation
	Discarded linen contaminated with blood/ body fluids	Non- chlorinated yellow plastic bags / suitable packing material	Non- chlorinated chemical disinfection followed by incineration/ plasma pyrolysis
	Microbiology, other clinical lab waste, blood bags, live/attenuated vaccines	Autoclave safe plastic bag/container	Pre-treat to sterilize with non-chlorinated chemicals on-site as per NACO/ WHO guidelines + Incineration
Red	Contaminated Waste (Recyclable)	Red coloured non- chlorinated Plastic bags or containers	<ul style="list-style-type: none"> Autoclaving/ micro- waving/ hydroclaving + shredding Mutilation/ sterilization+ shredding. Treated waste sent to registered or authorized recyclers or for energy recovery or plastics to diesel or fuel oil or for road making,
White (Translucent)	Waste sharps including Metals	Puncture proof, Leak proof, tamper proof containers	<ul style="list-style-type: none"> Autoclaving/dry heat sterilization+ shredding/ mutilation Encapsulation in metal container or cement concrete Sanitary landfill/ designated concrete waste sharppit
Blue	Glassware, Metallic body implants	<ul style="list-style-type: none"> Glass test tubes Empty glass Bottles Contaminated glass bottles Broken glass ampoules containing discarded/Expired medicines except chemotherapeutic medicines Metallic body implants Reusable glass slide 	Disinfection (by soaking the washed glass waste after cleaning with detergent and Sodium Hypochlorite treatment)/ through autoclaving/ microwaving/ hydroclaving + recycling

Biomedical Equipment List and Performance Report

SVIMS and SPMC Hospital

In order to improve efficiency, effectiveness and reduce Non Performing Assets (NPA) in the health system, SVIMS has put forth an accountable system of making a full list of Biomedical Equipment and enumerate the functional status of each and every equipment. The goal is to ensure that 99-100% of equipment are functional and repairs are done in a timely fashion according to benchmark (days in disrepair). In addition all equipment will be listed with their price and date of commissioning in the website. As on 30th April 2019 the following functional equipment benchmark is shown. The details are listed in next page.

SVIMS Bio-Medical Equipment Status List

Total No. of Equipments	1152
No. of functional Equipments	1143
No. of non-functional Equipments	8
Percentage functional	$1152/1143 * 100 = 99\%$

SVIMS SPMC (W) IPW Bio-Medical Equipment Status List

Total No. of Medical Equipments	132
Total No. of Medical Equipments Working	131
Total No. of Medical Equipments Not Working	0
Percentage functional	$132/132 * 100 = 100\%$

Equipment status Report on 30th April 2019 - SVIMS

Total Number of Equipment = 1152
 Number functional Equipment = 1143
 Number non functional Equipment = 9
 Percentage = $1152/1143 \times 100 = 99\%$

Action Report

Sl No	Equipment	Manufacturer	Days of Disrepair	Value	Remarks
1	Patient Monitor - MP20	Philips	18/01/2018	US\$6493	Replacement under process
2	Patient Monitor - MP20	Philips	18/01/2018	US\$6493	Replacement under process
3	Patient Monitor - MP20	Philips	18/01/2018	US\$6493	Replacement under process
4	3 chip Camera	Strykar	01-01-2019	Rs 7,00,000	PO under process
5	Patient Monitor - MP60	Philips	01-09-2019	US\$19,283	Module needs replacement. PO under process
6	Patient Monitor - MP60	Philips	01-09-2019	US\$19,283	Module needs replacement. PO under process
7	Patient Monitor - MP60	Philips	01-09-2019	US\$19,283	Module needs replacement. PO under process
8	B.Bank Refrigerator	Forma Scientific	03-03-2019	US\$ 9,148	Spare are not available. More than 19years old.Hence same may be condemned
9	Emergencg Medicine	Ventilator-Hamilton	04-08-2019	Swiss Franc 1862	Multiple problem and costly parts needed (Display and Controlpcb for display , flow sensor . More than 14years old.Hence same may be condemned

Equipment List - SVIMS Hospital

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
1	Cardiology	Cath Lab	Philips	Philips	30-08-2007	29/08/10	SVIMS	Working
2	Cardiology	Cath Lab With Ablator & Stimulator	Siemens	Siemens	05-01-2010	30/5/2015	PMSSY-HLL	Working
3	Cardiology	Echo System	Philips	Philips	09-01-2002	31/9/2005	SVIMS	Working
4	Cardiology	Echo System	Philips	Philips	29-06-2005	28/06/08	SVIMS	Working
5	Cardiology	Echo System	Philips	Philips	23-05-2008	22/05/11	SVIMS	Working
6	Cardiology	Echo System	Esaote	Esaote India	06-03-2014	06-02-2019	SVIMS	Working
7	Cardiology	Echo System	Esaote	Esaote India	06-01-2015	31/05/2018	SVIMS	Working
8	Cardiology	Defibrillator	Philips	Alliance	01-10-2018	01-09-2019	SVIMS	Working
9	Cardiology	Defibrillator	Philips	Philips	18-12-2003	17/02/06	SVIMS	Working
10	Cardiology	Defibrillator	Philips	Philips	28/04/2010	27/04/2012	PMSSY-HLL	Working
11	Cardiology	Debifrillator	Medtronics	Instromedix	21/09/12	20/09/14	PMSSY-HLL	Working
12	Cardiology	Debifrillator	Medtronics	Instromedix	21/09/12	20/09/14	PMSSY-HLL	Working
13	Cardiology	Patient Monitor	Philips	Philips	20/06/05	19/06/08	SVIMS	Working
14	Cardiology	Patient Monitor	Philips	Philips	20/06/05	19/6/2008	SVIMS	Not Working
15	Cardiology	Patient Monitor	Philips	Philips	20/06/05	19/06/08	SVIMS	Not Working
16	Cardiology	Patient Monitor	Philips	Philips	20/06/05	19/06/08	SVIMS	Not Working
17	Cardiology	Patient Monitor	Philips	Philips	20/06/05	19/06/08	SVIMS	Working
18	Cardiology	Patient Monitor	Philips	Philips	20/06/05	19/06/08	SVIMS	Working
19	Cardiology	Patient Monitor	Philips	Philips	20/06/05	19/06/08	SVIMS	Working
20	Cardiology	Patient Monitor	Philips	Philips	20/06/05	19/06/08	SVIMS	Working
21	Cardiology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
22	Cardiology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
23	Cardiology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
24	Cardiology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
25	Cardiology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
26	Cardiology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
27	Cardiology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
28	Cardiology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
29	Cardiology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
30	Cardiology	Tread Mill System	Recorders	Recorders	09-09-2008	09-08-2010	PMSSY-HLL	Working
31	Cardiology	Tread Mill System	Marquet	Wipro GE	18/03/2011	17/03/2013	PMSSY-HLL	Working
32	Cardiology	Tread Mill System	Marquet	Wipro GE	18/03/2011	17/03/2013	PMSSY-HLL	Working
33	Cardiology	Hoter System	Delmer	Instromedix	16/10/07	15/10/10	SVIMS	Working
34	Cardiology	Syringe Pump	Neuron BioMed	L & T	11-10-2009	11-09-2011	PMSSY-HLL	Working
35	Cardiology	Syringe Pump	Neuron BioMed	L & T	11-10-2009	11-09-2011	PMSSY-HLL	Working
36	Cardiology	Syringe Pump	Neuron BioMed	L & T	11-10-2009	11-09-2011	PMSSY-HLL	Working
37	Cardiology	Syringe Pump	Neuron BioMed	L & T	11-10-2009	11-09-2011	PMSSY-HLL	Working
38	Cardiology	Syringe Pump	Neuron BioMed	L & T	11-10-2009	11-09-2011	PMSSY-HLL	Working
39	Cardiology	Syringe Pump	Neuron BioMed	L & T	11-10-2009	11-09-2011	PMSSY-HLL	Working
40	Cardiology	Syringe Pump	Neuron BioMed	L & T	11-10-2009	11-09-2011	PMSSY-HLL	Working
41	Cardiology	ECG Recorder	Motorora	Compamedic	02-06-2010	02-05-2012	PMSSY-HLL	Working
42	Cardiology	ECG Recorder	Motorora	Compamedic	02-06-2010	02-05-2012	PMSSY-HLL	Working
43	Cardiology	ECG Recorder	Motorora	Compamedic	02-06-2010	02-05-2012	PMSSY-HLL	Working
44	Cardiology	ECG Recorder	Motorora	Compamedic	02-06-2010	02-05-2012	PMSSY-HLL	Working
45	Cardiology	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	30/11/2009	29/11/2011	PMSSY-HLL	Working
46	Cardiology	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	30/11/2009	29/11/2011	PMSSY-HLL	Working
47	Cardiology	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	30/11/2009	29/11/2011	PMSSY-HLL	Working
48	Cardiology	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	30/11/2009	29/11/2011	PMSSY-HLL	Working
49	Cardiology	IABP	Datacope	Maquet India	28.11.2018	27.11.2023	SVIMS	Working
50	Cardiology	Syringe Pump	Orange Medical	Orange Medical	18/05/2012	17/05/2014	SVIMS	Working
51	Cardiology	Syringe Pump	Orange Medical	Orange Medical	18/05/2012	17/05/2014	SVIMS	Working
52	Cardiology	Syringe Pump	Orange Medical	Orange Medical	18/05/2012	17/05/2014	SVIMS	Working
53	Cardiology	Syringe Pump	Orange Medical	Orange Medical	18/05/2012	17/05/2014	SVIMS	Working
54	Cardiology	Syringe Pump	Orange Medical	Orange Medical	18/05/2012	17/05/2014	SVIMS	Working
55	Cardiology	Syringe Pump	Orange Medical	Organge Medical	18/05/2012	17/05/2014	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
56	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
57	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
58	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
59	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
60	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
61	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
62	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
63	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
64	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
65	Cardiology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
66	Cardiology	Cardiac reader/Analyzer	RadioMeter	RadioMeter	12-11-2014		Reagent rental	Working
67	Cardiology	Cardiac reader/Analyzer	RadioMeter	RadioMeter	12-11-2014		Reagent rental	Working
68	Cardiology	EO Gas sterilizer	Anderson	Agama	28/03/2012	27/03/2017	SVIMS	Working
69	Cardiology	Deep Freezer -40 Deg C	Terumo	Terumo	10-06-2009	10-05-2012	SVIMS	Working
70	Cardiology	Intra Vascular Ultra Sound	Boston Scientific	Lakshi	15/06/2016	14/06/2021	SVIMS	Working
71	Cardiology	Blood Pressure monitor	Kody Medical	Kody Medical	22/03/2013	21/03/2014	Donation	Working
72	Cardiology	F F R	St Jude Medical	Excel	24/08/2016	23/08/2021	SVI MS	Working
73	Cardiology	Rotablator	Boston Scientific	Lakshi	16/02/2017	15/02/2022	SVI MS	Working
74	Cardiology	Echo Machine	Siemens	Iris	02-01-2017	31/01/2022	SVI MS	Working
75	Cardiology-cath lab	Syringe Pump	Fresenius				SVI MS	Working
76	Cardiology-cath lab	Syringe Pump	Plenum Tech Pvt Ltd				SVI MS	Working
77	Cardiology-cath lab	Syringe Pump	Plenum Tech Pvt Ltd				SVI MS	Working
78	Cardiology-cath lab	Syringe Pump	Bbraun				SVI MS	Working
79	Cardiology-cath lab	Dicom Storage & Dicom CD/DVD		Cyone Med	15.05.2013	14.05.2016	SVIMS	Working
80	Cardiology-ICU	Defibrillator	Mindray	Green Apple	07.06.2018	06.06.2023	SVIMS	Working
81	Cardiology-cath lab	Defibrillator	Mindray	Green Apple	07.06.2018	06.06.2023	SVIMS	Working
82	Cardiology	ECG Recorder	GE Healthcare	Wipro GE	06-06-2018	06-05-2019	SVIMS	Working
83	Cardiology	ECG Recorder	GE Healthcare	Wipro GE	06-06-2018	06-05-2019	SVIMS	Working
84	Cardiology	Ultrasound System	Philips	Philips	05.10.2018	04.10.2021	SVIMS	Working
85	Cardiology	ECG Recorder	GE Healthcare	Wipro GE	02-02-2019	02-01-2020	SVIMS	Working
1	Nephrology	Dialysis Machine	Fresenius	Trivitron	12-06-2006	12-05-2009	SVIMS	Working
2	Nephrology	Dialysis Machine	Fresenius	Trivitron	01-07-2009	01-06-2012	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
3	Nephrology	Dialysis Machine	Fresenius	Trivitron	01-07-2009	01-06-2012	SVIMS	Working
4	Nephrology	Dialysis Machine	Fresenius	Trivitron	01-07-2009	01-06-2012	SVIMS	Working
5	Nephrology	Dialysis Machine	Fresenius	Trivitron	01-07-2009	01-06-2012	SVIMS	Working
6	Nephrology	Dialysis Machine	Fresenius	Trivitron	01-07-2009	01-06-2012	SVIMS	Working
7	Nephrology	Dialysis Machine	Fresenius	Fresenius India	22/09/2010	21/09/2015	SVIMS	Working
8	Nephrology	Dialysis Machine	Fresenius	Fresenius India	22/09/2010	21/09/2015	SVIMS	Working
9	Nephrology	Dialysis Machine	Fresenius	Fresenius India	22/09/2010	21/09/2015	SVIMS	Working
10	Nephrology	Dialysis Machine	Fresenius	Fresenius India	22/09/2010	21/09/2015	SVIMS	Working
11	Nephrology	Dialysis Machine	Fresenius	Fresenius India	22/09/2010	21/09/2015	SVIMS	Working
12	Nephrology	Dialysis Machine	Fresenius	Fresenius India	22/09/2010	21/09/2015	SVIMS	Working
13	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2018	SVIMS	Working
14	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2016	SVIMS	Working
15	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2016	SVIMS	Working
16	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2016	SVIMS	Working
17	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2016	SVIMS	Working
18	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2016	SVIMS	Working
19	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2016	SVIMS	Working
20	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2016	SVIMS	Working
21	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2016	SVIMS	Working
22	Nephrology	Dialysis Machine	Fresenius	Fresenius India	14/03/2013	13/03/2016	SVIMS	Working
23	Nephrology	Dialysis Machine	Fresenius	Fresenius India	28/07/2012	27/07/2015	SVIMS	Working
24	Nephrology	Dialysis Machine	Fresenius	Fresenius India	28/07/2012	27/07/2015	SVIMS	Working
25	Nephrology	Dialysis Machine	Fresenius	Trivitron	18/04/2012	17/04/2014	SVIMS	Working
26	Nephrology	Dialysis Machine	Fresenius	Fresenius India	12-10-2014	12-09-2019	SVIMS	Working
27	Nephrology	CRRT	GAMBRO	Gambro India	04-04-2012	04-03-2014	SVIMS	Working
28	Nephrology	CRRT	GAMBRO	Gambro India	07-02-2015	07-01-2016	Donation	Working
29	Nephrology	PD CYCLER	Baxter	Gambro India	07-02-2015	07-01-2016	SVIMS	Working
30	Nephrology	PD CYCLER	Baxter	HC Pro cycler	24/03/10	23/03/11	SVIMS	Working
31	Nephrology	PD CYCLER	Baxter	Banafar pharma	24/2/2014	23/2/2015	SVIMS	Working
32	Nephrology	Defibrillator	BPL	Bharat Medi	12-12-2008	12-11-2009	SVIMS	Working
33	Nephrology	Defibrillator	BPL	Bharat Medi	12-12-2008	12-11-2009	SVIMS	Working
34	Nephrology	Bi-Corb Mixer	SR Med	SR Med	02-01-2014	31/1/2015	SVIMS	Working
35	Nephrology	Bi-Corb Mixer	SR Med	SR Med	02-01-2005	31/1/2008	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
36	Nephrology	Digital Weighing Scale	Tulaman	Tulaman	28/10/98	27/10/99	SVIMS	Working
37	Nephrology	Digital Weighing Scale	Tulaman	Tulaman	21/09/05	20/09/06	SVIMS	Working
38	Nephrology	ICU Ventilator	GE Datex Ohmeda	Engstrom	30/11/2009	29/11/2011	PMSSY-HLL	Working
39	Nephrology	ICU Ventilator	GE Datex Ohmeda	Engstrom	30/11/2010	29/11/2011	PMSSY-HLL	Working
40	Nephrology	Syringe Pump	Neuron BioMed	L & T	11-02-2009	11-01-2011	PMSSY-HLL	Working
41	Nephrology	Syringe Pump	Neuron BioMed	L & T	11-02-2009	11-01-2011	PMSSY-HLL	Working
42	Nephrology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
43	Nephrology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
44	Nephrology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
45	Nephrology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
46	Nephrology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
47	Nephrology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
48	Nephrology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
49	Nephrology	Multi Para Monitor	Mindray	Instromedic	04-02-2010	04-01-2012	PMSSY-HLL	Working
50	Nephrology	Microscope	Nikon	Towa Optics	14/11/2014	13/11/2015	SVIMS	Working
51	Nephrology	Ultra Sound Scanner	Esote	Esote India	12-03-2015	12-02-2020	SVIMS	Working
52	Nephrology	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2018	SVIMS	Working
53	Nephrology	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2018	SVIMS	Working
54	Nephrology	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2018	SVIMS	Working
55	Nephrology	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
56	Nephrology	ECG Recprder	Motorora	Compamedic	02-06-2010	02-05-2012	PMSSY-HLL	Working
57	Nephrology	Pulse Oximeter	Mediaid	Adv. Micronic	02-06-2010	02-05-2012	PMSSY-HLL	Working
58	Nephrology	Pulse Oximeter	Mediaid	Adv. Micronic	02-06-2010	02-05-2012	PMSSY-HLL	Working
59	Nephrology	Pulse Oximeter	Mediaid	Adv. Micronic	02-06-2010	02-05-2012	PMSSY-HLL	Working
60	Nephrology	Pulse Oximeter	Mediaid	Adv. Micronic	02-06-2010	02-05-2012		Working
61	Nephrology	Syringe Pump	Organge					
1	<u>Neurology</u>	EEG Video Digital-128 Channel	EB Neuro	Shibumi	16/07/05	15-07-2008	SVIMS	Working
2	Neurology	EEG Video 40 Channel	EB Neuro	Shibumi	01-01-2015	31-12-2019	SVIMS	Working
3	Neurology	8 Channel ENMG	Nicolet	Allied	09-11-2009	08-10-2012	Pmssy-HLL	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
4	Neurology	ENMG	Nicolet	Allied	05-06-2015	05-05-2020	SVIMS	Working
5	Neurology	Trans cranial Mag. Stimulator		HospiMedical	26/09/09	25/09/2012	Working	
6	Neurology	ICU Ventilator	GE Datex Ohmeda	Mindray	30/11/2009	29/11/2011	PMSSY-HLL	Working
7	Neurology	ICU Ventilator	GE Datex Ohmeda	Mindray	30/11/2009	29/11/2011	PMSSY-HLL	Working
8	Neurology	ICU Ventilator	GE Datex Ohmeda	Mindray	30/11/2009	29/11/2011	PMSSY-HLL	Working
9	Neurology	ICU Ventilator	GE Datex Ohmeda	Mindray	30/11/2009	29/11/2011	PMSSY-HLL	Working
10	Neurology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	01-03-2012	PMSSY-HLL	Working
11	Neurology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	01-03-2012	PMSSY-HLL	Working
12	Neurology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	01-03-2012	PMSSY-HLL	Working
13	Neurology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	01-03-2012	PMSSY-HLL	Working
14	Neurology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	01-03-2012	PMSSY-HLL	Working
15	Neurology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	01-03-2012	PMSSY-HLL	Working
16	Neurology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	01-03-2012	PMSSY-HLL	Working
17	Neurology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	01-03-2012	PMSSY-HLL	Working
18	Neurology	EEG Video 40 Channel	EB Neuro	Shibumi	13/06/2016	06-12-2021	SVIMS	Working
19	Neurology	Defibrillator	BPL	BPL	02-06-2009	01-05-2010	SVIMS	Working
20	Neurology	Syringe Pump	Fresenius	Medi	19/03/09	18-03-2014	SVIMS	Working
21	Neurology	Syringe Pump	Fresenius	Medi	19/03/09	18-03-2014	SVIMS	Working
22	Neurology	Syringe Pump	Fresenius	Medi	19/03/09	18-03-2014	SVIMS	Working
23	Neurology	Syringe Pump	Fresenius	Medi	19/03/09	18-03-2014	SVIMS	Working
24	Neurology	Syringe Pump	Fresenius	Medi	19/03/09	18-03-2014	SVIMS	Working
25	Neurology	Syringe Pump	Fresenius	Medi	19/03/09	18-03-2014	SVIMS	Working
26	Neurology	Syringe Pump	Fresenius	Medi	19/03/09	18-03-2014	SVIMS	Working
1	Casualty	Defibrillator	Philips	Philips	18-02-2003	17/02/06	SVIMS	Working
2	Casualty	Defibrillator	Schiller	Schiller	04-02-2014	04-01-2016	SVIMS	Working
3	Casualty	Multi Para Monitor	Mindray	Instromedic	02-07-2010	02-06-2012	PMSSY-HLL	Working
4	Casualty	Multi Para Monitor	Mindray	Instromedic	02-07-2010	02-06-2012	PMSSY-HLL	Working
5	Casualty	Multi Para Monitor	Mindray	Instromedic	02-07-2010	02-06-2012	PMSSY-	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
							HLL	ng
6	Casualty	Multi Para Monitor	Mindray	Instromedic	02-07-2010	02-06-2012	PMSSY-HLL	Working
7	Casualty	Multi Para Monitor	Mindray	Instromedic	02-07-2010	02-06-2012	PMSSY-HLL	Working
8	Casualty	Multi Para Monitor	Mindray	Instromedic	02-07-2010	02-06-2012	PMSSY-HLL	Working
9	Casualty	Multi Para Monitor	Mindray	Instromedic	02-07-2010	02-06-2012	PMSSY-HLL	Working
10	Casualty	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Working
11	Casualty	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Working
12	Casualty	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Working
13	Casualty	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Working
14	Casualty	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
15	Casualty	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
16	Casualty	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
17	Casualty	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
18	Casualty	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
19	Casualty	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
20	Casualty	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
21	Casualty	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
22	Casualty	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
23	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working
24	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working
25	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working
26	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working
27	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working
28	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working
29	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working
30	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working
31	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
32	Casualty	Syringe Pump	Organge	Organge Medical	04-02-2014	04-01-2016	SVIMS	Working
1	<u>Emergency Medicine</u>	Ultra Sound Scanner	Esote	Esote India	15/01/2016	14/01/2019	SVIMS	Working
2	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
3	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
4	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
5	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
6	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
7	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
8	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
9	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
10	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
11	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
12	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
13	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
14	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
15	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
16	Emergency Medicine	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
17	Emergency Medicine	Syringe Pump	L&T	L&T	11-04-2009	11-03-2011	PMSSY-HLL	Working
18	Emergency Medicine	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
19	Emergency Medicine	Defibrillator	Mindray	Green Apple	19/07/2016	18/07/2018	SVIMS	Working
20	Emergency Medicine	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	SVIMS	Working
21	Emergency Medicine	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	SVIMS	Working
22	Emergency Medicine	Multi Para Monitor	Bionet	Vijetha	28/09/16	27/09/17	SVIMS	Working
23	Emergency Medicine	Multi Para Monitor	Bionet	Vijetha	28/09/16	27/09/17	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
24	Emergence Medicine	Multi Para Monitor	Bionet	Vijetha	28/09/16	27/09/17	SVIMS	Working
25	Emergence Medicine	Multi Para Monitor	Bionet	Jk Medical	09-06-2017	09-05-2018	SVIMS	Working
26	Emergence Medicine	Multi Para Monitor	Bionet	Jk Medical	09-06-2017	09-05-2018	SVIMS	Working
27	Emergence Medicine	Multi Para Monitor	Bionet	Jk Medical	09-06-2017	09-05-2018	SVIMS	Working
28	Emergence Medicine Ex	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
29	Emergence Medicine Ex	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
30	Emergence Medicine Ex	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
31	Emergence Medicine Ex	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
32	Emergence Medicine Ex	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
33	Emergence Medicine Ex	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
34	Emergence Medicine Ex	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
35	Emergence Medicine Ex	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
36	Emergence Medicine Ex	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
37	Emergence Medicine Ex	Multi Para Monitor	Mindray	Green apple	06-07-2018	06-06-2023	SVIMS	Working
38	Emergence Medicine Ex	Multi Para Monitor	Mindray	Green apple	06-07-2018	06-06-2023	SVIMS	Working
39	Emergence Medicine Ex	Multi Para Monitor	Mindray	Green apple	06-07-2018	06-06-2023	SVIMS	Working
40	Emergence Medicine Ex	Multi Para Monitor	Mindray	Green apple	06-07-2018	06-06-2023	SVIMS	Working
41	Emergence Medicine Ex	Multi Para Monitor	Mindray	Green apple	06-07-2018	06-06-2023	SVIMS	Working
42	Emergence Medicine Ex	Multi Para Monitor	Mindray	Green apple	06-07-2018	06-06-2023	SVIMS	Working
43	Emergence Medicine Ex	Multi Para Monitor	Mindray	Green apple	06-07-2018	06-06-2023	SVIMS	Working
44	Emergence Medicine	Flexi.Intubating Video Endo	Karl stroz	Medi Focus	26.03.2018	25.03.2023	SVIMS	Working
45	Emergence Medicine Ex	Defibrillator	Mindray	Green Apple	30.03.2018	29.03.2023	SVIMS	Working
46	Emergence Medicine Ex	Ventilator	Hamilton	Trivitron	06-04-2005	06-03-2008	SVIMS	Not Working
47	Emergence Medicine Ex	Ventilator	Maquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
48	Emergence Medicine (New Ambulance)	Defibrillator	Mindray	Green Apple	13.04.2019	12.04.2024	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
1	Medicine/MICU	Sleep Lab System	Natus medical	Sleep Scan	26/03/09	25/03/11	PMSSY-HLL	Working
2	Medicine/MICU	PFT System	Morgan	PK Morgon	26/08/03	25/08/06	SVIMS	Working
3	Medicine/MICU	PFT System	NDD	Jk Med	10-01-2016	31/09/2021	SVIMS	Working
4	Medicine/MICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
5	Medicine/MICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
6	Medicine/MICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
7	Medicine/MICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
8	Medicine/MICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
9	Medicine/MICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
10	Medicine/ENDO Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
11	Medicine /ENDO Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
12	Medicine/MICU	Spectro Photometer	Elico	Sri Vijaya	23/01/10	22/01/12	Working	
13	Medicine/MICU	ECG Recorder	BioNet	Vijetha	27/08/2014	26/08/2015	SVIMS	Working
14	Medicine/MICU	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Not Working
15	Medicine/MICU	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Working
16	Medicine/MICU	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Working
17	Medicine/MICU	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Working
18	Medicine/MICU	Deep Freezer -86	Forma	Vijaya	02-04-2013	02-03-2018	SVIMS	Working
19	Medicine/MICU	Deep Freezer -40	Terumo penpol	Terumo	09-05-2013	09-04-2018	SVIMS	Working
20	Medicine/MICU	Deep Freezer -40	Terumo penpol	Terumo	09-05-2013	09-04-2018	SVIMS	Working
21	Medicine/MICU	Defibrillator	BPL	Bharat Medi			SVIMS	Working
22	Medicine/MICU	Syringe Pump	L&T	L&T	11-04-2009	11-03-2011	PMSSY-HLL	Working
23	Medicine/MICU	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
24	Medicine/MICU	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	16/12/16	15/12/19	SVIMS	Working
25	Medicine/MICU	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	16/12/16	15/12/19	SVIMS	Working
26	Medicine/MICU	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	16/12/16	15/12/19	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
27	Medicine/MICU	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	16/12/16	15/12/19	SVIMS	Working
28	Medicine/MICU	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	16/12/16	15/12/19	SVIMS	Working
29	Medicine/MICU	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	16/12/16	15/12/19	SVIMS	Working
1	Pranadhana ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
2	Pranadhana ward	Multi Para Monitor	Mindray	Instromedic	02-07-2010	02-06-2012	PMSSY-HLL	Working
3	Pranadhana ward	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
4	Pranadhana ward	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
1	Ashis Ward	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
2	Ashis Ward	Syringe Pump	Neuron BioMed	L & T	11-04-2009	11-03-2011	PMSSY-HLL	Working
1	Endo crinology -Lab	Auto Beta Counter	Wallac	Pharmacia	1997	2000	SVIMS	working
2	Endo crinology -Lab	Manual Gamma Counter	ECIL	ECIL	1997	1998	SVIMS	Working
3	Endo crinology -Lab	Centrifuge	Remi	Remi	1997	1998	SVIMS	Working
4	Endo crinology -Lab	Centrifuge	Remi	Remi	1997	1998	SVIMS	Working
5	Endo crinology -Lab	Cooling Centrifuge	Remi	Indian Scientific	21/10/00	20/10/01	SVIMS	Working
6	Endo crinology -Lab	Bone Densitometer	Hologic	ADS Medical	02-02-2007	02-01-2010	SVIMS	Working
7	Endo crinology -Lab	PCR System	Eppendorf	Eppendorf	23/12/2014	22/12/2019	SVIMS	Working
8	Endo crinology -Lab	Deep Freezer -40 Deg C	Terumo	Terumo	18/07/09	17/07/12	SVIMS	Working
9	Endo crinology -Lab	Deep Freezer -40 Deg C	Terumo	Terumo	30/09/16	29/09/19	SVIMS	Working
10	Endo crinology -Lab	Deep Freezer -20 Deg C	Terumo	Terumo	30/09/16	29/09/19	SVIMS	Working
11	Endo crinology -Lab	Chemi Illuminance syatem	Beckman	Beckman India	03-05-2013		Working	
12	Endo crinology -Lab	Chemi Illuminance syatem	Beckman	Beckman India	15/10/2016		Working	
13	Endo crinology -Lab	A1C Analyzer	BioRad	Pooja Medical	23/2/12		Working	
14	Endo crinology -Lab	A1C Analyzer	BioRad	Pooja Medical	23/2/12		Working	
15	Endo crinology -Lab	Elisa Reder	Bio Tek	MediSoec	23/03/10	22/03/15	SVIMS	Working
16	Endo crinology -Lab	Cooling Centrifuge	Remi	Medicoy	16/11/2016	15/11/2021	SVIMS	Working
17	Endo crinology -Lab	Cardiac Autonomic Neuropathy System Analyser	Royal Medi System	Royal Medi System	05.04.2018	04.04.2019	SVIMS	Working
18	ENDO Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
19	ENDO Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Worki ng
20	ENDO Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Worki ng
21	ENDO Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Worki ng
22	ENDO Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Worki ng
23	ENDO Ward	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Worki ng
24	ENDO Ward	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Worki ng
25	ENDO Ward	Syringe Pump	Neuron BioMed	L & T	11-03-2009	18/03/14	PMSSY-HLL	Worki ng
26	ENDO Ward	Syringe Pump	Neuron BioMed	L & T	11-03-2009	18/03/14	PMSSY-HLL	Worki ng
27	ENDO Ward	Pulse Oximeter	MediAid	Micronic	23/01/2010	22/01/2012	PMSSY-HLL	Worki ng
28	ENDO Ward	ECG Machine	Wipro GE	Wipro GE	28.08.2018	27.08.2019	SVIMS	
1	Radiology	CR System with Laser printer-Main Block	Care stream	Care Stream	07-02-2013	07-01-2018	SVIMS	Worki ng
2	Radiology	CR System with Laser printer-opd	Care stream	Care Stream	22/5/2013	21/5/2018	SVIMS	Worki ng
3	Radiology	CT Scan - 128 slice with laser printer & Facuty Work Station	Siemens	Seimens india	02-10-2010	02-09-2015	PMSSY-HLL	Work ing
	3.1	CT-128 Definition +						
	3.2	Facuty Work Station						
	3.3	0						
	3.4	Defibrillator						
	3.5	Fluro system						
	3.6	Laser Printer-Film						
	3.7	UPS						
4	Radiology	MRI Scan 1.5 Tesla	Siemens	Seimens	27/01/2014	26/01/2019	PMSSY-HLL	Worki ng
	4.1	MRI Scan- 1.5Tesla						
	4.2	Facuty Work Station						
	4.3	Laser Film printer						
	4.4	MRI Com Pulse Oximeter						
	4.5	Anaesthsia work station with Multi Monitor						
	4.6	Metal Detector-Stand type-2Nos						

