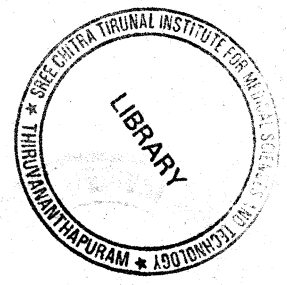
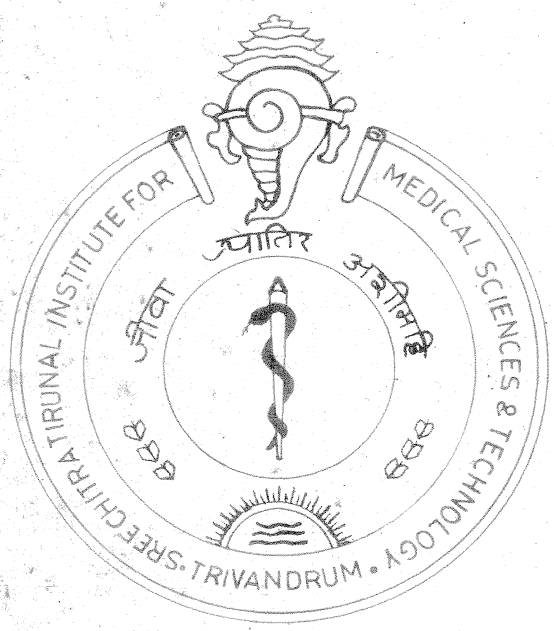


DOTT04

# SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY

THIRUVANANTHAPURAM - 695 011



## WORK BOOK

LIST OF PROCEDURES DONE

### DIPLOMA IN OPERATION HEATRE TECHNOLOGY (DOTT)

Name: *Tiny Babu*

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MONTH AND YEAR OF SUBMISSION: NOVEMBER 2004

# CERTIFICATE

I.....*Tiny Babu*..... hereby

*declare that I have actually, performed all the procedures listed/carried out the project under report.*

PLACE : *Thiruvananthapuram*

DATE : *13 .11 . 2004*



**TINY BABU**

*Forwarded she/he has carried out the minimum requirements of procedures etc.*

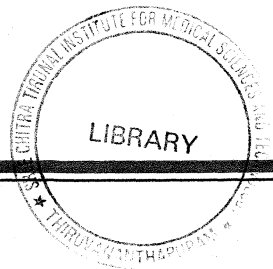
PLACE: *Thiruvananthapuram*

DATE: *13 -11- 2004.*



**Head of The Department**

**Anaesthesiology**



## **ACKNOWLEDGEMENT**

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**TINY BABU**

# ANAESTHESIA: A GIFT TO MAN KIND

## An Introduction To Anaesthesia

*The term “anaesthesia” is Greek derived noun used to define state of insensibility or loss of sensation with or without the loss of consciousness. The term was coined by Dr. Oliver Wendell Holmes in 1846. Anaesthesia provides a better surgical access with less or no pain.*

## Definition Of Anaesthesia

*Anaesthesia may be defined as a state in which, as a result of drug induced unconsciousness, noxious stimuli can neither be perceived nor recalled.*

## Types Of Anaesthesia

*The main classification of Anaesthesia includes General anaesthesia and Regional anaesthesia.*

## Regional Anaesthesia

*It includes the loss of sensation of a particular region without loss of consciousness .The major types of Regional anaesthesia includes*

- a) Epidural anaesthesia*
- b) Spinal anaesthesia*
- c) Nerve blocks*
- d) Caudal etc*

## General Anaesthesia

*It involves the loss of sensation of pain with the loss of consciousness. The four major components of GA includes*

- a) Hypnosis*
- b) Amnesia*
- c) Analgesia*
- d) Muscle relaxation*

## How The Patient Gets Anaesthetised... A Simple Outline

*On entering the blood stream the anaesthetic drug circulates to all organs of the body. The ultimate aim of the drug is to affect the central nervous system which is fortunately the most richly perfused area of our body and is rich in fat content so that the fat soluble anaesthetic drugs dissolve readily to produce the expected result.*

*In the case of inhalation anaesthetics that are absorbed to the blood stream through alveolar membrane (as long as partial pressure of anaesthetic in lung is greater than that in blood) is carried to the tissues and gets absorbed and in turn remain under low tension than the blood. When administration of drug is stopped the process gets reversed. Liver is the second to absorb more quantity of drug (1<sup>st</sup> being brain) and the muscles absorb only a little due to the low proportion of fat.*

*The gases are transported as simple solutions in blood without forming compounds with Hb. The gases with relatively lower solubility provides anaesthesia quickly than those with higher solubility*

*The highest areas are the first to lose their function, with the production of unconsciousness. At this point the subconscious mind may give rise to unconscious struggling. This level of cerebral activity is next abolished, leading to suppression of reflex response to stimuli. At first, co-ordinated reflex movements are abolished, then muscle contraction in response to, first stimulation of comparatively intensive structures and secondly, stimulation of sensitive areas of the body.*

## Preparation Of Theatre For General Anaesthesia

- a. Check case list so that you have a clear cut idea of time of surgery, theatre number, name of patient, age, sex, weight, diagnosis, procedure etc
- b. connect all gas lines to the wall points.
- c. Make electrical connections for the ventilator, monitors and other equipment.

## Preparation Of Airway Maintenance Equipments

- a. Check for the gas pressure gauges for adequate line pressure.
- b. Check for the back up gas cylinders and be sure that they are adequately filled
- c. Check that the vaporizers are filled.
- d. Switch on the anaesthesia machine.
- e. Check for the gas flow by rotating the knobs for each gas individually.
- f. Check that the save mechanism for nitrous oxide.
- g. Turn off the flows after each check
- h. Connect the patient circuit (adult or peadiatric)
- i. Make the ventilator settings for tidal volume, respiratory rate, I:E ratio alarm settings, etc
- j. Perform leak test for the circuit.

## Preparation Of Induction Trolley

- a. Check for appropriate size of oxygen mask.
  - b. Check for all sizes of
    - Anaesthesia mask.
    - Airways
    - Laryngoscope blades
    - Mouth probe
  - c. Check the laryngoscope is working and adequate illumination is there.
  - d. Check that appropriate size of endotracheal/EBT tubes, Ryle's tube are available. (In case of patients below 6yrs of age, size of ETT =  $\text{age}/3+3.5$  and above six years the equation is  $\text{age}/4+4.5$ ).
  - e. Check for cuff inflation syringe, cuff pressure gauge, Magill's forceps, styllete, Bougie, nasal drops, eye drops, Jelly, spray, Betadine, spirit, Benzoine, cotton ,stethoscope, gauze, plasters for ETT fixation, suction catheters etc. are available.
  - f. Check for a working suction.
-

## Preparation Of Anaesthesia Trolley

- a. Check for dressing tray, anaesthesia tray, empty tray etc.
- b. Open the empty tray and prepare the syringes for drugs and label.
- c. Set the IV infusion (RL, Dextrose, isolyte p,) with ordinary infusion set or (volume set micro drip set, or syringe infusion). Attach extension and de air the line.
- d. Prepare flushing solution in RL with heparin 1 unit per ml. and label it.
- e. Prepare transducers for CVP and Arterial pressure monitoring.
- f. Load the drugs (induction and maintenance) on the basis of patient's age weight, physiological conditions and case, and note the concentration of each drug.
- g. Check for IV cannula arterial cannula, guide wire, extensions, three-ways, Cvp canulas and catheters (triple lumen, double lumen, PA catheters, cavafix, etc), emergency drugs, ampoule breaking files, iv fixation plasters, blade, sutures, etc.

## Preparation Of Monitors

- a. Check the monitor accessories (modules, probes, transducers NIBP cuff, PNS, electrodes)
- b. Attach ECG electrodes to the ECG cables.
- c. Attach gas monitor probe (etco2)
- d. Connect the transducer and zero it.

## Miscellaneous Preparation

- a. Check theatre light, OT table
- b. Defibrillator, ACT machine (with prewarmed cartridges) TEG, HEPCON HMS PLUS HEAMOSTASIS MACHINE, Syringe pumps, PCA pumps, glucometer, pressure bag etc (cardiac)
- c. Bronchoscope with light source for thoracic cases.
- d. Fluid warmer, patient warmer.
- e. Sheets for positioning the patient.

## Preparation For Difficult Intubation

Keep the following items.

- a. Laryngoscope with different size blades, stylette, bougie, 2 sets of ET tubes of different size, LMA and other advanced devices like intubating LMA, McCoy laryngoscope, combitube, tracheostomy tubes, bronchoscope, jet ventilation accessories etc.
- b. Above all keep Scoline ready

## Special Cases

- a. For prone position keep Flexo metallic or Flexi care tubes.
- b. For thoracic cases keep double lumen tubes, bronchoscope and epidural set.
- c. For awake craniotomy, stereotaxic biopsy etc keep LMA, scoline etc
- d. Sizer tube for paediatric cases.
- e. Atracurium for patients with renal failure and myasthenia gravis.
- f. Use MRI compatible pulse oximeter for MRI cases.
- g. For radiological procedures be sure that emergency drugs, airway devices, including LMA, patient ckt etc. are available.

## Preparations And Precautions Incase Patient Is Hiv+ Or Hep B Infected

If patient's infected with HIV or Hepatitis B virus are posted for surgery then

- a. Take all precautions as recommended.
- b. Wear glove while assisting and try to use disposable items (ETT, Suction tubes, syringes, patient circuits, etc)
- c. All samples and specimens should be sent in impervious packing and should be labeled 'Biohazard'.
- d. Be careful while handling sharps and dispose them properly.
- e. While handling the re-usable items after the case take special care and cleaning and sterilization as per the recommended rules must be strictly observed.
- f. You should be careful not to touch other patients or persons if you are contaminated.
- g. Wash hands thoroughly using lotion before leaving the Theatre

Assisting The Case

1. *Identify The Patient And Shift The Patient To The Theatre.*
  2. *Make sure that antibiotics are shifted together with the patient.*
  3. *Position the patient on the table*
  4. *Put the oxygen mask for pre oxygenation*
  4. *Attach the monitors including ECG, PULSE OXIMETER probe, NIBP cuff, etc.*
  5. *Position for IV line, find an accessible region and wipe the area with betadine or spirit.*
  6. *After getting line connect the IV, and fix it*
  7. *Position for arterial line and clean the region.*
  8. *Set the dressing tray with cannula and be ready with extension (guide wires if necessary).*
- After getting the arterial line connect to the transducer and zero the transducer.*
- Make it online and optimize the scale.*
9. *Fix the line properly.*
  10. *Give drug tray and make preparation for mask ventilation*
  11. *Assist for intubation*
    - a. *Equipment checking*
      - Laryngoscope-properly working (light etc)*
      - Check the cuff of ETT/EBT for any possible leak.*
  12. *Give laryngoscope and spray.*
  13. *Give tube and apply cricoid pressure if necessary.*
  14. *Inflate the cuff connect the circuit with connection for gas monitoring (ETCO<sub>2</sub>).*
  15. *Turn "ON" the ventilator.*
  16. *Give benzoine and plasters for fixing the tube.*
  17. *Give Ryle's tube help to check whether it is in correct position and fix it properly.*
  18. *Give eye drops and cover the eye, temperature probe properly lubricated and fix it.*
  19. *Position for CVP line*
  20. *set the tray*
- Pour betadine, put syringe, blades, cvp catheters, extensions, sutures, and other items.*
21. *Press for liver, and on getting the line, flush the lines after connecting the 3-ways and extensions.*
  22. *connect it to the CVP transducer and Zero the transducer and optimize the scale after making it online.*
  23. *Secure the line with steridrape after suturing and cleaning.*

**Work Book**

24. **Remove the tray from the site.**
25. **Help to position the patient for surgery**
26. **While positioning take care of all the lines.**
27. **Be sure that patient is comfortable and secure his hands.**
28. **Check that the monitors are all available and the ETT tube and other things are secure.**
29. **Take arterial blood sample and sent for Blood Gas Analysis.**

**During The Surgery**

1. **Incase it is cardiac surgery then get Heparin, cardioplegia, high volume syringe pumps and other things as required by the anaesthetist.**
2. **check that enough Blood and Blood products are available.**
3. **Once the BGA results come collect it and deliver it to the anaesthetist.**
4. **Help the anesthesiologist in loading supports and in monitoring the patient in case he is out for some urgent calls or so.**
5. **Fill the charge account sheet in case chargeable items are used (like Triple lumen, PA catheter, cartridges for ACT, Heparin assay test, Heparin dose calculation test, Thromboelastograph, Double lumen EBT etc.)**
6. **In the narcotic drug register enter the details and get the signature of the anaesthetist**
7. **collect the ICU intimation chart duely filled by the concerned anaesthetist and hand over to the ICU.**
8. **Before shifting check that all the documents are duely filled and all patient belongings including anaesthesia chart, file with charge account sheet filled, BGA reports, X-rays, blood and blood products, transfusion reaction form antibiotics (in case it remains) etc should be ready for shifting.**
9. **check that AMBU is available before shifting. Secure all the lines and disconnect monitors once everyone is ready to shift. Take care of the lines, syringe pumps and other infusions, and shift the power cords of the syringe pumps, transducers etc safe.**
10. **while shifting to ICU you may assist in ventilating the patient with the AMBU incase PATIENT IS NOT EXTUBATED.**

## ASSISTING FOR EXTUBATION (In NOI, Radiology Labs And Other Theatres)

1. check that the Reversal is loaded and labeled.
2. check the suction.
3. keep the following items ready.
  - a. Suction catheters, jelly, gloves, cuff deflation syringe, facemask, stethoscope, set of endotracheal tubes of appropriate size, laryngoscope, airways (nasal airway, if available), AMBU bag, strapped Oxygen mask, etc.
4. In case of thoracic surgery endobronchial tubes may be replaced with ordinary ETT after proper suctioning.
5. If patient is not extubated but breathing is adequate then you can inform ICU to arrange T-piece or if not breathing then can ask to keep ventilator Ready.

## After The Case

1. Remove all waste; dispose them properly and as per the rules.
2. Clean the monitor accessories, ventilator tubing and connectors.
3. Disconnect the gas lines,
4. For the equipments that have to be kept for charging enter 'stand by' mode and keep it plugged on.
5. Replace the things in the position
6. Keep the theatre ready with cut plasters and other items, set it for the next day's case as per the list.

## Assisting In Critical Conditions

1. In case there is bleeding you can help the anaesthetist in maintaining a better patient condition by getting volume expanders, other fluids, blood or blood products etc.
2. In case blood is required check the name of patient, hospital no.; blood group, RH, date of collection, name of product etc on the product, transfusion reaction form with reference to patient file. After these initial checks handover the product to the anaesthetist for further verification and get it approved.

*3. Get the sterile blood infusion set and connect it to the blood bag and de-air and give it to the anaesthetist.*

*4. Fluid warmers can be used for warming the fluids including blood and its products.*

*5. If the occurs cardiac arrest in the midst of the surgery then you can fasten yourself to help him load the emergency drugs, to get the defibrillator that is ready for the operation and may operate the control panel as required by the team.*

*6. In case there is an obstruction in airway or any spasm with increase in airway pressure then you may help in an endotracheal, endobronchial or oral (if accessible) suctioning to restore the patency of the airway. If it's not helping you may get drugs to relieve bronchospasm like aminophylline, terbutaline or steroids.*

### *Maintaining Of Oxygen Manifold*

*We have a hospital pipe line system, which includes Oxygen, air, nitrous oxide, and central vacuum.*

*Oxygen and Nitrous oxide are under our responsibility .we have 2 manifolds. One has a capacity of 16 cylinders on each side (2 sets) and other one with capacity of 8 cylinders on each side. (4 such sets.)*

*We use H type cylinders and when full each cylinder has pressure 2000psi for O<sub>2</sub> and 750-psi pressure for N<sub>2</sub>O. Using a pressure regulating valve the pressure of gas in the central line is reduced to 60p.s.i. The cylinders are charged at different levels to prevent simultaneous emptying of master and slave cylinders. There are many safety systems as audio-visual alarms and emergency supply facility in case of repair and maintenance. Intense care should be taken to maintain a constant and sufficient supply of gases as it is life saving and life sustaining action.*

## Duties And Responsibilities

1. Prepare the theatre or Radiology lab for the case.
2. Assist the anaesthetist in his works.
3. Setting of the monitors and maintenance of equipments
4. In case of any malfunction report it to authorized department and get it cleared.
5. Maintaining the GAS manifold and pipeline supply for gases in the hospital.
6. Maintenance of adequate stock. Maintenance of narcotic drug register, registers for chargeable items, and other disposable items.
7. Indenting drugs, disposable items, chargeable items, and equipments from the authorized Departments.
8. Getting things indented from Pharmacy, Anaesthesia store and main store
9. Cleaning and sterilization of anaesthetic devices.
10. Assist for percutaneous tracheostomy.
11. Provide assistance in the transportation of ventilator patient to CT, MRI or other places.
12. Preparation of drugs and supports, monitoring the patient in the absence of anaesthetist (as required in certain situations).
13. Should be capable of doing IV cannulation, mask ventilation, laryngoscopy and intubation, and to perform external defibrillation etc (ON demand)
14. Should be able to identify and if possible correct technical problems involved while using the various equipments in case of emergency.
15. Should be capable of identifying the necessities in a critical situation and to respond Boldly.

## Advanced Equipments To Which We Are Exposed To:

Following are some of the most advanced equipments that we were exposed to during our Course

1. Aestiva anaesthesia delivering system.
2. Datex Ohmeda Gas monitor.
3. Intellivue patient monitor.
4. Hepcon .HMS Plus haemostasis management system.
5. Thromboelastograph.
6. PCA pump.
7. Nouva fluid warmer.
8. Intubating LMA
9. McCoy laryngoscope.

10. *Taema Osiris portable ventilator*

11. *MRI Compatible Pulse Oximeter*

12. *Transesophageal Echo Machine*

## *Aestiva*

*AESTIVA is a flexible and accessible Anaesthesia delivery system. It consists of microprocessor-controlled ventilator with internal monitors, electronic PEEP, two modes of ventilation and waveform and other parameter display, Vaporizers and gas delivery system for the conduct of anaesthesia. Thus Aestiva is 2 in 1 machine with anaesthesia delivery system and a ventilator with display.*

*The two modes of ventilation are volume-controlled mode and pressure-controlled mode. It can be used for neonates, paediatric and adult patients. The minimum and maximum values for various parameters are listed below*

1. *Tidal volume---20ml...to...1500ml*

2. *Resp rate-----4-----to-----100b/m*

3. *PEEP-----0-----to-----30 cm H<sub>2</sub>O*

4. *I: E ratio.....1:8-----to-----2: 1*

5. *Inspiratory pressure---5cm H<sub>2</sub>O—to60cm H<sub>2</sub>O*

6. *Pressure limit---12cm H<sub>2</sub>O—to-----100cm H<sub>2</sub>O*

*It contains build in flow transducers, pressure transducers and O<sub>2</sub> SENSOR (galvanic fuel cell). In addition some models allow bypass of co<sub>2</sub> absorber also. There are audible and visual indications for alarms. Written messages are available for direction for use and in alarm conditions. Audiotorr provides a musical sound while ventilating. The machine can allow manual ventilation using bag.*

## *Features*

1. *Pneumatic gas mixing and hypoxic guard (minimum 25%O<sub>2</sub> with any concentration of N<sub>2</sub>O)*

2. *Minimum O<sub>2</sub> flow of 50ml*

3. *Optional dual flowmeter for resolution of low gas flows (1) 0 to 0.95liters and other from (1 to 15litres for O<sub>2</sub> and air, and 1to 10L for N<sub>2</sub>O.)*

4. *Smooth and fast acting fresh gas control*

5. *Pressure gauges for pipeline and cylinders*

6. *Tool free installation and disassembling*

7. *High levels of control and accuracy*

## *Datex Ohmeda S/5 Compatible Anaesthesia Gas Monitor*

*The DATEX OHMEDA ANAESTHESIA GAS MONITOR is a versatile equipment for the monitoring of gases during surgical procedures. Multiparameter gas module provides a complete and integrated picture of the patient's ventilatory status. It has many features that make it unique.*

- a. Quick access to vital information using functional keys*
- b. spirometry at patient airway independent of ventilator*
- c. large 12.1 inch LCD display with excellent visibility at distance and at different angles.*
- d. internal battery back up in case of power failure or transportation.*
- e. effortless collection of trends, w/f and alarm data.*

*The monitor has a gas module with the following features*

- a. All parameters are measured at the patient airway using a D-lite or Pedi-lite flow sensor and gas sampler providing information on patient's ventilatory status.*
- b. It can identify 5 anaesthetic agents including Halothane, Enflurane, Isoflurane, Desflurane and Sevoflurane and displays the concentration of each.*
- c. It uses Datex Ohmeda paramagnetic method for measurement of parameters related to Oxygen (inspired, end tidal, inspiratory to expiratory ratio, and waveforms.)*
- d. It uses Datex Ohmeda infrared technology for CO<sub>2</sub> and N<sub>2</sub>O so as to display inspiratory and expiratory volumes and waveforms.*

*There is display for balance gas and MAC value.*

*More over there is D-Fend water separation system to trap water vapour.*

*With these wonderful features Datex Ohmeda Compact Anaesthesia Gas Monitor have proved excellence in better conduct of anaesthesia.*

### Intellivue Mp70 Patient Monitor

*This is an advanced version of patient monitor from PHILIPS. It has many good features both by appearance and performance. The flat screen XGA display is a notable feature. The monitor has Touch screen and speed point modes for access. Listed below are some of the features of this monitor.*

- 1.It has an 8-channel display of waveforms and has many additional numeric displays.*
- 2.Touch screen provides quick access of information*
- 3.It is provided with a multiparameter measurement server (MMS) including ECG, SpO<sub>2</sub>, NIBP, etCO<sub>2</sub>, IBP or Temperature*
- 4.flexible module mount with separate modules for pressure, temperature etco<sub>2</sub>,NIBP,BIS,EEG,C.C.O etc*
- 5.Trend recordings are available and the monitor has optional programmes for doing various calculation including drug dose calculation and hemodynamic calculations in addition to a separate calculator*
- 6.It can be used for monitoring 5 IBP modules simultaneously and 4 Temp simultaneously.*
- 7.There is a very effective alarm system*
- 8.More over it can be used in the networking if required.*

### Thromboelastograph

*Thromboelastography (TEG) was originally described by Prof.Hartert in Germany in 1940's.TEG includes all stages of blood coagulation using whole blood. The measurement is displayed as a graph from the beginning of clot formation to fibrinolysis. It measures the time taken for clot formation i.e. kinetics of clot formation and tensile strength of the clot. The blood clot has both viscous and elastic properties of which it's the elastic shear properties of clot that the TEG measures.*

### Significance Of TEG

- 1.It has proved invaluable in patients undergoing surgery where significant blood loss and development of coagulation problems are anticipated.*

2. It is most commonly used to assess haemostasis during CPB and in patient's undergoing liver transplantation.
3. TEG can be used to assess coagulopathies that follows CPB in children.

