LOG BOOK OF EXPERIENCE

Professorial Appointment in Obstetrics & Gynaecology

Department of Obstetrics & Gynaecology Faculty of Medicine & Allied Sciences Rajarata University of Sri Lanka

| Name: | |
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| | |
| Faculty ID No: | |
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| Dates of Rotation: | |

Introduction

The purpose of this logbook is to record what you see and do during your professorial appointment and to give you an idea of the kind of activities you should get involved with. It is principally a record for you so that you can plan how to focus your time. It also helps us to know that you are getting the opportunities you need.

The logbook is also a prompt to reflect on what you see and do. Apart from case histories and management plans use it also to write brief notes on your thoughts as things happen such as,

Why were decisions made as they were?
Could it have been done any differently?
What impact did events and the way they were handled have on the patient?
What were the short comings?
What are your suggestions?

Note things you did not understand, to be addressed later, perhaps in a ward class, tutorial or with your teachers.

A mandatory requirement for your end of course assessment is to write an approximately 500 word reflective piece considering the impact, positive or negative, the professorial appointment had on you in terms of attitudes/behavior/confidence and competence on patient experiences. You may wish to record ideas here.

This logbook forms a part of your final end of course assessment and if you do not do well in the end of course assessment, this booklet may also be used to help work out why. So it would be wise to record what you have done and seen regularly and religiously! Make sure you get the signatures then and there from the supervising doctors as that may be the only proof that you were there and done it.

Please make sure that the booklet is in A4 format and bound securely. It should be handed over to the Department within one week of the end of appointment.

Word of advice to make the most of your professorial appointment

Obstetrics

Delivery is one of the most intimate experiences of some women's lives and it is a great privilege to have the opportunity to be present and to play an active role in the process. Make sure you make the most of it. Aim is to see as much as you can of normal and abnormal deliveries and the events leading up to it. Try to understand how the decisions are made and how this affects the mothers.

It should be realistic to deliver at least 5 babies during your appointment. Try to follow several women all through their labour, even if this takes hours. Consider things from her perspective. Explain things and reassure them. Make sure they get adequate and appropriate pain relief. Help maintaining the partogram. Clarify things you do not understand from senior doctors.

Spend time with the midwives, Nurses, doctors and try to get actively involved in the management as much as possible. Aim to do a few vaginal examinations in labour if you can. Try to see a forceps delivery, a ventouse delivery, a breech or twins been delivered. Assist or watch several caesarean sections – perhaps an emergency, an elective, a breech, twins etc. Watch an epidural/spinal being sited and observe the effect this has on the woman and her labour. What emergencies did you see – bleeding, postpartum haemorrhage, manual removal of placenta, pre eclampsia? Observe how the staff reacts to the emergency, the team work, the co-ordination and their confidence and skill levels.

Gynaecology

Aim to see as many patients with different types of clinical problems as you can such as menstrual dysfunction, urogynaecology, infertility, menopausal symptoms, STD and contraception. Try to attend some specialist clinics such as colposcopy, early pregnancy or subfertility. Time in theatre is useful to see and understand a variety of procedures, learn theatre etiquette and gaining experience of vaginal examinations under general anaesthetic. Examining women under general anaesthetic by a medical student is very useful, particularly to feel pathology e.g. ovarian cysts, fibroid uterus. Make sure you gain the consent through a senior doctor during the pre-op process.

Spend time with the doctors in the ward and on call. By the end of this appointment you should be able to perform a competent bimanual and speculum examination without causing discomfort or embarrassment to the patient and probably confident enough to arrive at a reasonable diagnosis and a management plan.

Another core competency is taking a gynaecology and a sexual history. You should practice taking and presenting histories either in clinic or on the wards. This experience should be recorded in the relevant section of the log book. Make sure you discuss your examination with the supervising clinician to understand how you can improve.

A CHECK LIST Have you clerked and presented patients with following problems? Antenatal Hypertensive disorders Heart disease Respiratory diseases Renal disease Anaemia Bleeding disorders Psychiatric disorders **Epilepsy Diabetes in Pregnancy Endocrine diseases** Auto-immune disorders Haematological disorders Dermatological disorders Inflammatory bowel disease Antepartum haemorrhage Abdominal pain in pregnancy [non obstetric causes] Head ache in pregnancy Nausea and vomiting Preterm labour Obstetric cholestasis Infections in pregnancy Multiple pregnancy Malpresentation **IUGR** IUD **Obstetric emergencies** Have you been a team member managing following emergencies? Antepartum Haemorrhage Post-partum heamorrhage Maternal collapse

Feotal Distress Cord prolapse Shoulder dystocia

Neonatal resuscitation

Eclampsia

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Gynaecology

Have you clerked and presented patients with following gynaecological problems?

| Heavy/irregular bleeding | |
|------------------------------------|---|
| primary/secondary amenorrhoea | |
| Post-menopausal bleeding | |
| Fibroids | |
| PCOS | |
| Pre-menstrual syndrome | |
| Chronic pelvic pain | |
| Endometriosis & adenomyosis | Щ |
| Ovarian cysts | |
| Sub-fertility | |
| ectopic pregnancy | |
| PID | |
| Vulval pain syndromes | |
| Pelvic organ prolapse | |
| Urinary incontinence | |
| Gestational trophoblastic disease | |
| Gynaecological malignancies | |
| Vaginal discharge | |
| STD | |
| Problems with puberty and menarche | |

Obstetrics

Please get the boxes signed and dated by Medical staff.