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
	4.7	Metal Detector-Hand Held type-2Nos						
	4.8	Pressure Injector						
	4.9	UPS						
	4.1	Air Conditioning System						
5	Radiology	ultra Sound Scanner	Siemens	siemens	15/03/08	14/03/11	SVIMS	Working
6	Radiology	Ultra Sound Scanner	Philips	Philips India	12-01-2009	31/11/2011	PMSSY-HLL	Working
7	Radiology	Ultra Sound Scanner	G E	GE	24/03/2011	23/03/2013	PMSSY-HLL	Working
8	Radiology	ultra Sound Scanner	Esote	Esote India	15/01/2016	14/01/2019	SVIMS	Working
9	Radiology	ultra Sound Scanner	Esote	Esote India	15/01/2016	14/01/2019	SVIMS	Working
10	Radiology	ultra Sound Scanner	Esote	Esote India	15/01/2016	14/01/2019	SVIMS	Working
11	Radiology	Ultra Sound Color Doppler	Esote	Healthware	20/07/2016	19/07/2021	SVIMS	Working
12	Radiology	X-Ray 1000ma OPD	Listen Korea	Platinum	14/10/2011	13/10/2013	PMSSY-HLL	Working
13	Radiology	Digital X-Ray	Sedecal/Canon	Pronosysd	19/12/2013	18/12/2015	PMSSY-HLL	Working
14	Radiology	X-Ray 500mA OPD	Medtronics/Philips	Philips India	15-03-2013	14/03/2015	PMSSY-HLL	Working
15	Radiology	X-Ray 500mA	Siemens	Siemens	26/02/92	25/02/95	SVIMS	Working
16	Radiology	X-Ray Mobile	Siemens	Siemens	25/05/00	24/11/01	SVIMS	Working
17	Radiology	X-Ray Mobile	Allenger	Allenger	10-05-2009	10-04-2014	SVIMS	Working
18	Radiology	X-Ray Mobile	Allenger	Allenger	10-05-2009	10-04-2014	SVIMS	Working
19	Radiology	X-Ray Mobile	Allenger	Allenger	10-05-2009	10-04-2014	SVIMS	Working
20	Radiology	X-Ray Mobile	Adonis medica	Adonis medica	03-10-2016	03-09-2021	SVIMS	Working
21	Radiology	X-Ray Mobile	Adonis medica	Adonis medica	03-10-2016	03-09-2021	SVIMS	Working
22	Radiology	X-Ray Mobile	Adonis medica	Adonis medica	03-10-2016	03-09-2021	SVIMS	Working
23	Radiology	X-Ray Mobile	Adonis medica	Adonis medica	03-10-2016	03-09-2021	SVIMS	Working
24	Radiology	Mamography	Metaltronica	Bet Medical	29/04/2016	28/04/2021	SVIMS	Working
25	Radiology	800mA x-ray Machine with Fluoroscopy & Image Intensifier	IRIS Healthcare	Siemens	04-05-2018	03-05-2023	SVIMS	Working
26	Radiology	Mamography-PINK BUS	Metaltronica	Bet Medical	02.01.2019	01-01-2024	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
27	Radiology	CR System -Pink Bus	Care stream	Care Stream	02.01.2019	01-01-2024	SVIMS	Working
28	Radiology	Ultra Sound scanner	Mindray	Green apple	00/01/2019	00/01/2024	SVIMS	Working
29	Radiology	Mamography-Digital	Siemenms	Rotory Club	14/02/2019	13/02/2020	Rotory Club	Working
1	NUCLEAR MEDICINE	Gamma Camera with Work station, UPS, laser printer, Schiller make TMT	Siemens	Siemens India	17/11/2009	16/11/2014	SVIMS	Working
2	NUCLEAR MEDICINE	Dose Calibrator	Capintec	Wipro GE	08-10-1994	08-09-1997	SVIMS	Working
3	NUCLEAR MEDICINE	Radiation Monitor	ECIL	Wipro GE	08-10-1994	08-09-1997	SVIMS	Working
4	NUCLEAR MEDICINE	Radiation Survey meter	ECIL	Wipro GE	08-10-1994	08-09-1997	SVIMS	Working
5	NUCLEAR MEDICINE	Pet CT - with Laser paper printer, Laser Film printer, Work station, UPS, Contamination monitor extra	Siemens	Siemens India	26/10/2010	25/10/2015	SVIMS	Working
6	NUCLEAR MEDICINE	Defibrillator	BPL	BPL	12-12-2008	12-11-2011	SVIMS	Working
7	NUCLEAR MEDICINE	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	2014	2017	SVIMS	Working
1	Anaesthesiology	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	30/11/2009	29/11/2011	PMSSY-HLL	Working
2	Anaesthesiology	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	30/11/2009	29/11/2011	PMSSY-HLL	Working
3	Anaesthesiology	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	30/11/2009	29/11/2011	PMSSY-HLL	Working
4	Anaesthesiology	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	30/11/2009	29/11/2011	PMSSY-HLL	Working
5	Anaesthesiology	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	30/11/2009	29/11/2011	PMSSY-HLL	Working
6	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
7	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
8	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
9	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
10	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
11	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
12	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
13	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
14	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
15	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
16	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
17	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
18	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
19	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
20	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
21	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
22	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
23	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
24	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
25	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
26	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
27	Anaesthesiology	ICU Ventilator	Marquet	Maquet India	27/05/09	26/05/14	SVIMS	Working
28	Anaesthesiology	Ana Work Station	GE Datex Ohmeda	GE Datex India	07-12-2010	07-11-2012	PMSSY-HLL	Working
29	Anaesthesiology	Ana Work Station	GE Datex Ohmeda	GE Datex India	07-12-2010	07-11-2012	PMSSY-HLL	Working
30	Anaesthesiology	Ana Work Station	GE Datex Ohmeda	GE Datex India	07-12-2010	07-11-2012	PMSSY-HLL	Working
31	Anaesthesiology	Ana Work Station	Drager	Drager india	08-08-2010	08-07-2012	PMSSY-HLL	Working
32	Anaesthesiology	Ana Work Station	Drager	Drager india	08-08-2010	08-07-2012	PMSSY-HLL	Working
33	Anaesthesiology	Ana Work Station	Drager	Drager india	08-08-2010	08-07-2012	PMSSY-HLL	Working
34	Anaesthesiology	Ana Work Station	Drager	Drager india	08-08-2010	08-07-2012	PMSSY-HLL	Working
35	Anaesthesiology	Ana Work Station	Drager	Drager india	08-08-2010	08-07-2012	PMSSY-HLL	Working
36	Anaesthesiology	Ana Work Station	Drager	Drager india	01-01-2012	31/12/2014	PMSSY-HLL	Working
37	Anaesthesiology	Ana Work Station	Drager	Drager india	01-01-2012	31/12/2014	PMSSY-HLL	Working
38	Anaesthesiology	Ana Work Station	Drager	Drager india	01-01-2012	31/12/2014	PMSSY-HLL	Working
39	Anaesthesiology	Ana Work Station	Drager	Drager india	01-01-2012	31/12/2014	PMSSY-HLL	Working
40	Anaesthesiology-RICU	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working
41	Anaesthesiology-RICu	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working
42	Anaesthesiology-RICU	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working
43	Anaesthesiology-RICu	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
44	Anaesthesiology-RICU	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working
45	Anaesthesiology-RICu	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working
46	Anaesthesiology-RICU	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working
47	Anaesthesiology-RICu	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working
48	Anaesthesiology-RICU	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working
49	Anaesthesiology-RICu	Syringe Pump	Neuron BioMed	L & T	23/01/2010	22/01/2012	PMSSY-HLL	Working
50	Anaesthesiology	Vigileo monitor	Edwards life sciences	Medical bionic	06-06-2013	06-05-2018	SVIMS	Working
51	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
52	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
53	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
54	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
55	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
56	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
57	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
58	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
59	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
60	Anaesthesiology	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
61	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
62	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
63	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
64	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
65	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
66	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
67	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
68	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
69	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
70	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
71	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
72	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
73	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
74	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
75	Anaesthesiology	Multi Para Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
76	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
77	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
78	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
79	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
80	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
81	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
82	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
83	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
84	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
85	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
86	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
87	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
88	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
89	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
90	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
91	Anaesthesiology-RICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
92	Anaesthesiology-RICU	Blood Gas Analyzer	RadioMeter	JK Medical	28/06/2016		Working	
93	Anaesthesiology-RICU	Defibrillator	Philips	Philips				Working
94	Anaesthesiology	Flexible Intubating Video Endoscope	Karl-Storz	Medifocus (I)	26-12-2017	25-12-2022	SVIMS	Working
95	Anaesthesiology	Ana Work Station	Drager	Drager india				
1	CT SURGERY OT	Heart Lung Machine	Sarns	J.Mitra	18/01/93	17/01/96	svims	Working
2	CT SURGERY OT	Heart Lung Machine	Maquet	Olympus	18/04/2007	17/04/2010	svims	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
		Heater Cooler Unit	Maquet	Olympus				Working
3	CT SURGERY OT	Heart Lung Machine	Maquet	Maquet India	20/01/2016	19/01/2021	svims	Working
		Heater Cooler Unit	Maquet					Working
4	CT SURGERY OT	Heater Cooler Unit	Sorin	ARCOM	01-08-2016	01-07-2021	svims	Working
5	CT SURGERY OT	Heater Cooler Unit	Sorin	ARCOM	01-08-2016	01-07-2021	svims	Working
6	CT SURGERY OT	OT Light	Martin	Vishal	26/06/09	25/06/11	PMSSY-HLL	Working
7	CT SURGERY OT	OT Light	Martin	Vishal	26/06/09	25/06/11	PMSSY-HLL	Working
8	CT SURGERY OT	OT Light	Martin	Vishal	21/09/12	20/09/17	SVIMS	Working
9	CT SURGERY OT	OT Table	Takeuchi	Vishal	10-10-2006	10-09-2009	SVIMS	Working
10	CT SURGERY OT	OT Table	Takeuchi	Vishal	11-10-2006	09-10-2009	SVIMS	Working
11	CT SURGERY OT	OT Table	Mizuho	Moola Tools				
12	CT SURGERY OT	Surgical Diathermy	Valley Lab	Asian	14/11/07	13/11/10	SVIMS	Working
13	CT SURGERY OT	Surgical Diathermy	Valley Lab	Asian	04-10-2008	04-09-2011	SVIMS	Working
14	CT SURGERY OT	Surgical Diathermy	Alsa	Advanced Med	02-04-2005	02-03-2008	SVIMS	Working
15	CT SURGERY OT	Electro Surgical Diathermy	Div Labs	Div Labs	25/05/2012	24/05/2014	Pmssy-HLL	Working
16	CT SURGERY OT	Electro Surgical Diathermy	Div Labs	Div Labs	25/05/2012	24/05/2014	Pmssy-HLL	Working
17	CT SURGERY OT	ACT Macine	Meditronics	medtronic india	15/12/2015	14/12/2016	SVIMS	Working
18	CT SURGERY OT	Brahco Scope	Pentex	Sisco	25.04.2018	24.05.2023	SVIMS	Working
19	CT SURGERY OT	IABP	Datacope	Advanced Micronic	06-01-2007	05-01-2010	SVIMS	Working
20	CT SURGERY OT	IABP	Datacope	Advanced Micronic	28/06/2013	27/06/2018	SVIMS	Working
21	CT SURGERY OT	Stenum Saw-Manman	Sisco	Sisco	01-07-2005	05-06-2006	SVIMS	Working
22	CT SURGERY OT	Defibrillator	Mindray	Green Apple	30/12/2015	29/12/2020	SVIMS	Working
23	CT SURGERY OT	Defibrillator	Mindray	Green apple	16/04/2019	15/04/2024	SVIMS	Working
24	CT SURGERY OT	Stenum Saw-Manman	Sisco	Sisco	14/02/17	13/02/18	SVIMS	Working
25	CT SURGERY OT	Resternotomy-Redo-Saw	Sisco	Sisco	14/02/17	13/02/18	SVIMS	Working
26	CT SURGERY OT	Resternotomy-Redo-Saw	Sisco	Sisco	14/02/17	13/02/18	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
27	CT SURGERY OT	Harmonic Scapel	J&J	J&J india	11-10-2017	11-09-2018	SVIMS	Working
28	CT Surgery RR	Patient Monitor	Philips	Philips	14/07/05	13/07/08	SVIMS	Working
29	CT Surgery RR	Patient Monitor	Philips	Philips	14/07/05	13/07/08	SVIMS	Working
30	CT Surgery RR	Patient Monitor	Philips	Philips	14/07/05	13/07/08	SVIMS	Working
31	CT Surgery RR	Patient Monitor	Philips	Philips	14/07/05	13/07/08	SVIMS	Working
32	CT Surgery RR	Patient Monitor	Philips	Philips	14/07/05	13/07/08	SVIMS	Working
33	CT Surgery RR	Patient Monitor	Philips	Philips	14/07/05	13/07/08	SVIMS	Working
34	CT Surgery RR	Patient Monitor	Philips	Philips	14/07/05	13/07/08	SVIMS	Working
35	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
36	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
37	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
38	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
39	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
40	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
41	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
42	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
43	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
44	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
45	CT Surgery RR	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
46	CT Surgery RR	ECG Recorder	BioNet	Vijetha	01-09-2014	31/8/2015	SVIMS	Working
47	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
48	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
49	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
50	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
51	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
52	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
53	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
54	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
55	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
56	CT Surgery RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
57	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
58	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
59	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
60	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
61	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
62	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
63	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
64	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
65	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
66	CT Surgery RR	Syringe Pump	Organge	Organge Medical	03-09-2013	02-09-2015	SVIMS	Working
67	CT Surgery RR	Defibrillator	Mindray	Green Apple	30/12/2015	29/12/2020	SVIMS	Working
68	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
69	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
70	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
71	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
72	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
73	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
74	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
75	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
76	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
77	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
78	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
79	CT Surgery RR	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Working
80	CT Surgery RR	Blood Gas Analyzer	RadioMeter	JK Medical	28/06/2016		Working	

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
81	CT ICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Worki ng
82	CT ICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Worki ng
83	CT ICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Worki ng
84	CT ICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Worki ng
85	CT ICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Worki ng
86	CT post operative Ward	ICU Ventilator	Tecme	Meditronic	11-01-2011	31/10/2013	PMSSY-HLL	Worki ng
87	CT post operative Ward	ICU Ventilator	Tecme	Meditronic	11-01-2011	31/10/2013	PMSSY-HLL	Worki ng
88	CT post operative Ward	Defibrillator	Philips	US00537833	28/04/10	27/04/12	PMSSY-HLL	Worki ng
89	CT post operative Ward	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Worki ng
90	CT post operative Ward	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Worki ng
91	CT post operative Ward	Syringe Pump	Fresenius	Mitie	04-07-2009	04-06-2014	SVIMS	Worki ng
92	CT post operative Ward	Pulse Oximeter	MediAid	Micronic	23/01/2010	22/01/2012	PMSSY-HLL	Worki ng
93	CT post operative Ward	Pulse Oximeter	MediAid	Micronic	23/01/2010	22/01/2012	PMSSY-HLL	Worki ng
94	CT post operative Ward	Syringe Pump	Baxter				SVIMS	Worki ng
1	GE Extn/Lung OT	OT Light	Martin	Vishal	21/09/12	20/09/17	SVIMS	Worki ng
2	GE Extn/Lung OT	OT Table	Trident	Bet Medical	27/08/13	26/08/15	PMSSY-HLL	Worki ng
3	GE Extn/Lung OT	Surgical Diathermy	Erbe	Trivitron	07-01-2013	31/6/2015	SVIMS	Worki ng
1	UROLOGY OT	OT Light	Martin	Vishal	26/06/09	25/06/12	Workin g	
2	UROLOGY OT	OT Light	Martin	Vishal	26/06/09	25/06/12	Workin g	
3	UROLOGY OT	OT Light	Martin	Vishal	21/09/12	20/09/17	SVIMS	Working
4	UROLOGY OT	OT Table	Trident	Bet Medical	27/08/13	26/08/15	PMSSY-HLL	Working
5	UROLOGY OT	OT Table	Trident	Bet Medical	27/08/13	26/08/15	PMSSY-HLL	Working
6	UROLOGY OT	OT Table	Dr.Max	Bet Medical	22/03/2017	21/03/2022	SVIMS	Working
7	UROLOGY OT	Surgical Diathermy	Alsa	Advanced Medical	01-05-2009	01-04-2012	SVIMS	Working
8	UROLOGY OT	Surgical Diathermy	Aesculap/B.Braun	Sisco				Working
9	UROLOGY OT	Surgical Diathermy	Martin	Visdhal				Working
10	UROLOGY OT	Mobile C-ARM	Siemens	Siemens	31/08/12	30/08/13	SVIMS	Working
11	UROLOGY OT	3 Chip Camera system	Stykar	Indian Orthocare	02-11-2014	02-10-2017	SVIMS	Working
	12A	3 Chip camera	Stykar					Not