TEG system includes TEG analyzer and TEG analytic software. TEG analyzer measures the mechanical properties of the developing clot. There occurs a display with a picture of whole process of clotting and a numerical display of the following values and their normal ranges.

1. the time until the initial fibrin clot is detected i.e. is R (reaction time)
2. The kinetics of initial fibrin clot to reach the maximum strength i.e. MA (maximum amplitude)
3. The measure of speed to reach a specific level of clot strength i.e. K
4. measures the rapidity of fibrin formation and clot strengthening i.e. alpha (angle measured between midline of the tracing and line drawn from 1mm point tangential to the curve.)
5. measure rate of amplitude reduction 30 minutes after the detection of MA, i.e. LY 30

### TEG - Working Principle

TEG system uses a cup and pin mechanism in which the sample cup oscillates back and forth at a constant speed through an arc of 4 degree 45min with 10sec for each rotation. The whole blood sample of 360ul is placed on the cup and a stationary pin attached to a torsion wire is immersed into the cup. When the first clot is formed it binds to the cup and pin and causes the pin to oscillate in phase with the clot. The acceleration of the movement of pin is a function of kinetics of clot formation. The torque of the rotating cup is transmitted to the pin only after the fibrin platelet bonding has linked the cup and pin together. The strength of these bonds affects the pin motion such that strong clots move the pin in phase with the cup motion. Thus the magnitude of output is related to the strength of clot formed. As the clot lyses these bonds are broken and transmission of cup motion diminishes. The rotation movement of the pin is transformed into an electrical signal by a mechanical-electrical transducer and can be monitored on the computer.

## Hepcon HMS Plus Haemostasis Management System

*HEPCON HMS PLUS hemostasis management system is a Micro controller based multichannel clot-timing instrument with automated syringe handling for putting blood into the single use cartridges. It is a unique instrument, which provides the following informations.*

- 1. In vitro indication of heparin response using HDR TEST (Heparin Dose Response)*
- 2. Heparin calculation based on dosing protocol, patient blood volume and EC circuit parameters.*
- 3. Simultaneous quantitative and functional evaluation of Heparin using HPT TEST (Heparin Protamine Titration) and HR-ACT TEST (High Range Activated Clotting Time)*
- 4. Calculation of additional heparin required for maintaining the patient at predetermined Heparin concentration.*
- 5. Protamine dose needed to reverse the patient.*
- 6. Platelet function evaluation using hemoSTATUS Platelet Function Cartridges.*

## Principle Of Operation

*The main components are*

- 1. components for tracking clot detection and computing results*
- 2. components for sample delivery*
- 3. single use test cartridge for actual performance of test.*

*The cartridge instructs system, through an optical code, the type of test to be performed, calculation format required for result and volume of sample needed for each channel. The detector process uses a plunger assembly within the cartridge. This is lifted and dropped through the sample reagent mixture by a lifting mechanism in HMS actuator. As sample clots the fibrin web forms around the daisy located on the bottom of the plunger assembly and impedes the rate of descent of the assembly. The change in fall rate is detected by a photo optical system located in the actuator assembly of the instrument. The end point of the test is the time at which the clot formation is detected. From these clotting times, derived results are calculated for all tests.*

## About The Cartridges

*The cartridges used are different and are colour coded. Each box of colour-coded cartridges comes with 3 cc syringe and blunt tip needles.*

*HDR and HPT cartridges are packed 9 per box HR ACT 18 per box*

*Colour coding is as follows*

*HDR-BLUE (6 channel), HR ACT YELLOW (2 Channel), HEPARIN ASSAY-SILVER (4 channel), PLATELET FUNCTION TEST, RED*

## Advantages Of HMS Plus

- 1.Fewer complications with excessive bleeding.*
- 2.less hemostasis activation, resulting in reduced blood product utilization.*
- 3.preservation of the coagulation system resulting in fewer transfusions.*
- 4.fewer surgical re-explorations and thus decreasing associated costs.*
- 5.user-friendly operation with LCD display*
- 6.storage and easy downloading of data with print out of results.*
- 7.Platelet function tests after bypass predicts risk of bleeding.*
- 8.Provides quick, easy tools to identify heparin rebound, coagulopathies and platelet related bleeding.*

## PCA Pump

*The MICROJECT PUMP is intended for ambulatory infusion of fluids and medication .It has very simple controls that can be operated by medical professional and also by the patient after training by a professional .It has many safety features to prevent over and under infusion.*

*The PCA pump can be used for intravenous or epidural infusion of fluids and drugs. PCA pump can be programmed to provide three delivery profiles: basal rate only, basal rate with PCA bolus or PCA bolus only. Basal rates of PCA pump vary from 0.1ml/hr to 9.9 ml/hr and can be adjusted in 0.1ml/hr rate.*

*The pump has a separate cassette for infusion and 2 AA alkaline batteries of 1.5 V.*

*Safety features include the following,*

- 1.It allows only basal rates of infusion,*
- 2.It has efficient alarm system, incase there is any change in the set values it alerts with a beep.*

## Understanding The Operation

The pump uses a cassette and tubing through which the solution flows. The cassette simply snaps on the pump and has a piston mechanism that pumps the solution at accurate and controlled rate. When pump works the movement of the piston mechanism can be seen clearly through the cassette cover. The pump program is determined by adjusting 4 dials. After setting the dials the program has to be stored by pressing the ENTER button. Wait for the 5 beeps and put the switch to Run position. Usually the dials are slightly downward to the surface to prevent inadvertent setting. The Run and Pause switches are on the side. The green Run and yellow Pause signal indicate specific pump function.

*Blinking green RUN signal indicates that the pump is infusing*

*Blinking yellow Pause signal indicates that the pump is temporarily stopped and infusion is delayed.*

## Warning

*The fluid container should be maintained near or at the level of the pump*

*The fluid container should not be used at a level above the patient's heart.*

## Nouva Blood And Fluid Warmers

*NOUVA FLUID WARMER is a device based on the continuous flow heating and can be used for warming of all kinds of infusions and transfusions. It consists of a Heat exchanger, which transfers the heat to the infusion. Temperature can be set from 37degree centigrade to 40degree centigrade. There are 3 temperature sensor located at different parts of the heat exchanger and is connected to a microcontroller to control the amount of heating. There is a digital display, which helps in setting of temperature and monitoring of available temperature. There are options for high temp and low temp indication. Incase there is an increases or decrease of temperature from the set value an alarm occurs. Inaddition if the temperature exceeds 42degree centigrade it automatically switches off*

## Accessories

*Two separate extensions are available with the warming unit 460cm and 640cm with luer lock. They may be provide with or without bubble trap and has an injection port Extensions are made of PVC and has an inner diameter of 3mm.*

*Temperature insulator is provided for use incase low flow rates causes cooling of the fluid between the patient and the warmer and a thermometer for the calibration of temperature probe.*

## Fastrach Intubating LMA

*It is advanced type of LMA designed to facilitate tracheal intubation with ETT .It can be used in anticipated or unexpected difficult airway situations and also during CPR.The main advantage are*

- 1.It facilitates continuous ventilation during and between intubation attempts lessening the chances for desaturation.*
- 2. It is re-usable and includes Fastrach reusable ETT. (2 adult, 1 paed)*

### Special Design Features That Help In Intubation are

- 1.Rigid, anatomically curved airway tube that is wide enough to accept 8mm cuffed ETT and is short enough to ensure the positioning of the cuff of ETT beyond the vocal cords*
- 2.Rigid handle helps one hand insertion, removal and adjustment of device's position to enhance oxygenation and alignment with glottis.*
- 3.Epiglottis elevating bar in the mask aperture elevates the epiglottis and directs the tube centrally and anteriorly so as to reduce trauma and esophageal placement*

### Insertion Technique

- 1.Introducer technique*
- 2.Thumb technique*
- 3.Index finger technique*

### Contraindications

*It is contraindicated in elective patients who*

- 1. Are not fasted or where fasting cannot be confirmed*
- 2. Have retained gastric contents*
- 3. Have decreased pulmonary compliance*
- 4. Are not profoundly unconscious and may resist insertion*

*Clinical judgment should be used to weigh merits over demerits in each case.*

## Mc Coy Laryngoscope

McCoy laryngoscope is a specially designed laryngoscope for difficult intubation. McCOY levering laryngoscope is an advanced version of Macintosh, which has a hinged tip that is controlled by a handle. It undoubtedly provides a better view of vocal cords in difficult situations due to any of the following reasons

1. forward displacement of larynx
2. forward or prominent upper teeth
3. backward displacement of tongue
4. decreased neck movement
5. cervical spine injury
6. decreased mouth opening
7. recessible mandible etc.

Occasionally it may affect the view if used in normal conditions.

## MRI Compatible Pulse Oximeter

For MRI we have to use specially designed MRI compatible pulse oximeter.

NONIN MRI compatible P.O that we are using here have the following features

1. The sensor is made of Fibre optic and hence no risk of RF burns.
2. 3 Digit 7 segment LED display of SpO<sub>2</sub> and PR
3. Reliable and easy to use with compact light weight structure.
4. Long life internal battery that can work for 30min without mains power
5. Audible and visual alarms.
6. Adult/pead and pead/infant sensors are available.

## Warning

Do NOT keep the equipment in a distance less than 2m to the magnet.

## Taema Osiris Portable Ventilator

It is mainly a transport ventilator in case of emergency. It can also be used in ICU's and post op rooms in the presence of a standard monitor. It has the following modes of operation.

**Work Book**

**1. CMV with 100% O<sub>2</sub> (VAC/ACMV)**

**2. A mixture of O<sub>2</sub> and air (VAC/ACMVair+O<sub>2</sub>)**

**3. Spontaneous ventilation pressure assisted that can be made non-invasively also.**

**The ventilator accessories include**

**1. Ringed tube 150cm (autoclavable) and its expiratory balloon controlled tube.**

**2. An expiratory valve (polysiphone), 3m long O<sub>2</sub> supply tube.**

**3. Paediatric and adult mask (made of PVC) one each.**

**4. mains supply charge adapter.**

**5. internal battery (NiCd 8 elements of 1.2V in series)**

**6. expiratory valve connection for connecting tube that pilots the inflation and deflation of expiratory valve diaphragm.**

### **Features And Specifications**

**1. Can be used for controlled and assist modes of ventilation with 100% O<sub>2</sub> or in combination with air.**

**2. It has an effective alarm system (visual and audible) which include those for P max, Fmax, ventilator fault etc.**

**3. It works with O<sub>2</sub> supply of 280Kpa to 600Kpa.**

**4. The tube supplied is made of silicone and is autoclavable, hence re-usable.**

**5. There is a safety catch at 10cm H<sub>2</sub>O for PEEP adjustment.**

### **Draw Backs**

**1. As it works on Venturi system the FiO<sub>2</sub> supplied in air +O<sub>2</sub> position depends on patient ventilation.**

### **Transesophageal Echo Machine**

**Transesophageal echo using M-mode was introduced in the year 1975. Modern TEE machine with multiplaner, multifrequency (3.5 to 7 Hz) probes facilitates colour flow mapping, continuous and pulse wave cine loop displays and digital image processing providing information with better quality than TTE. Another advantage of TEE is that it provides stability of the transducer and continuous recordings that make it particularly suitable for the use in the Theatre.**

## About Tee Machine Equipment

*The equipment includes an echo machine and a probe .The probe contains a 5Hz ultrasound transducer and is available for pediatrics use also.*

*The probe has two main controls on the proximal end one provide anterior and posterior movement of the tip and other provides lateral movements. TEE probe is introduced after the induction of general anaesthesia or after local anaesthesia with Xylocaine for awake patients. Before introduction the tube should be lubricated with Xylocaine jelly and should be introduced through a Bite blocker with gentle movement through the oral cavity and has to be passed 25cm inside from the incisor level, with the probe facing anteriorly. At this level one may see 3 or 4 chamber views and may adjust gain and depth as required*

## The Standard Projections

*The standard projections of interest to the anaesthetist are*

- 1. Transverse view*
- 2. Longitudinal view*
- 3. Midoesophageal view*
- 4. Transgastric view*

## Common Clinical Applications

- 1. Assessment of Left Ventricular function*
- 2. Assessment of Mitral Valve and its repair.*
- 3. Detection of myocardial ischaemia*
- 4. Assessment of septal closures and repair of congenital heart disease.*
- 5. Assessment of air removal after open-heart surgery*
- 6. Assessment of prosthetic valves*
- 7. Detection of intracardiac masses, thrombus and vegetation*
- 8. Evaluation of aorta for cannulation and dissections.*
- 9. Measurement of cardiac output.*
- 10. For detection of embolism in neurosurgery (intracranial operations)*

## Advantages Of TEE Over TTE

- 1. Images with less or no sound interruption as compared with transducer on chest wall*
- 2. Due to the stability of recording and availability of continuous recording it's particularly useful for intra operative applications*
- 3. It can be used for patients with chest bandages.*

## Looking Forward For The Most Advanced Equipment

### MRI Compatible Aestiva Machine

*MRI compatible AESTIVA /5 MACHINE will be a boon to the anaesthetist who has to deal with critically ill patient or patient's who cannot control their body movements. AESTIVA/5 MRI compatible machine is validated for use in MRI environment of 300Gauss, 1.5 T and 3T active shielded magnet. It uses the same software controls as the ordinary AESTIVA /5MACHINE.*

#### Features

*1. Physically integrated magnetic field strength monitor.*

*2. low overall height.*

*3. Superior Ventilation with the following modes*

*Volume Control, Pressure Control, Pressure support, SIMV, and electronic PEEP*

*4. Tidal volume compensation.*

*5. Facilitates use both in MRI and Operating Rooms.*

**CASES ASSISTED  
DURING THE COURSE  
DOTT 2003-2004**

## CARDIO VASCULAR AND THORACIC CASES ASSISTED DURING THE COURSE

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
02/02/2003	PUNITHA. K	202915	18Y	F	POST OP ICR (TOF) WITH BLEEDING	EMERGENCY RE-EXPLORATION	GA.PT FROM ICU ON VENTILATOR AND WITH ALL LINES.	SHIFTED TO ICU FOR ELECTIVE VENTILATION <b>DR.MANI</b>
02/02/2003	ABDUL RAZAK.S	212695	63Y	M	CAD WITH TED AND UNSTABLE ANGINA	EMERGENCY CABG	GA, 16G IV Lt. HAND, 20G Lt. RADIAL ART. TRIPLE LUMEN, 8.5 ETT PORTEX	UNEVENTFUL <b>DR.NEEMA</b>
02/02/2003	MOHD.KUTTY.M	213080	25Y	M	Lt. ATRIAL MYXOMA	EXCISION	GA, 16G Lt HAND IV, 20G Lt. RADIAL ART. TRIPLE LUMEN, 9.0 ETT PORTEX	UNEVENTFUL <b>.DR.GAYATHRI</b>
04/02/2003	ANEESH	185291	14Y	M	POST OP ICR (TOF) WITH BLEEDING	EMERGENCY RE-EXPLORATION	GA.PT CAME FROM ICU WITH ALL LINES AND WAS INTUBATED	UNEVENTFUL <b>DR.RAGHU</b>
04/02/2003	NOUSHAD MOHD.	207002	15Y	M	POST OP VSD WITH AVR WITH BLEEDING	EMERGENCY RE-EXPLORATION	GA+CPB.INTUBATED PATIENT FROM ICU WITH ALL LINES	SHIFTED TO ICU <b>DR.SUNEEL</b>
04/02/2003	RAJANEESH	187175	12Y	M	POST OP ICR WITH VSD PS WITH BLEEDING	RE-EXPLORATION	GA.PT WAS ON VENTILATOR AND HAD ALL LINES	SHIFTED TO ICU <b>DR.RAGHU</b>
04/02/2003	ATHI KANNAN	206347	2Y	M	TOF	ICR	GA+CPB, 22G Lt HAND IV, 22G FEMORAL ART.TRIPLE LUMEN, 4.5 PORTEX ETT	UNEVENTFUL <b>DR.GAYATHRI</b>
05/02/2003	ALEX. P. MAMMEN	210014	66Y	M	CAD WITH IRAAA	CABG+REPAIR	GA, 16G Lt HAND IV, 20G Lt. RADIAL ART. TRIPLE LUMEN, 9.0ETT PORTEX	ONE INTERNAL DEFIBRILATION OF 20J ATTEMPTED <b>DR.RAGHU</b>

**DOTT 2003-2004**

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
05/2003	VIJAYAN. G	214081	46Y	M	CAD WITH TVD	CABG	GA, 16G Lt HAND IV, 20G Lt. RADIAL ART. TRIPLE LUMEN, 9.0ETT PORTEX	UNEVENTFUL <b>DR.RAGHU</b>
05/2003	VIDHYA.K	212189	6Y	F	TOF	ICR	GA+CPB.IV 20G, RADIAL ART 20G, TRIPLE LUMEN PEAD, RYLES TUBE, ETT 5 PORTEX	SHIFTED TO ICU FOR ELECTIVE VENTILATION <b>DR.RAGHU</b>
05/2003	NITIN PRAKASH	204593	4Y	M	ASD, MR	ASD CLS, MV REPAIR	GA+CPB.IV 22G, FEMORAL ART22G, TRIPLE LUMEN, ETT5 PORTEX	UNEVENTFUL <b>DR.RUPA</b>
05/2003	ANJU.A	9906984	8Y	F	ASD	ASD CLS	GA+CPB.IV 18G RADIAL ART 20G, TRIPLE LUMEN RYLES TUBE, ETT6 PORTEX	UNEVENTFUL <b>DR.RUPA</b>
05/2003	ASWATHY	189384	1Y	F	TOF	ICR	GA+CPB.IV 22G,FEM.ART22G, TRIPLE LUMEN, RYLES TUBE, ETT 4.5PLAIN	SHIFTED TO ICU <b>DR.GAYATHRI</b>
05/2003	BHADRAN	209949	49	M	CAD With TVD	CABG	GA+CPB.IV 16G LT.RADIAL ART, TRIPLE LUMEN, RYLES TUBE, ETT 9 PORTEX	UNEVENTFUL <b>DR.RUPA</b>
05/2003	LEEN.M	183233	44Y	M	P.OP RSOV REPAIR WITH SEV AR (PT ON PERMANENT PACEMAKER)	RESIDUAL RSOV REPAIR WITH AVR	GA+CPB.IV 16G,ART 20G,TRIPLE LUMEN RYLE'S TUBE, ETT9	2 EPISODES OF VF CORRECTEDWITH INTERNAL DC SHOCK, BP WAS NOT SUSTAINED EVEN WITHMANY SUPPORTS AND PT WAS DECLARED DEAD <b>DR.DASH.</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
05/2003	SHABANA.K	206576	11Y	F	OS ASD	ASD CLS	GA+CPB.IV 18G,RADIAL ART20G, TRIPLE LUMEN, RYLE, S TUBE, ETT6 PORTEX	UNEVENTFUL  <b>DR.RUPA</b>
05/2003	RAMA CHANDRAN NAIR	211623	57Y	M	CAD WITH AS	CABG+AVR	GA+CPB.IV 16G,ART 20G,TRIPLE LUMEN RYLE'S TUBE, ETT9	UNEVENTFUL  <b>DR.DASH</b>
05/2003	ARUNACHALAM PILLAI	214911	60Y	M	CAD WITH TVD	CABG	GA+CPB.IV 16G,ART 20G,TRIPLE LUMEN RYLE'S TUBE, ETT9	UNEVENTFUL  <b>DR.GAYATHRI</b>
05/2003	CHANDRAN.K	9602916	55Y	M	CAD WITH SEV LV DISFUNCTION	CABG WITH LV ANEURYSM PLICATION	GA+CPB .IV 16G,RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.RAGHU</b>
05/2003	HARIDAS.P	210995	62Y	M	CAD	CABG- 4 VESSEL	GA+CPB .IV 16G,RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.GAYATHRI</b>
05/2003	B/O SHERLY	213015	4 MONT HES	M	ACHD-ASD, VSD (BIDIRECTINAL SHUNT) WITH SEV PAH	ICR	GA+CPB.FEM VEIN 22G,FEM ART22G, TRIPLE LUMEN RYLE'S TUBE, ETT4 PORTEX (NASAL)	SHIFTED TO ICU FOR ELECTIVE VENTILATION  <b>DR.RAGHU</b>
05/2003	KERALA VARMA RAJA	8605153	82Y	M	CAD, TVD CAROTID STENOSIS	CEA, CABG	GA+CPB .IV 16G,RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT9 PORTEX	SHIFTED TO ICU FOR ELECTIVE VENTILATION  <b>DR.RUPA</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
16/05/2003	SREEKUMARAN NAIR.R	212870	53Y	M	CAD/SVD	CABG	RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT9 PORTEX	UNEVENTFUL  <b>DR.GAYATHRI</b>
16/05/2003	HABEEB MOHD	215545	45 DAYS	M	TGA WITH RESTRICTIVE PFO AND SEV PAH	ARTERIAL SWITCH	GA+CPB.IV 22GFEM, ART FEM 22G,TRIPLE LUMEN, RYLES TUBE, ETT4 ORAL	UNEVENTFUL  <b>DR.RUPA</b>
17/05/2003	SHANMUGHAM	210525	53Y	M	CAD WITH TVD, HTN	CABG	GA+CPB .IV 16G,RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT8.5 PORTEX	UNEVENTFUL  <b>DR.GAYATHRI</b>
17/05/2003	GIBIN.C	215248	2 ½ MONT HES	M	TRUNCUS ARTERIOSUS- TYPE 1	REPAIR	GA+CPB.IV 22GFEM,ART FEM 22G,TRIPLE LUMEN, RYLES TUBE, ETT4.5 ORAL	SHIFTED TO ICU FOR ELECTIVE VENTILATION  <b>DR.RUPA</b>
17/05/2003	GIBIN.C	215248	2 ½ MONT HES	M	POST OP CASE OF TRUNCUS ARTERIOSUS	STERNAL CLS	PT.CAME WITH ALL LINES AND WAS ON VENTILATOR	UNEVENTFUL  <b>DR. NEEMA</b>
19/05/2003	ASWATHY.M	193049	4Y	F	TOF	ICR	GA+CPB.IV 22G,FEM ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 5.5 PLAIN	UNEVENTFUL  <b>DR. RUPA</b>
20/05/2003	SUJIN .L	9705019	11Y	M	SEV ASD, PAPVC	ASD CLS+PAPVC REPAIR	GA+CPB .IV 18G,RAD ART 20G,TRIPLE LUMEN, RYLE'S TUBE ETT 7 PORTEX	UNEVENTFUL  <b>DR.RUPA</b>
21/05/2003	AHNA.U.K	9806465	7Y	M	VSD	VSD CLS	GA+CPB .IV 20G, RAD ART22G, TRIPLE LUMEN, RYLE'S TUBE ETT 6.5 PORTEX	UNEVENTFUL  <b>DR.GAYATHRI</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
21/05/2003	ARUN.E	9905446	8Y	M	TOF	ICR	GA+CPB.IV 18G,RAD ART20G, TRIPLE LUMEN, RYLE 'STUBE, ETT 6.5	UNEVENTFUL <b>DR.DASH</b>
22/05/2003	MARY.P	201986	44Y	F	CAD, SVD	CABG	GA+CPB.IV16G, RAD ART20G, TRIPLE LUMEN, RYLE 'STUBE, ETT 7.5	UNEVENTFUL <b>DR.GAYATHRI</b>
22/05/2003	PANKAJAM	207071	54Y	F	POST OP CABG FOR STERNAL REWIRING	STERNAL CLS	PT WAS SHIFTED ON VENTILATOR AND HAD ALL LINES	UNEVENTFUL <b>DR.RAGHU</b>
22/05/2003	NARAYANAN.K	215060	65Y	M	CAD	CABG	GA+CPB.IV16G, RAD ART20G, TRIPLE LUMEN, RYLE 'S TUBE, ETT 8.5	UNEVENTFUL <b>DR.GAYATHRI</b>
22/05/2003	SHAJI.C	5534	35Y	M	REDO VSD	VSD CLS	GA+CPB.IV16G, RAD ART20G, TRIPLE LUMEN, RYLE 'S TUBE, ETT 9 PORTEX	SHIFTED TO ICU FOR EV <b>DR.DASH</b>
22/05/2003	B/O LEKHA	212387	21 DAYS	F	CCHD, PUL; ATRESIA WITH TRICUSPID ATRESIA, ASD, VSD, PDA	BDG	GA+CPB.FEM IV, ART 22G,TRIPLE LUMEN, RYLE'S TUBE, ETT 3 (NASAL)	UNEVENTFUL <b>DR.SINHA</b>
26/05/2003	MUTHU.R	9506159	52Y	M	CAD WITH HTN	CABG	GA+CPB.16G IV, RAD LT.20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL <b>DR.RAGHU</b>

