DEPARTMENT OF OBSTRETRICS AND GYENACOLOGY

• Faculty

S. No.	Name of staff	Designation
1	Dr. P.W. Sambarey	Professor & Head
2	Dr. S.G. Tambe	Professor
3	Dr. R.A. Bhosale	Professor
4	Dr. Uma Wankhede	Asso.Professor
5	Dr. A.N. Bhalerao	Asso.Professor
6	Dr. Shilpa Naik	Asso.Professor
7	Dr. Savita Kamble	Asso.Professor
8	Dr. Girish Pote	Asso.Professor
9	Dr. Anagha Jinturkar	Asso.Professor
10	Dr. Ruchi Thakur	Asso.Professor
11	Dr. Kavita S.Sambharam	Asso.Professor
12	Dr. Tejaswini Kale	Asst.Professor
13	Dr. Arun Ambadkar	Asst.Professor
14	Dr. Ashwini Kale	Asst.Professor
15	Dr. Sunil Patil	Asst.Professor
16	Dr. Abhijeet Wadate	Asst.Professor
17	Dr. Shailendra Pawar	Asst.Professor
18	Dr. Jagruti Damse	Asst.Professor
19	Dr. Manasi Gaikwad	Asst.Professor
20	Dr. Ramit Kamate	Asst.Professor
21	Dr. Pritam Sulakhe	Asst.Professor

• Units & Weekly Cycle

Unit	1	2	3	4	5	6
HOU	Dr.P.W.Sambarey	Dr. R.A. Bhosale	Dr. S.G. Tambe	Dr. Uma Wankhede	Dr.A.N.Bhalerao	Dr.P.W.Sambarey Dr.Shilpa Naik
Monday	Gynac OPD	ANC OPD	ОТ	MTP & FP OPD	Ward	Emergency
Tuesday	Emergency	Gynac OPD	ANC OPD	ОТ	MTP & FP OPD	Ward
Wednesday	Ward	Emergency	Gynac OPD	ANC OPD	ОТ	MTP & FP OPD
Thursday	MTP & FP OPD	Ward	Emergency	Gynac OPD	ANC OPD	ОТ
Friday	ОТ	MTP & FP OPD	Ward	Emergency	Gynac OPD	ANC OPD
Saturday	ANC OPD	ОТ	MTP & FP OPD	Ward	Emergency	Gynac OPD

• Services Available

- ANC OPD
- Gynaecology OPD
- MTP Services
- Infertility Investigation & treatment
- Laparoscopy- TL, Diagnostic, Operative
- Cancer Screening & Treatment
- Colposcopy
- A/C Labour Room

• Equipments Available

S. No	Name of Instrument	Quantity
1	Epcon fetal monitor system model 2000AV	1
2	Gynaec Hydraulic operation Table	4
3	Surgical Diathermy 300W	1
4	Surgical Diathermy	1
5	Electronic CO2 Insuflator model alpha flator 25	1
6	Laparoscope with Laparocater for T.L.	1
7	Celling light (Cognate shasdowless lamp)	2
8	KLI light source (Consumable)	10
9	Head & Control Hydraulic operation Table (Gunjan sur)	2
10	Gynac Laproscope set w/Accys	1
11	Single Puncture Laparoscope	2
12	Surgical Diathermy (Microprocessor with under water) Model ICC-300H.	2
13	Precision Horizantal Rectangular steam sterilizer (Autoclave)	2
14	Fetal Monitor model -FC 1400	3
15	Operative Hysteroscope set	1
16	3 Chip Operative Laparoscopy set	1
17	Harmonic Scalpel	1

• Patients/Work Turnover/Load

- Gynaecology OPD 25-30 patients per day
- ANC OPD 60-70 patients per day
- MTP OPD 20-25 patients per day
- Labour Room 35-40 patients per day
- GOT Minor 5-7 patients per day
- Major 12-15 patients per day
- ANC Ward (20) 7-10 patients per day
- PNC Ward (24) 20-25 patients per day
- Gynaecology Ward (21-22)- 5-10 patients per day

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• Research : Publication

Dr. P.W.Sambarey

1) Gynaecological Survey in rural set up- Intraoperative & post operative complications -

Indian J of maternal - Fetal - Neonatal medicine Vol 2, No 1 Jan - June 2015.

2) Efficacy and Tolerability of two intravaginal formulations containing clindamycin plus

clotrimazole in women with vaginal infections: A piolt study Vol I issue 1 Jan-April 2015

PNB Reports, Research article.

3) Rare case of Interstitial pregnancy - Indian Journal of Medical case reports ISSN 2319-3832,

2015, Vol 4(1), Jan-March, Page19-20.

4) Contraceptive use and factors associated with post partum surgical sterilisation among HIV

infected women in Pune, India. Journal of HIV/AIDS and Social Services. 14:359-370,2015

- 5) Expectant management of severe preeclampsia Medical Journal of Western India- Aug2015.
 - 6) Suryavanshi N, Mave V, Gupte N, Bhosale R, Sambarey P, Patil S, Sastry J, Bollinger R, Gupta A, Shankar A & The SWEN India Study Team. Contraceptive Use and Factors Associated With Postpartum Surgical Sterilization Among HIV-Infected Women in Pune, India. Journal of HIV/AIDS & Social Services. 2015;14(3):359-370.