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
								Working
	12.2	Camera console	Stykar					Working
	12.3	Light Source	Stykar					Working
	123.4	Monitor	Stykar					Working
12	UROLOGY OT	3 Chip camera with light source,processor & Monitor	Karl Storz	Vishal	24/04/2015	23/04/2018	SVIMS	Working
	13.1	3 Chip camera	Karl Storz					Working
	13.2	Camera Console	Karl Storz					Working
	13.3	Light Source	Karl Storz					Working
	13.4	Monitor	StorZ					Working
13	UROLOGY OT	3 Chip camera with light source,processor & Monitor	Aesculap/B.Braun	Global Life care	19/9/2013	18/9/2015	PMSSY-HLL	Working
	14.1	3 Chip camera	Aesculap/B.Braun					Working
	14.2	Camera console	Aesculap/B.Braun					Working
	14.3	Light Source	Aesculap/B.Braun					Working
	14.4	Insufflator , 20Litres	Aesculap/B.Braun					Working
	14.5	Monitor						Working
	14.6	Monitor	Aesculap/B.Braun					Working
	14.7	Multi Flow Plus						Working
14	UROLOGY OT	single Chip camera with light source,processor & Monitor	Karl Storz					Working
	15.1	single Chip camera	Karl Storz					Working
	15.2	Camera console	Karl Storz					Working
	15.3	Light Source	Karl Storz					Working
	15.4	Insufflator , 20Litres	Karl Storz					Working
	15.5	Monitor	Sony					Working
15	UROLOGY OT	Lithocast Master	EMS Medical	Health Ware	01-12-2011	01-11-2016	SVIMS	Working
16	UROLOGY OT	Endo Cold Light	Karl Storz	Vishal	26/02/93	25/02/96	SVIMS	Working
17	UROLOGY OT	Argon Plasma coagulation	ERBE	Colloq	29/01/2016	28/01/2021	SVIMS	Working
18	UROLOGY OT	Ultra Sound Scanner	BK	Healthware	29/06/16	28/06/21	SVIMS	Working
19	UROLOGY OT	Laser System	Sphinx	Healthware	08-04-2016	08-03-2021	SVIMS	Working
20	UROLOGY OT	Lower Track Endoscope Set Adult	Karl Storz, Germany	Vishal Surgical	23.02.2018	22.02.2019	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
21	Urology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
22	Urology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
23	Urology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
24	Urology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
25	Urology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
26	Urology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
27	Urology RR	ICU Ventilator	Tecme	Meditronic	11-01-2011	31/10/2013	PMSSY-HLL	Working
28	Urology RR	ICU Ventilator	Tecme	Meditronic	11-01-2011	31/10/2013	PMSSY-HLL	Working
29	Urology RR	ICU Ventilator	Tecme	Meditronic	11-01-2011	31/10/2013	PMSSY-HLL	Working
30	Urology RR	ICU Ventilator	Tecme	Meditronic	12-01-2011	31/10/2013	PMSSY-HLL	Working
31	Urology RR	Syringe Pump	Orange Medical	Orange Medical	18/05/2012	17/05/2014	SVIMS	Working
32	Urology RR	Syringe Pump	Orange Medical	Orange Medical	18/05/2012	17/05/2014	SVIMS	Working
33	Urology RR	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech			SVIMS	Working
34	Urology RR	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech			SVIMS	Working
35	Urology RR	Pulse Oximeter	MediAid	Micronic	23/01/2010	22/01/2012	PMSSY-HLL	Working
36	Urology RR	Pulse Oximeter	MediAid	Micronic	23/01/2011	22/01/2013	PMSSY-HLL	Working
37	Urology RR	Pulse Oximeter	MediAid	Micronic	23/01/2013	22/01/2015	PMSSY-HLL	Working
38	Urology RR	Pulse Oximeter	MediAid	Micronic	23/01/2012	22/01/2014	PMSSY-HLL	Working
39	UROLOGY ward	Uro flowmetry- OPD	Status Medical	Status	16/08/2017	15/08/2018	SVIMS	Working
40	UROLOGY ward	Uro flowmetry -Ward	Dan	Jai medics	23/05/2012	22/05/2014	SVIMS	Working
41	UROLOGY ward	Urodynamic System	Laborie, Canada	kailesh	24/2/2014	23/2/2016	PMSSY-HLL	Working
42	UROLOGY ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
43	UROLOGY ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
44	UROLOGY ward	Syringe Pump	Baxter					Working
45	UROLOGY ward	Pulse Oximeter	MediAid	Micronic	23/01/2012	22/01/2014	PMSSY-HLL	Working
46	Urology	Multi Para Monitor	Mindray	Green apple	06-07-2018	06-06-2023	SVIMS	Working
47	Urology	ESWL	Medispec	Urology Stone	20/07/18	Reagent Rental		Working
1	Neuro Surgery OT	OT Light	Martin	Vishal	26/06/09	25/06/12	PMSSY-HLL	Working
2	Neuro Surgery OT	OT Light	Martin	Vishal	26/06/09	25/06/12	PMSSY-HLL	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
3	Neuro Surgery OT	Surgical Diathermy	Alsa	Advanced Medical	2000	2005	SVIMS	Working
4	Neuro Surgery OT	Surgical Diathermy	Alsa	Advanced Medical	17/05/06	16/05/11	SVIMS	Working
5	Neuro Surgery OT	OT Table	Mizaho	Moola Tools	18/04/93	17/04/96	SVIMS	Working
6	Neuro Surgery OT	OT Table	Berchtold	Venus	23/01/2013	22/01/2018	SVIMS	Working
7	Neuro Surgery OT	OT Table	Trident	Bet Medical	19/08/2013	18/08/2015	PMSSY-HLL	Working
8	Neuro Surgery OT	Mobile C-ARM	Siemens	Siemens	31/08/2012	30/08/2013	SVIMS	Working
9	Neuro Surgery OT	High Speed Drill	Stryker	Indian ortho	2010	2015	SVIMS	Working
10	Neuro Surgery OT	Operating Microscope	Carl Zeiss	Toshnival	26/02/93	26/02/96	SVIMS	Working
11	Neuro Surgery OT	Operating Microscope	Leica	Leica India	13/5/2015	05-12-2020	SVIMS	Working
12	Neuro Surgery OT	Fibre Optic Light Source	Cuda	Sisco	26/02/93	25/02/96	SVIMS	Working
13	Neuro Surgery OT	Neuro Endo System	Karl Storz	Vishal	12-01-2000	31/11/2003	SVIMS	Working
	14.1	Camera	Karl Storz					
	14.2	Camera console	Karl Storz					
	14.3	Light Source	Karl Storz					
	14.4	Monitor	Karl Storz					
14	Neuro Surgery OT	cusa System	Stryker	Strykar	01-11-2016	01-10-2019	SVIMS	Working
15	Neuro Surgery OT	Power drill	medtronics	SS associate	28/07/2012	27/07/2013	SVIMS	Working
16	Neuro Surgery OT	Ultra Sonic Bone Scapal	Misonic	Annulus	27/06/2016	26/06/2021	SVIMS	Working
17	Neuro Surgery OT	Intra Operative Neuro Monitor	medtronics	SS associate	20/12/16	19-12-2021	SVIMS	Working
18	Neuro Surgery RR	Multi Para Monitor	Miindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
19	Neuro Surgery RR	Multi Para Monitor	Miindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
20	Neuro Surgery RR	Multi Para Monitor	Miindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
21	Neuro Surgery RR	Multi Para Monitor	Miindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
22	Neuro Surgery RR	Multi Para Monitor	Miindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
23	Neuro Surgery RR	Syringe Pump	Neuron BioMed	L & T	02-01-2010	31/1/2012	PMSSY-HLL	Working
24	Neuro Surgery RR	Syringe Pump	Neuron BioMed	L & T	02-01-2010	31/1/2012	PMSSY-HLL	Working
25	Neuro Surgery RR	ICU Ventilator	GE Datex	GE Datex India	30/11/2009	29/11/2011	PMSSY-HLL	Working
26	Neuro Surgery RR	Debifrillator	Medtronics	Instromedix	21/09/12	20/09/14	PMSSY-HLL	Working
27	Neuro Surgery RR	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
28	Neuro Surgery RR	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
29	Neuro Surgery RR	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
30	Neuro Surgery ward	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Working
31	Neuro Surgery ward	ICU Ventilator	Tecme	Meditronic	10-01-2011	31/09/2013	PMSSY-HLL	Working
32	Neuro Surgery ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
33	Neuro Surgery ward	Pulse Oximeter	MediAid	Micronic	23/01/2010	22/01/2012	PMSSY-HLL	Working
34	Neuro Surgery ward	Pulse Oximeter	MediAid	Micronic	23/01/2010	22/01/2012	PMSSY-HLL	Working
35	Neuro Surgery ward	Pulse Oximeter	MediAid	Micronic	23/01/2010	22/01/2012	PMSSY-HLL	Working
36	Neuro Surgery ward	Pulse Oximeter	MediAid	Micronic	23/01/2010	22/01/2012	PMSSY-HLL	Working
37	Neuro Surgery ward	Syringe Pump	Baxter		10-12-2006	10-11-2009	SVIMS	Working
38	Neuro Surgery ward	Syringe Pump	Baxter		10-12-2006	10-11-2009	SVIMS	Working
39	Neuro Surgery ward	Syringe Pump	Baxter		10-12-2006	10-11-2009	SVIMS	Working
40	Neuro SurgeryOT	C-Arm	Allenger					Working
1	Gastro Enterology OT	OT Light	BenQ	Bet Medical	18/0/2017.	17/0/2022	SVIMS	Working
2	Gastro Enterology OT	OT Table	Trident	Bet Medical	27/08/13	256/08/15	PMSSY-HLL	Working
3	Gastro Enterology OT	Surgical Diathermy	Alsa	Advanced	01-05-2009	01-04-2012	SVIMS	working
4	Gastro Enterology OT	Endo Light Source	Karl Storz	Vishal	1992	1995	SVIMS	Working
5	Gastro Enterology OT	Endoflator-Electronic	Karl Storz	Vishal	1993		SVIMS	Working
6		Laprascope system						
	6.1	single Chip camera	Karl Storz					
	6.2	Camera console	Karl Storz					
	6.3	Light Source	Karl Storz					
	6.4	Insufflator , 20Litres	Karl Storz					
	6.5	Monitor	Sony					
7	Gastro Enterology OT	Laproscope SYSTEM	Strykar	Indian orthocare	27/01/2009	26/01/2014	SVIMS	Working
	7A	3 Chip camera	Strykar					
	7B	Camera console	Strykar					
	7C	Light Source	Strykar					
	7D	Insufflator	Strykar					
	7E	Monitotr	Strykar					
8	Gastro Enterology OT	Harmonic Scapel	J&J	J&J india	04-05-2003	04-04-2006	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
9	Gastro Enterology OT	Vessel Sealing System	ERBE	Colloq	29/01/2016	28/01/2021	SVIMS	Working
10	Gastro Enterology OT	Argon Plasma Coagulation	EMED	Indian Orthiocare	25/07/2016	24/07/2021	SVIMS	Working
11	Gastro Enterology OT	Laproscope system	Olympus	Healthware	15/07/2016	14/07/2021	SVIMS	Working
		Camera	Olympus	Healthware				
		Video Processor	Olympus	Healthware				
		Light Source-Xenon	Olympus	Healthware				
		Insufflator	Olympus	Healthware				
		Monitor	Olympus	Healthware				
12	Gastro Enterology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
13	Gastro Enterology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
14	Gastro Enterology RR	Multi Para Monitor	Philips	Philips				Working
15	Gastro Enterology RR	Multi Para Monitor	Philips	Philips				Working
16	Gastro Enterology RR	Multi Para Monitor	Philips	Philips				Working
17	Gastro Enterology ICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
18	Gastro Enterology ICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
19	Gastro Enterology ICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
20	Gastro Enterology ICURR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
21	Gastro Enterology ICU	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
22	Gastro Enterology Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
23	Gastro Enterology Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
24	Gastro Enterology Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012		Working
25	Gastro Enterology RR	ICU Ventilator	GE Datex	GE Datex India	30/11/2009	29/11/2011	PMSSY-HLL	Working
26	Gastro Enterology RR	ICU Ventilator	GE Datex	GE Datex India	30/11/2009	29/11/2011	PMSSY-HLL	Working
27	Gastro Enterology RR	ICU Ventilator	GE Datex	GE Datex India	30/11/2009	29/11/2011	PMSSY-HLL	Working
28	Gastro Enterology RR	ICU Ventilator	GE Datex	GE Datex India	30/11/2009	29/11/2011	PMSSY-HLL	Working
29	Gastro Enterology RR	ICU Ventilator	GE Datex	GE Datex India	30/11/2009	29/11/2011	PMSSY-HLL	Working
30	Gastro Enterology RR	ICU Ventilator	GE Datex	GE Datex India	30/11/2009	29/11/2011	PMSSY-HLL	Working
31	Gastro Enterology RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
32	Gastro Enterology RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
33	Gastro Enterology RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
34	Gastro Enterology RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
35	Gastro Enterology RR	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
36	Gastro Enterology RR	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
37	Gastro Enterology RR	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
38	Gastro Enterology RR	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
39	Gastro Enterology RR	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
40	Gastro Enterology RR	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2018	SVIMS	Working
41	Gastro Enterology RR	Defibrillator	Mindray	Green Apple	18/07/2016	17/07/2018	SVIMS	Working
42	Gastro Enterology RR	Syringe Pump	Fresenius	Midi	19/03/09	18/03/14	SVIMS	Working
43	Gastro Enterology RR	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
44	Gastro Enterology RR	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
45	Gastro Enterology RR	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
46	GE RR Extention	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Not Working
47	GE RR Extention	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Not Working
48	GE RR Extention	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Not Working
49	GE RR Extention	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
50	GE RR Extention	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
51	GE RR Extention	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
52	GE RR Extention	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
53	GE RR Extention	Patient Monitor	Philips	Philips	29/10/08	28/10/11	SVIMS	Working
54	Gastro Enterology Endoscope	Processer & Light Source	Fujinon	Wipro	01-05-2001	01-04-2003	svims	Working
		Monitor	Sony					
		Light Source	Fujinon					
55	Gastro Enterology Endoscope	Endoscopy System -(Endoscope-2 Nos, Light Source & Video Processor, Monitor-3 Nos, Imaging System, UPS and trolley)	Fujinon	RFCL	02-10-2011	02-09-2014	PMSSY-HLL	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
		GastroSDcvope						
		Light Source	Fujinon					
		Video Processor	Fujinon					
		Monitor	Sony					
		Monitor	Sony					
		Monitor	Dell					
		Imaging System						
56	Gastro Enterology Endoscope	Endoscopy System	Olympus	Rs 29,90,264	23/09/2015	22/09/2018	SVIMS	Working
		Gastr oScope	Olympus					Workin g
		ColonoScope	Olympus					Working
		Duodenovideoscope	Olympus					Working
		Processer & Light Source	Olympus					Working
		Color Monitor	Eizo					Working
57	Gastro Enterology Endoscope	Paediatric Video GastroScope	Olympus	Healthware	22/06/2016	21/06/2021	SVIMS	Working
58	Gastro Enterology Endoscope	Choledochoscope	Olympus	Healthware	09-01-2016	31/8/2021	SVIMS	Working
1	Surgical Oncology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
2	Surgical Oncology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
3	Surgical Oncology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
4	Surgical Oncology RR	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
5	Surgical Oncology Ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
6	Surgical Oncology ward	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
7	Surgical Oncology RR	ICU Ventilator	GE Datex Ohmeda	GE Datex Ohmeda	26/12/09	25/12/2011	PMSSY-HLL	Working
8	Surgical Oncology RR	ICU Ventilator	Tecme	Meditronic	11-01-2011	31/10/2013	PMSSY-HLL	Working
9	Surgical Oncology RR	ICU Ventilator	Tecme	Meditronic	11-01-2011	31/10/2013	PMSSY-HLL	Working
10	Surgical Oncology RR	ICU Ventilator	Siemens	maquet	27-05-2009	27-04-2014	SVIMS	working
11	Surgical Oncology RR	Defibrillator	Mindray	Green Apple	18/07/2016	17/07/2021	SVIMS	Working
12	Surgical Oncology RR	Syringe Pump	Fresenius	Midi	19/03/09	18/03/14	SVIMS	Working
13	Surgical Oncology RR	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
14	Surgical Oncology RR	Syringe Pump	Fresenius	Medi	19/03/09	18/03/14	SVIMS	Working
15	Surgical Oncology OT	OT Table	Trident	Bet Medical	27/08/13	26/08/15	PMSSY-HLL	Working
16	Surgical Oncology OT	OT Table	Trident	Bet Medical	27/08/13	26/08/15	PMSSY-HLL	Working
17		OT Table						Working
18		OT Table						Working
19	Surgical Oncology OT	OT Light	Martin	Vishal	21/09/12	20/09/17	Svims	Working
20	Surgical Oncology OT	OT Light with Camera Recording	BenQ Medical Technology Corp. Taiwan	BET Medical	23.04.2018	22.04.2023	SVIMS	Working
21	Surgical Oncology OT	OT Light with Camera Recording	BenQ Medical Technology Corp. Taiwan	BET Medical	23.04.2018	22.04.2023	SVIMS	Working
22		OT Light	Drager	Drager				Working
23	Surgical Oncology OT	Surgical diathermy	Elsa	Advanced Medical	10-03-2008	10-02-2011	Svims	Working
24	Surgical Oncology OT	Surgical diathermy	Elsa	Advanced Medical	10-03-2008	10-02-2011	Svims	Working
25	Surgical Oncology OT	Harmonic Scalpel	J& J	SG Surgical	21/12/2010	20/12/2013	SVIMS	Working
26	Surgical Oncology OT	NasolaryngoScope	Olympus	Olympus	18/11/2014	17/11/2015	Svims	Working
27	Surgical Oncology OT	Vessel Sealing System	ERBE	Colloq	29/01/2016	28/01/2021	Svims	Working
28	Surgical Oncology OT	Drill System	Strykar	Indian Ortho	09-02-2011	09-01-2016	SVIMS	Working
29	Surgical Oncology OT	Laparoscope System		Indian Orthocare	22/06/2016	21/06/2021	SVIMS	Working
		26" Monitor, Model : SI No: VPD265I0915						
		26" Monitor, Model : SI No: VPD265I0915						
		Insufflator , 20Litres, SI No : 1602CE0749						
30	Surgical Oncology OT	Mandipular Reconstruction Instruments with Drill	KLS Martin	Vishal			SVIMS	Working
31	Surgical Oncology OT	ECG Machine	Wipro GE	Wipro GE	28.08.2018	27.08.2019	SVIMS	
32	Surgical Oncology	Mechanical Thrombo Prophylaxis Device	Starmed Health	Starmed Helath	23.11.2018	23.05.2020	SVIMS	Working
33	Surgical Oncology	Mechanical Thrombo Prophylaxis Device	Starmed Health	Starmed Helath	23.11.2018	23.05.2020	SVIMS	Working
34	Surgical Oncology RR	ICU Ventilator	Tecme	Schiller	02-12-2019	02-11-2024	SVIMS	Working
35	Surgical Oncology RR	ICU Ventilator	Tecme	Schiller	02-12-2019	02-11-2024	SVIMS	Working
1	Medical Oncology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
2	Medical Oncology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
							HLL	
3	Medical Oncology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
4	Medical Oncology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
5	Medical Oncology	Defibrillator	Mindray	Green Apple	19/07/2016	18/07/2018	SVIMS	Working
6	Medical Oncology	Pulse Oximeter	BCI				SVIMS	Working
7	Medical Oncology	Pulse Oximeter	Assapin DiagNotic				SVIMS	Working
8	Medical Oncology	Laminar Air Flow	Clean Air				SVIMS	Working
9	Medical Oncology	Laminar Air Flow	Technico	Indian Scientific	26/05/2017			Working
10	Medical Oncology	Laminar Air Flow	Technico	Indian Scientific				Working
11	Medical Oncology	Weighting Scale	Tulaman	Tulaman				Working
12	Medical Oncology	ICU Ventilator	Tecme	Meditronic	10-08-2011	31/09/2013	PMSSY-HLL	Working
13	Medical Oncology	ICU Ventilator	Tecme	Meditronic	10-08-2011	31/09/2013	PMSSY-HLL	Working
1	Radiation Oncology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
2	Radiation Oncology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
3	Radiation Oncology	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
4	Radiation Oncology RT2	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
5	Radiation Oncology RT2	Multi Para Monitor	Mindray	Instromedic	02-04-2010	02-03-2012	PMSSY-HLL	Working
6	Radiation Oncology	Linear Accelarator	Electa	Electa India	31/07/2009	30/07/2012	SVIMS	Working
7	Radiation Oncology	BrachyTheraphy	Varian	Varian India	23/10/2008	22/10/2011	SVIMS	Working
8	Radiation Oncology	Linear Accelarator	Electa	Electa India	04-01-2015	31/3/2020	SVIMS	Working
9	Radiation Oncology	CT Simulator	Siemens	Siemens India	30/06/2014	29/06/2019	PMSSY-HLL	Working
10	Radiation Oncology	Ultra Sound Color Doppler	Esote	Healthware	27/07/2016	26/07/2021	SVIMS	Working
11	Radiation Oncology	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
12	Radiation Oncology	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
13	Radiation Oncology	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
14	Radiation Oncology	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
15	Radiation Oncology	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
16	Radiation Oncology	Syringe Pump	Plenum Tech Pvt Ltd	Plenum Tech	15/06/2016	14/06/2019	SVIMS	Working
17	Radiation Oncology	Digital Weighing Scale	Tulaman	Tulaman	16/02/2015	15/02/2016	SVIMS	Working
18	Radiation Oncology	Defibrillator	Mindray	Green Apple	01-01-2017	31/12/2021	SVIMS	Working
19	Radiation Oncology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
20	Radiation Oncology	Syringe Pump	Organge	Organge Medical	23/05/13	22/05/15	SVIMS	Working
21	Radiation Oncology	Ot Light		Vijetha	14.07.2018	13.07.2019	SVIMS	Working
1	General Surgery	Laproscope Set	Strykar	Indian ortho	20/09/2010	19/09/2013	SVIMS	Working
2	General Surgery	Surgical Diathermy with Vessal Sealing Machine	Erbe	Forward Surgical	07-02-2010	07-01-2013	SVIMS	Working
3	General Surgery	Harmonic Scalpal	J & J	J & J	08-12-2010	08-11-2013	SVIMS	working
4	General Surgery	Surgical Diathermy	Alsa	Advanced	01-05-2009	01-05-2012	SVIMS	working
5	General Surgery	Defibrillator	Mindray	Green Apple	02-04-2017	02-03-2022	SVIMS	Working
6	General Surgery	OT Light	Manomey	Vijetha	23/01/2019	22/01/2019	SVIMS	Working
		Labarotory						
1	BLOOD BANK	B.Bank Refrigerator	Forma Scientific	Jagkumar & Co	29/04/99	28/04/2002	SVIMS	Not Working
2	BLOOD BANK	Blood Bank Chamber	terumo	Magna	06-09-2012	06-08-2013	SVIMS	Working
3	BLOOD BANK	Blood Bank Chamber	Remi	Remi	2010	2011	SVIMS	Working
4	BLOOD BANK	Blood Bank Chamber	Wheecon	Wheecon	25/03/2009	24/03/2010	SVIMS	Working
5	BLOOD BANK	Blood Bank Chamber	Wheecon	Wheecon	21/06/2010	20/06/2011	SVIMS	Working
6	BLOOD BANK	Blood Bank Chamber	Wheecon	Wheecon	22/06/2010	20/06/2011	SVIMS	Working
7	BLOOD BANK	Blood Bank Chamber	Wheecon	Wheecon	22/06/2010	21/06/2011	SVIMS	Working
8	BLOOD BANK	B.Bank Refrigerator	Terumo Penpol	Terumo Penplo	07-12-2012	07-11-2017	SVIMS	Working
9	BLOOD BANK	Deep Freezer	Forma Scientific	Jagkumar & Co	29/04/99	28/04/2002	SVIMS	Working
10	BLOOD BANK	Deep Freezer	Terumo				SVIMS	Working
11	BLOOD BANK	Cryofuge	ThermoFisher	Terumo Penplo	15/09/2014	14/09/2019	SVIMS	Working
12	BLOOD BANK	Plattlet agitator	Terumo Penpol	Terumo Penplo	24/7/2014	23/7/2019	SVIMS	Working
13	BLOOD BANK	Plattlet agitator	Terumo Penpol				SVIMS	Working
14	BLOOD BANK	Cryobath	Terumo Penpol				SVIMS	Working
15	BLOOD BANK	Automatic Component Extractor	Terumo Penpol				SVIMS	Working
16	BLOOD BANK	Automatic Component Extractor	Terumo Penpol				SVIMS	Working
17	BLOOD BANK	Laminor Air Flow	Technico	Technico	20/04/2012	19/04/2013	SVIMS	Working
18	BLOOD BANK	Automated Chemiilluminance Analyzer	J & J	Reagent Rental			SVIMS	Working
19	BLOOD BANK	Elisa Reader	Bio Tek		02-08-2008	02-07-2011	SVIMS	Working
20	BLOOD BANK	Elisa Washer	Bio-Rad				SVIMS	Working
21	BLOOD BANK	Automated cell separator	Fresenius	Wheecon	24/08/02	23/08/05	SVIMS	Working
22	BLOOD BANK	Donor Coatch	HLL	HLL	02-Dec	02-Dec	SVIMS	Working
23	BLOOD BANK	Cell Counter 5Diff	Mindray	Golden	18/09/2009	17/09/2014	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
24	BLOOD BANK	QBC Reader,Light	QBC	Godraj	04-01-2001	31/3/2002	SVIMS	Working
25	BLOOD BANK	Source,Pra Lens					SVIMS	Working
26	BLOOD BANK	Central Monitor Sys.	Terumo Penpol	Terumo Penplo	21/08/2014	20/08/2019	SVIMS	Working
27	BLOOD BANK	Incubator	Yorko				SVIMS	Working
28	BLOOD BANK	Serilogical water bath	Guna	Indian Scientific	21/05/12	20/05/13	SVIMS	Working
29	BLOOD BANK	VDRL Shaker	Kemi				SVIMS	Working
30	BLOOD BANK	Cooling Centrifuge	Remi				SVIMS	Working
31	BLOOD BANK	Centrifuge	Remi	Remi	26/02/93	25/02/96	SVIMS	Working
32	BLOOD BANK	MicroScope	Olympus				SVIMS	Working
33	BLOOD BANK	Tube Sealer	Terumo				SVIMS	Working
34	BLOOD BANK	Tube Sealer-Portable	Terumo				SVIMS	Working
35	BLOOD BANK	Tube Sealer-Portable	Terumo				SVIMS	Working
36	BLOOD BANK	Blood Collection Monitor	Terumo				SVIMS	Working
37	BLOOD BANK	Blood Collection Monitor	Terumo				SVIMS	Working
38	BLOOD BANK	Blood Collection Monitor	Terumo				SVIMS	Working
39	BLOOD BANK	Blood Collection Monitor	Terumo				SVIMS	Working
40	BLOOD BANK	Blood Collection Monitor	Terumo				SVIMS	Working
41	BLOOD BANK	Blood Collection Monitor	Terumo				SVIMS	Working
42	BLOOD BANK	Donor Cough					SVIMS	Working
43	BLOOD BANK	Donor Cough						Working
44	BLOOD BANK	Donor Cough						Working
45	BLOOD BANK	Weighing Scale-Electronic	ESSEA				SVIMS	Working
46	BLOOD BANK	Weighing Scale-Electronic	ESSEA				SVIMS	Working
47	BLOOD BANK	Electrophoresis	Chromous biotech				SVIMS	Working
48	BLOOD BANK	AutoClave	Equitron				SVIMS	Working
49	BLOOD BANK	Hot Air Oven	Hitech				SVIMS	Working
50	BLOOD BANK	HemoCUe					SVIMS	Working
51	BLOOD BANK	HemoCUe					SVIMS	Working
52	BLOOD BANK	HemoCUe					SVIMS	Working
53	BLOOD BANK	Blood Collection Monitor	Terumo		16/06/2017	15/06/2022	SVIMS	Working
54	BLOOD BANK - HLA Lab	Microscope	Olympus		28/05/2013	27/05/2014	SVIMS	Working
55	BLOOD BANK - HLA Lab	Inverted Microscope	Olympus		21/4/2012	20/4/2013	SVIMS	Working
56	BLOOD BANK - HLA	Serological Water Bath			21/4/2012	20/4/2013	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
	Lab							
57	BLOOD BANK - HLA Lab	Hot Air Oven			04-07-2005	04-06-2006	SVIMS	Working
58	BLOOD BANK - HLA Lab	Deep Freezer Minus 80	Terumo Penplol		21/04/2012	20/04/2017	SVIMS	Working
59	BLOOD BANK - HLA Lab	Laminor Air Flow	Technico		21/04/2012	20/04/2013	SVIMS	Working
60	BLOOD BANK - HLA Lab	Centrifuge	Remi		26/07/2012	25/07/2013	SVIMS	Working
61	BLOOD BANK - HLA Lab	B lood Bank Chamber	Terumo Penplol		21/4/2012	20/4/2013	SVIMS	Working
62	BLOOD BANK - HLA Lab	BOD Incubator	Technico		20/04/23012	19/04/23013	SVIMS	Working
63	BLOOD BANK - HLA Lab	Centrifuge-Micro	Thermo Scientific				SVIMS	Working
64	BLOOD BANK - HLA Lab	Sterile Connecting Device	Terumo		11-11-2012	11-10-2013	SVIMS	Working
1	Bio-Chemistry	Auto Analyzer With Ro System	Beckman	Beckman	04-04-2012	Reagent rental	SVIMS	Working
2	Bio-Chemistry	Auto Analyzer	Beckman	Beckman	01-06-2016	Reagent rental	SVIMS	Working
3	Bio-Chemistry	Auto Analyzer	Beckman	Beckman	30/11/2018	Reagent rental	SVIMS	Working
4	Bio-Chemistry	Analyzer Bio,ISE	Awarness Tech	CPC	09-06-2008	09-05-2013	SVIMS	Working
5	Bio-Chemistry	PCR	Oxygen Scientific	Sri Vijaya	23/01/10	22/01/13	SVIMS	Working
6	Bio-Chemistry	PCR	Eppendorf	Eppendorf india	07-04-2015	07-03-2016	SVIMS	Working
7	Bio-Chemistry	Gel Documentation		BioScreen	22/7/2015	21/7/2018	SVIMS	Working
8	Bio-Chemistry	Spectro PhotoMeter	Sytronic	Vijetha	04-03-2013	04-02-2014	SVIMS	Working
9	Bio-Chemistry	Spectro PhotoMeter	Sytronic	Vijetha	04-03-2013	04-02-2014	SVIMS	Working
10	Bio-Chemistry	Spectro PhotoMeter-UV	Perkin Elmer	Perkin Elmer	25/10/2010	24/10/2011	SVIMS	Working
11	Bio-Chemistry	Spectro PhotoMeter	Thermo Fisher	Thermo fisher	18/06/2014	17/06/2015	SVIMS	Working
12	Bio-Chemistry	Spectro PhotoMeter	Elico		22-06-2005	22-05-2006	SVIMS	Working
13	Bio-Chemistry	Semi Auto Analyzer	stat Fax	CPC	12-01-2007	31/12/2008	SVIMS	Working
14	Bio-Chemistry	Semi Auto Analyzer	stat Fax	CPC	12-01-2007	31/12/2008	SVIMS	Working
15	Bio-Chemistry	OsmoMeter	Gonotec	Wheecon	20/05/2013	19/05/2014	SVIMS	Working
16	Bio-Chemistry	HPLC System	Shimadzu	Spinco	03-03-2010	03-02-2011	SVIMS	Working
17	Bio-Chemistry	ABG Analyzer	Radiometer	Jk Medical	Reagent rental	Reagent rental	SVIMS	Working
18	Bio-Chemistry	Electrolyte Machine	SM Diagnostic	SM Diagnostic	Nov-15	Nov-17	SVIMS	Working
19	Bio-Chemistry	Electrolyte Machine	SM Diagnostic	SM Diagnostic	Nov-15	Nov-17	SVIMS	Working
20	Bio-Chemistry	Elisa Reader	Transasia	Tranasia	21/8/14	20/8/15	SVIMS	Working
21	Bio-Chemistry	Elisa Washer	Transasia	Tranasia	21/8/14	20/8/15	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
22	Bio-Chemistry	Electrophoresis system	Genei		01-01-2000	31/12/2001	SVIMS	Working
23	Bio-Chemistry	Deep freezer -86	Forma scientific	Pinnacle	09-08-2009	09-07-2010	SVIMS	Working
24	Bio-Chemistry	Deep Frezer -86	Eppendorf	Eppendorf india	04-02-2015	04-01-2020	SVIMS	Working
25	Bio-Chemistry	Deep Freezer -40	Terumo penpol	Terumo	26/06/2013	25/06/2018	SVIMS	Working
26	Bio-Chemistry	Deep Freezer -40	Terumo penpol	Terumo	26/06/2013	25/06/2018	SVIMS	Working
27	Bio-Chemistry	Double Distilled Water	Bhanu Scientific				SVIMS	Working
28	Bio-Chemistry	Double Distilled Water	Bhanu Scientific				SVIMS	Working
29	Bio-Chemistry	Flame PhotoMeter	Systronic				SVIMS	Working
30	Bio-Chemistry	Water Bath	Equitron				SVIMS	Working
31	Bio-Chemistry	Water Bath	Equitron				SVIMS	Working
32	Bio-Chemistry	Water Bath	Equitron				SVIMS	Working
33	Bio-Chemistry	Water Bath	Equitron				SVIMS	Working
34	Bio-Chemistry	Water Bath with Shaker	Remi				SVIMS	Working
35	Bio-Chemistry	Ultrasonic cleaner	Bros scientific		12-09-2001	12-08-2002	SVIMS	Working
36	Bio-Chemistry	ColoriMeter	Elico		15/06/2005	14/06/2005	SVIMS	Working
37	Bio-Chemistry	Refrigerated Centrifuge	Remi	Remi	26/11/2015	25/11/2016	SVIMS	Working
38	Bio-Chemistry	Refrigerated Centrifuge	Remi	Remi			SVIMS	Working
39	Bio-Chemistry	Centrifuge	Remi	Remi	26/02/07	25/02/08	SVIMS	Working
40	Bio-Chemistry	Centrifuge	Remi	Remi	26/02/07	25/02/08	SVIMS	Working
41	Bio-Chemistry	Centrifuge	Remi	Remi	26/02/07	25/02/08	SVIMS	Working
42	Bio-Chemistry	Centrifuge	Remi	Remi	26/02/07	25/02/08	SVIMS	Working
43	Bio-Chemistry	Centrifuge	Remi	Remi	26/02/07	25/02/08	SVIMS	Working
44	Bio-Chemistry	Centrifuge	Remi	Remi	26/02/07	25/02/08	SVIMS	Working
45	Bio-Chemistry	Centrifuge	Remi	Remi	26/02/07	25/02/08	SVIMS	Working
46	Bio-Chemistry	Centrifuge	Remi	Remi	26/02/07	25/02/08	SVIMS	Working
47	Bio-Chemistry	Cyclo Mixer	Remi		01-01-2000	31/12/2000	SVIMS	Working
48	Bio-Chemistry	Cyclo Mixer	Remi		01-01-2000	31/12/2000	SVIMS	Working
49	Bio-Chemistry	Cyclo Mixer	Remi		01-01-2000	31/12/2000	SVIMS	Working
50	Bio-Chemistry	Hot Air Sterilizer	Heco	Bros	2006	2007	SVIMS	Working
51	Bio-Chemistry	Hot Air Sterilizer	Heco	Bros	2006	2007	SVIMS	Working
52	Bio-Chemistry	Cyclo Mixer	Remi		01-01-2000	01-01-2001	SVIMS	Working
53	Bio-Chemistry	PH Meter	Elico		01-01-2000	31/12/2000	SVIMS	Working
54	Bio-Chemistry	Balance - Eletronic	Shimadzu		01-01-2000	31/12/2000	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
55	Bio-Chemistry	Balance - Eletronic	Satorius		01-01-2000	31/12/2000	SVIMS	Working
56	Bio-Chemistry	Autoclave Vertical	Equitron		07-07-2005	07-06-2006	SVIMS	Working
57	Bio-Chemistry	Magnetic Stirrer	Remi		12-01-2001	31/11/2002	SVIMS	Working
58	Bio-Chemistry	Hot Plate	Kemi		12-01-2001	31/11/2002	SVIMS	Working
59	Bio-Chemistry	Hot Plate	Guna		12-01-2001	31/11/2002	SVIMS	Working
60	Bio-Chemistry	Shaker-Rotary	Remi		12-01-2001	31/11/2002	SVIMS	Working
61	Bio-Chemistry	Homoginizer	Remi		12-01-2001	31/11/2002	SVIMS	Working
62	Bio-Chemistry	Laminor Air Flow	Technico Lab.Product	Bhavani	20/10/16	19/10/17	SVIMS	Working
63	Bio-Chemistry	Elisa Reader	Transasia	Tranasia	30/11/16	29/11/17	SVIMS	Working
64	Bio-Chemistry	Elisa Washerer	Transasia	Tranasia	30/11/16	29/11/17	SVIMS	Working
65	Bio-Chemistry	Automated Elisa System		CPC	26/05/2017	25/05/2022	SVIMS	Working
66	Bio-Chemistry	Semi Auto Analyzer	stat Fax	CPC	26/05/2017	25/05/2022	SVIMS	Working
67	Bio-Chemistry	Flame PhotoMeter	Elico	Vijetha	29/06/2017	28/06/2018	SVIMS	Working
68	Bio-Chemistry	Flame PhotoMeter	Elico	Vijetha	29/06/2017	28/06/2018	SVIMS	Working
69	Bio-Chemistry	Centrifuge	Remi	Medicoy	26/09/2017	25/09/2018	SVIMS	Working
70	Bio-Chemistry	Centrifuge	Remi	Medicoy	26/09/2017	25/09/2018	SVIMS	Working
71	Bio-Chemistry	Trans UV Illuminator	Labomate	Medicoy	13.06.17			Working
72	Bio-Chemistry	Nanodrop	Eppendorf					Working
73	Bio-Chemistry	Balance - Eletronic	Citizen		08-01-2017	31/07/2018		Working
74	Bio-Chemistry	Balance - Eletronic	Citizen		08-01-2017	31/07/2018		Working
75	Bio-Chemistry	Hot Air Oven	Kemi		30/03/2015	30/03/2015		Working
76	Bio-Chemistry	Immuno Assay Analyzer	Beckman	beckman india	19/06/2018	Reagent Rental		Working
77	Bio-Chemistry	Centrifuge	REMI	Indian Scientific	23.02.2019	22.02.2020	SVIMS	Working
78	Bio-Chemistry	Auto clave	KEMI	Medicoy Life	28.03.2019	27.03.2021	SVIMS	Working
1	CLINICAL PATHOLOGY	QBC machine(with centrifuge,light sourceµscope)	QBC	Goderaj	16/03/09	15/03/14	SVIMS	Working
		Lighjt Source						
		Reader	BD					
		MicroScope	Carl Zeiss					
2	CLINICAL PATHOLOGY	Digital centrifuge	Remi motors	Remimotors	2000	2001	SVIMS	Working
3	CLINICAL PATHOLOGY	Centrifuge	Remi motors	Remi motors	2000	2001	SVIMS	Working
4	CLINICAL PATHOLOGY	Cell Counter 5Diff	Mindray	Golden	17/09/2009	16/09/2014	SVIMS	Working
5	CLINICAL PATHOLOGY	Cell counter 5Diff	Mindray	Golden	22/06/2011	22/06/2016	Working	

