

Elective Module: Introduction to Operative Obstetrical Procedures

Name of Block	Block 2
Name of Elective	Introduction to Operative Obstetrical Procedures
Location of hospital Lab or research facility	Labour-room OT, DMCH
Name of internal preceptor(s)	Dr. Pooja Tandon
Name of external preceptor (if applicable)	-
Learning objectives of elective	1. To obtain experience by observing obstetric procedures. 2. To observe preparation of patient prior to procedure and taking informed consent. 3. To be able to enumerate indications of procedure, steps of procedure & complications of procedures.
Number of students that can be accommodated in this elective	4
Prerequisites for elective	Good clinical practice Necessary immunizations Awareness about Universal precaution
Learning resources for students	1. Textbook of Obstetrics : JB Sharma 2. Textbook of Obstetrics : D C Dutta
List of activities of student participation	1. Work daily with the preceptor in observing, assisting obstetrical procedures. 2. To document at least two procedures observed/assisted.
Portfolio entries required	1. Documentation of worked up cases
Log book entry required	Completion of posting signed by preceptor with a "meets expectation '(M)' grade"
Assessment	Formative: 1) Attendance 2) Day-to-day participation in departmental activity 3) performance of assigned tasks
Other comments	-

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Introduction

Pregnancy is not a disease but a condition undertaken by most women during their reproductive lives. Pregnancy, however, is a time when health can be threatened. The successful management of labor and delivery requires a balanced use of medical and surgical practices. Most pregnancies end with uncomplicated vaginal deliveries. But any pregnancy carries the risk for hemorrhage, obstructed labor, or the need for a cesarean delivery. The sheer volume of maternal morbidity and mortality worldwide indicates that *every* pregnant woman is at risk for surgically preventable obstetric complications that can lead to death or disability. A majority of obstetric complications that require surgical intervention occur peridelivery.

Operative delivery denotes any obstetric procedure in which active measures are taken to accomplish delivery. The success of such a procedure depends on the skill and /or experience of the Operator. The timing of such an intervention must be in the interest of both the mother and the baby.

The students opting for Operative Obstetrics module would gain knowledge about the indications, steps & complications conduct of vaginal delivery of various obstetrical procedures including Caesarean Delivery/ /Cerclage/External cephalic version/Assisted breech delivery/Forceps / Vacuum delivery/Tubal ligation.