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DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
26/05/2003	B/O VIJAYA KUMARI	212686	3 MONTHES	F	PA, TA, ASD, PDA	BDG	GA+CPB.24G IV, FEM LT.22G, TRIPLE LUMEN, RYLE'S TUBE, ETT 4 PLAIN PORTEX	UNEVENTFUL  <b>DR.RAGHU</b>
27/05/2003	VIPIN .T.P	200645	1Y 8 MONTHES	M	TOF, PA, NO CORONARIES	RT MOD BT SHUNT	GA+CPB.22G FEM IV, FEM LT.22G, TRIPLE LUMEN, RYLE'S TUBE, ETT4. 5. PLAIN PORTEX	UNEVENTFUL  <b>DR.DASH</b>
28/05/2003	THANKAPPAN. K	9207439	55Y	M	CAD WITH TVD	CABG, 4 VESSEL	GA+CPB.16G IV, RAD LT.20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.RAGHU</b>
29/05/2003	GOPINATHA KURUP	214485 69Y	69Y	M	CAD, TVD, FAIR LV FUNCTION	CABG	GA+CPB.16G IV, RAD LT.20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.GAYATHRI</b>
29/05/2003	NADIYA	207194	10Y	F	TGA WITH INTACT IVC	ATRIAL SWITCH	GA+CPB.20G, RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 6 PORTEX	UNEVENTFUL  <b>DR.RAGHU</b>
29/05/2003	IBRAHIM MOULAVI	211684	55Y	M	CAD/TVD	CABG, 4GRAFT	GA+CPB.16G IV, RAD LT.20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	SHIFTED TO ICU FOR EV  <b>DR.RUPA</b>
25/06/2003	SR.MARY JOHN	213743	69Y	F	MR	MVR	GA+CPB.16G IV, RAD LT.20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5 PORTEX	UNEVENTFUL  <b>DR.-GAYATHRI</b>
27/06/2003	CHELLAPPAN PILLAI	216026	75Y	M	POST OP CABG WITH BLEEDING	EMERGENCY RE-EXPLORATION	GA+CPB.16G IV, RAD LT.20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.UNNI -</b>

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DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
19/07/2003	VIJAYAN	9009924	41Y	M	RHD WITH MR	MV REPAIR	GA+CPB.16G IV, RAD.ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT9 PORTEX	UNEVENTFUL <b>DR.RUPA</b>
19/07/2003	BINDU.C	9507564	21Y	F	SEV MR, MILD AR	MVR	GA+CPB.16G IV, RAD.ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5 PORTEX	UNEVENTFUL <b>DR.NEEMA</b>
26/07/2003	ASIF MOHD	211313	7 MONT HES	M	POST OP ASD	STERNAL CLS	PT CAME ON VENTILATOR AND HAD ALL LINES	UNEVENTFUL <b>DR.DASH</b>
31/08/2003	NISHILA.N	219088	19Y	F	RV MASS	EXCISION OF MASS	GA+CPB.18G IV, RAD.ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5 PORTEX	UNEVENTFUL <b>DR.GAYATHRI</b>
19/09/2003	AMRUTHA.G	9907821	6Y	F	ACHD, VSD	ICR	GA+CPB.18G FEM IV, FEM ART20G, TRIPLE LUMEN, ETT5.5 PLAIN	UNEVENTFUL <b>DR.GAYATHRI</b>
21/09/2003	B/O SHIJITHA	219708	3 MONT HS	M	POST OP SENNING	DELAYED STERNAL CLS	PT CAME ON VENTILATOR AND HAD ALL LINES	UNEVENTFUL <b>DR.UNNI</b>
21/09/2003	VINCENT.M.J	219843	44Y	M	IRAAA	REPAIR OF ANEURYSM	GA+CPB.16G IV, RAD.ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT9 PORTEX	UNEVENTFUL <b>DR.KOSHY</b>
01/10/2003	ASMA.C	9907849	18Y	F	SEV MS, MR	MVR	GA+CPB.18G IV, RAD.ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT7.5 PORTEX	UNEVENTFUL <b>DR.RAGHU</b>
01/10/2003	BABU NAIR.K	219255	49Y	M	RT.LOWER LOBE MASS	RT THORACOTOMY BACK OUT BECAUSE OF METASTASIS	GA.LT.RADIAL IV 16G,ART 20G,DOUBLE LUMEN TUBE—39 NO	PT WAS EXTUBATED AND SHIFTED TO ICU <b>DR.KOSHY</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
03/10/2003	ILLIAS.I	9500188	60Y	M	CAD	CABG	GA+CPB.IV 16G,RAD ART 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL <b>DR.RAGHU</b>
03/10/2003	B/O SHOBHA	210161	2 MONT HES	M	TGA	SENNING'S PROCEDURE	GA+CPB.FEM ART 22G FEM TRIPLE LUMEN 24G ON LT HAND, RYLE'S TUBE, ETT4 PLAIN	UNEVENTFUL <b>DR.KOSHY</b>
03/10/2003	SANTHOSH KUMAR	216296	30Y	M	MYAESTHENIA GRAVIS	THYMECTOMY	GA.IV 16G,RAD ART20G,,RYLE'S TUBE, ETT 8.5	UNEVENTFUL <b>DR.DASH</b>
06/10/2003	SATHYA NISHAT	219913	18Y	F	SEV MR	MVR	GA+CPB.IV 16G,RAD ART 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 7 PORTEX	UNEVENTFUL <b>DR.MANI</b>
06/10/2003	B/O SINDHU	220365	4 MONT HES	F	CCHD, VSD, PA	LT MOD BT SHUNT	GA+CPB.FEM ART 22G FEM TRIPLE LUMEN 24G ON LT HAND, RYLE'S TUBE, ETT 3.5 PLAIN	UNEVENTFUL <b>DR.SUNEEL</b>
07/10/2003	ROSILY	216305	51Y	F	CAD	CABG	GA+CPB.IV 16G,RAD ART 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5 PORTEX	UNEVENTFUL <b>DR.SHRINIVAS</b>
08/10/2003	SONU JOY	9208943	13Y	M	POST OP AVRWITH ENDOCARDITIS AND AR	REDO AVR	GA+CPB.IV 18G,RAD ART 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 6 PORTEX	UNEVENTFUL <b>DR.RAGHU</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
09/10/2003	SASIDHARAN	220016	52Y	M	CAD	CABG	GA+CPB.IV 16G,RAD ART 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL <b>DR.MANI</b>
09/10/2003	SIMI SHIBU	220333	20Y	F	LT CAROTID SHEATH TUMOUR	EXCISION	GA. IV 16G,RAD ART 20G,NECK LINE 18 G, RYLE'S TUBE, ETT 7.5PORTEX	UNEVENTFUL <b>DR.UNNI</b>
10/10/2003	JUSTIN.S	8900909	33Y	M	RH AR	AVR	GA+CPB.IV 16G, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL <b>DR.MANI</b>
13/10/2003	MINNU.B	211717	3Y 6MONT HES	F	VSD, PS	ICR	GA+CPB.IV 22G, RAD ART22G, TRIPLE LUMEN, RYLE'S TUBE, ETT 5 PORTEX	UNEVENTFUL <b>DR.RAGHU</b>
14/10/2003	NIXON.G	188304	7Y 6MONT HES	M	SECUNDUM ASD	ASD CLS	GA+CPB.IV 18G, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 6CUFF PORTEX	UNEVENTFUL <b>DR.RUPA</b>
14/10/2003	NITHIN MATHEW	9901247	12Y	M	SEV MS, MOD MR	MVR	GA+CPB.IV 18G, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 7CUFF PORTEX	UNEVENTFUL <b>DR.RUPA</b>
17/10/2003	NUZRUTH.S	204705	8Y 6MONT HES	F	SECUNDUM ASD	ASD CLS	GA+CPB.IV 20 G, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 6CUFF PORTEX	UNEVENTFUL <b>DR.SHRINIVAS</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHET IST
	NAME	HP.NO	AGE	SEX				
17/10/2003	LALITHA.M	8608054	25Y	F	RHD, MS, SEV PAH	MVR	GA+CPB.IV 18 G, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5CUFF PORTEX	UNEVENTFUL  <b>DR.RAGHU</b> -
20/10/2003	RAVI KUMAR	219820	17Y	M	SEV MR	MV REPAIR	GA+CPB.IV 16G ON LT HAND, RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 8.5 PORTEX	UNEVENTFUL  <b>DR.MANI</b>
27/10/2003	ABHISHA	9500011	10Y	F	ASD, SEV PS	ASD CLS+PULMONARY VALVOTOMY	GA+CPB.IV 20G, RAD ART22G, TRIPLE LUMEN, RYLE'S TUBE, ETT 6CUFF PORTEX	UNEVENTFUL  <b>DR.MANI</b>
28/10/2003	AJANA.A	205683	1Y 6MON THES	F	SA, SV, PDA, PA	BDG	GA+CPB.IV 22G, RAD ART22G, TRIPLE LUMEN (FEMORAL) RYLE'S TUBE, ETT 4.5 PLAIN	UNEVENTFUL  <b>DR.KOSHY</b>
29/10/2003	BIJU.K	9706218	21Y	M	SECUNDUM ASD	ASD CLS	GA+CPB.16G IV ON LT HAND, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 8.5	UNEVENTFUL  <b>DR.RAGHU</b>
29/10/2003	SATHEESH .S	218224	7Y	M	MULTIPLE VSD	VSD CLS	GA+CPB.18G IV ON LT HAND, RAD ART20 G RIPLE LUMEN, RYLE'S TUBE, ETT 6.5	UNEVENTFUL  <b>DR.KOSHY</b>
30/10/2003	AKHIN.K	204726	6Y	M	VSD+PAH	VSD CLS	GA+CPB.18G IV LT FEM, FEM 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 6	UNEVENTFUL  <b>DR.DASH</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
01/12/2003	RAMA KRISHNAN NAIR	218026	70Y	M	CAD, HTN	CABG	GA+CPB.16G IV ON LT HAND, RAD ART20G TRIPLE LUMEN, RYLE'S TUBE, ETT 9PORTEX	UNEVENTFUL  <b>DR.RUPA</b>
1/12/2003	RAVEENDRAN	211032	62Y	M	CAD, TVD	CABG	GA+CPB.16G IV ON LT HAND, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 8.5	DIFFICULT INTUBATION USED STYLETTE McCOY LARYGOSCOPE <b>DR.SINHA</b>
03/12/2003	VIJAYA BHANU	9706663	53Y	M	CAD, TVD	CABG	GA+CPB.16G IV ON LT HAND, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.SUNEEL</b>
04/12/2003	IZAKI RAJA.M	215683	4Y	M	VSD, PDA	VSD PATCH, PDA INTERRUPTION	GA+CPB 22G IV, RT FEM 20G, TRIPLE LUMEN (P), RYLE'S TUBE, ETT5	UNEVENTFUL  <b>DR.UNNI</b>
04/12/2003	VIJAYAKUMARI	200148	32Y	F	MS	MVR	GA+CPB.18G IV ON LT HAND, RAD ART20 G TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5	UNEVENTFUL  <b>DR.SUNEEL</b>
05/12/2003	CLINTU JOY	186357	6Y	M	TOF, SEV VAL PS	ICR	GA+CPB 20G IV, RT FEM 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT5.5	UNEVENTFUL  <b>DR.GAYATHRI</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIS
	NAME	HP.NO	AGE	SEX				
08/12/2003	SIRANJEEVI	211953	2 Y 6 MONT HES	M	SUB PULMONIC VSD	VSD CLS	GA+CPB, IV 22G, FEM ART 22G,FEM TRIPLE LUMEN, RYLE'S TUBE, ETT4.5	UNEVENTFUL  <b>DR.SUNEEL</b>
10/12/2003	SUMINA.A	9506307	12Y	F	SECUNDUM ASD	ASD CLS	GA+CPB, IV 18G, RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT6 PORTEX	UNEVENTFUL  <b>DR.RUPA</b>
10/12/2003	BARAKATH JAMIL	9701311	11Y	M	POST BDG	TCPC	GA+CPB, IV 18G, RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT6.5 PORTEX	UNEVENTFUL  <b>DR.SUNEEL</b>
10/12/2003	JOSEPH THOMAS	221401	72Y	M	CAD WITH PREVIOUS MI AND HTN	CABG, 3 GRAFTS	GA+CPB.16G IV ON LT HAND, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	BEFORE COMING OFF LUNGS WAS NOT DEFLATING AMINOPHYLLINE +HYDROCORTISO NE+TERBUTALINE +ASTHALIN PUFF ADMINISTERED <b>DR.GAYATHRI.</b>
11/12/2003	BARAKATH JAMIL	9701311	11Y	M	POST TCPC WITH BLEEDING	RE-EXPLORATION	PT WAS ON VENTILATOR AND HAD ALL LINES	UNEVENTFUL  <b>DR.GAYATHRI</b>
11/12/2003	ABILS.O.A	9108788	17Y	M	ASD, LR SHUNT	ASD CLS	GA+CPB.16G IV ON LT HAND, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 8.PORTEX	UNEVENTFUL  <b>DR.SUNEEL</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	H.NO	AGE	SEX				
12/12/2003	NAMBI RAJAN	203826	10Y	M	ASD	ASD CLS	GA+CPB, IV 20G, RAD ART 20G, TRIPLE LUMEN, RYLE'S TUBE, ETT6. PORTEX	UNEVENTFUL  <b>DR.RUPA</b>
12/12/2003	THAJUDHEEN	222097	66Y	M	AORTO-ILLIAC BLOCK	AB GRAFT	GA+CPB.16G IV ON LT HAND, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.NEEMA</b>
12/12/2003	AMBILI.B	184760	22Y	F	ASD	ASD CLS	GA+CPB.16G IV ON LT HAND, RAD ART20 G RIPLE LUMEN, RYLE'S TUBE, ETT 7.5	SHIFTED TO ICU FOR EV  <b>DR.SINHA</b>
15/12/2003	SABU.A.R	9004452	25Y	M	ASD WITH HERNIA	ASD CLS+MECH REPAIR	GA+CPB.16G IV ON LT HAND, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.SUNEEL</b>
15/12/2003	RAVEENDRAN NAIR	217471	54Y	M	CAD WITH TVD	CABG (LIMA TO LAD +2 VEIN GRAFT)	GA+CPB.16G IV ON LT HAND, RAD ART20G TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.UNNI</b>
16/12/2003	SHAHUL HAMED	204014	45Y	M	RHD WITH SEV AR, SEV MR	DVR	GA+CPB.16G IV ON LT HAND, RAD ART20G TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL  <b>DR.UNNI</b>
17/12/2003	ROJA RAMALAN	200926	27Y	F	SAM	EXCISION	GA+CPB.16G IV ON LT HAND, RAD ART20 G RIPLE LUMEN, RYLE'S TUBE, ETT 7.5	UNEVENTFUL  <b>DR.UNNI</b>

DATE	PATIENT DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	H.NO	AGE	SEX				
19/12/2003	VIMALA .C	98005568	30Y	F	SV ASD WITH PAPVC	ASD CLS	GA+CPB.16G IV ON LT HAND, RAD ART20 G TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5	UNEVENTFUL <b>DR.SINHA</b>
19/12/2003	AZEEZ.P	222380	39Y	M	LV MASS	LV MASS EXCISION	GA+CPB.16G IV ON LT HAND, RAD ART20G TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	UNEVENTFUL <b>DR.RUPA</b>
19/12/2003	ANIMOL.N	207765	15Y	F	ASD WITH PS	ASD CLS	GA+CPB.18G IV ON LT HAND, RAD ART20 G TRIPLE LUMEN, RYLE'S TUBE, ETT 6.5	UNEVENTFUL <b>DR.SINHA</b>
22/12/2003	REJANA.A.R	213233	5Y	F	VSD, LR SHUNT	VSD CLS	GA+CPB, IV 22G, FEM ART 20G,FEM TRIPLE LUMEN, RYLE'S TUBE, ETT5.5 CUFF	UNEVENTFUL <b>DR.SINHA</b>
23/12/2003	KUNJU.P.A	220956	49Y	M	CAD	CABG	GA+CPB.16G IV ON LT HAND, RAD ART20G, TRIPLE LUMEN, RYLE'S TUBE, ETT 9 PORTEX	INTUBATED THE PATIENT <b>DR.NEEMA</b>
14/04/2003	SANTHOSH KUMAR	199454	33Y	M	SEV MS, LA CLOT CALCIFIC LT ATRIUM	MVR	GA+CPB 16G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 8.5	UNEVENTFUL <b>DR.UNNI</b>