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
6	CLINICAL PATHOLOGY	Cell counter 3 Diff	Mindray	Golden	2015	2016	PMSSY-HLL	Working
7	CLINICAL PATHOLOGY	Semi Auto Analyzer-Coag	Diagnostica stago	surog	16/09/2009	15/09/2010	SVIMS	Working
8	CLINICAL PATHOLOGY	Centrifuge	Remi	Indian scintific	08-07-1905		SVIMS	Working
9	CLINICAL PATHOLOGY	Semi Auto Analyzer-Coag		Golden	31/05/2016	30/05/2017	SVIMS	Working
10	CLINICAL PATHOLOGY	Centrifuge	Remi motors	Remi motors	2000	2001	SVIMS	Working
11	CLINICAL PATHOLOGY	Centrifuge	Remi motors		21/09/2016	20/09/2017	SVIMS	Working
12	CLINICAL PATHOLOGY	Centrifuge	Remi motors					Working
13	CLINICAL PATHOLOGY	Centrifuge	Remi motors					Working
14	CLINICAL PATHOLOGY	Hot Air Oven	Technico		16-06-1905			Working
15	CLINICAL PATHOLOGY	Incubator	Yorco		15-06-1905			Working
16	CLINICAL PATHOLOGY	Serological Water Bath	Yorco		16-06-1905			Working
17	PATHOLOGY	Cryostart	LEICA	Lab India	19/02/2004	18/02/2007	SVIMS	Working
18	PATHOLOGY	Tissue processor	Micron	labcom	26/07/2010	25/07/2015	SVIMS	Working
19	PATHOLOGY	Ultra centrifuge	Shandon	Indchem	18/02/93	17/02/94	SVIMS	Working
20	PATHOLOGY	Auto Sharp	Shandon	INDCHEM	18/02/93	17/02/94	SVIMS	Working
21	PATHOLOGY	Rotory Microtome	Leica lab India	lab India	1993	1994	SVIMS	Working
22	PATHOLOGY	Rotory Microtome	Micron	Labcon	26/07/2010	25/07/2011	SVIMS	Working
23	PATHOLOGY	Incubator	Yarco	Lazer Instrument	18/02/93	17/02/94	SVIMS	Working
24	PATHOLOGY	Water bath	Yarco	Lazer Instrument	18/02/93	17/02/94	SVIMS	Working
25	PATHOLOGY	Balance	shimadzu	Yarco	08-10-2015	08-09-2016	SVIMS	Working
26	PATHOLOGY	Microscope	Olympus	Hospin surgical	18/02/93	17/02/96	SVIMS	Working
27	PATHOLOGY	Declcifier	Yarco	Laser	18/02/93	17/02/96	SVIMS	Working
28	PATHOLOGY	Immuno fluro.Microscope	Carl Zeiss	Carl Zeiss toshniwal	12-03-1994	12-02-1997	SVIMS	Working
29	PATHOLOGY	Immuno fluro.Microscope	Carl Zeiss	Carl Zeiss toshniwal	12-03-1994	12-02-1997	SVIMS	Working
30	PATHOLOGY	Incubator	Yorco	Yarco laser instument	27/04/95	26/04/98	SVIMS	Working
31	PATHOLOGY	Microscope	Nichon		1993	1994	SVIMS	Working
32	PATHOLOGY	Microscope	Nichon		1993	1994	SVIMS	Working
33	PATHOLOGY	Microscope	Nikon	Towa Optics	14/11/2014	13/11/2015	SVIMS	Working
34	PATHOLOGY	Microscope	Nikon	Towa Optics	14/11/2014	13/11/2015	SVIMS	Working
35	PATHOLOGY	Microscope	Nikon	Towa Optics	13/02/2014	02-12-2015	SVIMS	Working
36	PATHOLOGY	Microscope	Nikon	Towa Optics	13/02/2014	02-12-2015	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
37	PATHOLOGY	Microscope	Nikon	Towa Optics	13/02/2014	02-12-2015	SVIMS	Working
38	PATHOLOGY	Microscope	Olympus		12-09-2008	12-08-2009	SVIMS	Working
39	PATHOLOGY	Microscope	Olympus		12-09-2008	12-08-2009	SVIMS	Working
40	PATHOLOGY	Microscope	Olympus		12-09-2008	12-08-2009	SVIMS	Working
41	PATHOLOGY	Microscope	Olympus		12-09-2008	12-08-2009	SVIMS	Working
42	PATHOLOGY	Microscope	Olympus		12-09-2008	12-08-2009	SVIMS	Working
43	PATHOLOGY	Microscope	Olympus		30/03/09	29/03/10	SVIMS	Working
44	PATHOLOGY	Microscope	Olympus		30/03/09	29/03/10	SVIMS	Working
45	PATHOLOGY	Microscope	Olympus		30/03/09	29/03/10	SVIMS	Working
46	PATHOLOGY	Microscope	Olympus		30/03/09	29/03/10	SVIMS	Working
47	PATHOLOGY	Microscope	Olympus		30/03/09	29/03/10	SVIMS	Working
48	PATHOLOGY	PentaHead MicroScope	Olympus	Dss Imagetech	16/09/2014	15/09/2019	SVIMS	Working
49	PATHOLOGY	Microscope	Olympus	Indian scintific	18/03/15	17/03/16	SVIMS	Working
50	PATHOLOGY	Microscope	Olympus	Indian scintific	18/03/15	17/03/16	SVIMS	Working
51	PATHOLOGY	Microscope	Olympus	Indian scintific	18/03/15	17/03/16	SVIMS	Working
52	PATHOLOGY	Microscope	Olympus	Indian scintific	18/03/15	17/03/16	SVIMS	Working
53	PATHOLOGY	Microscope	Olympus	Indian scintific	18/03/15	17/03/16	SVIMS	Working
54	PATHOLOGY	Microscope	Olympus	Indian scintific	18/03/15	17/03/16	SVIMS	Working
55	PATHOLOGY	Flow cyto meter, Work station and UPS online	Beckman	Beckman India	14.03.2013	13.03.2018	SVIMS	Working
56	PATHOLOGY	Hot Air Oven	Navyog		26/04/2016			Working
57	PATHOLOGY	Hot Air Oven	Navyog		26/04/2016			Working
58	PATHOLOGY	Centrifuge	Remi		1995			Working
59	PATHOLOGY	Water Bath	Guna		14/05/2014			Working
60	PATHOLOGY	Balance-Digital	ESSAe					Working
61	PATHOLOGY	Cryostat with UV	Leica	Indian Scientific	12.04.2018	11.04.2023	SVIMS	Working
62	PATHOLOGY	Centrifuge	REMI	Indian Scientific	27.02.2019	26.02.2020	SVIMS	Working
1	Micro Biology	Analytical Balance	Wensar	Indiab Scien	18.10.2012	17.10.2013	SVIMS	Working
2	Micro Biology	Automated Blood Culture System 3D 30 Bac 'T'Alert	Biomerieux	Biomerieux India	14.06.2010	13.06.2012	SVIMS	Working
3	Micro Biology	Balance Chemical	New Oriental		24.02.1993	23.02.1994	SVIMS	Working
4	Micro Biology	Balance Chemical	Keroy		02.03.2001	01.03.2002	SVIMS	Working
5	Micro Biology	Bod Incubator	IN LABs		22.08.2009	21.08.2010	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
6	Micro Biology	Bod Incubator with Stabilizer (875x570x570)	Kemi		21.04.2007	20.04.2008	SVIMS	Working
7	Micro Biology	Bio Safety Cabinet	Yarco		1993	1994	SVIMS	Working
8	Micro Biology	Bio Safety Cabinet 4x2x2 Class 11 B2		Technico	28.07.2011	27.07.2012	SVIMS	Working
9	Micro Biology	Bio Safety Cabinet 4x2x2 Class 11 B2		Technico	17.11.2011	16.11.2012	SVIMS	Working
10	Micro Biology	Centrifuge R 8C	Remi		24.02.1993	23.02.1994	SVIMS	Working
11	Micro Biology	Centrifuge R 8C	Remi		22.12.2004	2-1.12.2005	SVIMS	Working
12	Micro Biology	Centrifuge RM 12C	Remi		08.12.2010	07.12.2011	SVIMS	Working
13	Micro Biology	Centrifuge R 90 swing out head Glass Lid	Remi		31.08.2012	30.08.2013	SVIMS	Working
14	Micro Biology	Centrifuge RM 12 C (micro) RM 1215/1217	Remi		30.03.2013	29.03.2014	SVIMS	Working
15	Micro Biology	Colony counter	Yarco		31.05.2005	30.05.2006	SVIMS	Working
16	Micro Biology	Cyclomixer	Remi				SVIMS	Working
17	Micro Biology	Cyclomixer Vertex	Remi		06.01.2011	05.01.2012	SVIMS	Working
18	Micro Biology	Distilled water plant + water level cutoff sys Steel	Kemi		05.10.2012	04.10.2013	SVIMS	Working
19	Micro Biology	Deep freezer -40Ç	Thermo penpal	Rs 4,04,250	04.07.2013	03.07.2018	SVIMS	Working
20	Micro Biology	Double distilled water palnt	Bhanu Scientific		02.01.2014	01.01.2015	SVIMS	Working
21	Micro Biology	Water Stills dis.d water plant	Bhanu Scientific		02.01.2014	01.01.2015	SVIMS	Working
22	Micro Biology	Electronic Precision balance	Afcoset		31.03.2001	30.03.2002	SVIMS	Working
23	Micro Biology	Electronic Weighing balance digital	ESSAE		03.12.2004	02.12.2005	SVIMS	Working
24	Micro Biology	Electronic Analytical balance	Shimdzu		28.07.2009	27.07.2010	SVIMS	Working
25	Micro Biology	Electronic Balance	Shimdzu		24.05.2012	23.05.2013	SVIMS	Working
26	Micro Biology	Elisa Reader.Washer,PC., Printer and UPS	Tecan Sanrice	5Y	SVIMS			
27	Micro Biology	Hot plate	Guna		1999	2000	SVIMS	
28	Micro Biology	Hot Plate (Rectangular)	Riviera		13.06.2015	12.06.2016	SVIMS	Working
29	Micro Biology	Hot air Oven	Kemi		21.04.2007	20.04.2008	SVIMS	Working
30	Micro Biology	Hot Air oven Digital 600x600x900	Kemi		18.01.2011	17.01.2012	SVIMS	Working
31	Micro Biology	Incubator Portable	Yarco		1995	1996	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
32	Micro Biology	Incubator Small	Yarco		1999	2000	SVIMS	Working
33	Micro Biology	Incubator Digial 600x600x600	Kemi		21.04.2007	201.04.2008	SVIMS	Working
34	Micro Biology	Incubator Bact.600x600x600	Kemi		18.01.2011	17.01.2012	SVIMS	Working
35	Micro Biology	Insipissator	Grant Germany		02.07.2013	01.07.2014	SVIMS	Working
36	Micro Biology	Laminar Air Flow 2x4	Yorco		1993	1994	SVIMS	Working
37	Micro Biology	Laminar Air Flow 2x2	Yorco		1997	1998	SVIMS	Working
38	Micro Biology	Laminar Air Flow 6x2x2 Chamber	Technico		17.11.2011	16.11.2012	SVIMS	Working
39	Micro Biology	Magnetic Stirrer	Eltek		19.11.2004	19811.2005	SVIMS	Working
40	Micro Biology	Microscope with phase contrast dark Field with camera	Carl Ziess		21.11.2012	20.11.2013	SVIMS	Working
41	Micro Biology	Microscope Research	Carl Ziess		21.11.2012	20.11.2013	SVIMS	Working
42	Micro Biology	Microscope Student	Carl Ziess		1997	1998	SVIMS	Working
43	Micro Biology	Microscope GB Monocular	Olympus		22.05.2004	21.05.2005	SVIMS	working
44	Micro Biology	Microscope GB Monocular	Olympus		27.05.2004	26.05.2005	SVIMS	Working
45	Micro Biology	Microscopes Primostar	Carl Zeiss				SVIMS	Working
46	Micro Biology	Microscopes Primostar	Carl Zeiss				SVIMS	Working
47	Micro Biology	Microscopes Primostar	Carl Zeiss				SVIMS	Working
48	Micro Biology	Microscopes Primostar	Carl Zeiss				SVIMS	Working
49	Micro Biology	Microscopes Primostar	Carl Zeiss				SVIMS	Working
50	Micro Biology	Micro MGIT Fluorescence reader			05.03.2013	04.03.2014	SVIMS	Working
51	Micro Biology	Orbital shaker	Rivotek		18.06.2012	17.06.2013	SVIMS	Working
52	Micro Biology	PH Meter-361	Systronics		1993	1994	SVIMS	Working
53	Micro Biology	PH Meter Digital	Systronics		03.12.2004	02.12.2005	SVIMS	Working
54	Micro Biology	Real time PCR system	M/s. Indus		30.10.2012	29.10.2013	SVIMS	Working
55	Micro Biology	PCR work station	Genei		11.01.2012	10.01.2013	SVIMS	Working
56	Micro Biology	Serological Water both with Shaker	Yarco		31.05.2005	30.05.2006	SVIMS	Working
57	Micro Biology	Ultra Sonicator	Rivotek		18.01.2011	17.01.2012	SVIMS	Working
58	Micro Biology	VDRL Rotator	Remi		23.07.2004	22.07.2005	SVIMS	Working
59	Micro Biology	Vortex Mixer	Riviera		14.11.2012	13.11.2013	SVIMS	Working
60	Micro Biology	Micro Centrifuge	Thermo Fisher	genesis	18/02/2016	17/02/2017	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
61	Micro Biology	Laminor Air Flow	Technico Lab.Product	Bhavani	20/10/16	19/10/17	SVIMS	Working
62	Micro Biology	Centrifuge	Thermo Fisher	genesis	17/05/2017	16/05/2022	SVIMS	Working
63	Micro Biology	Serological Water Bath	Technico		23/07/2014	22/07/2015	SVIMS	Working
64	Micro Biology	Serological Water Bath	Technico		23/07/2014	22/07/2015	SVIMS	Working
65	Micro Biology	Centrifuge	Remi				SVIMS	Working
66	Micro Biology	Elisa Washer	BioRad		13-03-2018		SVIMS	Working
67	Micro Biology	Elisa Microplate Reader	Erba Trans Asia	Sai Pavitra	06.08.2018	05.08.2020	SVIMS	Working
68	Micro Biology	Auto clave	Kadavil Electro	Medicoy Life	09.04.2019	08.04.2021	SVIMS	Working
69	Micro Biology	Auto clave	Kadavil Electro	Medicoy Life	09.04.2019	08.04.2021		
1	Virology Lab	Semi Micro balance	Shindzu	Shindzu	24.03.2015	23.03.2016	SVIMS	Working
2	Virology Lab	Refrigerated Centrifuge	Eppendrof	Eppendrof	01.04.2015	31.03.2016	SVIMS	Working
3	Virology Lab	Laminar Air flow- Vertical	Technico Laborator	Technico Laborator	20.04.2015	19.04.2016	SVIMS	Working
4	Virology Lab	water bath	Equitron	Equitron	21.04.2015	20.04.2016	SVIMS	Working
5	Virology Lab	Incubator	KEMI	KEMI	22.04.2015	21.04.2016	SVIMS	Working
6	Virology Lab	Vertical Autoclave	Equitron	Equitron	04.05.2015	03.05.2016	SVIMS	Working
7	Virology Lab	Deep Freezer - 20 C	Remi	Bhavani Enterprizer	04.05.2015	03.05.2016	SVIMS	Working
8	Virology Lab	Micro Plate Reader	Bio Rad	Bio Rad	07.05.2015	06.05.2016	SVIMS	Working
9	Virology Lab	Micro Plate Washer	Bio Rad	Bio Rad	07.05.2015	06.05.2016	SVIMS	Working
10	Virology Lab	PCR Workstation	Genei	Vijetha	07.05.2015	06.05.2016	SVIMS	Working
11	Virology Lab	Water Purification system	Bio Agen	Bio Agen	16.05.2015	15.05.2016	SVIMS	Working
12	Virology Lab	Real time PCR	Agilant Technology	Agilant Technology	21.05.2015	20.05.2017	SVIMS	Working
13	Virology Lab	Bio-Spectrometer	Eppendrof	Eppendrof	02.06.2015	01.06.2017	SVIMS	Working
14	Virology Lab	IBCOTS System	Life Technology	Life Technology	02.06.2015	01.06.2016	SVIMS	Working
15	Virology Lab	Bio Safety cabinet	Thermofisher	Thermofisher	30.06.2015	29.06.2018	SVIMS	Working
16	Virology Lab	Mastercycler nexus gradient	Eppendorf India Ltd	Eppendorf India Ltd	04.07.2015	03.07.2017	SVIMS	Working
17	Virology Lab	ICE Flaker Machine	Labman	Labman	21.07.2015	20.07.2016	SVIMS	Working
18	Virology Lab	Gel Documentation	Bio Screen	Bio Screen	25.07.2015	24.07.2018	SVIMS	Working
19	Virology Lab	Deep freezer -80	Thermo	Genisis	11.8.2015	10.8.2017	SVIMS	Working
20	Virology Lab	BioSafety Cabinet	Thermo	Genesis	17.05.2017	16.05.2022	SVIMS	Working
21	Virology Lab	CentriFuge	Remi	Indian Scientific	08-02-2015	07-01-2016	SVIMS	Working
22	Virology Lab	Magnetic Stirrer-Digital	Remi	Indian Scientific	08-02-2015	07-02-2016	SVIMS	Working
23	Virology Lab	DryBath	Revira	Indian Scientific	06-02-2016	06-01-2017	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
24	Virology Lab	Hot Air Oven	Equitron		12-02-2015		SVIMS	Working
25	Virology Lab	Orbital shaker	Tarson				SVIMS	Working
26	Virology Lab	PH Meter	Eutech	Verandra Surgical			SVIMS	Working
27	Virology Lab	Rocking Shaker	Tarson				SVIMS	Working
28	Virology Lab	Test Tube Rotator	Tarson				SVIMS	Working
29	Virology Lab	Vertex Shaker	Tarson				SVIMS	Working
30	Virology Lab	DRYBATH-Digital	Tarson				SVIMS	Working
31	Virology Lab	Laminor Air Flow	ESCO	ESCO	29/07/2018	28/07/2020	SVIMS	Working
1	Physio Therapy	Laser Therapy	Electro care	Electrocare	01-01-2001	31/12/2004	SVIMS	Working
2	Physio Therapy	IsoKinetic System	biodex	Hospimedica	21/07/2011	20/07/2014	SVIMS	Working
3	Physio Therapy	Traction Machine	Autotrac 100		01-09-2017	01-08-2018	SVIMS	Working
4	Physio Therapy	Traction Machine	Autotrac				SVIMS	Working
5	Physio Therapy	Muscle Stimulators	Bharat Medical Sys				SVIMS	Working
6	Physio Therapy	Muscle Stimulators	Bharat Medical Sys				SVIMS	Working
7	Physio Therapy	Muscle Stimulators	Bharat Medical Sys				SVIMS	Working
8	Physio Therapy	Muscle Stimulators	Bharat Medical Sys				SVIMS	Working
9	Physio Therapy	Muscle Stimulators	Bharat Medical Sys				SVIMS	Working
10	Physio Therapy	Muscle Stimulators	HMS				SVIMS	Working
11	Physio Therapy	Muscle Stimulators	HMS				SVIMS	Working
12	Physio Therapy	IFT	Kody Medical Electronic				SVIMS	Working
13	Physio Therapy	IFT	Kody Medical Electronic				SVIMS	Working
14	Physio Therapy	IFT	Kody Medical Electronic				SVIMS	Working
15	Physio Therapy	IFT	HMS				SVIMS	Working
16	Physio Therapy	WAX Therapy	HMS				SVIMS	Working
17	Physio Therapy	WAX Therapy					SVIMS	Working
18	Physio Therapy	Ultrasound	Techomed Electronics				SVIMS	Working
19	Physio Therapy	Ultrasound	Techomed Electronics				SVIMS	Working
20	Physio Therapy	Ultrasound					SVIMS	Working
21	Physio Therapy	Ultrasound	HMS				SVIMS	Working
22	Physio Therapy	Ultrasound	HMS				SVIMS	Working
23	Physio Therapy	Body Composition Analyzer		Rs 6,54,100	12-05-2014	12-04-2019	SVIMS	Working
24	Physio Therapy	Portable Laser		1 Y	SVIMS			

