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Podcast Title:

Anaesthesia services provided at SMVMCH

Department : Anaesthesiology

Category: Day celebration

### TRANSCRIPT

Hi everyone, am Dr.Sargunraj,Assistant Professor from the Department of Anaesthesiology, SMVMCH ,I am here to brief about Anaesthesiology , an outstanding branch in the field of modern medicine which has evolved the past 200 years. Surgery has been made safe and pain free only because of advances in the field of anaesthesia..

Anaesthesia is administered only a qualified Anaesthetist. When a surgery is planned the patient is evaluated at Preanaesthetic clinic by the Anaesthetist .Anaesthetist performs complete health screening of the patient and if any comorbidities are found the patient is optimized prior to surgery.

The role of anaesthetist includes total perioperative care of the patient before ,during and after surgery. Thats why anaesthetists are also known as Perioperative physicians. Anaesthetist plans the best mode of anaesthesia which is safe for the patient .The patient is explained about the modes of anaesthesia and risk benefits for that surgery.Anaesthetist ensures that the patient is pain free throughout the surgery ,monitors the vitals of the patient like heart rate,blood pressure and oxygen saturation and keeps under control.

Anaesthetist provides the best environment for a smooth surgery and safe outcome of the patient incoordination with the surgery team.

#### Types of anaesthesia :

- General anaestheisa
- Regional anaesthesia
- Nerve blocks
- Monitored under Anaesthesia care/Intravenous sedation.


Other services provided by Anaesthetist includes


- Labour analgesia
- Pain and palliative care
- Non operative room techniques like MRI sedation, Electroconvulsive therapy, Angiography, Endoscopy, Colonoscopy.
- Critical care unit
- Emergency medical services like Cardio -Pulmonary Resuscitation(CPR).

So, the field of Anaesthesiology is versatile in this modern medicine and mandatory for all the surgical procedures.

On this World Anesthesia day , I would like to mention the moto of our anaesthetists “We care , when the patient is unaware”.

THANK YOU.

  
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