NO	DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
		NAME	HP.NO	AGE	SEX				
	29/12/2003	RANGA RAJU	222152	62Y	M	POST OP IRAAA WITH AOI GRAFT	STSG	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, ETT9	REVERSED, EXTUBATED AND SHIFTED TO ICU <b>DR.GAYATHRI</b>
	29/12/2003	VARGHESE	221747	37Y	M	SEV AR, AORTIC ROOT ABCESS	AVR	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, ETT9	UNEVENTFUL  <b>DR.SUNEEL</b>
	30/12/2003	B/O LATHA	218773	6 MONTHES	M	TGA, WITH BAS WITH VSD	SENNINGS PROCEDURE	GA.IV 24G,ART FEM 22G,FEM TRIPLE LUMEN, RYLE'S TUBE,,ETT 3.NASAL	UNEVENTFUL  <b>DR.SUNEEL</b>
	31/12/2003	ANITHA.S	8906845	18Y	F	TOF	ICR	GA.IV 18G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE,,ETT7 PORTEX	UNEVENTFUL  <b>DR.GAYATHRI</b>
	31/12/2003	KARUNAKARAN	223116	74Y	M	IRAAA+CAD	IRAAA REPAIR	GA+EPIDURAL. IV 16G, ART20G, NECK LINE 18G,ETT 9,	UNEVENTFUL  <b>DR.UNNI</b>
	03/02/2003	ANWAR SADIQUE	198105	25Y	M	MR, MS	MVR	GA+CPB.IV 16G,ART RAD 20G,TRIPLE LUMEN, ETT 8.5	UNEVENTFUL  <b>DR.RAGHU</b>
	23/03/2003	SUKUMARAN	213751	38Y	M	MS WITH PULMONARY OEDEMA	MVR	GA+CPB.IV 16G,ART RAD 20G,TRIPLE LUMEN, ETT9	UNEVENTFUL  <b>DR.RAGHU</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
	NAME	HP.N O	AGE	SEX				
27/03/2003	SUMALATHA	213878	21Y	F	POST ANEURYSM	RE-EXPLORATION	PT CAME WITH ALL LINES AND WAS ON VENTILATOR	UNEVENTFUL <b>DR.GAYATHRI</b>
01/04/2003	BAPITHA	9008607	18Y	F	SEC ASD	ASD CLS	GA+CPB.IV 18G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 7	UNEVENTFUL <b>DR.MANIKANDAN</b>
01/04/2003	VIJAYAN .P.C	9502230	29Y	M	SEC ASD	ASD CLS	GA+CPB.IV 16G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 9	UNEVENTFUL <b>DR.SAMEER</b>
02/04/2003	B/O SMITHA	214019	4 MON	M	PDA	PDA LIGATION	GA+CAUDAL IV 24G,FEM ART 22G,DOUBLE LUMEN, ETT 4.5	UNEVENTFUL <b>DR.MANIKANDAN</b>
02/04/2003	THANKAMMA.	201158	65Y	F	ASD+SEV PAH	ASD PATCH CLS	GA+CPB.IV 18G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5	UNEVENTFUL <b>DR.UNNI</b>
02/04/2003	ANITHA.K	214103	19	F	SEC ASD	ASD CLS	GA+CPB.IV 18G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5	UNEVENTFUL <b>DR.MANIKANDAN</b>
03/04/2003	RAJAN V	213349	35Y	M	SEV MS	MVR	GA+CPB.IV 16G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 9	UNEVENTFUL <b>DR.MANIKANDAN</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS ANAESTHE TIST
	NAME	HP NO	AGE	SEX				
04/04/2003	ANTONY.M	181698	60Y	M	CALCIFIED MS	MVR	GA+CPB.IV 16G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 9	UNEVENTFUL  <b>DR.SAMEER</b>
08/04/2003	MOORTHY	213529	38Y	M	CONST.PERICARDITIS REST. CARDIOMYOPATHY	MEDIAN STERNOTOMY PERI CARDIECTOMY	GA.IV 16G,ART 20G,CAVAFIX 16-18, EJV-14G, ETT.9.	UNEVENTFUL  <b>DR.UNNI</b>
09/04/2003	FEBIN FRANCIS	214171	21Y	M	MYESTHENIA GRAVIS	THYMECTOMY	GA.IV 16G,ART RAD 20G,CAVAFIX14-16G, ETT 8.5	UNEVENTFUL  <b>DR.UNNI</b>
08/04/2003	VARGHESE	208366	49Y	M	TYPE 3 ANEURYSM OF AORTA	REPAIR OF ANEURYSM	GA+CPB +TCA DLT 41 LT, RYLE'S TUBE, FEM ART18 SECALON	PA CATHETER USED  <b>DR.MANI</b>
10/04/2003	AMUTHA VALLI	209277	35Y	F	SEV MR, CONST PERICARDITIS	MVR	GA+CPB.IV 18G, ART 20G (R) TRIPLE LUMEN, RYLE'S TUBE, ETT 7.5	UNEVENTFUL  <b>DR.UNNI</b>
12/04/2003	SUBHA.N	9602302	32Y	F	SEV MS, POST PTMC	LT.THORACO TOMY, CMV	GA+EPIDURAL IV 18G,ART 20G, TRIPLE LUMEN, ETT 7.5	UNEVENTFUL  <b>DR.MANI</b>
14/04/2003	RADHA KRISHNAN	214130	40Y	M	SEC ASD	ASD PATCH CLS	GA+CPB.IV 16G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 9	UNEVENTFUL  <b>DR.UNNI</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS ANAESTHE TIST
	NAME	HP.NO	AGE	SEX				
21.04.2003	UMMU SALMA	9201135	37Y	F	SE AS WITH AR	AVR	GA+CPB.IV 16G,ART RAD 20G,TRIPLE LUMEN, ETT 8.5	UNEVENTFUL  <b>DR.MANI</b>
21.04.2003	MOHD .K.T	194917	45Y	M	AORTOILLIAC OCCLUSIVE DISEASE	AORTO BIFEMORAL BYPASS	GA.IV16G, RAD ART20G, CAVAFIX 14- 16,ETT 9, RYLE'S TUBE	SHIFTED TO ICU  <b>DR.UNNI</b>
28.04.2003	PRIYADARSHINI	211860	10MON THES	F	PDA	PDA DIVISION AND LIGATION	GA.ETT 4.5,22G IV LINE, 22G ART FEMORAL	RECTAL DICLOFENAC SUPPOSITORY GIVEN AND SHIFTED TO ICU <b>DR.MANI</b>
28.04.2003	LATHA.I	200742	28Y	F	SECUNDUM ASD	ASD PATCH CLS	GA+CPB.IV 18G,ART 20G,TRIPLE LUMEN, ETT 7.5,RYLE'S TUBE	UNEVENTFUL  <b>DR.UNNI</b>
29.04.2003	SATHEESH KUMAR	8701100	30Y	M	RHD WITH RE MS (POST PO CMV) WITH PAH	MVR	GA+CPB.IV 16G,LT RAD ART, ETT 8.5,TRIPLE LUMEN, RYLE'S TUBE	UNEVENTFUL  <b>DR.MANI</b>
29.04.2003	MANIKANDAN.P	190293	14Y	M	SEV ASD WITH SEC ASD	ASD PATCH CLS	GA+CPB.IV 16G,LT RAD ART, ETT 8.5,TRIPLE LUMEN, RYLE'S TUBE	UNEVENTFUL  <b>DR.MANI</b>
30.04.2003	SELMABEEVI	210536	55Y	F	SEV MR, MOD PAH, TR, AR	MVR+TRICUSPID VALVE RING ANNULOPLASTY	GA+CPB.IV 18G.LT RAD ART, ETT 7.5 TRIPLE LUMEN, RYLE'S TUBE	UNEVENTFUL  <b>DR.UNNI</b>
11.07.2003	JOSEPH MATHEW	217481	65Y	M	INFR RENAL ABDOMINAL ANEURYSM	AORTO BI FEMORAL GRAFTING	GA.ETT 9.IV 16G,ART 20G,CAVAFIX, TRIPLE LUMEN	UNEVENTFUL  <b>DR.RAGHU</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
08.09.2003	BHASURANGI	218814	67Y	F	POST OP CABG	RE-EXPLORATION	PT CAME ON VENTILATOR AND HAD ALL LINES	UNEVENTFUL  <b>DR.GAYATHRI</b>
05.01.2004	SUJATHA.R	204083	27Y	F	MS WITH AR	DVR	GA+CPB.IV LT RAD 16G,ART RAD 20G,TRIPLE LUMEN, ETT 7.5	UNEVENTFUL  <b>DR.NEEMA</b>
08.01.2004	RAMA CHANDRAN	189678	57Y	M	SEV AS WITH MOD A AR	AVR	GA+CPB.IV 16G,LT RAD ART, TRIPLE LUMEN, ETT 9, RYLE'S TUBE	UNEVENTFUL  <b>DR.UNNI</b>
24.01.2004	B/O SHINY	224097	45 DAYS	M	SUPRACARDIAC TAPVC WITH OBSTUCTION AND SEV PAH	TAPVC REPAIR	GA+CPB, ETT 3 NASAL, FEM IV 22G,FEM ART 22G,TRIPLE LUMEN PEAD	SHIFTED TO ICU WITH PACING  <b>DR.MANIKANDAN</b>
26.01.2004	B/O SHINY	224097	45 DAYS	M	POST OP TAPVC REPAIR	STERNAL CLS	PT WAS ON VENTILATOR AND HAD ALL LINES	SHIFTED TO ICU  <b>DR.KOSHY</b>
04.02.2004	RADHA VIJAYAN	192538	45Y	F	SEV MS, POST PTMC, ACUTE MR +PULM.OEDEMA	EMERGENCY MVR+ASD CLOSURE	GA+CPB.IV LT RAD 16G,ART RAD 20G,TRIPLE LUMEN, ETT 7.5	UNEVENTFUL  <b>DR.UNNI</b>
10.02.2004	GOVINDAN KUTTY	221842	58Y	M	CAD WITH TVD	CABG	GA+CPB.IV AND ART RAD, TRIPLE LUMEN, ETT9, RYLE'S TUBE	UNEVENTFUL  <b>DR.SHRINIVAS</b>
10.02.2004	SALIM.K.M	194233	28Y	M	POST OP ASD WITH BLEEDING	RE-EXPLORATION	INTUBATED PT WITH ALL LINES	UNEVENTFUL  <b>DR.SHRINIVAS</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
	NAME	HPNO	AGE	SEX				
13.02.2004	SARAVANA M	213571	18Y	M	POST OP VSD	RE-EXPLORATION	INTUBATED PT WITH ALL LINES	UNEVENTFUL  <b>DR.MANI</b>
18.02.2004	B/O RUKMINI	2207060	5 MONT HES	M	POST OP BDG	RE-EXPLORATION	GA+CPB.IV LT FEM 22G,FEM ART AND FEM TRIPLE LUMEN, ETT 3 NASAL.	UNEVENTFUL  <b>DR.MANI</b>
20.02.2004	B/O SHIJI	224953	48DAYS	F	INFRACARDIAC TAPVC WITH PAH	TAPVC REPAIR	GA+CPB.IV FEM 22G,FEM ART AND FEM TRIPLE LUMEN, ETT 4 ORAL.	SHIFTED TO ICU FOR ELECTIVE VENTILATION  <b>DR.RAGHU</b>
21.02.2004	B/O SHIJI	224953	48DAYS	F	POST OP TAPVC REPAIR	SECONDARY SUTURING AND STERNAL CLS	SHIFTED FROM ICU ON VENTILATOR AND HAD ALL LINES.	UNEVENTFUL  <b>DR.UNNI</b>
03.03.2004	ELKANA RAJ	219196	44Y	F	POST OP CABG	RE-EXPLORATION	GA+CPB.IV LT RAD 16G,ART RAD 20G,TRIPLE LUMEN, ETT 7.5	INTR OP PT DEVELOPED VF DEFIBRILATED <b>DR.MANI</b>
08.03.2004	MUSTAFA.C	224592	32Y	M	POST OP FEM ART ANEURYSM WITH POST OP LIMB ISCHAEMIA	RE-EXPLORATION AND ANASTOMOSIS	SHIFTED FROM ICU ON VENTILATOR AND HAD ALL LINES.	REVERSED AND EXTUBATED  <b>DR.SINHA /DR.UNNI</b>
22.03.2004	MARIYAM BEEVI	215663	55Y	F	CAD, TVD	CABG	GA+CPB.IV 16G,ART 20G ON RT SIDE, TRIPLE LUMEN, ETT 7.5	UNEVENTFUL  <b>DR.MANI</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
01.04.2004	B/O SAJI	212958	1Y 3MON THES	F	PDA	PDA DIVISION	GA+IV 22G,FEM ART AND FEM TRIPLE LUMEN, ETT 4.5	SHIFTED TO ICU  <b>DR.SUNEEL</b>
02.04.2003	RADHA KRISHNA PILLA	222586	57	M	CAD WITH TVD	CABG	GA+CPB.IV 16G ART 20G ON LT SIDE, TRIPLE LUMEN, ETT 8.5	UNEVENTFUL  <b>DR.MANI</b>
04.05.2003	GEORGE CHERIAN	226260	63Y	M	CAD	CABG	GA+CPB.IV 16G ART 20G ON LT SIDE, TRIPLE LUMEN, ETT 9	UNEVENTFUL  <b>DR.NEEMA</b>
04.05.2004	SHAHUL HAMEED	220652	43Y	M	RHD, SEV MR, MOD AR, MS, AS	MVR	GA+CPB.IV 16G, ART 20G ON LT SIDE, TRIPLE LUMEN, ETT 9	UNEVENTFUL  <b>DR.UNNI</b>
05.05.2004	SUNIL.M	213631	15Y	M	RHD, SEV MR WITH PAH	MVR	GA+CPB.IV 16G, ART 20G ON LT SIDE, TRIPLE LUMEN, ETT 9	UNEVENTFUL  <b>DR.UNNI</b>
05.05.2004	SHYLA KUMARI	217738	47Y	F	CAD WITH TVD WITH HTN	CABG	GA+CPB.IV 16G, ART 20G RAD, TRIPLE LUMEN,ETT 7	UNEVENTFUL  <b>DR.SINHA</b>
06.05.2004	LALITHANGI	227100	76Y	F	CAD WITH POST INFRACT APICAL VSD	EMERGENCY CABG +VSD CLS	SHIFTED FROM ICU ON VENTILATOR AND HAD ALL LINES.	IABP WAS PUT  <b>DR.UNNI</b>
07.05.2004	NAZARUDEEN	226460	37Y	F	SEV AS WITH MOD AR	AVR	GA+CPB.IV 16G, ART 20G ON LT SIDE, TRIPLE LUMEN,ETT9	UNEVENTFUL  <b>DR.NEEMA</b>
08.05.2004	SAROJINI AMMA	224778	55Y	F	CAD WITH TVD	CABG	GA+CPB.IV 16G ,ART 20G RAD,TRIPLE LUMEN,ETT 7.5	UNEVENTFUL  <b>DR.NEEMA</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS
	NAME	HP.NO	AGE	SEX				
11.05.2004	SREEDEVI AMMA	9705533	47Y	F	ASD	ASD PATCH CLS	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 7.5	UNEVENTFUL <b>DR.RAGHU</b>
14.05.2004	JAYARAJ	9725587	48Y	M	POST OP CABG WITH BLEEDING	RE-EXPLORATION	PT.CAME FROM ICU ON VENTILATOR AND HAD ALL LINES	-DO- <b>DR.MANIKANDAN</b>
24.05.2004	SUKUMARAN NAIR	221029	59Y	M	RHD, SEV AR, MR	DVR	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN,ETT 9,RYLE'S TUBE	-DO- <b>DR.SINHA</b>
25.05.2004	RATNAKARAN	231690	65Y	M	OS ASD, COPD	ASD CLS	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	-DO- <b>DR.SINHA</b>
25.05.2004	BHARGAVAN	227485	62Y	M	CAD WITH DVD	CABG	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	UNEVENTFUL <b>DR.NEEMA</b>
25.05.2004	UNNIKRIISHNAN PILLAI	225280	37Y	M	ACHD, OS ASD, MILD PS	ASD CLS	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 8.5,RYLE'S TUBE	REVERSED AND EXTUBATED <b>DR.RAGHU</b>
26.05.2004	JANARDHANAN.K	226706	54Y	M	SEVAS, CHF, RENAL/HEPATIC DIS FUNCTION	AVR	GA+CPB.IV 16G,ART 20G RAD, ETT 9,RYLE'S TUBE	PA CATHETER WAS USED <b>DR.RAGHU</b>
28.05.2004	SHAHUL HAMEED	212078	50Y	M	POST OP CABG, WOUND INFECTION	DETRIMENTAL STERNAL RE-WIRING	PT.CAME FROM ICU INTUBATED AND HAD ALL LINES	UNEVENTFUL <b>DR.RAGHU</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
29.05.2004	RAJALEKSHMI.P.S	227451	68Y	F	POST OP CABG	RE-EXPLORATION	PT.CAME FROM ICU VENTILATOR AND HAD ALL LINES -	UNEVENTFUL  <b>DR.SHRINIVAS</b>
04.06.2004	MOHD.T.T	222325	40Y	M	SEV AS	AVR	GA+CPB.IV 16G,ART 20G RAD,TRIPLELUMEN, ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.RAGHU</b>
18.06.2004	RAHIYANATH.M	228692	45Y	F	MOD MR, SEV MS	EMERGENCY MVR	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 7.5 RYLE'S TUBE	UNEVENTFUL  <b>DR.SUNEEL</b>
24.06.2004	SATYA NARAYANAN	228948	55Y	M	CAD, DVD, WITH ANGINA	CABG	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.SINHA</b>
14.07.2004	SUBBIAH	28951	44Y	M	CAD, DVD	CABG	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.MANIKANDAN</b>
26.07.2004	KUTTAPPAN	208943	60Y	M	POST OP CABG	RE-EXPLORATION	GA. PT.CAME FROM ICU ON VENTILATOR AND HAD ALL LINES -	SHIFTED TO ICU  <b>DR.NEEMA</b>
26.07.2004	KUNJIMOIDU	135780	54Y	M	POST OP CABG WITH EXCESSIVE BLEEDING	RE-EXPLORATION	SHIFTED FROM ICU WITH ALL LINES	UNEVENTFUL  <b>DR.NEEMA</b>
31.08.2004	SUNIL RAMBHAU	230761	38Y	M	TYPE 3 AORTIC DISSECTION	REPAIR	GA+CPB.16G, ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE.	WENT ON TCA-35MIN. CEREBRAL PROTECTION WITH METHYL PREDINISOLE AND THIOPENTONE  <b>DR.RUPA</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
09.2004	VENKITESHWARA RAO	231299	63Y	M	POST OP CABG,AVR WITH AAA	ABDOMINAL AORTIC ANEURYSM RESECTION	GA.IV 16G,ART 20G RAD,TRIPLE LUMEN,ETT 7.5	UNEVENTFUL  <b>DR.RUPA</b>
09.2004	REJI JOSEPH	227265	28Y	M	SEV AR,MILD MS	AVR	GA+CPB.IV 16G,ART 20G RAD,TRIPLE LUMEN,ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.SINHA</b>
09.2004	JANNATH NIZAR	218669	36Y	F	SECUNDUM ASD	ASD PATCH CLOSURE (PERICARDIAL)	GA+CPB.IV 16G,ART 20G RAD,TRIPLE LUMEN,ETT 7.5,RYLE'S TUBE	SHIFTED TO ICU  <b>DR.RUPA</b>
09.2004	THANKA SWAMI	217158	43Y	M	SEV MS /MS,POST OP DVR WITH BLEEDING	RE-EXPLORATION	GA.INTUBATED ETT 9.ART RAD20G,IV 16G,RYLE'S TUBE	UNEVENTFUL  <b>DR.UNNI</b>
10.2004	PON PANDI	229005	35Y	M	SEV AS,MS,WITH MOD PAH	DVR	GA+CPB.IV 16G,ART 20G RAD,TRIPLE LUMEN,ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.KOSHY</b>
10.2004	RAJ.IY	9803017	17Y	F	OS ASD	ASD PATCH CLS	GA+CPB.IV 16G,ART 20G RAD,TRIPLE LUMEN,ETT 7.5,RYLE'S TUBE	UNEVENTFUL  <b>DR.SUNEEL</b>
10.2004	SREEKALA.K.M	229975	36Y	F	OS ASD	ASD CLS	GA+CPB.IV 18G,ART 20G RAD,,ETT 7.5RYLE'S TUBE	UNEVENTFUL  <b>DR.SUNEEL</b>
10.2004	YUSUF ALI	9505106	33Y	M	OS ASD	ASD CLS	GA+CPB.IV 16G,ART 20G RAD,TRIPLE LUMEN,ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.KOSHY</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHE TIST
	NAME	HP.NO	AGE	SEX				
06.10.2004	SNEHA LATHA	8602163	36Y	F	SV ASD WITH PAPVC	ASD PATCH CLS	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 7.5	UNEVENTFUL  <b>DR.KOSHY</b>
07.10.2004	SALEENA T.P	9509382	21Y	F	POST BMV, SEV MS	MVR	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 7.5	UNEVENTFUL  <b>DR.MANI</b>
07.10.2004	SUBBIAH	213718	48Y	M	MR	MVR	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.MANI</b>
08.10.2004	VIJAYAKUMAR	215094	48Y	M	CAD,4 VESSEL	CABG	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	HDR, HEP ASSAY+ACT TEST DONE USING HEPCON HMSPLUS  <b>DR.KOSHY</b>
11.10.2004	KOMALAVALLY	229593	38Y	F	OS ASD	ASD CLS	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 7.5,RYLE'S TUBE	UNEVENTFUL;  <b>DR.UNNI</b>
11.10.2004	SHEKHARAN.M	228299	60Y	M	CAD WITH HTN	CABG 4 GRAFT	GA+CPB.IV 16G,ART 20G RAD, TRIPLE LUMEN, ETT 8.5,RYLE'S TUBE	UNEVENTFUL  <b>DR.MANI</b>
11.10.2004	JYOTHINTHAN	232849	65Y	M	ASCENDING AORTIC ANEURYSM	REPAIR DACRON GRAFT	GA.+CPB.IV 16G,ART 20G RAD,,ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.SINHA</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
12.10.2004	SHINEY JOSEPH	231452	28Y	M	SEV MS,MOD MR,PAH	MVR	GA.+CPB.IV 16G,ART 20G RAD,,ETT 9,RYLE'S TUBE	UNEVENTFUL. TRANSESOPHAGEAL ECHO WAS USED <b>DR.MANI</b>