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchase d By	Status
25	Physio Therapy	Portable Laser		1Y	SVIMS			
26	Physio Therapy	Threadmill	Stayfit	Rs 2,09,738			SVIMS	Working
27	Physio Therapy	Threadmill	Aerofit				SVIMS	Working
28	Physio Therapy	Short wave Diathermy	HMS	HMS			SVIMS	Working
29	Physio Therapy	Short wave Diathermy	IBMT				SVIMS	Working
30	Physio Therapy	ENMG BioFeedBack System	Enraf	Rs 4,12,072	29/01/2016	28/01/2017	SVIMS	Working
31	Physio Therapy	Lipotone	Johari Digital	Vijetha	27.04.2018	26.04.2019	SVIMS	Working
32	Physio Therapy	Lipotone	Johari Digital	Vijetha	27.04.2018	26.04.2019	SVIMS	Working
33	Physio Therapy	Lipotone	Johari Digital	Vijetha	27.04.2018	26.04.2019	SVIMS	Working
34	Physio Therapy	Lipotone	Johari Digital	Vijetha	27.04.2018	26.04.2019	SVIMS	Working
35	Physio Therapy	Laser Therapy	Techno Med	Pain Care	13.04.2019	12.04.2020	SVIMS	Working
36	Physio Therapy	Waxbath	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
37	Physio Therapy	Waxbath	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
38	Physio Therapy	Ultrasound Unit	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
39	Physio Therapy	Ultrasound Unit	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
40	Physio Therapy	IFT	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
41	Physio Therapy	IFT	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
42	Physio Therapy	IFT	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
43	Physio Therapy	IFT	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
44	Physio Therapy	Indo TENS	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
45	Physio Therapy	Indo TENS	HMS Medicals	HMS Medicals	22.04.2019	21.04.2020	SVIMS	Working
1	Bio-Technology	Hot Air over	Yarco	Laser instrument	06.01.2004	05.01.2005	SVIMS	Working
2	Bio-Technology	Distilled Water Plant	BHANU	Indian Scientific	06.01.2004	05.01.2005	SVIMS	Working
3	Bio-Technology	Double Distilled Water plant	BHANU	Infusil India Pvt	05.01.2005	04.01.2006	SVIMS	Working
4	Bio-Technology	Deep Freezer -20C		Vijetha medical Systems	20.08.2008	19.08.2009	SVIMS	Working
5	Bio-Technology	Cooling Centrifuge	Remi	Vijetha medical Systems	28.10.2008	27.10.2009	SVIMS	Working
6	Bio-Technology	Laminar Air Flow (2x2)	Air Tech	Bross Sci	27.10.2006	26.10.2007	SVIMS	Working
7	Bio-Technology	UV trans Illuminator	Lab india	Bross Sci	13.05.2004	12.05.2005	SVIMS	Working
8	Bio-Technology	Sonicator	Revotek	Indian Scientific	31.07.2009	30.07.2010	SVIMS	Working

S. No	Department	Equipment	Manufacturer	Supplier	War Start	War End	Purchased By	Status
9	Bio-Technology	Colony Counter	HIMEDIA	Bross Sci	04.05.2009	03.05.2010	SVIMS	Working
10	Bio-Technology	Dry Bath	GENEI	Bross Sci	17.09.2004	16.09.2005	SVIMS	Working
11	Bio-Technology	Cyclo Mixer	Remi	Indian Scientific	08.09.2005	07.09.2006	SVIMS	Working
12	Bio-Technology	DNA Sequencer	GENEI	L.V.products	26.11.2008	25.11.2009	SVIMS	Working
13	Bio-Technology	Laminar Air Flow (4x2x2)	Clean Air	Indian Scientific	06.12.2003	05.12.2004	SVIMS	Working
14	Bio-Technology	Inverted Microscope	Motic AE-31	Lab AID	29.04.2005	28.04.2006	SVIMS	Working
15	Bio-Technology	Multiporator	Ependrof	Ependrof	01.09.2005	31.08.2006	SVIMS	Working
16	Bio-Technology	PCR	Ependrof	Ependrof	19/07/16	18/07/17	SVIMS	Working
17	Bio-Technology	UV trans Illuminator	Lab india	Bross Sci	13.06.2004	12.06.2005	SVIMS	Working
18	Bio-Technology	Gel Documenter	Vilber Lourmet	Labmate	20.05.2005	18.05.2007	SVIMS	Working
19	Bio-Technology	PH Meter	Eutech	Bross Sci	28.08.2009	27.08.2010	SVIMS	Working
20	Bio-Technology	UV Spectrophotometer	Cyber Lab	Indian Scientific	06.01.2009	05.01.2010	SVIMS	Working
21	Bio-Technology	CO2 Incubator	Thermofisher	Genesis	16/02/2017	15/02/2022	SVIMS	Working
22	Bio-Technology	PH Meter	Systronics	Systronics	06.12.2002	05.12.2003	SVIMS	Working
23	Bio-Technology	Homogenizer	Remi	Inaian Scie	06.12.2003	05.12.2004	SVIMS	Working
24	Bio-Technology	Water Bath	Remi	Indian Scientific	08.09.2005	07.09.2006	SVIMS	Working
25	Bio-Technology	Electrophoresis Horizantel	GENEI	Indian Scientific	23.03.2005	22.03.2006	SVIMS	Working
26	Bio-Technology	Electrophoresis Verticle	GENEI	Indian Scientific	23.03.2005	22.03.2006	SVIMS	Working
27	Bio-Technology	GEL Rocker	GENEI	Indian Scientific	23.03.2005	22.03.2006	SVIMS	Working
28	Bio-Technology	Incubator 37C	Yarco	Lszer Instru	14.03.2005	13.03.2006	SVIMS	Working
29	Bio-Technology	GEL Dryer	GENEI	Indian Scientific	06.01.2004	05.01.2005	SVIMS	Working
30	Bio-Technology	Cooling Centrifuge	Remi	Indian Scientific	20.10.2008	21.10.2009	SVIMS	Working
31	Bio-Technology	Centrifuge	Remi	Indian Scientific	10.12.2003	09.12.2004	SVIMS	Working
32	Bio-Technology	BOD Incubator	HECO	Bross Sci	06.10.2004	05.10.2005	SVIMS	Working
33	Bio-Technology	Real Time PCR	Applied Bio	Lab India	04-01-2009	31/4/2010	SVIMS	Working
34	Bio-Technology	Microscope	Olympus		10.12.2003	09.12.2004	SVIMS	Working
35	Bio-Technology	Microscope (Monocular)	Olympus		10.12.2003	09.12.2004	SVIMS	Working
36	Bio-Technology	Microscope (Monocular)	Olympus		10.12.2003	09.12.2004	SVIMS	Working
37	Bio-Technology	Microscope (Monocular)	Olympus		10.12.2003	09.12.2004	SVIMS	Working

Equipment status Report on 30th April 2019 – SVIMS

Total Number of Equipment = 132

Number functional Equipment= 130

Number non functional Equipment =

2 Percentage = $130/132 * 100 = 99\%$

Action Report

SI No	Equipment	Manufacturer	Days of Disrepair	Value	Remarks
1	Infant Warmer	Phoenix Medical	16/03/2019	Rs.55,000	Heater assay needs replacement. P.O under process.
2	Ventilator	Air Liquide	22/04/2019	Rs 6,50,000	Needs replacement of Micro Processor Board & Top cabinet assay

Equipment List - SPMCW – Hospital

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
1	OT Lights Dual Dome	Septic OT	Magna Tek	Magna Tek	Magnapax	G2002	3 Y	11.05.2015	APMSIDC	Working	3,47,000
2	OT Lights Dual Dome	Emergency OT	Magna Tek	Magna Tek	Magnapax	G1960	3 Y	30.04.2015	APMSIDC	Working	3,47,000
3	OT Lights Dual Dome	O B G	Magna Tek	Magna Tek	Magnapax	G1961	3 Y	30.04.2015	APMSIDC	Working	3,47,000
4	OT Lights Dual Dome	O B G	Magna Tek	Magna Tek	Magnapax	G1962	3 Y	30.04.2015	APMSIDC	Working	3,47,000
5	OT Lights Dual Dome	E N T	Magna Tek	Magna Tek	Magnapax	G1963	3 Y	30.04.2015	APMSIDC	Working	3,47,000
6	OT Lights Dual Dome	G S O T	Magna Tek	Magna Tek	Magnapax	G1964	3 Y	30.04.2015	APMSIDC	Working	3,47,000
7	Multi para Monitor	Anaesthesia	General Meditech	Trans Health Care	G 3 G	G3GM30013	3 Y	05.05.2015	APMSIDC	Working	1,41,750
8	Multi para Monitor	Anaesthesia	General Meditech	Trans Health Care	G 3 G	G3GM30003	3 Y	05.05.2015	APMSIDC	Working	1,41,750
9	Multi para Monitor	OBG ICU - 2	General Meditech	Trans Health Care	G 3 G	G3GM30029	3 Y	05.05.2015	APMSIDC	Working	1,41,750
10	Multi para Monitor	Anaesthesia	General Meditech	Trans Health Care	G 3 G	G3GM30017	3 Y	05.05.2015	APMSIDC	Working	1,41,750
11	Multi para Monitor	Anaesthesia	General Meditech	Trans Health Care	G 3 G	G3GM30005	3 Y	05.05.2015	APMSIDC	Working	1,41,750
12	Multi para Monitor	O B G	General Meditech	Trans Health Care	G 3 G	G3GM30008	3 Y	05.05.2015	APMSIDC	Working	1,41,750
13	Multi para Monitor	Anaesthesia	General Meditech	Trans Health Care	G 3 G	G3GM30021	3 Y	05.05.2015	APMSIDC	Working	1,41,750
14	Multi para Monitor	Anaesthesia	General Meditech	Trans Health Care	G 3 G	G3GM30030	3 Y	05.05.2015	APMSIDC	Working	1,41,750
15	Multi para Monitor	G S O T	General Meditech	Trans Health Care	G 3 G	G3GM30010	3 Y	05.05.2015	APMSIDC	Working	1,41,750
16	Multi para Monitor	E N T	General Meditech	Trans Health Care	G 3 G	G3GM30028	3 Y	05.05.2015	APMSIDC	Working	1,41,750
17	Multi para Monitor	O B G	General Meditech	Trans Health Care	G 3 G	G3GM30022	3 Y	05.05.2015	APMSIDC	Working	1,41,750

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
18	Multi para Monitor	O B G	General Meditech	Trans Health Care	G 3 G	G3GM30023	3 Y	05.05.2015	APMSIDC	Working	1,41,750
18	Multichannel Monitor	Anaesthesia	General Meditech	Trans Health Care	G3G	434M50059	3 Y	30.09.2015	APMSIDC	Working	1,32,300
19	Multichannel Monitor	Anaesthesia	General Meditech	Trans Health Care	G3G	434M50007	3 Y	30.09.2015	APMSIDC	Working	1,32,300
20	Multichannel Monitor	Anaesthesia	General Meditech	Trans Health Care	G3G	434M50044	3 Y	30.09.2015	APMSIDC	Working	1,32,300
21	Multichannel Monitor	Anaesthesia	General Meditech	Trans Health Care	G3G	434M50006	3 Y	30.09.2015	APMSIDC	Working	1,32,300
22	Multichannel Monitor	OBG ICU - 1	General Meditech	Trans Health Care	G3G	434M50003	3 Y	30.09.2015	APMSIDC	Working	1,32,300
23	Multichannel Monitor	Anaesthesia	General Meditech	Trans Health Care	G3G	434M50010	3 Y	30.09.2015	APMSIDC	Working	1,32,300
25	ICU Ventilator	Anaesthesia	Air Liquide	Air Liquide Medical	Monnal 175	MT 75-04315	3 Y	26.05.2015	APMSIDC	Working	6,50,000
26	ICU Ventilator	Anaesthesia	Air Liquide	Air Liquide Medical	Monnal 175	MT 75-04316	3 Y	26.05.2015	APMSIDC	Working	6,50,000
27	ICU Ventilator	Anaesthesia	Air Liquide	Air Liquide Medical	Monnal 175	MT 75-04317	3 Y	26.05.2015	APMSIDC	Working	6,50,000
28	ICU Ventilator	Anaesthesia	Air Liquide	Air Liquide Medical	Monnal 175	MT 75-04318	3 Y	26.05.2015	APMSIDC	Working	6,50,000
29	ICU Ventilator	Anaesthesia	Air Liquide	Air Liquide Medical	Monnal 175	MT 75-04319	3 Y	26.05.2015	APMSIDC	Working	6,50,000
30	ICU Ventilator	Anaesthesia	Air Liquide	Air Liquide Medical	Monnal 175	MT 75-04320	3 Y	26.05.2015	APMSIDC	Working	6,50,000
31	Potec Auto Ref.Keratometer	Ophthalmology	Appasamy Associates	Appasamy Associates	PRK 6000	K6DL18F	1 Y	01.06.2015	SVIMS	Working	
32	Impedenec Audiometer stem with accessories	E N T	Alliance Biomedica	Alliance Biomedica	G3139 Velson3	G50059259	3 Y	08.06.2015	SVIMS	Working	4,72,557
33	Bipolar Cautery	G S O T	ERBE, Germany	ERBE, Germany	VIO 300S Version I	11394575	3y	14.08.2015	SVIMS	Working	3,93,750
34	Bipolar Cautery	Emergency OT	ERBE, Germany	ERBE, Germany	VIO 300S Version I	11394574	3 Y	14.08.2015	SVIMS	Working	3,93,750
35	Bipolar Cautery	E N T	ERBE, Germany	ERBE, Germany	VIO 300S Version I	11395339	3 Y	14.08.2015	SVIMS	Working	3,93,750
36	Bipolar Cautery	O B G	ERBE, Germany	ERBE, Germany	VIO 300S Version I	11398195	3 Y	14.08.2015	SVIMS	Working	3,93,750
37	Cryosurgery Unit	Gynaecalogy	ERBE, Germany	ERBE, Germany	ERBO KRYO CA	11397972	3 Y	14.08.2015	SVIMS	Working	5,98,500
38	Cryosurgery Unit	Gynaecalogy	ERBE, Germany	ERBE, Germany	ERBO KRYO CA	11397971	3 Y	14.08.2015	SVIMS	Working	5,98,500
39	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	60100 1506047	3 Y	30.09.2015	APMSIDC	Working	34,963
40	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	601001 503059	3 Y	30.09.2015	APMSIDC	Working	34,963
41	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	60102 1506001	3 Y	30.09.2015	APMSIDC	Working	34,963