Tasks to be done under supervision

| 1. | Obstetric history and examination | Date | | |
|-----|-----------------------------------|-----------|---|---|
| | | Signature | | |
| | | | | |
| 2. | Assessment of Bishops score | Date | | |
| | | Signature | | |
| | | | , | - |
| 3. | Membrane sweep | Date | | |
| | | Signature | | |
| | | | , | |
| 4. | Setting up and maintaining an | Date | | |
| | oxytocin infusion | Signature | | |
| | | | | |
| 5. | Maintaining partograms | Date | | |
| | | Signature | | |
| | | | , | |
| 6. | Conducting normal vaginal | Date | | |
| | deliveries | Signature | | |
| | | | | |
| 7. | Performing and repairing an | Date | | |
| | episiotomy | Signature | | |
| | | | | |
| 8. | Catheterization | Date | | |
| | | Signature | | |
| | | | , | |
| 9. | Preparing patients for ceasarean | Date | | |
| • | section | Signature | | |
| | | | | |
| 10 | . Assisting for ceasarean section | | | |
| 10. | Assisting for ceasalean section | Date | | |
| | | Signature | | |

| 11 | . Writing Op. notes | Date | | | |
|-------|---------------------------|------------|---|---|---|
| | | Signature | | | |
| | | | | | |
| 12 | . Post natal advice | Date | | | |
| 12 | . FOST flatal advice | Signature | | | |
| | | | | | |
| | | Date | | | |
| 13 | . Writing diagnosis cards | Signature | | | |
| | | | | | |
| | | | | | |
| Tacks | to be observed | | | | |
| Tusks | to be observed | | | | |
| 1. | Forceps Delivery | Date | | | |
| | i di depa Benivery | Signature | | | |
| | | Signature | | | |
| | | | | | |
| 2. | Ventouse Delivery | Date | | | |
| | | Signature | | | |
| | | | | | |
| 3. | Twin Delivery | | T | | |
| | , | Date | | | |
| | | Signature | | | |
| | | | | | |
| | | Data | | 1 | |
| 4. | Breech Delivery | Date | | | |
| | | Signature | | | |
| | | | | | |
| 5. | Manual Removal of | Date | | | |
| | Placenta | Signature | | | |
| | | Signature | | | |
| | | | | | |
| | | | | | |
| 6. | Repair of Perineal tear | Date | | | |
| | | Signature | | | |
| | | | | | |
| 7. | Resuscitation of a | Date | 1 | | |
| - | Collapsed patient | Signature | | | |
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Drills

All the students should be able to show adequate competency in the following emergency drills. The boxes will be signed only if the supervisor is satisfied of your competency.

| 1 | Chaulden Dustasia | | |
|----|------------------------|-----------|--|
| 1. | Shoulder Dystocia | Date | |
| | | Signature | |
| | | | |
| 2. | Breech Delivery | Date | |
| | | Signature | |
| | | | |
| 3. | Post Partum hemorrhage | Date | |
| | | Signature | |
| 4. | Eclampsia | | |
| ٦. | Leidinpsid | Date | |
| | | Signature | |
| | | | |
| 5. | Post partum collapse | Date | |
| | | Signature | |
| | | • | |
| 6. | Neonatal Resuscitation | Date | |
| | | Signature | |

Gynaecology

Tasks to be done under supervision

| 1. | Speculum examination | | | |
|----|--|-----------|---|--|
| | | Date | | |
| | | Signature | | |
| | | | | |
| 2. | Setting up and maintaining and IV infusion | Date | | |
| | | Signature | | |
| | | | | |
| 3. | Venepuncture | Date | | |
| | | Signature | | |
| | | | | |
| 4. | Administer a blood transfusion | Date | | |
| | | Signature | | |
| | | | | |
| 5. | Removal of sutures | Date | | |
| | | Signature | | |
| | | | | |
| 6. | Preparing patients for gynaecological | Date | | |
| | surgeries | Signature | | |
| 7 | Assist major surgarios | | I | |
| 7. | Assist major surgeries | Date | | |
| | | Signature | | |
| | | | | |
| 8. | Performing a Pap smear test | Date | | |
| | | Signature | | |

| 9. Insertion of a vaginal ring pessary | Date | |
|--|-----------|--|
| | Signature | |
| | | |
| 10. Writing Op. notes | Date | |
| | Signature | |
| | | |
| 11. Writing Diagnosis cards | Date | |
| | Signature | |
| | | |
| | Date | |
| 12. Advising clients on contraception | Signature | |

Obstetric Experience

Student Presentations

Gynaecology Experience