12.10.2004	SATHI DEVI	219107	50Y	F	SEC ASD	ASD CLS	GA.+CPB.IV 16G,ART 20G RAD,,ETT 7.5,RYLE'S TUBE	UNEVENTFUL <b>DR.MANI</b>
12.10.2004	ASHITHA	9506238	16Y	F	SEV MR, PAH	MVR	GA.+CPB.IV 16G,ART 20G RAD,,ETT 7,RYLE'S TUBE	UNEVENTFUL <b>DR.SUNEEL</b>
14.10.2004	KURUVAMMAL	232302	51Y	F	SEV AS,MOD AR	AVR	GA.+CPB.IV 16G,RTART 20G RAD,,ETT 7,RYLE'S TUBE	UNEVENTFUL <b>DR.KOSHY</b>
19.10.2004	SUDHEESH	232049	13Y	M	OS ASD	ASD CLS	GA.+CPB.IV 18G,RTART 20G RAD, TRIPLE LUMEN (PEAD), ETT 6.5,RYLE'S TUBE	UNEVENTFUL <b>DR.MANI</b>
19.10.2004	MARY.K.V	230705	49Y	M	SEV AS,MOD AR	AVR	GA.+CPB.IV 16G,RTART 20G RAD,TRIPLE LUMEN,ETT 7.5,RYLE'S TUBE	USED TEE <b>DR.MANI</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
19.10.2004	OUSEPH.V.R	208019	56Y	M	SEV CALCIFIED AS+CAD	AVR+CABG	GA.+CPB.IV 16G,RTART 20G RAD,TRIPLE LUMEN,ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.MANI</b>
19.10.2004	SREEKUTTY	9405020	12Y	M	SV ASD	ASD CLS	GA.+CPB.IV 18G,RTART 20G RAD, TRIPLE LUMEN (PEAD), ETT 6.5,RYLE'S TUBE	UNEVENTFUL  <b>DR.SUNEEL</b>
20.10.2004	RENJITHAM	231875	19Y	F	OS ASD	ASD CLS	GA.+CPB.IV 16G,RTART 20G RAD, TRIPLE LUMEN, ETT 7.5,RYLE'S TUBE	UNEVENTFUL  <b>DR.SUNEEL</b>
21.10.2004	SARASWATHY	230800	51Y	M	SEC ASD	ASD CLS	GA.+CPB.IV 16G,RTART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.MANI</b>
25.10.2004	PRASAD	232956	17Y	M	POST CMV RE-MS, MOD MR WITH SEV PAHIN AF	MVR	GA.+CPB.IV 16G,RTART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	USED TEE MONITORING  <b>DR.KOSHY</b>
25.10.2004	NAGARETNAM	232442	68Y	F	CAD, TVD, REST ANGINA	CABG WITH 5 GRAFTS	GA.+CPB.IV 16G,RTART 20G RAD, TRIPLE LUMEN, ETT 7,RYLE'S TUBE	UNEVENTFUL  <b>DR.UNNI</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
25.10.2004	SYAMALA AMMA	232372	63Y	F	TAAA TYPE 3	TAAA REPAIR	GA+OLV.IV 16G,ART RAD 20G,TRIPLE LUMEN, DLT LT SIDED 35FR	BRONCSCOPE USED  <b>DR.SUNEEL</b>
25.10.2004	NARAYANAN.K	230282	63Y	M	CAD,SEV MR,MOD PAH	CABG+MVR	GA.+CPB.IV 16G,RTART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	USED TEE MONITORING  <b>DR.MANI</b>
26.10.2004	FATHIMA	8804581	21Y	F	SEV AR	AVR	GA.+CPB.IV 16G,RTART 20G RAD, TRIPLE LUMEN, ETT 7.5,RYLE'S TUBE	USED TEE MONITORING  <b>DR.UNNI</b>
26.10.2004	SOURAV	220843	10Y	M	OS ASD	ASD CLS	GA.+CPB.IV 18G,RTART 20G RAD, TRIPLE LUMEN (PEAD), ETT 6.5,RYLE'S TUBE	UNEVENTFUL  <b>DR.UNNI</b>
26.10.2004	INDIRA DEVI	232758	66Y	F	CAD,TVD	CABG-4 GRAFT	GA.+CPB.IV 16G,RT.ART 20G RAD, TRIPLE LUMEN, ETT 7.5,RYLE'S TUBE	UNEVENTFUL  <b>DR.KOSHY</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
7.10.2004	MALATHI	208786	16Y	F	SEV MR	MVR	GA.+CPB.IV 16G,RT.ART 20G RAD, TRIPLE LUMEN, ETT 7.5,RYLE'S TUBE	USED TEE MONITORING  <b>DR.KOSHY</b>
7.10.2004	APPU.P	231421	63Y	M	CAD,TVD	CABG	GA.+CPB.IV 16G,RT.ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.SUNEEL</b>
8.10.2004	PAUL.M.V (BRIG)	233193	63Y	M	AORTIC ANEURYSM	REPAIR	GA/CPB/TCA./ EPIDURAL.IV 16G,ART 20G, TRIPLE LUMEN, ETT 9 USED	PICCO MONITOR USED  <b>DR.MANI</b>
8.10.2004	BALAMURALI	233409	33Y	M	ANT MEDIASTINAL TUMOUR	EXCISION OF TUMOUR	GA.IV 16G,ART 20G,SECALON 16G FEM, TRIPLE LUMEN, DLT 35FR	BRONCOSCOPY DONE  <b>DR.SUNEEL</b>
8.10.2004	MOHANAN NAIR	231000	58Y	M	CAD,SEV MR	CABG+MVR	GA.+CPB.IV 16G,RT.ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	UNEVENTFUL  <b>DR.UNNI</b>
8.10.2004	MOHANAN NAIR	231000	58Y	M	POST OP CABG,MVR WITH BLEEDING	RE-EXPLORATION	PT FROM ICU ON VENTILATOR AND WITH ALL LINES	STABLE, SHIFTED TO ICU  <b>DR.SUNEEL</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
29.10.2004	PANKAJAN	230456	58Y	M	CAD,TVD	CABG	GA.+CPB.IV 16G,RT.ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	STABLE, SHIFTED TO ICU  <b>DR.SUNEEL</b>
29.10.2004	MOHANAN NAIR.K	231000	58Y	M	POST CABG+MVR	STERNAL CLS	PT FROM ICU ON VENTILATOR AND WITH ALL LINES	UNEVENTFUL  <b>DR.KOSHY</b>
29.10.2004	VANAJA.O	231438	22Y	F	LINGUAL CARCINOID	LINGUECTOMY	GA+OLV.IV 16G,ART 20G, TRIPLE LUMEN, DLT 35FR	BRONCSCOPE GUIDED INTUBATION DONE  <b>DR.KOSHY</b>
29.10.2004	ISHABEEVI	9703896	44Y	M	SEV AS	AVR	GA.+CPB.IV 16G,RT.ART 20G RAD, TRIPLE LUMEN, ETT 9,RYLE'S TUBE	USED TEE  <b>DR.UNNI</b>
30.10.2004	RENJITHAM	231875	19Y	F	POST ASD WITHINNOINAT E- BRACHIOCEPHAL IC FISTULA	CLOSURE	PT FROM ICU ON VENTILATOR AND WITH ALL LINES	USED PICCO MONITORING  <b>DR.SUNEEL</b>
30.10.2004	RINI	192248	22Y	F	SEV MS, MR, AS, AR, TR	DVR	GA.+CPB.IV 16G,RT.ART 20G RAD, TRIPLE LUMEN, ETT 7.5,RYLE'S TUBE	USED TEE MONITORING  <b>DR.MANI</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
21.04.2003	SUBBIAH.P	213453	25Y	M	PDA WITH SEV PAH WITH LT LOWER LOBE BRONCHITIS	PDA DIVISION+LT PNEUMONECTOMY	GA+EPIDURAL.IV 16G,ART RAD 20G,CAVAFIX	DLT 39FR USED BRONCOSCOPY DONE. <b>DR.MANI</b>
24.04.2003	SHAMLAL	212728	30Y	M	TORACIC OUTLET SYNDROME	EXCISION OF CERVICAL RIB	GA.IV 16G,ART 20G,CAVAFIX 14-16,ETT 9	REVERSED AND EXTUBATED  <b>DR.MANI</b>
25.04.2003	AYSHA SADANAND	214021	64Y	F	ANTERIOR MEDIASTINAL MASS	MEDIASTINAL MASS EXCISION	GA.IV 16G,ART 20G,CAVAFIX16-18, ETT 7.5	SHIFTED TO ICU  <b>DR.UNNI</b>
26.04.2003	RAJAN	213821	46Y	M	RT GIANT BULLA	RT BULLECTOMY	GA+EPIDURAL. IV 16G,RAD ART 20G,TRIPLE LUMEN	DLT 39FR USED. BRONCOSCOPY DONE <b>DR.MANI</b>
14.04.2004	KAMAL.S. KRISHNAN	203936	2Y	M	TGA WITH VSD,PS,POST OP ART SWITCH BLEEDING	RE-EXPLORATION AND STERNUM CLOSURE	GA.PT CAME FROM ICU AND HAD ALL LINES	UNEVENTFUL  <b>DR.GAYATHRI</b>
28.05.2004	B/O BINDULEKHA	228241	5DAYS	M	OBSTRUCTED INFRACARDIAC TAPVC	EMERGENCY TAPVC CORRECTION	GA+CPB.IV FEM 22G,FEM ART 22G,TRIPLE LUMEN FEM	NASAL INTUBATION 2.5 ETT  <b>DR.SHRINIVAS</b>
02.06.2004	B/O CEENA	228310	15 DAYS	M	POST OP TAPVC REPAIR	STERNAL CLS	GA.PT SHIFTED FROM ICU WITH ALL LINES AND WAS INTUBATED	UNEVENTFUL  <b>DR.SHRINIVAS</b>
02.06.2004	RAJESH R	201141	23Y	M	ACHD,VSD,	VSD CLS	GA+CPB.IV 16G,RAD ART 20G,TRIPLE LUMEN, ETT9	CAME OFF ON SUPPORTS  <b>DR.DASH</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
02.06.2004	ANTONY JONES	219700	14Y	M	EBSTEIN'S ANNOMALY	ICR(DANIELSON'S) +BDG	GA+CPB.IV 20G,FEM ART 20G,TRIPLE LUMEN, ETT6.5	UNEVENTFUL  <b>DR.SHRINIVAS</b>
03.06.2004	B/O SHEEJA	228247	13 DAYS	M	TGA WITH ASD,PDA.BAS DONE	ATRIAL SWITCH	GA+CPB.IV FEM 22G,FEM ART 22G,TRIPLE LUMEN,ETT 3	WENT ON BYPASS TWICE.AND CAME OFF WITH SUPPORTS <b>DR.SHRINIVAS</b>
05.06.2004	B/O SHEEJA	228247	13 DAYS	M	POST OP ASO	DELAYED STERNUM CLS	INTUBATED PT WITH ALL LINES SHIFTED FROM ICU	UNEVENTFUL  <b>DR.SUNEEL</b>
06/06/2004	JAISON.J	228487	2 MONT HES	M	COR-TRIATRUM	EMERGENCY ICR	GA+CPB.IV 22G,FEM ART, TRIPLE LUMEN ETT3.5	UNEVENTFUL  <b>DR.MANI</b>
06/06/2004	ADEEBHA	224880	1Y 3MON THES	F	POST OP COARCTATION OF AORTA WITH BLEEDING	DRAINAGE	GA.PT CAME FROM ICU ON VENTILATOR AND HAD ALL LINES	UNEVENTFUL  <b>DR.MANI</b>
07/06/2004	NAISABA.BEEVI	9408852	20Y	F	ACHD,VSD,AR	VSD REPAIR +AVR	GA.IV 16G,ART 20G, TRIPLELUMEN, RYLE'STUBE,, ETT7.5	UNEVENTFUL  <b>DR.DASH</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
14/06/2004	SNEHA.R	228672	11MONTHES	F	TOF	ICR	GA. +CPB.IV 22G,FEM ART, TRIPLE LUMEN ETT3.5	UNEVENTFUL  <b>DR.PRADEEP</b>
12/06/2004	VISHNU.V.A	189613	7Y	M	ACHD WITH VSD	PATCH CLS	GA+CPB.IV 20G,RAD ART 20G,TRIPLE LUMEN, ETT 6	UNEVENTFUL  <b>DR.SHRINIVAS</b>
15/06/2004	AKASH	212717	3Y	M	TAPVC, PDA,ASD,VSD,PS	TAPVC REPAIR,BDG	GA+CPB.IV 22G,ART RAD 22G,TRIPLE LUMEN FEM, ETT 4.5	UNEVENTFUL  <b>DR.KOSHY</b>
16/06/2004	KRISHNAVENI.M	211227	11Y	F	SEC ASD	ASD CLS	GA+CPB.IV 18G,ART RAD 20G,TRIPLE LUMEN ,ETT7	UNEVENTFUL  <b>DR.KOSHY</b>
16/06/2004	VASANTHA KUMAR	228424	3 MONTHES	M	EVENTRATION OF DIAPHRAGM+ UNBALANCED AV CANAL DEFECT	DIAPHRAGMATIC PPLICATION+PA BANDING	PT CAME WITH ALL LINES AND WAS ON VENTILATOR	UNEVENTFUL  <b>DR.SHRINIVAS</b>
17/06/2004	ANZIYA.K.A	204839	3Y	F	OS ASD	ASD CLS	GA+CPB.IV 22G,ART FEM 20G,DOUBLE LUMEN, RYLE'S TUBE, ETT 4.5	UNEVENTFUL  <b>DR.KOSHY</b>
17/06/2004	JOHN BOSCO	191680	3Y	F	ASD WITH MV CLEFT	ASD CLS +MV REPAIR	GA+CPB.IV 22G,ART RAD 22G,TRIPLE LUMEN, RYLE'S TUBE, ETT 4.5	UNEVENTFUL;  <b>DR.KOSHY</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
18/06/2004	SUDHEERA	215450	5Y	F	SV ASD, PAPVC	REROUTING AND ASD CLOSURE	GA+CPB.IV 22G,ART 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 5.5	UNEVENTFUL  <b>DR.KOSHY</b>
18/06/2004	VAISHNAVI	213344	3Y	F	SA VSD	VSD CLS	GA+CPB.IV 22G,ART FEM 22G,TRIPLE LUMEN, RYLE'S TUBE, ETT 4.5	UNEVENTFUL  <b>DR.SHRINIVAS</b>
19/06/2004	AJMI.K.A	210581	10Y	F	SEC ASD	ASD CLS	GA+CPB.IV 18G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE,ETT 6.5	UNEVENTFUL  <b>DR.SHRINIVAS</b>
19/06/2004	CHRISTY	211577	6Y	F	ASD WITH MILD PAH	ASD CLS	GA+CPB.IV 18G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 5.5 CUFF	UNEVENTFUL  <b>DR.KOSHY</b>
23/06/2004	KAVYA.S	207157	8Y	F	ASD	ASD CLSD	GA+CPB.IV 18G,ART RAD 20G,TRIPLE LUMEN, RYLE'S TUBE, ETT 7	UNEVENTFUL  <b>DR.KOSHY</b>
23/06/2004	RESHMA.E.P	9707671	10Y	F	SEV PS,POST OP BDG	COMPLETION TCPC	GA.IV 18G,ART 20G,TRIPLE LUMEN , ETT 6 CUFF	UNEVENTFUL  <b>DR.DASH</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
23/06/2004	ADRIN	228603	3Y	M	POST OP ALCAPA WITH OPEN CHEST	STERNUM CLS	GA.PT FROM ICU ON VENTILATOR AND HAD ALL LINES	UNEVENTFUL <b>DR.SHRINIVAS</b>
24/06/2004	FRANCIS XAVIER	212187	4Y	M	TOF	ICR	GA+CPB .IV 20G,ART 22G, TRIPLE LUMEN, ETT 5 PLAIN	UNEVENTFUL <b>DR.KOSHY</b>
24/06/2004	MOHD SIDDIQUE	207875	7Y	M	VSD,PS,DORV	ICR	GA+CPB.IV 18G,ART 20G (R) TRIPLE LUMEN,RYLE'S TUBE,ETT 6	UNEVENTFUL <b>DR.SHRINIVAS</b>
25/06/2004	B/O JAYA	228932	1 MONTH	M	TRICUSPID ATRESIA	PA BANDING	GA+CPB.IV 24G,FEM ART 22G,TRIPLE LUMEN, ETT 3	NASAL INTUBATION <b>DR.DASH</b>
25/06/2004	B/O MANJU	228534	4MONTH	F	VSD WITH PHT	VSD PATCH CLS	GA+CPB.IV 24G,FEM ART 22G,TRIPLE LUMEN, ETT 3.5	UNEVENTFUL <b>DR.SHRINIVAS</b>
27/06/2004	EJASTHEEN	227855	2Y 6 MON	M	COMPLETE AV CANAL DEFECT	BT SHUNT	GA+CPB.IV FEM 22G,FEM ART 22G,TRIPLE LUMEN, ETT 3.	UNEVENTFUL <b>DR.DASH</b>
28.06.2004	BADUSHA BAVA	215356	5Y	M	SEC ASD	ASD CLS	GA+CPB.IV 18G,ART RAD 20G,TRIPLE LUMEN,ETT 5.5	UNEVENTFUL <b>DR.DASH</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
29.06.2004	SANJAY KUMAR	228984	2 MONT H	M	VSD +PDA SEV PAH	PDA LIGATION AND VSD CLS	GA+CPB.ETT 3,22G IV LINE,22G ART FEMORAL,TRIPLE LUMEN	SHIFTED TO ICU  <b>DR.MANI</b>
30.06.2004	SHALIMA	214168	1 ½ Y	F	TGA WITH ASD AND PAH	SENNING'S PROCEDURE	GA+CPB.IV 22G,ART RAD 22G,TRIPLE LUMEN, RYLE'S TUBE, ETT 4.	SHIFTED TO ICU  <b>DR.KOSHY</b>
30.06.2004	SREEDHARAN	192604	4Y	M	COMMON ATRIUM,VSD WITH PAH	ICR	GA+CPB.IV 20G,ART RAD 22G,TRIPLE LUMEN,ETT 5.	UNEVENTFUL  <b>DR.SHRINIVAS</b>
02.09.2004	RASILA	195931	4Y	F	OS ASD	ASD CLS	GA+CPB.IV 22, RAD ART22G,TRIPLE LUMEN ,RYLE'S TUBE,ETT 5	UNEVENTFUL  <b>DR.RAGHU</b>
03.09.2004	ARUN R	219236	5Y	M	OS ASD	ASD PATCH CLS	GA+CPB.IV 22G RAD ART 22G,TRIPLE LUMEN,ETT 5	UNEVENTFUL  <b>DR.RAGHU</b>
03.09.2004	SANJAY.S	204178	3Y	M	CHD, SA VSD	VSD CLS	GA+CPB.IV 22G ,RAD ART 22G,TRIPLE LUMEN,ETT 4.5	UNEVENTFUL  <b>DR.UNNI</b>
07.09.2004	ASWIN JOY	219891	2Y	M	CHD WITH OS ASD	ASD CLS	. GA+CPB.IV 22G,ART RAD 22G,TRIPLE LUMEN, RYLE'S TUBE, ETT 4.	UNEVENTFUL  <b>DR.UNNI</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
07.09.2004	REMYA.L	9108543	12Y	F	CHD WITH VSD	VSD CLS	GA.IV 18G,ART 20G,TRIPLE LUMEN , ETT 6 CUFF	UNEVENTFUL  <b>DR.UNNI</b>
08.09.2004	FATHIMA.S	222760	2Y	F	TOF	ICR	. GA+CPB.IV 22G,ART RAD 22G,TRIPLE LUMEN, RYLE'S TUBE, ETT 4.	NASAL INTUBATION  <b>DR.NEEMA</b>
08.09.2004	SHRUTHI NAIR	227543	12Y	F	POST OP SENNING'S WITH CHB	EPICARDIAL PACING	GA.PT SHIFTED FROM CATH LAB WITH ALL LINES, ETT 6 CUFF	UNEVENTFUL  <b>DR.UNNI</b>
09.09.2004	AJMAL R.V	228693	1Y	M	TAPVC WITH SEV PAH	TAPVC REPAIR	GA+CPB, ETT 3 NASAL, FEM IV 22G,FEM ART 22G,TRIPLE LUMEN PEAD	NASAL INTUBATION  <b>DR.NEEMA</b>
09.09.2004	NEEMA ASOK	136623	9Y	M	OS ASD	ASD CLS	GA+CPB.IV 18G,RAD ART 20G,TRIPLE LUMEN, ETT 7	SHIFTED TO ICU  <b>DR.NEEMA</b>
10.09.2004	SUJANA.A	222756	7Y	F	OS PRIMUM ASD WITH MR	ICR	GA+CPB.IV LT RAD 18G,ART RAD 20G,TRIPLE LUMEN, ETT 6.5	UNEVENTFUL  <b>DR.RAGHU</b>
18.09.2004	SHANTHINI	219900	5Y	F	ASD	ASD CLS	GA+CPB.IV AND ART RAD, TRIPLE LUMEN, ETT 5.5, RYLE'S TUBE	UNEVENTFUL  <b>DR.RAGHU</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
18.09.2004	SARASWATHY	227458	40Y	F	ASD WITH PAH,RV DYSFUNCTION	BI-FEMORAL EMBOLCTOMY	GA.PT SHIFTED FROM CATH LAB WITH ALL LINES	UNEVENTFUL  <b>DR.DASH</b>
20.09.2004	ABHIJITH.B	230078	1Y	M	PDA WITH PAH	PDA LIGATION	GA.IV 24G,ART FEM 22G,TRIPLE LUMEN, ETT 4.5	UNEVENTFUL  <b>DR.RAGHU</b>
22.09.2004	ANANDU	184142	6Y	M	ASD	ASD CLS	GA.IV 18G.ART 20G,,TRIPLE LUMEN,ETT PORTEX 6	UNEVENTFUL  <b>DR.RAGHU.</b>
22.09.2004	SHIBA FEMIN	231433	1 1/2Y	F	CHD+TAPVC WITH MILD PAH	CORRECTIVE EPICARDIAL PATCH	GA.IV 24G,ART FEM 22G,TRIPLE LUMEN, ETT 4.	NASAL INTUBATION  <b>DR.NEEMA</b>
23.09.2004	JASEEL AHAMMED	225979	1Y	M	CHD PDA	PDA DIVISION AND SUTURING	GA, IV 24G,ART FEM 22G,TRIPLE LUMEN, ETT 4.5	UNEVENTFUL  <b>DR.NEEMA</b>
24.09.2004	MOHD NAJEEB	9508891	10Y	M	TOF, CHD SA VSD	ICR	GA.IV 18G.ART 20G,TRIPLE LUMEN,ETT PORTEX 6.5	UNEVENTFUL  <b>DR.RAGHU</b>
24.09.2004	ARUNIMA	199840	5Y	F	CHD SV ASD MILD PAH	REROUTING AND ASD CLS	GA.IV 20G.ART 20G,,TRIPLE LUMEN,ETT PORTEX 5.5	UNEVENTFUL  <b>DR.NEEMA</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
28.09.2004	SHEEBA GRACE	204190	4Y	F	DORV, VSD, PS, OS ASD	BDG WITH SHUNT INTERRUPTION	GA.IV 20G.ART 20G.,TRIPLE LUMEN,ETT PORTEX 5.5 PLAIN	SHIFTED TO ICU  <b>DR.RAGHU</b>
28.09.2004	SNEHAJITH	218504	3Y	F	OS ASD	ASD CLS	GA+CPB.IV 22G.ART 20G.,TRIPLE LUMEN,ETT PORTEX 5.PLAIN	UNEVENTFUL  <b>DR.NEEMA</b>
29.09.2004	GOKUL A	220570	4Y	M	ASD	ASD CLS	GA+CPB.IV 22G.ART 20G.,TRIPLE LUMEN,ETT PORTEX 5.PLAIN	UNEVENTFUL  <b>DR.RAGHU</b>
29.09.2004	AJITH	221253	1Y	M	TOF	ICR	GA, IV 24G,ART FEM 22G,TRIPLE LUMEN, ETT 4.5	UNEVENTFUL  <b>DR.NEEMA</b>
30.09.2004	MOHD S	226964	2Y	M	TOF	ICR	GA, IV 22G,ART FEM 22G,TRIPLE LUMEN, ETT 4.5	UNEVENTFUL  <b>DR.RAGHU</b>
30.09.2004	PRIYA PRASANAN	208139	3Y	F	SV ASD +PAPVC	CLS +CORRECTION	GA, IV 22G,ART FEM 22G,TRIPLE LUMEN, ETT 5 PLAIN	UNEVENTFUL  <b>DR.UNNI</b>