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
42	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	60103 1506041	3 Y	30.09.2015	APMSIDC	Working	34,963
43	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	60104 1506040	3 Y	30.09.2015	APMSIDC	Working	34,963
44	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	60105 1506042	3 Y	30.09.2015	APMSIDC	Working	34,963
45	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	60106 1506043	3 Y	30.09.2015	APMSIDC	Working	34,963
46	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	60107 1506044	3 Y	30.09.2015	APMSIDC	Working	34,963
47	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	60108 1506002	3 Y	30.09.2015	APMSIDC	Working	34,963
48	Infusion Pump	Anaesthesia	GUANGZHOU WIT	Trans Health Care	WIT 601A	60109 1503058	3 Y	30.09.2015	APMSIDC	Working	34,963
49	Anaesthesia Workstation	Anaesthesia	Allied Medical	Allied Medical Ltd	Jupiter Plus	1503JP111	3 Y	16.10.2015	APMSIDC	Working	5,76,535
50	Anaesthesia Workstation	O B G	Allied Medical	Allied Medical Ltd	Jupiter Plus	1503JP112	3 Y	16.10.2015	APMSIDC	Working	5,76,535
51	Anaesthesia Workstation	Anaesthesia	Allied Medical	Allied Medical Ltd	Jupiter Plus	1503JP113	3 Y	16.10.2015	APMSIDC	Working	5,76,535
52	Anaesthesia Workstation	Anaesthesia	Allied Medical	Allied Medical Ltd	Jupiter Plus	1503JP114	3 Y	16.10.2015	APMSIDC	Working	5,76,535
53	Anaesthesia Workstation	Emergency OT	Allied Medical	Allied Medical Ltd	Jupiter Plus	1503JP115	3 Y	16.10.2015	APMSIDC	Working	5,76,535
54	Anaesthesia Workstation	Septic OT	Allied Medical	Allied Medical Ltd	Jupiter Plus	1503JP116	3 Y	16.10.2015	APMSIDC	Working	5,76,535
55	Suction Apparatus	OBG	Supreme Enterprises		INSTAVAC	15F26-001	3 Y	24.06.2015	APMSIDC	Working	18,750
56	Suction Apparatus	General Surgery	Supreme Enterprises		INSTAVAC	15F26-002	3 Y	24.06.2015	APMSIDC	Working	18,750
57	Suction Apparatus	OBG	Supreme Enterprises		INSTAVAC	15F26-003	3 Y	24.06.2015	APMSIDC	Working	18,750
58	Suction Apparatus	OBG	Supreme Enterprises		INSTAVAC	15F26-004	3 Y	24.06.2015	APMSIDC	Working	18,750
59	Suction Apparatus	ENT	Supreme Enterprises		INSTAVAC	15F26-005	3 Y	24.06.2015	APMSIDC	Working	18,750
60	Suction Apparatus	Obg	Supreme Enterprises		INSTAVAC	15F26-006	3 Y	24.06.2015	APMSIDC	Working	18,750
61	Suction Apparatus	ENT	Supreme Enterprises		INSTAVAC	15F26-007	3 Y	24.06.2015	APMSIDC	Working	18,750
62	Suction Apparatus	OBG	Supreme Enterprises		INSTAVAC	15F26-008	3 Y	24.06.2015	APMSIDC	Working	18,750
63	Suction Apparatus	General Surgery	Supreme		INSTAVAC	15F26-009	3 Y	24.06.2015	APMSIDC	Working	18,750

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
Enterprises											
64	Suction Apparatus	General Surgery	Supreme Enterprises		INSTAVAC	15F26-010	3 Y	24.06.2015	APMSIDC	Working	18,750
65	Suction Apparatus	Nurses Room	Supreme Enterprises		INSTAVAC	15F26-011	3 Y	24.06.2015	APMSIDC	Working	18,750
66	Suction Apparatus	OBG Ward	Supreme Enterprises		INSTAVAC	15F26-012	3 Y	24.06.2015	APMSIDC	Working	18,750
67	Suction Apparatus	NICU	Supreme Enterprises		INSTAVAC	15F26-013	3 Y	24.06.2015	APMSIDC	Working	18,750
68	Suction Apparatus	General Surgery	Supreme Enterprises		INSTAVAC	15F26-014	3 Y	24.06.2015	APMSIDC	Working	18,750
69	Suction Apparatus	NICU	Supreme Enterprises		INSTAVAC	15F26-015	3 Y	24.06.2015	APMSIDC	Working	18,750
70	Suction Apparatus	NICU	Supreme Enterprises		INSTAVAC	15F26-016	3 Y	24.06.2015	APMSIDC	Working	18,750
71	Suction Apparatus	OBG OT	Supreme Enterprises		INSTAVAC	15F26-017	3 Y	24.06.2015	APMSIDC	Working	18,750
72	Suction Apparatus	Nurses Room	Supreme Enterprises		INSTAVAC	15F26-018	3 Y	24.06.2015	APMSIDC	Working	18,750
73	Suction Apparatus	OBG OT	Supreme Enterprises		INSTAVAC	15F26-019	3 Y	24.06.2015	APMSIDC	Working	18,750
74	Suction Apparatus	OBG OT	Supreme Enterprises		INSTAVAC	15F26-020	3 Y	24.06.2015	APMSIDC	Working	18,750
75	Suction Apparatus	OBG	Supreme Enterprises		INSTAVAC	15F04-001	3 Y	24.06.2015	APMSIDC	Working	18,750
76	Suction Apparatus	OBG	Supreme Enterprises		INSTAVAC	15F04-002	3 Y	24.06.2015	APMSIDC	Working	18,750
77	Suction Apparatus	OBG	Supreme Enterprises		INSTAVAC	15F04-003	3 Y	24.06.2015	APMSIDC	Working	18,750
78	Suction Apparatus	OBG	Supreme Enterprises		INSTAVAC	15F04-004	3 Y	24.06.2015	APMSIDC	Working	18,750
79	Suction Apparatus	SICU	Supreme Enterprises		INSTAVAC	15F04-005	3 Y	24.06.2015	APMSIDC	Working	18,750
80	Suction Apparatus	General Surgery	Supreme Enterprises		INSTAVAC	15F04-006	3 Y	24.06.2015	APMSIDC	Working	18,750
81	Suction Apparatus	OBG	Supreme Enterprises		INSTAVAC	15F04-007	3 Y	24.06.2015	APMSIDC	Working	18,750
82	Suction Apparatus	G S Ward	Supreme Enterprises		INSTAVAC	15F04-008	3 Y	24.06.2015	APMSIDC	Working	18,750
83	Fetal Monitor (CTG)/Cardiotocogra m Machine	OBG & Gynic	B P L		FM9852T	EPTB5F 1465	3 Y	28.11.2015	APMSIDC	Working	87,150

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
84	Fetal Monitor (CTG)/Cardiotocogram Machine	Gynic	B P L		FM9852T	EPTB5F 1463	3 Y	28.11.2015	APMSIDC	Working	87,150
85	1. Endoscopy Set with Fess Instrument with Light Source and Camera	E N T	Carl Storze	Vishal Surgical			3 Y	01.12.2015	APMSIDC	Working	81,94,091
	2. Esophagoscopy Set										3,78,000
	3. Light Source with Cable and Head Band										10,20,275
	4. Rhino-Pharyngo-Laryngo-Fiberscope										5,71,253
	TH100 Image 1 H3-ZSPIES SI.No.RZW829256-H, TC200EN IMAGE 1CONNECT SI.No.RU731080-P,									Working	
	TC300 IMAGE 1 H3-LINK SI.No.RU731600-P, 26"FULL HDMonitor SI.No.L4ID10267, PEDSTAL FORMONITOR,									Working	
	COLD Light Fountain Xenon Nova 175 SI.No.0U0701225, Ceramax XenonLamp 175W SI.No.4HJB2694									Working	
	Fiber Optic Cable, Hopkins II Telescope O"4mm SI.No.120IQV, 1201RB, Hopkins II Telescope 30"4mm SI.No.1202SH									Working	
	HopkingII Telescope45"4mm SI.No.12008B, HopkinsII Telescope70"4mm 12012X,									Working	
	HOPKINS II TELESCOPE 0"2.7mm SI.No.1201LP, Hopkins II Telescope30"2.7Mm SI.No.1201A3									Working	
86	1. Wireless Indirect Ophthalmoscope with 20 D Lens 2. 78 D Volk Lens 3. Near Vision Chart	Ophthalmology	Appasamy	Appasamy	AAIO Wire les	1802150237	1 Y	07.12.2015	SVIMS	Working	1. 58,000/- 2. 16,000/- 3. 450/-
87	Slit Lamp-5 step	Ophthalmology	Appaswamy	Appaswamy	A1A 125S	1504160002	1 Y	11.01.16	SVIMS	Working	1,10,000
88	O T Table	G S O T	Hospi Tech		Hospit ak	105SS		11.01.16		Working	
89	O T Table	OBG	Hospi Tech		Hospit ak	105SS		11.01.16		Working	
90	O T Table	ENT	Hospi Tech		Hospit ak	105SS		11.01.16		Working	
91	O T Table	OBG	Hospi Tech		Hospit ak	105SS		11.01.16		Working	
92	O T Table	Emergency OT	Hospi Tech		Hospit ak	105SS		11.01.16		Working	

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
93	Double Punch Laproscope Set	O B G	Carl Storz	Vishal			3 Y	15.02.2016	APMSIDC	Working	8,90,000
	(Telecam Dx II CCU SI.No.SU731764-P, Telecam Camera Head SI.No.RU849685-H, C-Mount Lens , Led Nova 150W									Working	
	Led Nova 150w Light Source SI.No.RU3517, Fiber Opetic Cable, Telescope 30'6.5mm SI.No.4004694, Led Monitor (Samsung 23'Monitor)									Working	
										Working	
94	Operating Laparoscope Set	O B G	Carl Storz	Vishal			3 Y	15.02.2016	APMSIDC	Working	
	Tricam SL II Camera CCU					RU730933-P				Working	
	Tricam Camera Head					RU848536-H				Working	
	15,Color LCD Monitor Sony					3005690				Working	
	Electronic CO2 Endoflator					SU33052				Working	
	Led Nova Light 150W Light Source					SU3591				Working	
	Fiber Optic Cable 4.8mm									Working	
	Hopkins II Telescope 30'10mm					121BLO				Working	
95	Operating Laparoscope Set	O B G	Carl Storz	Vishal			3 Y	15.02.2016	APMSIDC	Working	
	Tricam SL II Camera CCU					RU730926-P				Working	
	Tricam Camera Head					PU848358-H				Working	
	15,Color LCD Monitor Sony					3005697				Working	
	Electronic CO2 Endoflator					SU33053				Working	
	Led Nova Light 150W Light Source					SU3597				Working	
	Fiber Optic Cable 4.8mm									Working	
	Hopkins II Telescope 30'10mm					121AAF				Working	
96	Coloposcope Set	O B G		Vishal	Video Colops cope	15-070013	3 Y	15.02.2016	APMSIDC	Working	9,08,250
	(Stand for Coloposcope, Laptop with Medi-Scope Oem lite edition Software, Data Recording System)									Working	

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
97	Baby Weighing Machine	Pediatrics	nice Neotech Medical	nice Neotech Medical		15160 300 2089	1 Y	29.03.2016	APMSIDC	Working	v
98	Baby Weighing Machine	Pediatrics	nice Neotech Medical	nice Neotech Medical		15160 300 2092	1 Y	29.03.2016	APMSIDC	Working	14,175
99	Infant meter	Pediatrics	nice Neotech Medical	nice Neotech Medical			1 Y	29.03.2016	APMSIDC	Working	13,356
100	Diagnostic Laparoscopy set	Gynaec OT	Karl Storz Germany	Vishal			3 Y	05.04.2016	APMSIDC	Working	28,84,350
	HOPKINS Telescope 30' 10mm, 31cm					121J4E				Working	
	Electronic CO2 Endoflator SCB Set					NT34312				Working	
	LED Nova 150 Cold Light Fountain					OT4383				Working	
	TRICAM(R)IICCU SCB					YU741134-P				Working	
	TRICAM 2 Chip Camera Head					XU857546-H				Working	
101	Diagnostic Laparoscopy set	Gynaec OT	Karl Storz Germany	Vishal			3 Y	05.04.2016	APMSIDC	Working	28,84,350
	HOPKINS Telescope 30' 10mm, 31cm					121FDX				Working	
	Electronic CO2 Endoflator SCB Set					NT34323				Working	
	LED Nova 150 Cold Light Fountain					OT4389				Working	
	TRICAM(R)IICCU SCB					YU741135-P				Working	
	TRICAM 2 Chip Camera Head					XU858378-H				Working	
102	Diagnostic Laparoscopy set	Gynaec OT	Karl Storz Germany	Vishal			3 Y	05.04.2016	APMSIDC	Working	28,84,350
	HOPKINS Telescope 30' 10mm, 31cm					121FR6				Working	
	Electronic CO2 Endoflator SCB Set					NT34313				Working	
	LED Nova 150 Cold Light Fountain					OT4440				Working	
	TRICAM(R)IICCU SCB					YU741137-P				Working	
	TRICAM 2 Chip Camera Head					XU858379-H				Working	
103	Diagnostic Laparoscopy set	Gynaec OT	Karl Storz Germany	Vishal			3 Y	05.04.2016	APMSIDC	Working	28,84,350
	HOPKINS Telescope 30' 10mm, 31cm					121FRB				Working	
	Electronic CO2 Endoflator SCB Set					NT34306				Working	
	LED Nova 150 Cold Light Fountain					OT4431				Working	

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
104	TRICAM(R)IICCU SCB					YU741141-P				Working	
	TRICAM 2 Chip Camera Head					XU858808-H				Working	
	Hystroscope set - 1 No.	Gynaec OT	Karl Storz Germany	Vishal			3 Y	05.04.2016	APMSIDC	Working	17,48,250
	HOPKINS II TELESCOPE 30 4mm SI.No.1205Z3									Working	
	HAMOUENDOMAT SCBSI.No.NT14214									Working	
	One Pedal Footswitch, One Stage SI.No. A01G2S									Working	
105	Electronic CO2 Endoflator SCB SI.No.NT34307									Working	
	Defibrillator	Maternity	Nihon Kohden	Biomed Healthcare	TEC-5521	10259	3 Y	21.04.2016	APMSIDC	Working	
	Ultrasound Color Doppler System	Obstetrics (Gynaecology)	Esaote India	Esaote India	Mylab 40	40-13587	3 Y	03.05.2016	SVIMS	Working	15,49,400
	a. 19"LCD Monitor		Esaote India	Esaote India		21799095					
	b. B/B Convex Probe (2-7 MHz)		Esaote India	Esaote India	CA 541	7280					
	c. B/B Endocavity Probe (3-9 MHz)		Esaote India	Esaote India	EC1123	16045005					
106	d. B/W Thermal Printer		SONY	Esaote India	UP898 MD						
	e. 1 KVA Online UPS		BPE	Esaote India							
	f. B/W Laser Printer		CANON	Esaote India	LBP2900						
	g. 100CDS & 100 DVDS										
	h. Standard Accessories										
	Portable Premium Color Doppler System	Obstetrics (Gynaecology)	Esaote India	Esaote India	Mylab 25 GOLD	8536	5 Y	13.06.2016	SVIMS	Working	19,00,000
107	a. Convex Probe		Esaote India	Esaote India	CA431	15590					
	b. Endocavity Probe		Esaote India	Esaote India	EC1123	16085060					
	c. Biopsy Attachment for Convex probe		Civico								
	d. Biopsy attachment for Endocavity probe		Civico								

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
	e. Trolley		Esaote India		145930						
	f. Battery Set				108						
	g. B/W Thermal Printer		SONY		UPX89 8 MD	7034236					
	h. 1 KVA Online UPS		DELTA								
	i. Computer with colour laser printer		HP		HP desktop						
	j. Image management software standard Accessories		SONO								
108	Infant Warmers with bassinets	Paediatrics	Phoenix Medical	Phoenix Medical	NWS 102	2,213	1 Y	18.06.2016	SVIMS	Not Working	55,000
109	Infant Warmers with bassinets	Paediatrics	Phoenix Medical	Phoenix Medical	NWS 102	2214	1 Y	18.06.2016	SVIMS	Working	55,000
110	Infant Warmers with bassinets	Paediatrics	Phoenix Medical	Phoenix Medical	NWS 102	2215	1 Y	18.06.2016	SVIMS	Not Working	55,000
111	Phototherapy Unit	Paediatrics	Phoenix Medical	Phoenix Medical	Brilliance	3034	1 Y	18.06.2016	SVIMS	Working	64,000
112	Phototherapy Unit	Paediatrics	Phoenix Medical	Phoenix Medical	Brilliance	3035	1 Y	18.06.2016	SVIMS	Working	64,000
113	Phototherapy Unit	Paediatrics	Phoenix Medical	Phoenix Medical	Brilliance	3036	1 Y	18.06.2016	SVIMS	Working	64,000
TB & Respiratory											
114	Spirometer	TB & CD	NDD	JK Medical	Easy on PC	227258	1Y	13/10/2016	SVIMS	Working	Rs1,88,372
115	Coagulator	Ophthalmology	Appa samy	Appa samy	AAOM Advent FS9		2Y	20.01.2018	SVIMS	Working	Rs 5,60,000/-
116	A Scan	Ophthalmology	Appa samy	Appa samy							
117	OT Table	Ophthalmology	Appa samy	Appa samy							
118	Operating Microscope	ENT	Carl Zeiss		S100/OPMI 1-FC	6627501964		26.09.2016	SVIMS	Working	
119	OT Lights Dual Dome	OBG	Martin	Na	Na					Working	
120	Surgical diathermy	OBG	Martin	Vishal	Maxim um	ME402M				Working	
121	Suction Apparatus	ENT OP	Sisco	Sisco	Venky	15231				Working	

S.N o.	Equipment	Department	Manufacturer	Supplier	Model	serial number	W	Ins.date	Purchase done by	Status	Unit cost in IRs
122	Suction Apparatus	OBG	Dolpin		Dolpin	145				Working	
123	Suction Apparatus	OBG				141				Working	
124	Suction Apparatus	OBG				139				Working	
125	Suction Apparatus	OBG				143				Working	
126	Suction Apparatus	OBG				142				Working	
127	Suction Apparatus	OBG				140				Working	
128	Dental System	Dental	Confident							Working	
129	Radio surgery Unit	Dermatology op	Mega Surg Gold			4190				Working	
130	Weighing machine	Paediatrics opd	DS-415N	Essae		G41516545756				Working	
131	ECT Machine	Psychiatry	NC	Niviqure meditech		VR-ECT,B3-EEG		31.032015		Working	
132		Dental Unit	NC	confident dental		Mookambika Dental Unit		26.06.2014		Working	

SVIMS - Patient Experience of Care



*Physical and Virtual options
for sharing feedback*



URL:

<https://internationalqualitymeasurers.org/svims>



SVIMS Sri Venkateswara Institute of Medical Sciences
AN AUTONOMOUS UNIVERSITY ESTABLISHED BY ACT OF ANDHRA PRADESH STATE LEGISLATURE IN 1996 RECOGNIZED UNDER SECTION 12(B) OF UGC



ENGLISHతెలుగుతమిళతెలి

PATIENT EXPERIENCE OF CARE - GINEE (VIRTUAL ASSISTANT)
Though we work hard to provide our seamless services, we need your inputs to serve you better. Please rate us to help improve our services.

1. Communication Experience with Doctors
★★★★★★★★

2. Communication Experience with Nurses
★★★★★★★★

3. Communication Experience with Staff.
★★★★★★★★

4. Communication about Medicines.
★★★★★★★★


5. Discharge Process.
★★★★★★★★

6. Cleanliness of Hospital & Toilets.
★★★★★★★★


7. Responsiveness of Staff/Doctors/Nurses.
★★★★★★★★

8. Overall Rating of Hospital.
★★★★★★★★

9. Will you recommend this Hospital to someone for Care?
☐ Yes ☐ No ☐ May Be



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ENGLISHతెలుగుతమిళతెలి

PATIENT EXPERIENCE OF CARE - GINEE (VIRTUAL ASSISTANT)
Though we work hard to provide our seamless services, we need your inputs to serve you better. Please rate us to help improve our services.

1. డాక్టర్లు మీతో మాట్లాడు విధానం
★★★★★★★

2. నర్సులు మీతో మాట్లాడు విధానం
★★★★★★★

3. ఆసుపత్రి సిబ్బంది మీతో మాట్లాడు విధానం
★★★★★★★

4. మందుల గురించి మీకు చెప్పిన విధానం
★★★★★★★

5. డిశ్చార్జీ విధానం
★★★★★★★

6. ఆసుపత్రి మరియు మరుగు దొడ్లు యొక్క పరిశుభ్రత
★★★★★★★

7. సిబ్బంది / డాక్టర్లు / నర్సులు మీకు సహకరించు విధానం
★★★★★★★

8. మన ఆసుపత్రి గురించి మీ ఓవరాల్ రేటింగ్
★★★★★★★

9. మన ఆసుపత్రిని మీరు మిగిలిన వారికి సిఫార్స్ చేస్తారా
☒ Yes ☐ No ☐ May Be

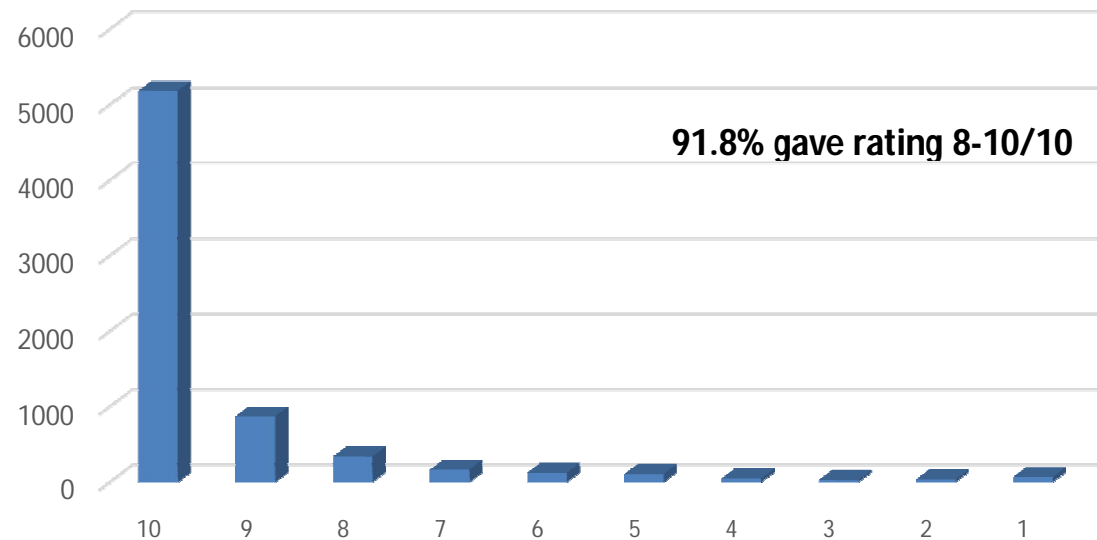
The feedback form is available in 4 languages i.e., English, Telugu, Hindi and Tamil.

Patient Experience of Care Consolidated Data as on 31-03-2019

Total Feedbacks - 6960

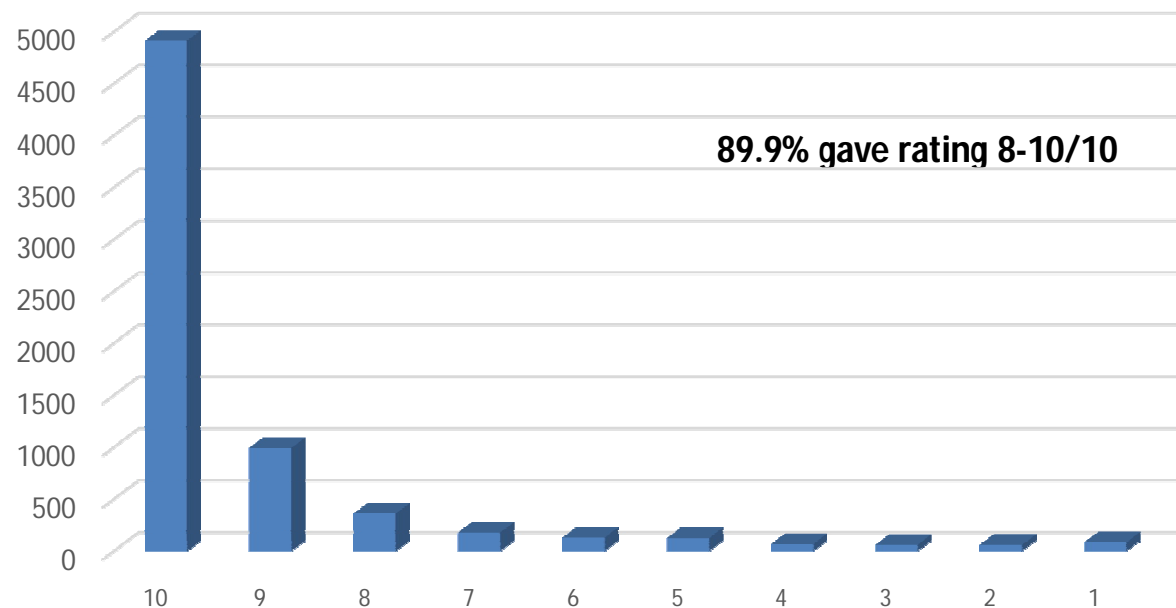
Rating	Communication Experience with Doctors.
10	5183
9	870
8	335
7	162
6	123
5	107
4	48
3	28
2	36
1	68

Communication Experience with Doctors.



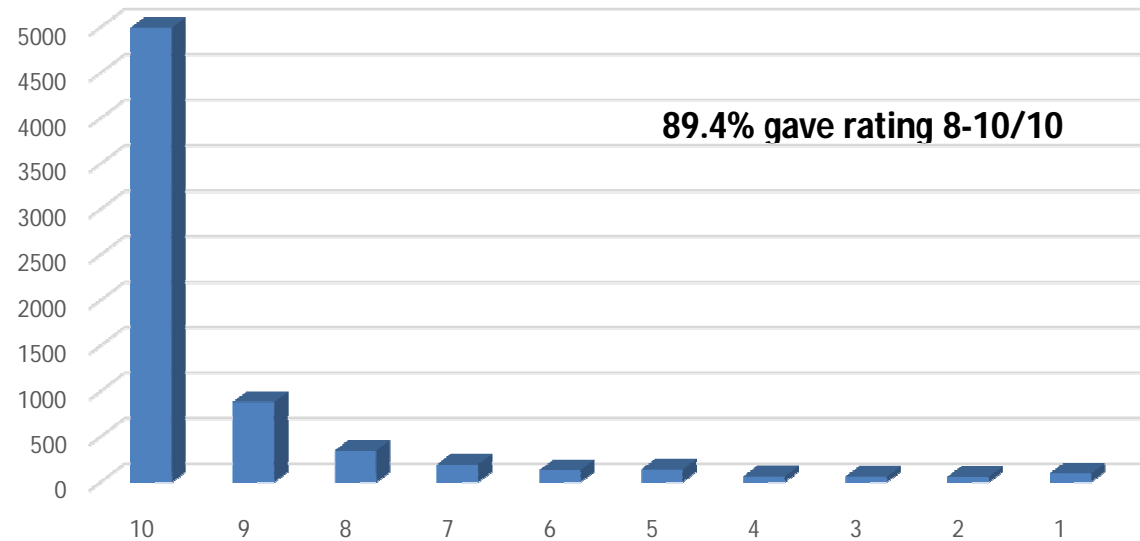
Rating	Communication Experience with Nurses.
10	4911
9	991
8	361
7	177
6	129
5	123
4	66
3	59
2	60
1	83

Communication Experience with Nurses.



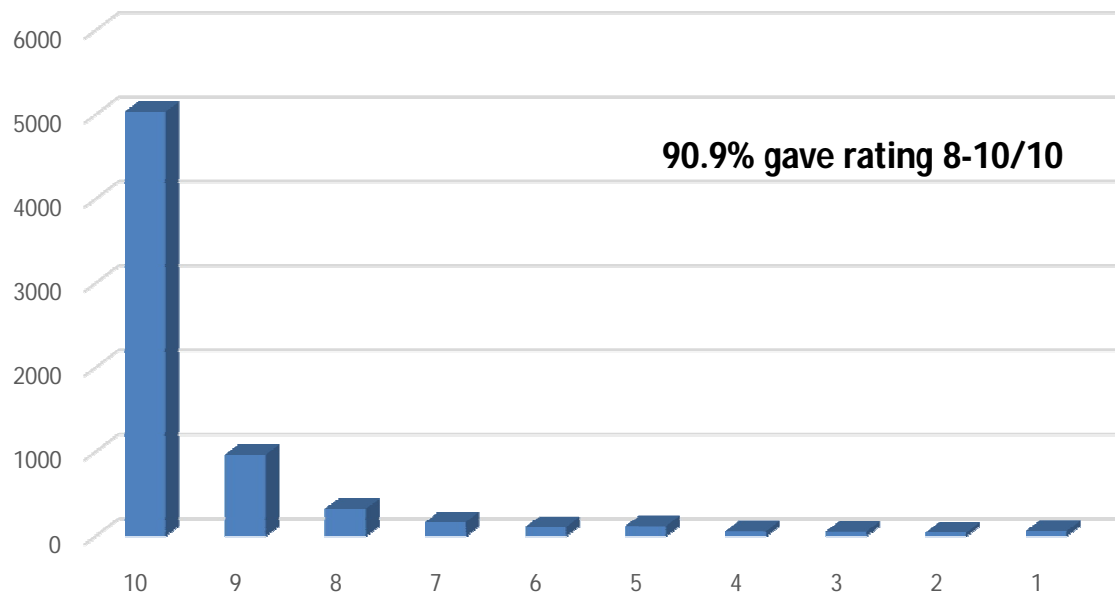
Rating	Communication Experience with Staff.
10	4995
9	881
8	347
7	194
6	129
5	138
4	62
3	61
2	59
1	94

Communication Experience with Staff.



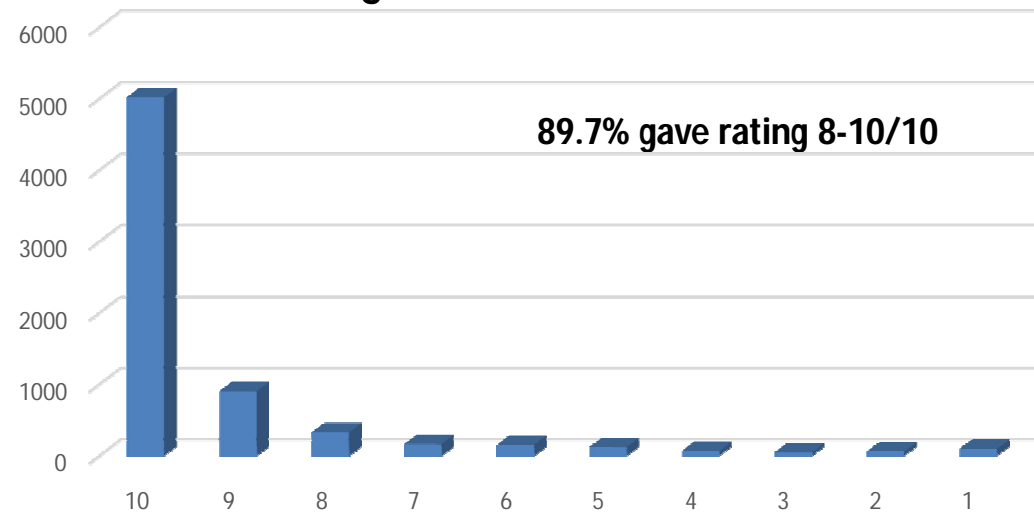
Rating	Communication about Medicines.
10	5036
9	968
8	325
7	169
6	111
5	123
4	61
3	57
2	46
1	64

Communication about Medicines.



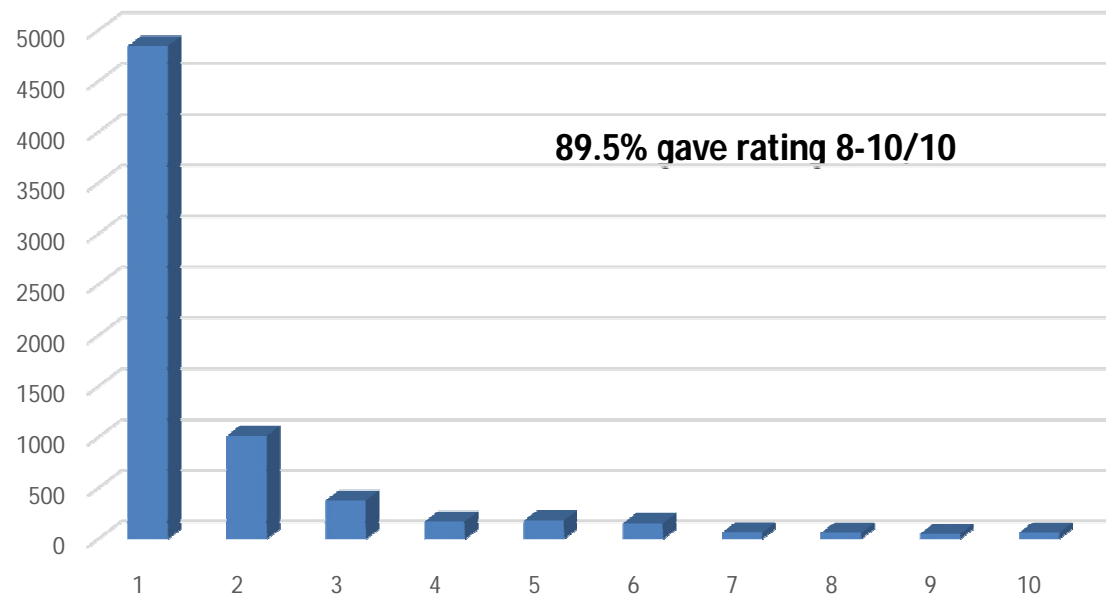
Rating	Discharge Process.
10	5021
9	900
8	327
7	164
6	154
5	121
4	67
3	46
2	62
1	98

Discharge Process



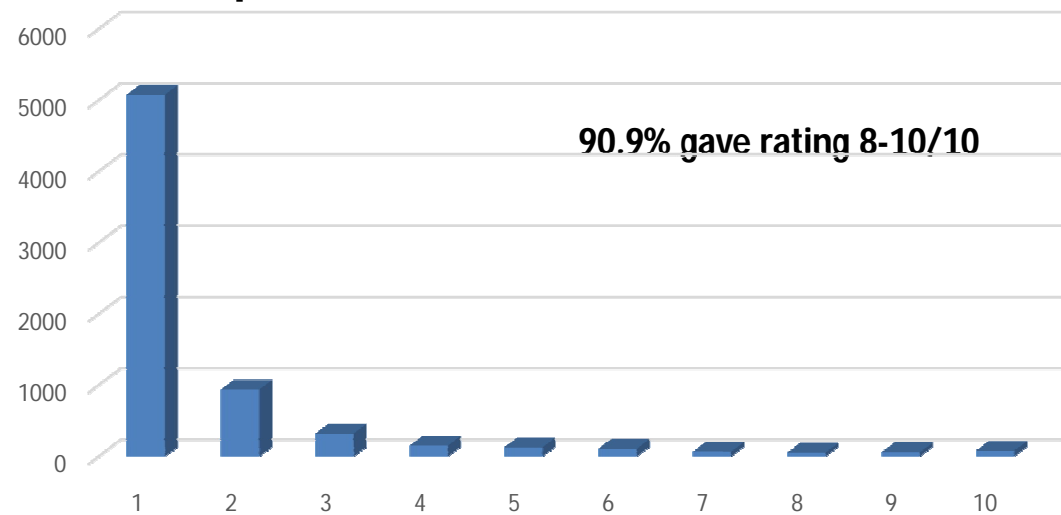
Rating	Cleanliness of Hospital & Toilets.
10	4843
9	1013
8	376
7	171
6	179
5	153
4	60
3	58
2	48
1	59

Cleanliness of Hospital & Toilets



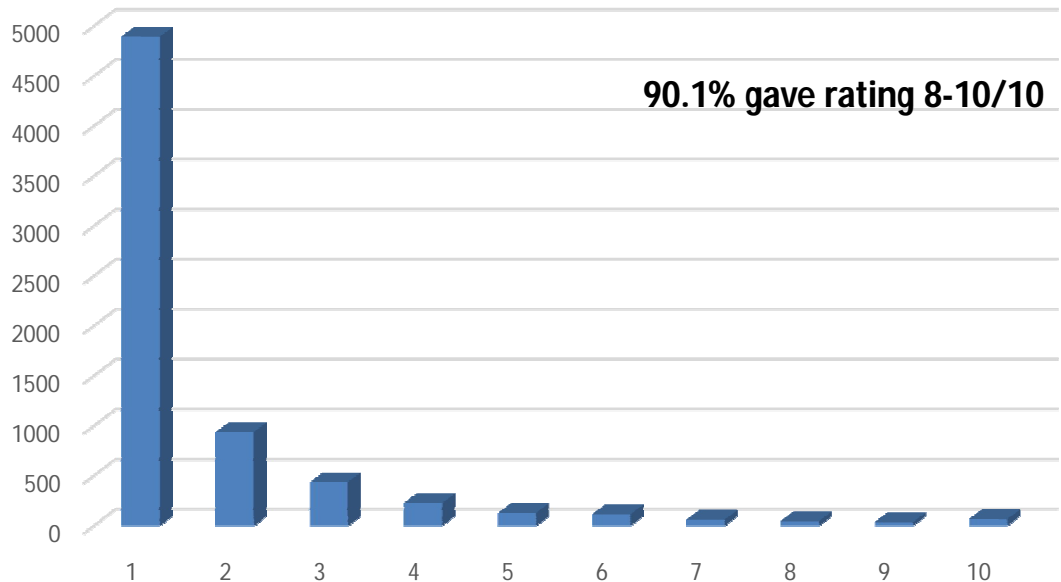
Rating	Responsiveness of Staff/Doctors/Nurses
10	5076
9	936
8	318
7	150
6	124
5	108
4	64
3	50
2	56
1	78

Responsiveness of Staff/Doctors/Nurses

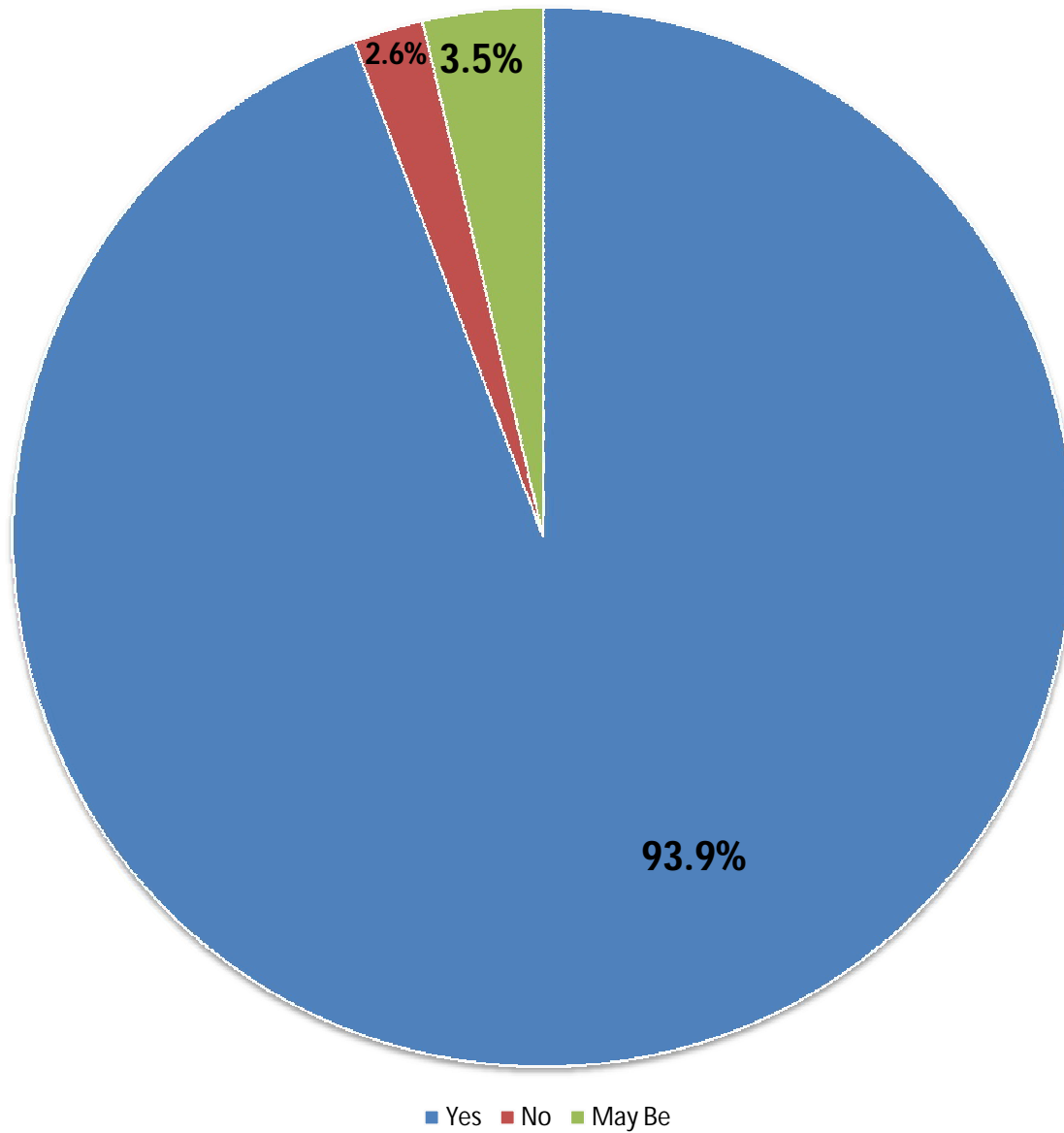


Rating	Overall Rating of Hospital
10	4896
9	938
8	437
7	230
6	129
5	116
4	62
3	47
2	38
1	67

Overall Rating of Hospital



Will you recommend this Hospital to someone for Care?



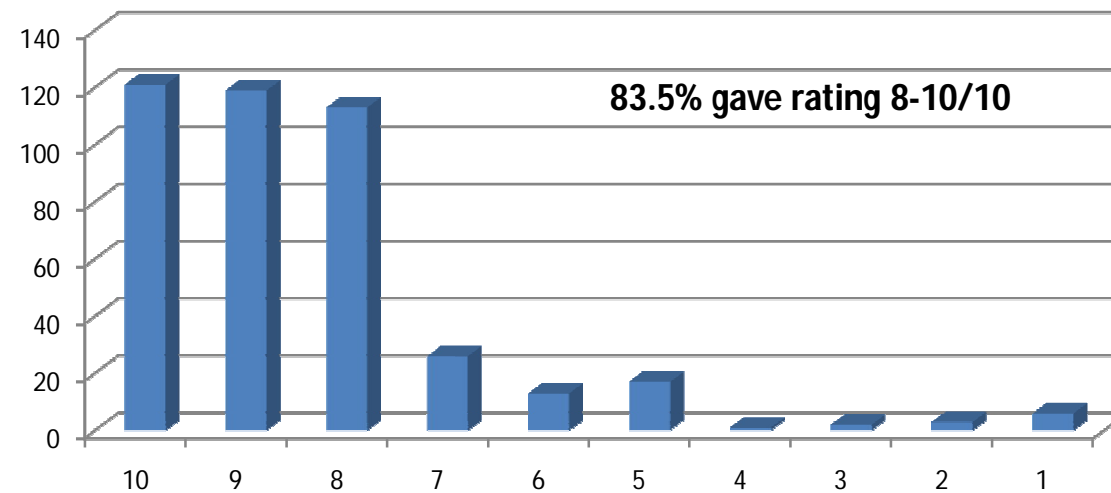
Opted For	Count	%
Yes	6536	93.9%
No	178	2.6%
May Be	246	3.5%
Total	6960	

Patient Experience of Care Dialysis Data as on 31-03-2019

Total Feedbacks - 429

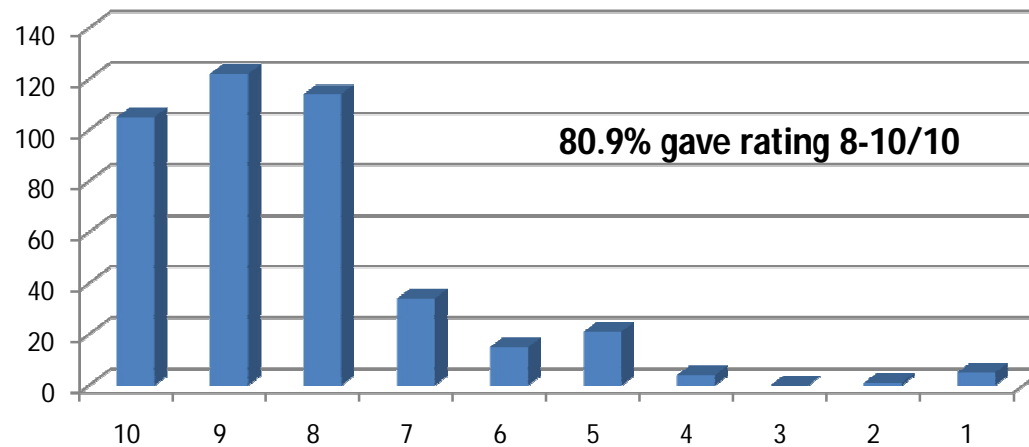
Rating	Communication Experience with Doctors.
10	125
9	120
8	113
7	26
6	15
5	17
4	1
3	3
2	3
1	6

Communication Experience with Doctors.



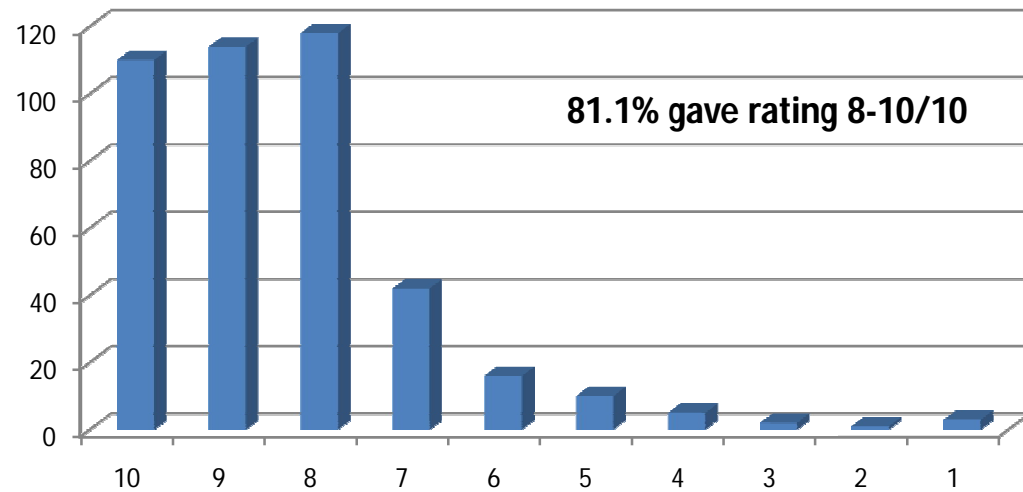
Rating	Communication Experience with Nurses.
10	108
9	124
8	115
7	35
6	15
5	21
4	4
3	1
2	1
1	5

Communication Experience with Nurses.



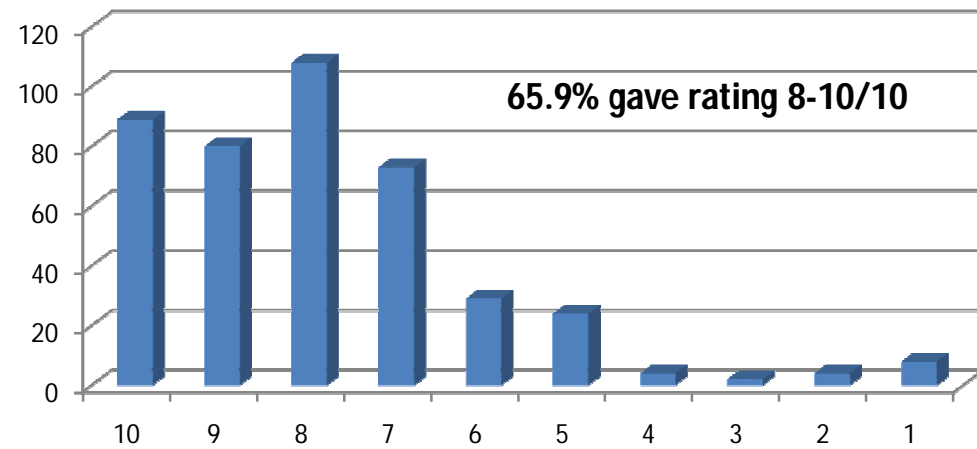
Rating	Communication Experience with Staff.
10	115
9	115
8	118
7	43
6	16
5	10
4	6
3	2
2	1
1	3

Communication Experience with Staff.