## CASES ASSISTED IN NEUROSURGERY THEATRE

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
28.02.2003	BALAN	213150	53Y	M	LT FRONTALGLIOMA HIGH GRADE	LT FRONTAL LOBECTOMY	GA, IV 16G, ART RAD 20G, CAVAFIX 14-16, ETT 8 FLEXICARE TUBE	REVERSED, EXTUBATED AND SHIFTED TO ICU <b>DR.UNNI</b>
07.03.2003	SREEDHARAN	231425	68Y	M	LT PCOM ANEURYSM	ANEURYSM CLIPPING	GA.IV 16G.ART 20G,CAVAFIX 14- 16,TRIPLE LUMEN, ETT PORTEX 9	DIFFICULT INTUBATION.  <b>DR.MANIKANDAN</b>
08.03.2003	SALINI.V.G	212094	22Y	F	POST OP CP ANGLE TUMOUR	RE- EXPLORATION +REPAIR	GA, IV 18G, ART RAD 20G CAVAFIX, ETT 6.5 FLEXICARE TUBE	REVERSED, EXTUBATED AND SHIFTED TO ICU <b>DR.UNNI</b>
12.03.2003	NAFEESU.V	213436	38Y	F	CSF RHINORRHEOA	AC FLOOR REPAIR	GA, IV 16G, ART RAD 20G CAVAFIX, ETT 7.5 PORTEX TUBE	REVERSED, EXTUBATED AND SHIFTED TO ICU <b>DR.SAMEER</b>
13.03.2003	SASIDHARAN NAIR	213397	52Y	M	FRONTAL GLIOMA	CRANIOTOMY AND EXCISION	GA, IV 16G, ART RAD 20G CAVAFIX, ETT 8 FLEXICARE TUBE	REVERSED, EXTUBATED AND SHIFTED TO ICU <b>DR. MANIKANDAN</b>
17.03.2003	SUJITH LAL	213441	19Y	M	CRANIOPHARYNGIOMA	RT PTERIONAL CRANIOTOMY AND EXCISION	GA, IV 16G, ART RAD CAVAFIX, ETT 8 FLEXICARE TUBE	REVERSED, EXTUBATED AND SHIFTED TO ICU <b>DR.MANIKANDAN</b>
18.03.2003	NITHIN	231257	11Y	M	ATLANTO AXIAL DISLOCATION	FIXATION	GA, IV, RAD ART 20G, CAVAFIX16-18G, ETT 7 PORTEX TUBE	REVERSED, EXTUBATED AND SHIFTED TO ICU  <b>DR.MANIKANDAN</b>
21.03.2003	ARUNKUMAR	213542	14Y	M	AV MALFORMATION	CRANIOTOMY AND EXCISION OF AVM	GA, IV 18G, ART RAD 20G, TRIPLE LUMEN, ETT 6.5 FLEXICARE TUBE	REVERSED, EXTUBATED AND SHIFTED TO ICU  <b>DR.RATHOD</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
24.03.2003	TONY JOSEPH	213389	15Y	M	PINEALOCYTOMA	EXCISION	GA, IV 16G, RAD ART 20G, CAVAFIX16-18G, ETT 8.5 PORTEX TUBE	REVERSED AND EXTUBATED  <b>DR.SAMEER</b>
25.03.2003	RAJA.M	213584	37Y	M	MENINGIOMA, ACF	BIFRONTAL CRANIOTOMY AND EXCISION OF MENINGIOMA	GA.IV 16G,IVLEG LINE 14G,CAVAFIX, ART 20G RAD, ETT 8 FLEXICARE	DIFFICULT INUBATION, USED BOUGIE I/O AND POST OP UNEVENTFUL  <b>DR.RATHOD</b>
24.03.2003	LAKSHMI	213600	56Y	F	MENINGIOMA OF TUBERCULUM SELLA	EXCISION OF MENINGIOMA	GA, IV 16G, RAD ART 20G, CAVAFIX16-18G, ETT 7.5 PORTEX TUBE	REVERSED AND EXTUBATED  <b>DR.MANIKANDAN</b>
27.03.2003	SELVAM	213604	32Y	M	INTERHEMISPHERIC EPIDERMOID	CRANIOTOMY AND EXCISION	GA.IV 16G,CAVAFIX, ART20G RAD, ETT 8 FLEXICARE	UNEVENTFUL  <b>DR.SAMEER</b>
24.03.2003	LATHAKUMARI	214378	35Y	F	C5-C6 PIVD	DISCECTOMY AND FUSION	GA.IV 18G,ART 20G,ETT 6.5 FLEXICARE, CAVAFIX	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
24.03.2003	HATHIM AHAMED	207970	1Y	M	CONG, HYDROCEPHALUS	RT VP SHUNT	GA.IV 22G, ORAL ETT 4 ,NIBP, FEM IV LINE 20G	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
27.03.2003	BEJOY VARGHESE	214735	35Y	M	EXTRA TEMPORAL EPILEPSY	GRID PLACEMENT	GA.IV 16G,IVLEG LINE 14G,CAVAFIX, ART20G RAD, ETT 8 FLEXICARE	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
31.03.2003	DEVIKA.R	209625	8Y	F	AQUEDUCTAL STENOSIS	VP SHUNT	GA.SEVO INDUCTION, ETT 6 PORTEX, IV 20G,NIBP, CAVAFIX 16-18	REVERSED AND EXTUBATED  <b>DR. KOSHY</b>
03.05.2003	RACHIT GARG	213551	22Y	M	PARKINSON'S DISEASE	DBS	GA.ETT 9,IV 16G,NIBP, CAVAFIX	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
05.06.2003	LAZER	216096	60Y	M	LT.FRONTAL GLIOMA	CRANIOTOMY AND EXCISION OF TUMOUR	GA.IV 16G, ART 20G,CAVAFX 14-16,ETT 8 FLEXICARE	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
05.06.2003	SALAHUTHEEN	216090	24Y	M	RT THALAMIC TUMOUR	ENDOSCOPIC VT SHUNT	GA.ETT FLEXICARE 7.5,IV 16G,NIBP, CAVAFIX	REVERSED AND SHIFTED FOR EARLY EXTUBATION <b>DR.RAGHU</b>
06.06.2003	SANITHA	216183	19Y	F	BIH WITH DECREASED VISION	THECO PERITONEAL SHUNT	GA.ETT 7.5 PORTEX, RAD ART 20G, IV 16G,CAVAFIX	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
06.06.2003	KANNAN	2160270	33Y	M	LT PCOM ANEURYSM	CLIPPING	GA.ETT 9, RAD ART 20G, IV 16G,CAVAFIX	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
09.06.2003	THIRUMENIKUTTAN	216292	42Y	M	A COM ANEURYSM	CLIPPING	GA.ETT 9, RAD ART 20G, IV 16G,TRIPLE LUMEN	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>

DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP.NO	AGE	SEX				
09.06.2003	BABURAJ	216125	44Y	M	LT TRIGONAL TUMOUR	CRANIOTOMY AND EXCISION OF TUMOUR	GA, 38FR FLEXOMETALLIC ETT, IV, ART AND CAVAFIX.	INTUBATION WAS DIFFICULT ANTERIOR LARYNX USED BOUGIE  <b>DR.RAGHU</b>
09.06.2003	SARAMMA	213752	32Y	F	C3-C5 IDEM TUMOUR	DECOMPRESSION OF TUMOUR	GA.32 FR FLEXOMETALLIC ETT, IV ART, CAVAFIX	REVERSED AND PUT ON T- PIECE  <b>DR.RAGHU</b>
10.06.2003	PATEL JAYESH CHAGA	210483	18Y	M	CEREBELLAR HAEMANGIO BLASTOMA	SUBOCCIPITAL CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,RAD ART 20G,FLEXICARE 7.5 ETT, CAVAFIX	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
10.06.2003	THANKAPPAN	214153	45Y	M	LT.FRONTAL HIGH GRADE GLIOMA	FRONTAL CRANIOTOMY WITH DECOMPRESSION	GA.IV 16G RAD ART 20G,FLEXICARE 8 ETT, CAVAFIX	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
11.06.2003	ANU MOHAN	221453	4Y	F	TETHERED CORD	DE TETHERING	GA.RAD IV 22G,FEM ART 20G,ETT 5.5 PLAIN PORTEX	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
11.06.2003	LALITHA MADHAVAN	212534	37Y	F	RT CEREBELLAR CONVEXITY MENINGIOMA	MIDLINE SUBOCCIPITAL CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,RAD ART 20G,FLEXICARE 7.0 ETT, CAVAFIX	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
11.06.2003	KENNEDY	223182	58Y	M	LT M CA ANEURYSM	RT CRANIOTOMY AND EXCISION OF ANEURYSMAL SAC +CLIPPING	GA.IV 16G,RAD ART20G, FLEXICARE 7.5 ETT, CAVAFIX, TRIPLE LUMEN	REVERSED AND EXTUBATED  <b>DR.UNNI</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
12.06.2003	MALATHY	193919	24Y	F	MEDICALLY RECURRING SEIZURES	ATL AH	GA.IV 16G,RAD ART 20G,PORTEX 7.5 ETT, CAVAFIX	REVERSED AND EXTUBATED <b>DR.GAYATHRI</b>
12.06.2003	SELLAMUTHU	216514	43Y	M	LT ICA BIFURCATION ANEURYSM .SAH GRADE 3	EMERGENCY ANEURYSM CLIPPING	GA.PT FROM ICU ON VENTILATOR WITH ALL LINES.	SHIFTED TO ICU FOR VENTILATION <b>DR.GAYATHRI</b>
13.06.2003	MANI.K	216300	54Y	M	CHIARI MALFORMATION SYRINGOMYELLA	FORAMEN MAGNUM DECOMPRESSION	GA.IV 16G,RAD ART 20G,PORTEX 9 ETT CAVAFIX	REVERSED AND EXTUBATED <b>DR.RAGHU</b>
13.06.2003	ANANTHA NARAYANAN	202858	22Y	M	LT TEMPORAL CPS WITH TEMPORAL LEISON	LT ATL +AH	GA.IV 16G,RAD ART 20G,PORTEX 9 ETT CAVAFIX	REVERSED AND EXTUBATED <b>DR.RAGHU</b>
13.06.2003	FOUSIA	213762	11Y	F	SUPRACELLAR PILOCYTIC ASTROCYTOMY	RT FRONTAL CRANIOTOMY AND DECOMPRESSION	GA.RAD IV 20G,RAD ART 20G,ETT 5.5 CUFF PORTEX	REVERSED AND EXTUBATED <b>DR.UNNI</b>
16.06.2003	GOWRIKUTTY AMMA	216306	66Y	F	PICA ANEURYSM SAH GRADE 1	ANEURYSM CLIPPING	GA.IV 16G,RAD ART20G, FLEXICARE 6.5 ETT, CAVAFIX, TRIPLE LUMEN	REVERSED AND EXTUBATED <b>DR.RAGHU</b>
16.06.2003	LOGARAJ	210417	50Y	M	RT.FRONTOPARIE TAL HIGH GRADE GLIOMA	RT.FRONTO PARASAGITTAL CRANIOTOMY DECOMPRESSION	GA.IV 16G,RAD ART 20G,PORTEX 9 ETT CAVAFIX	REVERSED AND EXTUBATED <b>DR.UNNI</b>
17.06.2003	SOBHANA	215669	47Y	M	TUBERCULUM SELLA MENINGIOMA	RT FRONTAL CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,RAD ART 20G,PORTEX 9 ETT CAVAFIX	REVERSED AND EXTUBATED <b>DR.GAYATHRI</b>



SL. NO	DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	H.NO	AGE	SEX				
44	19.06.2003	ANOOP	231292	24Y	M	POST OP SCHWANOMA WITH PSEUDO MENINGITIS	THECO PERITONIAL SHUNT	GA.IV 16G, NIBP, CAVAFIX, ETT PORTEX 9	REVERSED AND EXTUBATED <b>DR.GAYATHRI</b>
45	20.06.2003	FATHIMA.C. P	216743	55Y	F	RT.PARIETAL MENINGIOMA	RT.PARIETAL CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART RAD20G, CAVAFIX, ETT PORTEX 7.5	REVERSED AND EXTUBATED <b>DR.RAGHU</b>
46	20.06.2003	JISHA JACOB	9909111	19Y	F	SYLVIAN FISSURE VASOFORMATIVE TUMOUR-RECURRENT	FP CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART RAD20G, CAVAFIX, ETT PORTEX 7.	REVERSED AND EXTUBATED <b>DR.GAYATHRI</b>
47	20.06.2003	DHARMA RAJA	216098	14Y	M	AVM	CRANIOTOMY AND EXCISION OF AVM	GA.IV 16G,ART RAD20G, TRIPLE LUMEN,ETT PORTEX 7.	REVERSED AND EXTUBATED <b>DR.RAGHU</b>
48	20.06.2003	SOMARAJAN	216392	51Y	M	RT CEREBELLAR HEMATOMA	EMERGENCY SUBOCCIPITAL CRANIOTOMY +DECOMPRESSION	GA.IV 16G,ART RAD 20G, CAVAFIX, ETT PORTEX 9.	REVERSED AND EXTUBATED <b>DR.RAGHU</b>
49	24.06.2003	PUNITHAVALLI	216842	52Y	F	A COM ANEURYSM	ANEURYSM AND CLIPPING	GA.IV 16G,ART RAD20G, TRIPLE LUMEN,ETT PORTEX 7.5	REVERSED AND EXTUBATED <b>DR.GAYATHRI</b>
50	24.06.2003	ANTO IGNATIUS	216611	30Y	M	LT.TEMPORAL CAVERNOMA	CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART RAD20G,CAVAFIX ,ETT 7	REVERSED AND EXTUBATED <b>DR.SUNEEL</b>

SL. NO	DATE	PATIENTS DETAILS				DIAGNOSIS	OPERATION	ANAESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP.NO	AGE	SEX				
51	24.06.2003	BOBBY JOHN	9803148	14Y	M	RECURRENT PINEAL TUMOUR	MODIFIED POPPENS APPROACH- PRONE POSITION	GA.IV 16G,ART RAD20G, CAVAFIX ETT 6.5 FLEXICARE	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
52	26.06.2003	SURENDRAN	216866	35Y	M	FRONTO TEMPORAL GLIOMA	FRONTO TEMPORAL LOBECTOMY	GA.IV 16G,ART RAD20G, TRIPLE LUMEN, ETT FLEXICARE 7.5	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
53	27.06.2003	SOMU.R	216759	63Y	M	RT FRONTAL CAVERNOMA	RT FRONTAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD20G, ETT PORTEX 9 CAVAFIX	REVERSED AND EXTUBATED  <b>DR.DASH/ DR.SUNEEL</b>
54	30.06.2003	KAMALAKSHY	215893	45Y	M	LT ICA ANEURYSM	ANEURYSM CLIPPING	GA.IV 16G,ART RAD20G, TRIPLE LUMEN, ETT PORTEX 9	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
55	30.06.2003	SURESH.K	216983	7Y	M	MEDULLOBLASTOMA	CRANIOTOMY AND EXCISION OF TUMOUR	GA.IV 18G RAD ART 20G,ETT PORTEX 6.5	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
56	30.06.2003	MARY TRESA (SR)	216951	69Y	F	RT FRONTAL MENINGIOMA	RT FRONTAL CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART RAD20G, TRIPLE LUMEN, ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
57	01.07.2003	GIRIJAKUMARI	216824	37Y	F	PINEAL BODY TUMOUR	CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,RAD ART 20G, CAVAFIX 16-18,ETT 6.5 FLEXICARE	REVERSED AND EXTUBATED.  <b>DR.GAYATHRI</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
058	01.07.2003	MUJEEB.P.K	216846	24Y	M	ATLANTO AXIAL DISLOCATION	ATLANTO OCCIPITAL FUSION	GA.IV 16G,ART RAD 20G,CAVAFIX, ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
059	01.07.2003	KADEEJA	216844	27Y	F	ARNOLDCHIARY MALFORMATION TYPE 2	FORAMEN MAGNUM DECOMPRESSION	GA.IV 16G,RAD ART20G, CAVAFIX 16-18,ETT 6.5 FLEXICARE	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
060	02.07.2003	ABDUL RAHMAN	216342	48Y	M	SUPRACELLAR TUMOUR	DECOMPRESSION	GA.IV 16G,ART RAD 20G,CAVAFIX, ETT PORTEX 9	REVERSED AND EXTUBATED.  <b>DR.SUNEEL</b>
061	02.07.2003	RAJEESH MARY	188975	46Y	F	LT CAROTICO OPHTHALMIC SEGMENT ANEURYSM	ANEURYSM CLIPPING	GA.IV 16G,ART RAD 20G, TRIPLELUMEN, CAVAFIX, ETT 9 PORTEX	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
062	02.07.2003	YASODA WAKANKAR	214741	30Y	F	REFRACTORY SEIZURES	LT ATL AH	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,LEG LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
063	03.07.2003	NAVAS.T.H	194957	23Y	M	C5-C8 SYRINGO MYELLA	FORAMEN MAGNUM DECOMPRESSION	GA.IV 16G,ART RAD 20G, TRIPLELUMEN, CAVAFIX, ETT 8 FLEXICARE	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
064	03.07.2003	SUREENDRAN	188435	32Y	M	LT FRONTAL GLIOMA	DECOMPRESSION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,LEG LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>