Rating	Communication about Medicines.
10	93
9	81
8	109
7	74
6	29
5	25
4	4
3	2
2	4
1	8

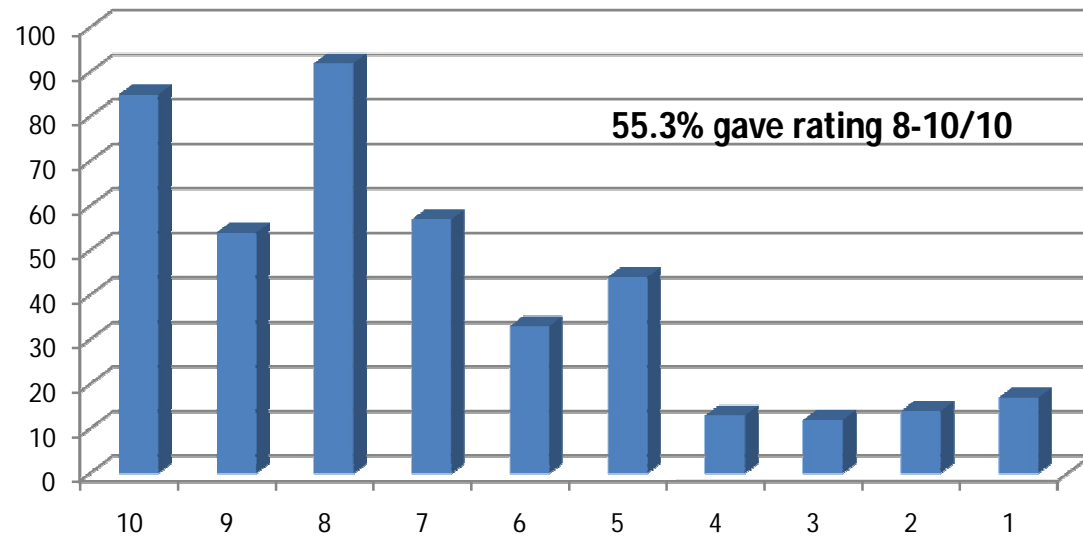
Communication about Medicines.



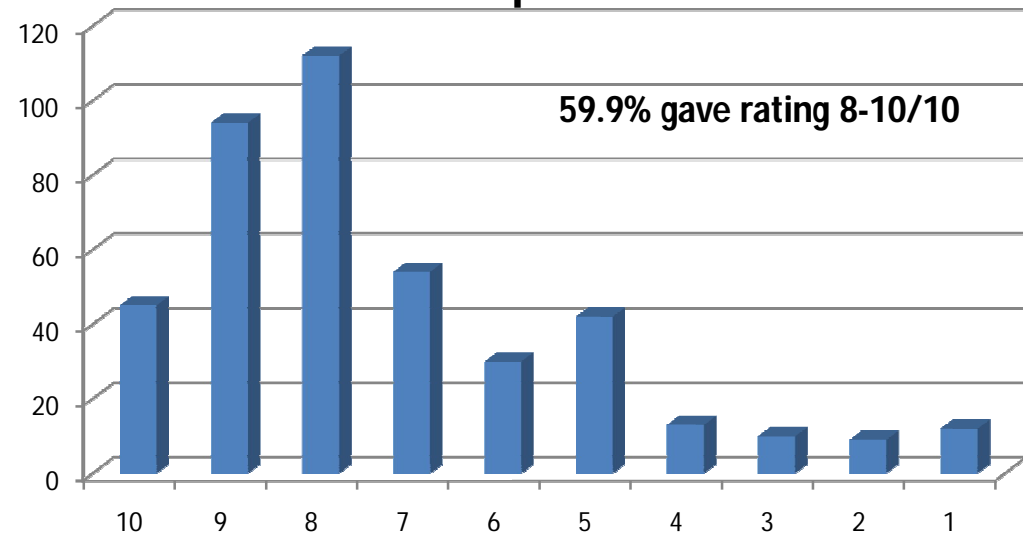
Rating	Discharge Process.
10	90
9	55
8	92
7	58
6	33
5	44
4	13
3	13
2	14
1	17

Rating	Cleanliness of Hospital & Toilets.
10	49
9	95
8	113
7	54
6	30
5	43
4	14
3	10
2	9
1	12

Discharge Process

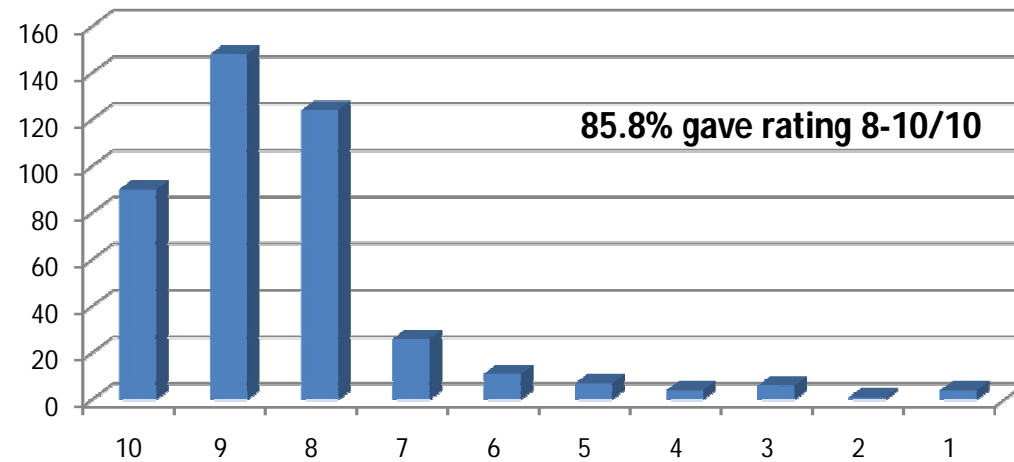


Cleanliness of Hospital & Toilets



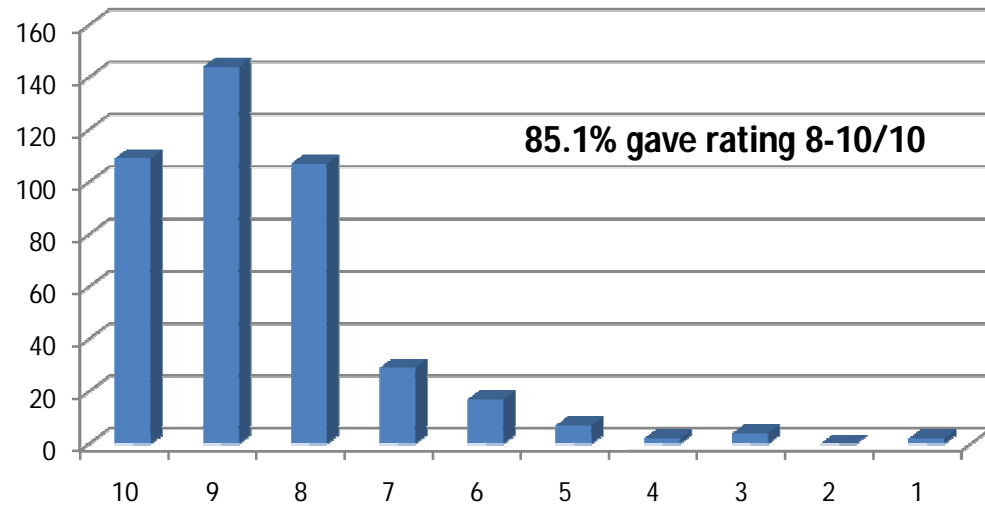
Rating	Responsiveness of Staff/Doctors/Nurses
10	94
9	149
8	125
7	26
6	12
5	7
4	4
3	7
2	1
1	4

Responsiveness of Staff/Doctors/Nurses

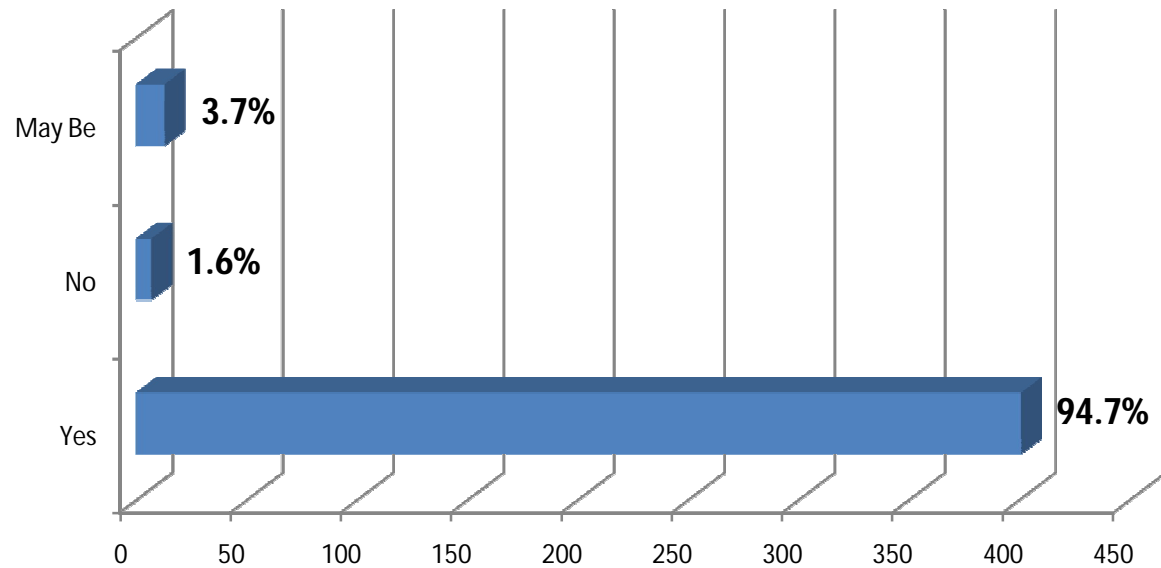


Rating	Overall Rating of Hospital
10	113
9	145
8	107
7	31
6	17
5	7
4	2
3	5
2	0
1	2

Overall Rating of Hospital



Will you recommend this Hospital to someone for Care?



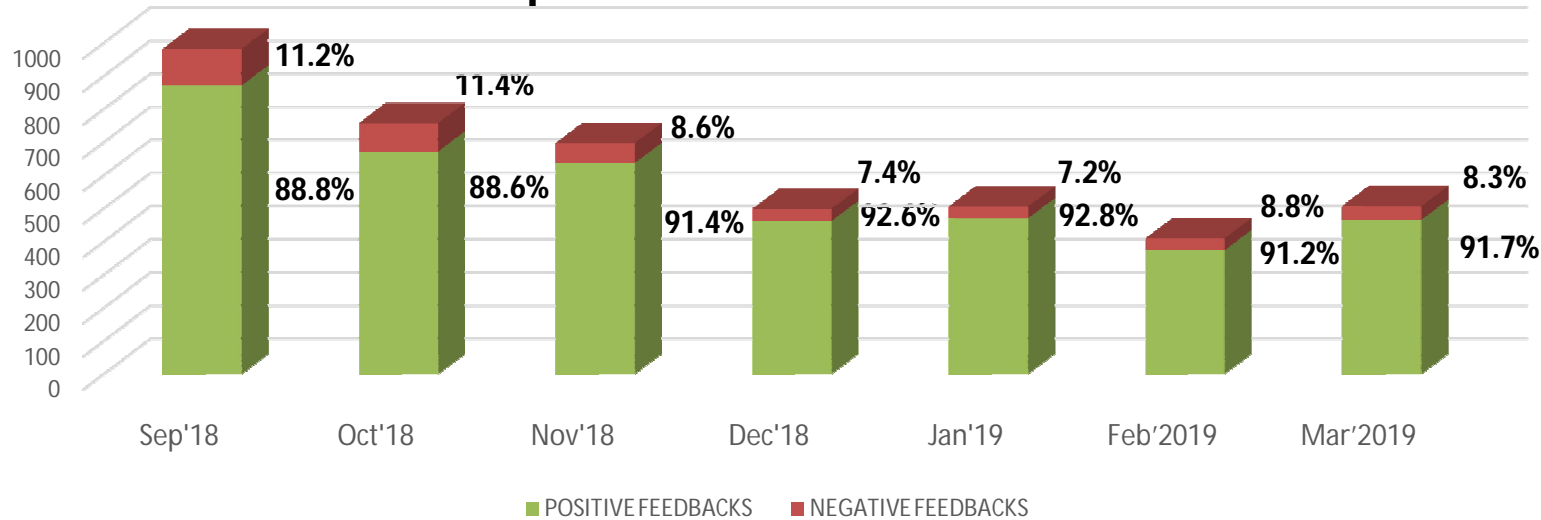
Opted For	Count
Yes	406
No	7
May Be	16
Total	429

**Patient Experience of Care
Real-Time Action Taken Data as on 31-03-2019**

Total Feedbacks - 4847

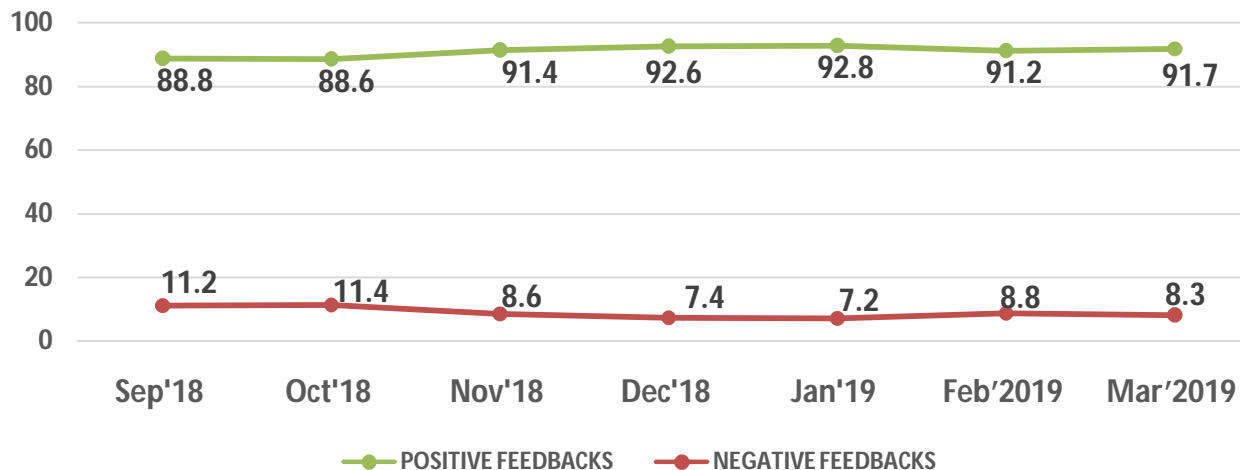
Real-Time Action Started from 01-Sep-2018 – Consolidated Data as on 31-Mar-2019

Total Number of Responses



Month	Sep'18	Oct'18	Nov'18	Dec'18	Jan'19	Feb'19	Mar'19	Total
NEGATIVE FEEDBACKS	110	86	60	37	36	36	42	463
POSITIVE FEEDBACKS	871	671	637	461	470	373	465	4384
TOTAL FEEDBACKS	981	757	697	498	506	409	507	4847

Trend Line



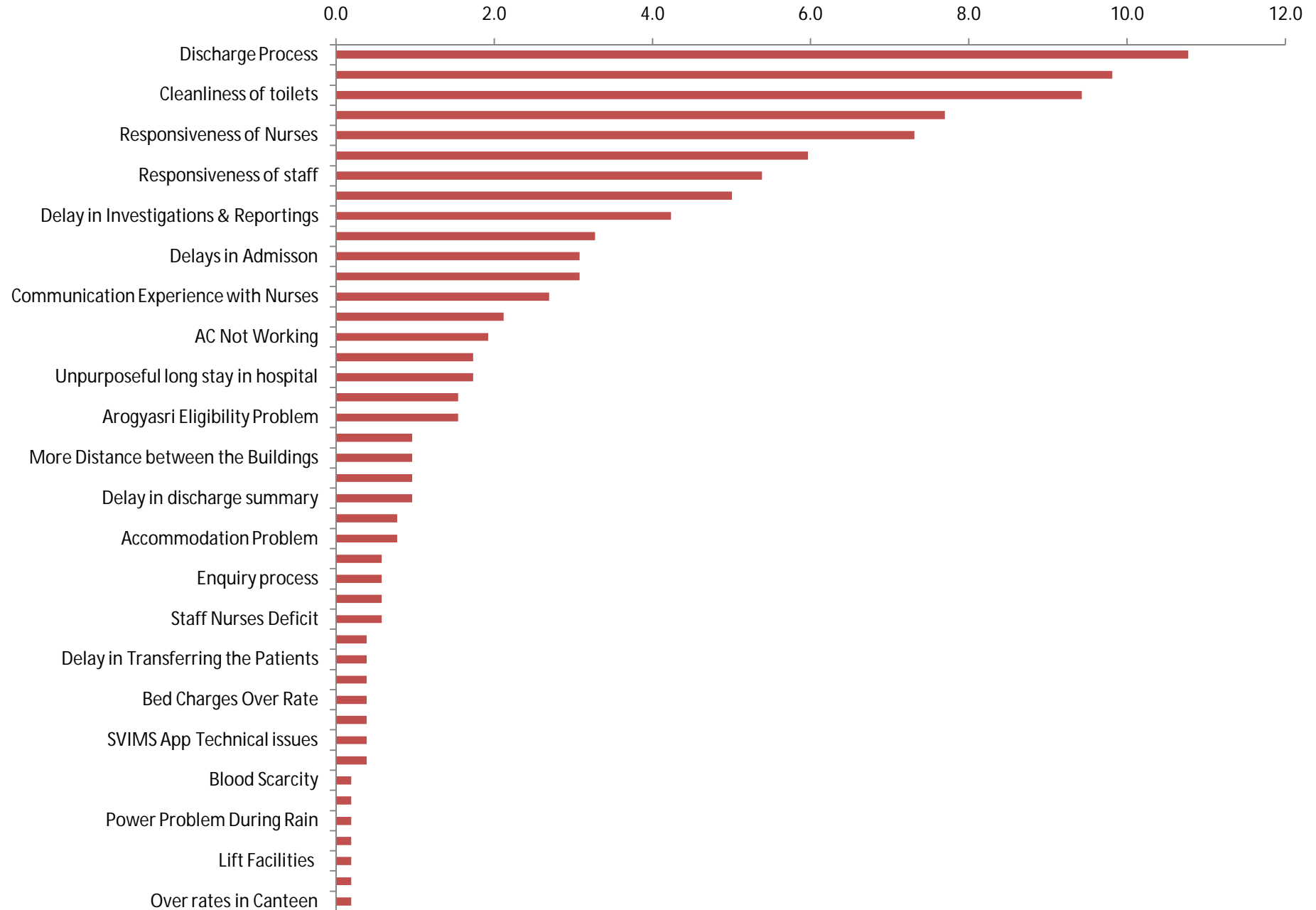
•Positive % Increased from Sep'18 to Mar'19 is 3.26%

•Negative % Decreased from Sep'18 to Mar'19 is 25.89%

Categorisation, Percentage & Grade of the Problems reported by the Patients

Categories	Frequency	Frequency	Percent	Cumulative Percent
Discharge Process	42	56	10.8	10.8
Did not mention the reason for negative feedback	51	51	9.8	20.58
Cleanliness of toilets	26	49	9.4	30.00
Delay in OP Process	16	40	7.7	37.69
Responsiveness of Nurses	15	38	7.3	45.00
Communication Experience with Staff	11	31	6.0	50.96
Responsiveness of staff	5	28	5.4	56.35
Communication Experience with Doctors	10	26	5.0	61.35
Delay in Investigations & Reportings	6	22	4.2	65.58
Food & Drinking Water	6	17	3.3	68.85
Delays in Admission	7	16	3.1	71.92
Responsiveness of Doctors	12	16	3.1	75.00
Communication Experience with Nurses	5	14	2.7	77.69
Access to Toilets(Distance)	9	11	2.1	79.81
AC Not Working	2	10	1.9	81.73
Administration Problem	3	9	1.7	83.46
Unpurposeful long stay in hospital	6	9	1.7	85.19
Communication about Medicines	2	8	1.5	86.73
Arogyasri Eligibility Problem	3	8	1.5	88.27
Billing Process	2	5	1.0	89.23
More Distance between the Buildings	3	5	1.0	90.19
Cleanliness		5	1.0	91.15
Delay in discharge summary		5	1.0	92.12
Wheel Chairs & Stretchers	1	4	0.8	92.88
Accommodation Problem	2	4	0.8	93.65
Special Room Services	2	3	0.6	94.23
Enquiry process		3	0.6	94.81
Reject to give admission in Emergency ward		3	0.6	95.38
Staff Nurses Deficit		3	0.6	95.96
Patient Privacy Problem	1	2	0.4	96.35
Delay in Transferring the Patients	1	2	0.4	96.73
Staff Using Mobiles	1	2	0.4	97.12
Bed Charges Over Rate		2	0.4	97.50
Delay in Aarogyasri discharge		2	0.4	97.88
SVIMS App Technical issues		2	0.4	98.27
Lack of availability of ICU Beds		2	0.4	98.65
Blood Scarcity	1	1	0.2	98.85
Patients Belongings Missing	1	1	0.2	99.04
Power Problem During Rain	1	1	0.2	99.23
Reduce the mortality rate		1	0.2	99.42
Lift Facilities		1	0.2	99.62
Lack of availability of Surgical Instruments		1	0.2	99.81
Over rates in Canteen		1	0.2	100.00
TOTAL	253	520		

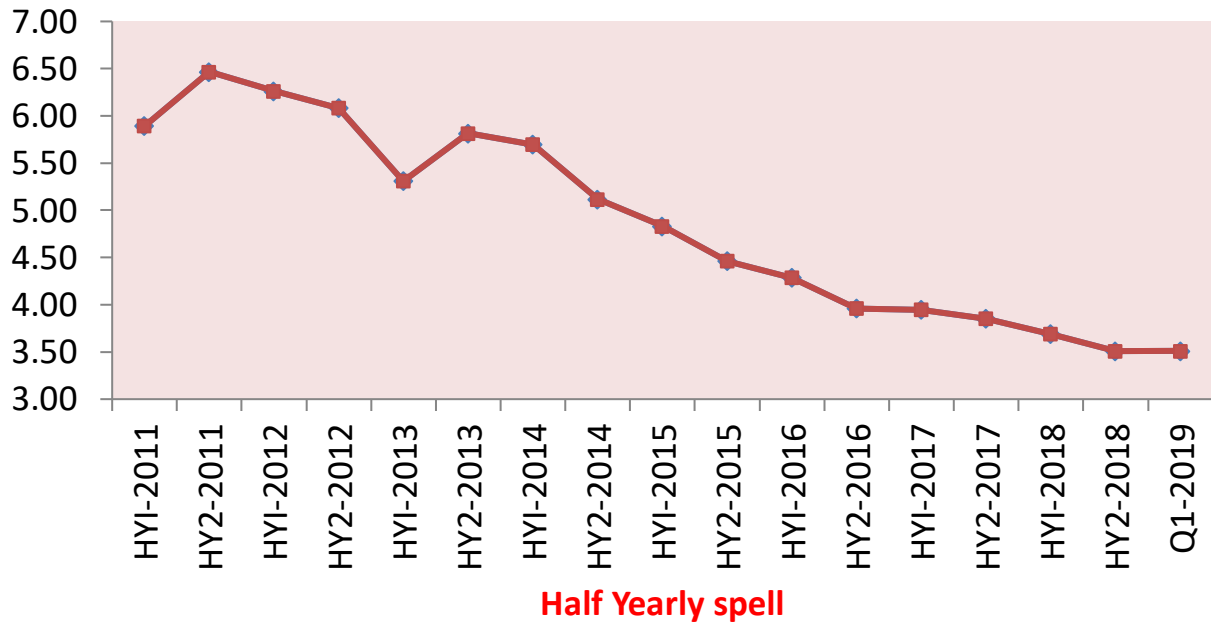
Graphical Representation of Percentage of the Categories



MORTALITY

SVIMS instituted mortality reduction & quality improvement strategies along a novel strategy of “Multiple Sequential Wedges of improvement”. Each set of quality improvements is introduced every 6 months & effects measured. These ‘6 month spells’ of average mortality rate are represented in the graphs.

SVIMS Gross Death Rate(%) during 2011-2019 (till March)



SVIMS Net Death Rate(%) during 2011-2019 (till March)