L O	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
	03.07.2003	SURESH.K	216983	7Y	M	POST OP MEDULLO BLASTOMA	V P SHUNT	GA.IV 18G,ART RAD 20G,ETT 6.5	REVERSED AND EXTUBATED  <b>DR.SHRINIVAS</b>
	04.07.2003	SADASIVAN	216989	60Y	M	NPH	THECO PERITONIAL SHUNT	GA.IV 16G,RAD ART 20G,CAVAFIX 14-16,ETT 9 PORTEX	DIFFICULT INTUBATION. USED BOUGIE <b>DR.RAGHU</b>
	04.07.2003	ANIMA	217090	13Y	F	RT TEMPORAL AV MALFORMATION	CRANIOTOMY AND EXCISION OF AVM	GA.IV 18G,RAD ART 20G,TRIPLE LUMEN PEAD, ETT PORTEX 6	REVERSED AND EXTUBATED <b>DR.RATHOD</b>
	04.07.2003	REMA.V.C	217078	40Y	F	SUPRACELLAR MENINGIOMA	EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,LEG LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
	08.07.2003	SACHIN.V. CHACKO	184945	13Y	M	REC CRANIOPHARYN GIOMA.ICA RT+A COM ANEURYSMAL DILATION	CRANIOTOMY+ NECK EXPOSURE TUMOUR DECOMPRESSION +WRAPPING ICA ANEURYSM	GA.IV 18G,RAD ART 20G,TRIPLE LUMEN PEAD, ETT PORTEX 6.5	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
	09.07.2003	HARIKUMAR.C.R	211129	39Y	M	PIVD L4-L5	LAMINECTOMY AND DISSECTION	GA.IV 16G,ART 20G RAD, CAVAFIX14-16, ETT FLEXICARE 8,PRIPHERAL LINE 14G ON LEG	REVERSED AND EXTUBATED  <b>DR..RATHOD</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
71	09.07.2003	JAYESH.K.N	217072	20Y	M	RT.CAVERNOMA, ICA ANEURYSM	RT PTERIONAL CRANIOTOMY WITH NECK EXPOSURE AND ANEURYSM CLIPPING	GA.IV 16G,ART 20G RAD, CAVAFIX14-16, ETT FLEXICARE 8,PRIPHERAL LINE 14G ON LEG	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
72	09.07.2003	MUMTHAS.C.P	200012	38Y	F	LT.MTS.CPS REFRACTORY TO DRUGS	LT.FRONTAL TEMPORAL CRANIOTOMY +ECOG+ATL+AH	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,LEG LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
73	09.07.2003	ARIFA.BEEVI	216171	31Y	F	PIVD L4-L5	LAMINECTOMY DISSECTION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,LEG LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
74	10.07.2003	BHUVANSHWARI	217213	70Y	F	A COM ANEURYSM	CLIPPING OF ANEURYSM	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,LEG LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED.  <b>DR.GAYATHRI</b>
75	15.07.2003	LEELAMMA	217289	60Y	F	RT.MCA BIFURCATION ANEURYSM	RT PTERIONAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,LEG LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
76	15.07.2003	GRACY VARKEY	216857	60Y	F	CRANIOPHARYN GIOMA	CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,LEG LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED.  <b>DR.GAYATHRI</b>
77	16.07.2003	SENTHIL KUMAR	217034	24Y	M	AVM	EXCISION OF AVM	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, LEG LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED.  <b>DR.RATHOD</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
	17.07.2003	ANJU T KAKKANATTU	207222	10Y	F	CPS+OCCIPITAL GLIOMA	CRANIOTOMY AND EXCISION	GA.IV 18G,ART FEM 20G, TRIPLE LUMEN PEAD, ETT 6 PORTEX	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
	23.07.2003	MURALEEDHARA N	185789	52Y	M	C4-C6 PIVD	FUSION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT 8 FLEXICARE	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
	23.07.20003	SASIDHARAN T.N	9805576	49Y	M	L2-L4 MULTIPLE MYELOMA	LAMINECTOMY AND DECOMPRESSION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT 8 FLEXICARE	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
	23.07.20003	SURAPATHY SATHEESH KUMAR	217429	26Y	M	MEDICALLY REFRACTORY SEIZURES RT MTS	RT TEMPORAL CRANIOTOMY +ATL AH	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT 8 FLEXICARE	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
	28.07.2003	GEETHA.N	217997	23Y	F	EXTRAMEDULLA RY INTRADURAL MENINGIOMA	LAMINECTOMY AND EXCISION OF TUMOUR	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,LEG LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
	29.07.2003	SANTHOSH KUMAR	218000	34Y	M	A COM ANEURYSM	LT PTERIONAL CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, ETT 9 PORTEX	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
	29.07.2003	ANANDAN.S	217598	40Y	M	C1-C7 LEVEL TUMOUR	DECOMPRESSION OF TUMOUR	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16, ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
	29.07.2003	ARUMUGAM	217297	27Y	M	EPIDERMOID TUMOUR	CRANIOTOMY AND EXCISION OF TUMOUR	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,LEG LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
086	30.07.2003	MOHAMMED KUNHI	217609	39Y	M	PITUITORY ADENOMA	TRANSPHENOID EXCISION OF TUMOUR	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,LEG LINE 14G,ETT FLEXICARE 8	REVERSED, NOT EXTUBATED  <b>DR.RAGHU</b>
087	30.07.2003	MARY THOMAS	217967	45Y	F	LT VENTRICULAR SCHWANNOMA	LT RETROMASTOID CRANIECTOMY AND TUMOUR EXCISION	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, ETT 7.5 PORTEX	REVERSED NOT FULLY AWAKE PUT ON SIMV IN ICU <b>DR.SUNEEL</b>
088	31.07.2003	ADIRAJ	216381	3Y	M	LENNOX GESTRANT SYNDROME	CALLOSOTOMY	GA.IV 22G,FEM ART, TRIPLE LUMEN FEM, ETT 5 PLAIN PORTEX	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
089	18.08.2003	JALAJA.K	218806	49Y	F	C2-C3 NEUROFIBROMA	EMERGENCY LAMINECTOMY AND DECOMPRESSION OF TUMOUR	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18, ETT 6.5 FLEXICARE	REVERSED, NOT EXTUBATED  <b>DR.SUNEEL</b>
090	22.08.2003	SANDEEP.K	211337	38Y	M	PARKINSON'S DISEASE	DBS	GA. GA.IV 16G,ART RAD 20G, ETT 9 PORTEX	REVERSED AND EXTUBATED  <b>DR MANI</b>
091	02.09.2003	BHUVANEEDRAN NAIR	216029	36Y	M	LT TEMPORAL GLIOMA	LT CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,LEG LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
092	18.10.2003	VASANTHI.J	220139	29Y	F	RT.PARIETO OCCIPITAL IC BLEEDING WITH AVM	EMERGENCY AVM EXCISION AND BLOOD EVACUATION	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, ETT 7.5 PORTEX	ONE E/O BRONCHOSPASM, TREATED. REVERSED AND EXTUBATED. <b>DR.GAYATHRI</b>

S.L. NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
	03.11.2003	UMMER A.M	221088	46Y	M	SUPRACELLAR CHORDOMA	DECOMPRESSION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,LEG LINE 14G,ETT FLEXICARE 8	SHIFTED TO ICU FOR ELECTIVE VENTILATION <b>DR.SINHA</b>
	04.11.2003	KANAGAM	221345	30Y	F	CP ANGLE TUMOUR AND HYDRO CEPHALUS	EXCISION OF TUMOUR+ VENTRICULO STOMY	GA.IV.16G, ART RAD 20G,CAVAFIX 16-18,ETT 7.5 PORTEX	INTUBATED THE PATIENT <b>DR.NEEMA</b>
	04.11.2003	JAMEELA.C.A	220795	36Y	F	SUPRACELLAR CRANIOPHARYNGIOMA	PTERIONAL CRANIOTOMY AND EXCISION	GA.IV.16G, ART RAD 20G,CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED <b>DR.RATHOD</b>
	05.11.2003	HANEEFA KUNJU	220451	51Y	F	MULTIPLE C-LEVEL PIVD	CORPECTOMY AND FUSION	GA.IV.16G, ART RAD 20G,CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED <b>DR.GAYATHRY</b>
	06.11.2003	SISIRA	221161	6Y	F	LT FRONTAL GANGLIO GLIOMA	CRANIOTOMY AND EXCISION	GA.IV 18G,ART FEM 20G, TRIPLE LUMEN PEAD, ETT 5.5 PORTEX	REVERSED AND EXTUBATED <b>DR.NEEMA</b>
	06.11.2003	THOMAS.T.V	205444	44Y	M	VENOUS ANGIOMA AND LT PARIETAL REGION	LT PTERIONAL CRANIOTOMY AND EXCISION	<b>AWAKE CRANIOTOMY</b> WITH REGIONAL BLOCKS AND INFUSION	UNEVENTFUL <b>DR.SINHA</b>
	07.11.2003	ANSIL.M.K	220220	12Y	F	AVM	EXCISION OF AVM	GA.IV.16G, ART RAD 20G,CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT PORTEX 6.5	REVERSED AND EXTUBATED <b>DR.GAYATHRI</b>
	07.11.2003	VIJAYAKUMARAN NAIR	218959	60Y	M	PARIETAL GLIOMA	DECOMPRESSION	GA.IV.16G, ART RAD 20G,CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT PORTEX 8.5	REVERSED AND EXTUBATED <b>DR.SUNEEL</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
01	10.11.2003	VISHWANATHAN MENON	217546	58Y	M	CRANIOPHARYNGIOMA	VP SHUNT WITH EXCISION	GA.IV.16G, ART RAD 20G,CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT PORTEX 9	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
02	10.11.2003	JENNIFER	221490	33Y	F	LT.PARIETAL MENINGIOMA	EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6	REVERSED AND EXTUBATED  <b>DR.SINHA</b>
03	11.11.2003	JAYAN.K	221474	29Y	M	PARIETAL AVM	CRANIOTOMY AND EXCISION OF AVM	GA.IV.16G, ART RAD 20G,CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
04	11.11.2003	LATHAKUMARI	9601962	23Y	F	TEMPORAL CPS	RT ATL AH	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT PORTEX 7.5	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
05	14.11.2003	SUMA.S	221587	23Y	F	HYDROCEPHALUS WITH CSF RHINORRHOEA	ENDOSCOPIC VENTRICULOSTOMY	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,ETT PORTEX 7.5	REVERSED AND EXTUBATED  <b>DR.SINHA</b>
06	14.11.2003	RAJEEV	221523	39Y	M	MALIGNANT INCREASED ICP	RT VP SHUNT	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,ETT PORTEX 9	INTUBATED THE PATIENT  <b>DR.UNNI</b>
07	15.11.2003	SAJITHA	9603825	24Y	F	OBSTRUCTION HYDROCEPHALUS (VP SHUNT BLOCKADE)	EMERGENCY ENDOSCOPIC VENTRICULOSTOMY	GA.IV 16G,ART 20G,CAVAFIX 16-18,ETT 7 PORRTEX	USED INTUBATING LMA  <b>DR.SINHA</b>
08	17.11.2003	BHAMINI	220666	45Y	F	SUPRACELLAR SPHENOID TUMOUR	TRANS SPHENOIDAL REMOVAL OF TUMOUR	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,ETT PORTEX 9	REVERSED AND EXTUBATED  <b>DR.SINHA</b>

L O	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
	18.11.2003	SASIDHARAN.K	221580	51Y	M	SPHENOID WING MENINGIOMA	DECOMPRESSION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT FLEXOMETALLIC 40	REVERSED AND EXTUBATED  <b>DR.SINHA</b>
	24.11.2003	AMINA.K.P	222033	50Y	F	LT A-COM ANEURYSM	CRANIOTOMY AND CLIPPING OF ANEURYSM	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, PERIPHERAL LINE 14G,ETT PORTEX 7.5	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
	27.11.2003	ANNAPOORNA LEKSHMY	212128	50Y	F	A COM ANEURYSM	CRANIOTOMY AND CLIPPING OF ANEURYSM	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, PERIPHERAL LINE 14G,ETT PORTEX 7.5	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
	08.12.2003	KALPAGAM	222544	52Y	F	TEMPORAL GLIOMA WITH BLEEDING	EMERGENCY CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
	27.12.2003	LAKSHMANA NARAYANA	223133	34Y	M	POSTERIOR FOSSA TUMOUR	CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT FLEXOMETALLIC 40,PERIPHERAL VEIN 14G	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
	09.01.2004	GOPAKUMARAN NAIR	221239	42Y	M	HEAMANGIO BLASTOMA	SUB OCCIPITAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT FLEXICARE 8, PERIPHERAL VEIN 14G	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
	12.01.2004	LIJI	<b>212634</b>	22Y	F	SYRINGO MYELIA	SYRINGO PERITONIAL SHUNT	GA.IV 16G,RA ART 20G,CAVAFIX 16-18, ETT 7.5 PORTEX	REVERSED AND EXTUBATED  <b>DR.MANI</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
16.01.2004	VIJAYAKUMARI.S	9601428	34Y	F	SYRINGOMYELIA	SYRINGO PERITONEAL SHUNT	GA.IV 18G,ART 20G,CAVAFIX 16-18,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.KOSHY</b>
16.01.2004	SREEDEVI AMMA	223488	43Y	F	CP ANGLE LEISON	RETROMASTOID SUB OCCIPITAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT FLEXICARE 6.5, PERIPHERAL VEIN 14G	REVERSED AND EXTUBATED  <b>DR.DASH</b>
19.01.2004	ARUNTHEYIL	221437	8Y	F	POSTERIOR FOSSA EPIDERMOID	MIDLINE SUBOCCIPITAL CRANIETOMY AND DECOMPRESSION	GA.IV 18G, ART RAD 20G ETT PORTEX 6.5	REVERSED AND EXTUBATED  <b>DR.MANI</b>
19.01.2004	RIJAS	221438	13Y	M	ASTROCYTOMA	SUBOCCIPITAL CRANIETOMY AND DECOMPRESSION	GA.IV 18G,ART FEM 20G, TRIPLE LUMEN PEAD, ETT 7.5 PORTEX	REVERSED AND EXTUBATED  <b>DR.SHRINIVAS</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
20	22.01.2004	SUREENDRAN	221582	42Y	M	INTRAMEDULLARY TUMOUR	EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT FLEXICARE 8, PERIPHERAL VEIN 14G	REVERSED AND EXTUBATED  <b>DR.DASH</b>
21	24.01.2004	MURUGHESHAN	222154	56Y	M	SAH GRADE 2 POST COM ARTERY ANEURYSM	ANEURYSM AND CLIPPING	GA.IV 16G,ART 20G,TRIPLE LUMEN ETT 9	DIFFICULT INTUBATION. USED BOUGIE <b>DR.MANI</b>
22	27.01.2004	EKKATTEN	221852	46Y	M	ATLANTO AXIAL DISLOCATION WITH COMPRESSION MYELOPATHY	POSTERIOR FIXATION OF ATLANTIC AXIS	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT FLEXICARE 8, PERIPHERAL VEIN 14G	DIFFICULT INTUBATION. USED BOUGIE  <b>DR.SHRINIVAS</b>
23	28.01.2004	MAJEED.K	204013	30Y	M	ACM TYPE 1 WITH SYRINGOMYELIA	SYRINGOPERITONEAL SHUNT	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT FLEXICARE 8, PERIPHERAL VEIN 14G	REVERSED AND EXTUBATED  <b>DR.SHRINIVAS</b>
24	29.01.2004	ANNAMMA. JOSE	222957	46Y	F	LT VESTIBULAR SCHWANNOMA	CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,ETT FLEXICARE 6.5 PERIPHERAL VEIN 14G	REVERSED AND EXTUBATED  <b>DR.SHRINIVAS</b>
25	30.01.2004	ALPHONSA XAVIER	223992	42Y	F	ARNOLD CHIARI MALFORMATION	FORAMEN MAGNUM DECOMPRESSION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18,ETT FLEXICARE 6.5 PERIPHERAL VEIN 14G	REVERSED AND EXTUBATED  <b>DR.KOSHY</b>
26	05.02.2004	DEVU.N.A	224257	55Y	F	RT FRONTAL MENINGIOMA	CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.NEEMA</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
27	06.02.2004	SASI.M.S	223994	30Y	M	FRONTAL AVM WITH INTRAVENTRICULAR BLEED	CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, PERIPHERAL LINE 14G,ETT 7.5 FLEXICARE	REVERSED AND EXTUBATED <b>DR.RATHOD</b>
28	06.02.2004	MEENAKSHI	223959	21Y	F	ARNOLDCHIARI MALFORMATION	FORAMEN MAGNUM DECOMPRESSION AND DUROPLASTY	GA.IV 18G,RAD ART 20G,CAVAFIX 16-18,ETT FLEXOMETALLIC 32	REVERSED AND EXTUBATED <b>DR.SINHA</b>
29	07.02.2004	PRIYA.R	224384	29Y	F	A COM ANEURYSM	CLIPPING OF ANEURYSM	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, PERIPHERAL LINE 14G,ETT 7.5 PORTEX	REVERSED AND EXTUBATED <b>DR.SINHA</b>
30	09.02.2004	RAVEENDRAN.K	223091	50Y	M	CERVICAL MYELOPATHY	LAMINOPLASTY C3-C7	GA.IV 16G,ART 20G,CAVAFIX 14-16,ETT FLEXOMETALLIC 40	REVERSED AND EXTUBATED <b>DR.SINHA</b>
31	09.02.2004	SOMINI	223738	65Y	F	SUPRACELLAR MASS	CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18 PERIPHERAL LINE 14G,ETT 6.5 FLEXICARE	REVERSED AND EXTUBATED <b>DR.NEEMA</b>
32	09.02.2004	BINDU.S	224224	26Y	F	INTRADURAL EXTRA MEDULLARY MENINGIOMA	EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18 PERIPHERAL LINE 14G,ETT 6.5 FLEXICARE	REVERSED AND EXTUBATED <b>DR.RATHOD</b>
33	10.02.2004	SOMAN.M.G	223412	43Y	M	SUPRACELLAR MASS AND PITUITORY ADENOMA	TRANSPHENOID EXCISION	GA.IV 16G,ART 20G,TRIPLE LUMEN, PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED <b>DR.RUPA</b>
34	10.02.2004	SATHYAN	223947	49Y	M	POSTERIOR FOSSA EPIDERMOID	MIDLINE SUBOCCIPITAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART 20G,CAVAFIX 14-16,ETT FLEXOMETALLIC 40	REVERSED NOT EXTUBATED <b>DR.GAYATHRI</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
5	11-2-04	PRAVEENA.I.B	224648	17	F	SUPRACELLAR MASS WITH HYDRO CEPHALUS	ENDOSCOPIC SEPTOSTOMY AND VP SHUNT	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18 PERIPHERAL LINE 14G,ETT 6.FLEXICARE	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
6	11.02.2004	RAKEESH.K	223913	18Y	M	ANEURYSMAL BONE CYST C4-C5 LEVEL MYELOPATHY	LAMINOPLASTY C4-C5	GA.IV 16G,ART RAD 20G,CAVAFIX 16-18 PERIPHERAL LINE 16G,ETT FLEXICARE 7	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
7	12.02.2004	NAINAR.S	224022	34Y	M	LT.12 <sup>TH</sup> CRANIAL NERVE SCHWANNOMA	EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,PERIPHERAL LINE 16G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.SINHA</b>
8	13.02.2004	ASHLEY PHILIP	217584	18Y	M	RT.POSTERIO FRONTAL CAVERNOMA	RE EXPLORATORY CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT PORTEX 8.5	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
9	13.02.2004	GEORGE A. A	9602280	45Y	M	LT PARIETAL AVM	LT PARIETAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,TRIPLE LUMEN, PERIPHERAL LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
10	13.02.2004	BASHEER.K	224546	55Y	M	LT TEMPORAL GLIOMA	CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RUPA</b>
11	16.02.2004	HAMSA KOYA	224388	53Y	M	SUBPENDYMAL ASTROCYTOMA	CRANIOTOMY AND EXCISION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
42	16.02.2004	ABDUL AZEEZ	224776	55Y	M	P COM ANEURYSM	CLIPPING OF ANEURYSM	GA.IV 16G ART RAD 20G, TRIPLE LUMEN, ETT 9	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
43	16.02.2004	K.K.THOMAS	223685	56Y	M	POST CABG, LT CEREBELLAR INFARCT WITH HYDRO CEPHALUS	ENDOSCOPIC 3 <sup>RD</sup> VENTRICULOSTOMY	INTUBATED PATIENT FROM CSICU.GA	SHIFTED TO ICU  <b>DR.SUNEEL</b>
44	16.02.2004	KAVITHA R	224220	37Y	F	FORAMEN MAGNUM MENINGIOMA	SUB OCCIPITAL CRANIOTOMY AND EXCISION	GA.IV 16G ART RAD 20G, CAVAFIX 16-18 ETT FLEXICARE 6.5	REVERSED BUT NOT EXTUBATED  <b>DR.SINHA</b>
45	17.02.2004	RAMAKRISHNAN	223702	66Y	M	SAH +IVM ANEURYSM	CRANIOTOMY AND CLIPPING	GA.IV 16G ART RAD 20G, TRIPLE LUMEN, PERIPHERAL LINE 14G ETT 9	SHIFTED TO ICU FOR ELECTIVE VENTILATION  <b>DR.UNNI</b>
46	17.02.2004	CHELLAMMA	212743	50Y	F	ANEURYSM	CLIPPING OF ANEURYSM	GA.IV 16G ART RAD 20G, TRIPLE LUMEN, PERIPHERAL LINE 14G ETT 9	REVERSED AND EXTUBATED  <b>DR.RUPA</b>
47	17.02.2004	JASMINE NOUSHAD	9702245	35Y	M	REC MENINGIOMA	CRANIOTOMY AND EXCISION	GA.IV 16G ART RAD 20G, CAVAFIX 16-18, PERIPHERAL LINE 14G ETT 7.5	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
48	22.02.2004	RAMA KRISHNAN.P	223702	66Y	M	CONUS MEDULLARIS LESION D11-L2	LAMINECTOMY AND EXCISION OF LESION	GA.IV 16G, ART RAD 20G, CAVAFIX 14-16 PERIPHERAL LINE 14G, ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RUPA</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
49	20.02.2004	NASAR.E.V	227439	33Y	M	RT TEMPORAL MESIAL SCLEROSIS	CRANIOTOMY AND EXCISION	GA.IV 16G.ART 20G,CAVAFIX 14-16,PERIPHERAL VEIN 14G,ETT PORTEX 9	REVERSED AND EXTUBATED  <b>DR.RUPA</b>
50	21.02.2004	SUDALAIANDI	9900987	54Y	M	RT.TEMPORAL CHRONIC O.M WITH EPIDURAL ABCESS DRAINAGE	BONE FLAP ELEVATION AND ABCESS DRAINAGE	GA.IV 16G.ART 20G,CAVAFIX 14-16,PERIPHERAL VEIN 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
51	23.02.2004	SREEJA.V.S	223810	11Y	F	POST OP POSTERIOR FOSSA MEDULLO BLASTOMA	LT SIDE VP SHUNT	GA.IV 20G,FEM ART 20G,SECALON 18GFEM,ETT PORTEX 6	REVERSED AND EXTUBATED  <b>DR.SINHA</b>
52	23.02.2004	JANAKI.P	9901468	52Y	F	REC FRONTAL GLIOMA	CRANIOTOMY AND DECOMPRESSION	GA.IV 16G.ART 20G,CAVAFIX 16-18,PERIPHERAL VEIN 14G,ETT PORTEX 7.5	REVERSED AND EXTUBATED  <b>DR.SINHA</b>
53	24.02.2004	ACHAMMA SCARIA	224638	66Y	F	LT PARIETO OCCIPITAL GLIOMA	CRANIOTOMY AND EXCISION	GA.IV 16G.ART 20G,CAVAFIX 16-18,PERIPHERAL VEIN 14G,ETT PORTEX 7.5	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
54	25.02.2004	PRAVEENA.I.B	224648	17Y	F	SUPRACELLAR GLIOMA	CRANIOTOMY AND EXCISION	GA.IV 18G.ART 20G,CAVAFIX 16-18,PERIPHERAL VEIN 16G,ETT FLEXICARE 6	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIS
		NAME	HP. NO	AGE	SEX				
55	25.02.2004	GOPINATHAN NAIR	224966	62Y	M	PARIETO OCCIPITAL GLIOMA	CRANIOTOMY AND EXCISION	GA.IV 16G.ART 20G,CAVAFIX 14-16,PERIPHERAL VEIN 14G,ETT PORTEX 8.5	REVERSED AND EXTUBATED  <b>DR.SINHA</b>
56	26.02.2004	JAYAKUMARI.K.	224712	34Y	F	PETROCLIVAL MENINGIOMA	CRANIOTOMY AND EXCISION	GA.IV 16G ART RAD 20G CAVAFIX 14-16,ETT FLEXICARE 6	INTUBATED THE PATIENT  <b>DR.UNNI</b>
57	26.02.2004	ANTONY.V	224847	53Y	M	BASILAR ARTERY ORIGIN ANEURYSM	CRANIOTOMY AND CLIPPING	GA.IV 16G,ART RAD 20G TRIPLE LUMEN, ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RUPA</b>
58	26.02.2004	MOHIT TANEJA	224867	21Y	M	RT.MESIAL TEMPORAL SCLEROSIS	CRANIOTOMY AND ATL	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,ETT FLEXICARE 7	REVERSED AND EXTUBATED  <b>DR.NEEMA</b>
59	27.02.2004	SAMUEL.P.K	224954	39Y	M	RT TEMPORAL MASS LESION	CRANITOMY AND DECOMPRESSION	GA.IV 16G,ART RAD 20G CAVAFIX 14-16,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.UNNI</b>
60	27.02.2004	VINU VIJAYAN	224547	12Y	M	OPTIC NERVE GLIOMA	CRANIOTOMY AND EXCISION	GA.IV 18G,ART RAD 20G TRIPLE LUMEN, ETT 7 PORTEX	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
61	02.03.2004	IBHRAHIM KUTTY	224391	25Y	M	POST OP CPA SCHWANNOMA	REVISION OF VP SHUNT	GA.IV 16G, ART RAD 20G CAVAFIX 14-16,ETT 9	INTUBATED THE PATIENT  <b>DR.KOSHY</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
52	15.03.2004	KRISHNAN KUTTY	255612	46Y	M	A COM ANEURYSM	ANEURYSM CLIPPING	GA.IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT 9 PORTEX	SHIFTED ON VENTILATOR  <b>DR.RUPA</b>
53	22.03.2004	SURAJ MOHAN	225230	30Y	M	LT VESTIBULAR SCHWANNOMA	RETROMASTOID APPROACH, CRANIOTOMY AND EXCISION	GA.IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.NEEMA</b>
54	29.03.2004	LEELAMMA	223387	53Y	F	CV JUNCTION ANNOMALY	POSTERIO OCCIPITAL CRANIOTOMY AND BAND RELEASE	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
55	07.04.2004	BHAGYAM	224405	46Y	F	INFECTED BONE FLAP	REMOVAL	GA.IV 16G,ART 20G, PERIPHERAL LINE 16G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.RUPA</b>
56	14.04.2004	SANTHAMMA	226604	28Y	F	LT ICA AND MCA BIFURCATION ANEURYSM	CLIPPING	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	SHIFTED FOR VENTILATION  <b>DR.GAYATHRI</b>
57	26.04.2004	MAHESH	226437	7Y	M	REC BRAINSTEM ASTROCYTOMA	DECOMPRESSION	GA.IV 20G,FEM ART 20G,SECALON 18GFEM,ETT PORTEX 6.5	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
58	27.04.2004	MOHD KUNJHI	217609	39Y	M	REC PITUITORY ADENOMA	TRANSPHENOIDAL EXCISION	GA.IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RUPA</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
9	12.05.2004	MOHAMMED ALI	227025	62Y	M	COLLOID CYST IN 3 <sup>RD</sup> VENTRICLE	PARASAGITTAL CRANIOTOMY TRANSCOLLOSA L APPROACH	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT 9	REVERSED AND EXTUBATED  <b>DR.MANI</b>
0	12.05.2004	RAMGOPAL	219791	21Y	M	CPS WITH FRONTOCORTICAL DYSPLASIA	AWAKE FRONTO TEMPORAL CRANIOTOMY	<b>AWAKE CRANIOTOMY</b> WITH REGIONAL BLOCKS AND INFUSIONS	USED LMA INBETWEEN RECOVERY UNEVENTFUL  <b>DR.RUPA</b>
1	12.05.2004	CHERIAN	225710	62Y	M	CPA TUMOUR WITH HYDRO CEPHALUS	ENDOSCOPIC 3 <sup>RD</sup> VENTRICULOSTOMY	GA.IV 16G,NIBP, ETT9 PORTEX	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
2	13.05.2004	SUBIN KUMAR	227108	23Y	M	LT INSULAR GLIOMA	CRANITOMY AND DECOMPRESSION	GA.IV 16G,ART RAD 20G,CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT 9	REVERSED AND EXTUBATED  <b>DR.MANI</b>
3	13.05.2004	LATHA.D.P	227242	42Y	F	MENINGIOMA	PTERIONAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.PRADEEP</b>
4	14.05.2004	MARIYA.K.V	227241	39Y	F	RT ACOUSTIC SCHWANNOMA	RETROMASTOID APPROACH, CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.RUPA</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
5	15.05.2004	BASHEER.P	225292	33Y	M	BRAINSTEM TUMOUR WITH HYDRO CEPHALUS	ENDOSCOPIC 3 <sup>RD</sup> VENTRICULOSTOMY	GA.IV 16G,NIBP, ETT PORTEX 9	REVERSED AND EXTUBATED  <b>DR.GAYATHRI</b>
6	17.05.2004	MYMOONA	227124	30Y	F	PINEAL GLAND TUMOUR	MODIFIED POPPENS APPROACH	GA (.PRONE POSITION). IV 16G,ART RAD 20G,CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXOMETALLIC 40FR	REVERSED AND EXTUBATED  <b>DR.PRADEEP</b>
7	18.05.2004	PRADEEP KUMAR	226938	44Y	M	RT.PARATRIGONAL CAVERNOMA	MODIFIED POPPENS APPROACH	GA (.PRONE POSITION). IV 16G,ART RAD 20G,CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.RUPA</b>
8	18.05.2004	NAGESWARI	227258	39Y	F	PARIETAL GLIOMA	CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.PRADEEP</b>
9	18.05.2004	KRISHNANKUTTY	227841	42Y	M	SUPRASELLAR TUMOUR	EMERGENCY VP SHUNT	GA.IV 16G,ART 20G,ETT PORTEX 8.5	REVERSED, NOT EXTUBATED  <b>DR.NEEMA</b>
10	19.05.2004	FAIZ.M	227457	8Y	M	INTRAVENTRICULAR LESION	CRANIOTOMY AND DECOMPRESSION	GA.IV 20G,FEM ART 20G,TRIPLE LUMEN, ETT FLEXICARE 5	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
11	19.05.2004	SHASWAT	216201	16Y	M	TEMPORAL LOBE EPILEPSY	GRID PLACEMENT (FOCI LOCATION AND RESECTION)	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 7	REVERSED AND EXTUBATED  <b>DR.MANI</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
2	19.05.2004	ANNAMMA ZACHARIA	227740	58Y	F	MENINGIOMA	FRONTAL CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE6.5	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
3	19.05.2004	MANVITHA	226464	11Y	F	REFRACTORY SEIZURES/GRID PLACEMENT DONE	GRID REMOVAL	GA.IV 18G,ART 20G,TRIPLE LUMEN, ETT PORTEX 6.	REVERSED AND EXTUBATED  <b>DR.MANI</b>
4	19.05.2004	MOOSA	227227	45Y	M	CORPUS CALLOSAL EPIDERMOID	BIFRONTAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT FLEXICARE 8	REVERSED NOT EXTUBATED  <b>DR.GAYATHRI</b>
5	20.05.2004	LAVANYA SHREE	227582	32Y	F	POSTERIOR FOSSA ARACHANOID CYST WITH HYDRO CEPHALUS	ENDOSCOPIC 3 <sup>RD</sup> VENTRICULO STOMY	GA.IV 16G,NIBP, ETT PORTEX 7.5	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
6	20.05.2004	RECINA	195707	13Y	F	LT MEDIAL TEMPORAL SCLEROSIS	TEMPORAL LOBECTOMY	GA.IV 18G,ART 20G,TRIPLE LUMEN, ETT FLEXICARE 5.5	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
7	21.05.2004	MOHD.KUTTY.M	9606514	51Y	M	PIVD C5-C6	ANTERIOR APPROACH AND DISSECTOMY	GA.IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL LINE 14G,ETT FLEXOMETALLIC 40	REVERSED AND EXTUBATED  <b>DR.RUPA</b>
8	21.05.2004	INDIRA N	227724	43Y	F	POSTERIOR FOSSA MENINGIOMA WITH HCF	SUBOCCIPITAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE14G, ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.MANI</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
99	21.05.2004	SITADEVI	227711	38Y	F	POST OP SUPRACELLAR EPIDERMOID HAEMATOMA	RE-EXPLORATORY CRANIOTOMY AND EVACUATION	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G, ETT FLEXICAR6.5	SHIFTED TO ICU FOR ELECTIVE VENTILATION <b>DR.RUPA</b>
00	21.05.2004	LAILA SAMUEL	227162	36Y	F	SCHWANNOMA	PTERIONAL CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE14G, ETT FLEXICARE 6.5	REVERSED AND EXTUBATED <b>DR.RATHOD</b>
01	21.05.2004	SUBINKUMAR	227108	23Y	M	INSULAR GLIOMA	EMERGENCY CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL LINE14G, ETT FLEXICARE 7.5	REVERSED AND EXTUBATED <b>DR.SUNEEL</b>
02	18.06.2004	MOHD .P.K	228322	52Y	M	RT ACOUSTIC NEUROMA	RETROMASTOID CRANIOTOMY AND EXCISION	GA.(LT LAT POSITION) IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL LINE14G, ETT FLEXICARE 8	DIFFICULT INTUBATION USED BOUGIE <b>DR.PRADEEP</b>
03	18.06.2004	LALI BABU	226925	36Y	F	CERVICO-DORSAL SYRINX	FORAMEN MAGNUM DECOMPRESSION	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE14G, ETT FLEXICARE 6.5	REVERSED AND EXTUBATED <b>DR.UNNI</b>
04	23.06.2004	SREEDEVI	228059	65Y	F	POST OP P COM ANEURYSM WITH HCF	VP SHUNT	GA.IV 16G,ART 20G,ETT PORTEX 7.5	REVERSED, NOT EXTUBATED <b>DR.SINHA</b>
05	24.08.2004	APARNA N KHEDKAR	136328	17Y	F	ACF FLOOR TUMOUR	DECOMPRESSION	GA.IV 16G,ART 20G, CAVAFIX 16-18,IV LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED <b>DR.MANI</b>

SL NO	DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS/ ANAESTHETIST
		NAME	HP. NO	AGE	SEX				
06	26.08.2004	VINOD.K	8800544	31Y	M	REC FRONTO-PARITAL GLIOMA	CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL LINE14G, ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.KOSHY</b>
07	30.08.2004	KANAKALATHA	231120	42Y	F	INSULAR GLIOMA	CRANIOTOMY AND DECOMPRESSION	GA.IV 16G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6.5	REVERSED AND EXTUBATED  <b>DR.MANIKANDAN</b>
08	09.09.2004	CHATHU	201622	52Y	M	ACA ANEURYSM WITH LARGE RT SIDED FRONTOPARIETAL HAEMATOMA	CRANIOTOMY AND EVACUATION OF HAEMATOMA +CLIPPING	PT SHIFTED FROM RADIOLOGY LAB ON VENTILATOR WITH ALL LINES	SHIFTED ON VENTILATOR  <b>DR.MANIKANDAN</b>
09	14.09.2004	ANANDHAVALLI AMMA	231522	52Y	F	A COM ANEURYSM	EMERGENCY CLIPPING OF ANEURYSM	PT SHIFTED FROM NSICU ON VENTILATOR WITH ALL LINES	SHIFTED ON VENTILATOR  <b>DR.SUNEEL</b>
00	14.09.2004	BINI BABU	211387	14Y	F	SYLVIAN TISSUE AVM	EXCISION	GA.IV 18G,ART 20G, CAVAFIX 16-18,PERIPHERAL LINE 14G,ETT FLEXICARE 6.	REVERSED AND EXTUBATED  <b>DR.RATHOD</b>
01	16.09.2004	ESSAC.F	231208	36Y	M	CEREBELLAR LESION	MIDLINE SUBOCCIPITAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL LINE14G, ETT FLEXICARE 8	REVERSED AND EXTUBATED  <b>DR.KOSHY</b>
02	17.09.2004	KUNJURAMAN PILLA	230661	55Y	M	PARASAGITTAL MENINGIOMA	BIFRONTAL CRANIOTOMY AND EXCISION	GA.IV 16G,ART 20G, CAVAFIX 14-16,PERIPHERAL INE14G, ETT PORTEX 9	REVERSED AND EXTUBATED  <b>DR. MANI</b>

CASES ASSISTED IN NEURO AND CARDIAC INTERVENTION LABS ,MRI AND CT								
DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
3.2003	CHANDRAN.T	9609946	40Y	M	POST LT AVM EMBOLIZATION WITH RESIDUAL AVM	EMBOLIZATION OF AVM	GA.IV, ARTERIAL LINE, ETT PORTEX 9,	REVERSED AND EXTUBATED  <b>DR.SAMEER</b>
5.2003	SARATH.RAJ	181762	16Y	M	LT FRONTO PARIETAL AVM	2 <sup>ND</sup> STAGE EMBOLISATION	GA.IV, ARTERIAL LINE, CAVAFIX, ETT 9	REVERSED AND EXTUBATED  <b>DR.SINHA</b>
7.2003	DEVIRAJ	217385	2Y	F	TGA	BAS	GA.IV LINE, NIBP, ETT PORTEX PLAIN 3	PROCEDURE ABORTED  <b>DR.GAYATHRI</b>
8.2003	VELAYUDHAN	207513	48Y	M	FRONTAL AVM	EMBOLIZATION	GA.IV, ARTERIAL LINE, CAVAFIX, ETT 9	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
9.2003	NIRANJANA	219914	2Y 3MON THES	F	PDA	PDA COILING	GA.IV, NIBP, ETT 5.5 PLAIN PORTEX	SHIFTED ON VENTILATOR  <b>DR.GAYATHRI</b>
0.2003	RAVINDRAN	9705120	64Y	M	RENAL AORTIC STENOSIS ,PULMONARY EDEMA	ANGIOPLASTY	GA.IV LINE 2 NO, ARTERIAL LINE, , ETT 9	SHIFTED ON VENTILATOR  <b>DR.GAYATHRI</b>
2.2003	SRUTHI.M	9201690	11Y	F	TOF -POST OP BT SHUNT, POST INFENDIBULOPLASTY, POST ICR	STENTING	GA.IV, NIBP, ETT 6.5 PORTEX	SHIFTED ON VENTILATOR  <b>DR.RAGHU</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS ANASTHETIST
	NAME	HP. NO	AGE	SEX				
2.2003	JAYAN.P.V	219840	26Y	M	LT OCCIPITAL AVM	EMBOLIZATION	GA.IV, ARTERIAL LINE, CAVAFIX, ETT 9	REVERSED AND EXTUBATED  <b>DR.AJAY RAO</b>
1.2004	ARCHANA DUBEY	222660	36Y	F	RETROPTERIONA L AVM	EMBOLIZATION	GA.IV, ARTERIAL LINE, CAVAFIX, ETT 9	SHIFTED ON VENTILATOR  <b>DR.GAYATHRI</b>
1.2004	B/O SHEEJA	212974	8DAYS	F	TGA, ASD, PDA	BAS	GA.IV LINE,ETT 2.5	SCOLINE INTUBATION  <b>DR.UNNI</b>
3.2004	ARYA	221178	3Y	F	PDA	PDA COILING	GA.IV NIBP,+VITAL MONITORINGS	UNEVENTFUL  <b>DR.SUNEEL</b>
3.2004	SUNITHA.G	222292	27Y	F	CAPSULOGANGLIOMA AVM	EMBOLIZATION	GA.IV ART, CAVAFIX, ETT 7.5	BIS MONITORING USED  <b>DR.UNNI</b>
4.2004	EMILITT (SR)	226900	59Y	F	TRACHEAL COMPRESSION DUE TO CALCIFICATION OF OESOPHAGUS	STENTING	GA WITH SPON T VENTILATION.THEN INTUBATEDWITH FLEXICARE 5.5	SHIFTED ON VENTILATOR  <b>DR.SUNEEL</b>
4.2004	FRANCHINA.F	227092	36Y	F	LT ICA ANEURYSM	ANEURYSM COILING	GA.IV, ARTERIAL LINE, CAVAFIX, ETT 7.5	SHIFTED ON VENTILATOR  <b>DR.SUNEEL</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS
	NAME	HP. NO	AGE	SEX				
5.2004	KOMALAM	226438	64Y	F	TYPE 3 CCF	COILING	GA, IV, ART, CAVAFIX, ETT 7.5	LMA 3 SIZE WAS USED PRE INTUBATION <b>DR.DASH</b>
5.2004	B/O UMMUL BUSHARA	227545	3 DAYS	F	TGA,PDA	BAS	GA.IV.NIBP AND OTHER VITALS MONITORED	UNEVENTFUL <b>DR.SHRINIVAS</b>
5.2004	MOHANDAS	227037	57Y	M	DURAL AVM	EMBOLISATION	GA, IV, ART, TRIPLE LUMEN, ETT 8.5.	REVERSED AND EXTUBATED <b>DR.SUNEEL</b>
6.2004	ARCHANA DUBEY	222660	36Y	F	RETROPERITONEAL AVM WITH CONTROLLED CCF	EMBOLISATION 2 <sup>ND</sup> SITTING	GA, IV, ART, ETT 7 PORTEX, TD CATHETER	CARDIAC OUTPUT MONITORING USING TD CATHETER <b>DR.NEEMA</b>
7.2004	ASHOK KUMAR	215259	28Y	M	CEREBRAL AV MALFORMATION	EMBOLISATION 2 <sup>ND</sup> SITTING	GA, IV, ART, CAVAFIX, ETT 8.5.	REVERSED AND EXTUBATED <b>DR.SHASHI</b>
7.2004	AAMINA.P.V	229543	45Y	M	A COM ANEURYSM WITH SAH	EMBOLISATION	GA, IV, ART, CAVAFIX, ETT 7	REVERSED AND EXTUBATED <b>DR.MANI</b>
7.04	BIJI RAVEENDRAN	229318	5Y	M	TRUNCUS ARTERIOSUS	CARDIAC CATH	GA+VITAL MONITORING	UNEVENTFUL <b>DR.UNNI</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS
	NAME	HP. NO	AGE	SEX				
2004	SUHAILA T P	229680	68Y	F	LT FRONTAL AVM	EMBOLISATION	GA, IV, ART, CAVAFIX, ETT 7.5	REVERSED AND EXTUBATED  <b>DR.RAGHU</b>
2004	RAFEEK	229856	42Y	M	CEREBRAL AVM	EMBOLISATION	GA, IV, ART, CAVAFIX, ETT 8.5	REVERSED AND EXTUBATED  <b>DR.SUNEEL</b>
2004	CHATHU	201622	50Y	M	RT FRONTAL REGION HAEMATOMA	DSA	INTUBATED PT FROM NSICU, WITH ALL LINES	SHIFTED TO NEURO THEATRE FOR SURGERY <b>DR.MANI</b>
2004	JOBY.J	216825	8Y	F	CHD, PDA,L-R SHUNT	PDA MULTIPLE COILING	GA+MONITORING OF VITALS	UNEVENTFUL  <b>DR.NEEMA</b>
2003	FLORA ELSA MATHEW	213444	2Y 9MONTHES	F		MRI BRAIN	SEDATION+SPO2 +RESP MONITORING	UNEVENTFUL  <b>DR.MANI</b>
2003	ABHISHEK.G.S	217937	1Y 9 MONTHES	M		MRI BRAIN	SEDATION, IV LINE FEM 20G,SPO2+RESP MONITORING	IV ACCESS DIFFICULT  <b>DR.UNNI</b>
2003	AMBADY.B	217994	2Y	M		MRI SPINE	SEDATION+SPO2 +RESP MONITORING	UNEVENTFUL  <b>DR.UNNI</b>
2003	ARAVIND	220549	6Y	M		MRI BRAIN	SEDATION+SPO2 +RESP MONITORING	UNEVENTFUL  <b>DR.GAYATHRI</b>

DATE	PATIENT'S DETAILS				DIAGNOSIS	OPERATION	ANESTHESIA TECHNIQUE	REMARKS ANAESTHETIST
	NAME	HP. NO	AGE	SEX				
2004	SONA FELIX	222222	9MON THE	F	MICROCEPHALY WITH SEIZURES	MRI BRAIN	SEDATION+RESP AND SPO2 MONITORING	UNEVENTFUL  <b>DR.GAYATHRI</b>
2004	ADEEBHA	224880	1Y 3MON THES	F	PHASE SYNDROME	CT ANGIO	SEDATION.	UNEVENTFUL  <b>DR.UNNI</b>
2004	NALINASANAN	228483	82Y	M		MRI BRAIN	PT ALREADY ON VENTILATOR	UNEVENTFUL  <b>DR.DASH</b>
2004	AKHIL DEV	187875	7Y	M	CPS	MRI BRAIN	SEDATION+RESP AND SPO2 MONITORING	UNEVENTFUL  <b>DR.SHASHI</b>
2004	SANKALIKALA	229089	75Y	F		MRI BRAIN	MAC WITH SEDATION	UNEVENTFUL  <b>DR.SHASHI</b>
2004	VIVEK	224153	8Y	M		MRI BRAIN	MAC WITH SEDATION	UNEVENTFUL  <b>DR.NEEMA</b>
2004	MENON	230853	52Y	M		MRI BRAIN	MAC WITH SEDATION	UNEVENTFUL  <b>DR.RAGHU</b>
2004	SAJLAJISH	231237	34Y	M		MRI BRAIN	MAC WITH SEDATION	UNEVENTFUL  <b>DR.SUNEEL</b>