Dr. R.A.Bhosale

1) Thakur RN, **Bhosale RA**. Role of HPV DNA Testing in Detection of Precancerous Lesions of

Cervix. Med.J.West. India. 2015;43 (1):56,

- 2) Bhosale M., Singh DK, **Bhosale RA**, Kamble SN. Gonadal Torsion- Rare Presentation of Testicular Feminization Syndrome. Med.J.West. India. 2015;43(1):71,
- 3) Suryavanshi N, Mave V, Gupte N, **Bhosale R**, Sambarey P, Patil S, Sastry J, Bollinger R, Gupta A, Shankar A & The SWEN India Study Team. Contraceptive Use and Factors Associated With Postpartum Surgical Sterilization Among HIV-Infected Women in Pune, India. Journal of HIV/AIDS & Social Services. 2015;14(3):359-370.
- 4) Shivakoti R, Gupta A, Ray JC, Uprety P, Gupte N, **Bhosale R**, Mave V, Patil S, Balasubramanian U, Kinikar A, Bharadwaj R, Bollinger RC, Persaud D. Soluble CD14: An Independent Biomarker for Risk of HIV Mother-to-Child Transmission in Setting of Pre- and Post-Exposure Antiretroviral Prophylaxis. J Infect Dis. 2015 Oct 6. pii: jiv479. [Epub ahead of print] PubMed PMID: 26443598.

Dr. Uma Wankhede

1) Wrote chapter on "Bronchial Asthma in pregnancy" in textbook of medical disorders of

pregnancy by Dr. Alpesh Gandhi & Dr. Naresh Malhotra (Principles on critical care in

obstetrics)

2) Wrote a chapter on "Open cervix in RPL conference souvenir

Dr.A.N. Bhalerao

1) Comparison of Sonosalphingography and laparoscopy in evaluation of tubal patency in

infertility patients - Dr K..S Sambharam, Dr Supriya Rode, Dr A.N. Bhalerao; Int J sci &

Research pub. Vol 5. issue 7,July 2015,ISSN 2250-3153

2) A Study of urinary disorders in post menopausal women in a tertiary institute in western

Maharashtra--sept 2015, IJOGR, Dr Kavita Sambharam, Dr A.N. Bhalerao

Dr. S.Naik

1) Rare case of Labial agglutination - Accepted for publication in August 2016 at international journal of SAFOG.

Dr. Savita Kamble

- 1) Case report Unusual case of sertoli laydig Cell tumour Medical Journal of western India Vol 43, No 1, Feb 2015.
- 2) Case Report Gonadal Torsion Rare presentation of Testicular Feminization syndrome- Medical Journal of western India Vol 43, No 1, Feb 2015.
- 3) A prospective study of effect of intramuscular Tramadol in labor Anagesia International Journal of Basic & applied Medical Sciences Vol 5 (2) May Aug 2015

Dr. Girish Pote

- 1) A rare case of Uterine rupture Medical Journal of Western India 2015
- 2) Poster presentation on Transcervical resection of endometrium Medical Journal of Western India 2015

Dr. Anagha Jinturkar

1) A rare case of Adenocarcinoma in young unmarried girl- National Journal of Medical Sciences-2015

2) A comparative study of Alpha Methyldopa and Labetelol in case of young PIH patients- International Journal of Obstetrics & Gynecology.

Dr. Ruchi Thakur

1) **Thakur RN**, Bhosale RA. Role of HPV DNA Testing in Detection of Precancerous Lesions of Cervix. Med.J.West. India. 2015;43 (1):56,

Dr. Kavita Sambharam

- 1) Comparison of Sonosalphingography and laparoscopy in evaluation of tubal patency in infertility patients Dr K..S Sambharam, Dr Supriya Rode, Dr A.N. Bhalerao; Int J sci & Research pub. Vol 5. issue 7, July 2015, ISSN 2250-3153
- 2) A Study of urinary disorders in post menopausal women in a tertiary institute in

western Maharashtra--sept 2015, IJOGR, Dr Kavita Sambharam, Dr A.N. Bhalerao.

Dr. Tejsini Kale

- 1) Case report Unusual case of sertoli laydig Cell tumour Medical Journal of western India Vol 43, No 1, Feb 2015.
- 2) A prospective study of effect of intramuscular Tramadol in labor Anagesia
- International Journal of Basic & applied Medical Sciences Vol 5 (2) May Aug 2015
- 3) Case Report Gonadal Torsion Rare presentation of Testicular Feminization syndrome- Medical Journal of western India Vol 43, No 1, Feb 2015

Dr. Shailendra Pawar

1) Rare case of Labial agglutination - Accepted for publication in August 2016 at international journal of SAFOG.

Dr. Ashwini Kale

- 1) CASE REPORT ON "DOUBLE TROUBLE: CO EXISTING PATHOLOGIES" IN INDIAN JOURNAL OF APPLIED RESEARCH IN JANUARY 2016
- 2) A STUDY ON "COMMON PREDISPOSING FACTOR FOR MSL MANAGEMENT IN RURAL SETTING" TO BE PUBLISHED IN JAN 2016 IN INDIAN JOURNAL OF APPLIED RESEARCH

Dr. Sunil Patil

- 1)Gynaecological Survey in rural set up- Intraoperative & post operative complications
- -Indian J of maternal Fetal Neonatal medicine Vol 2, No 1 Jan June 2015.
- 2) Rare case of Interstitial pregnancy Indian Journal of Medical case reports ISSN 2319
 - -3832, 2015, Vol 4(1), Jan-March, Page19-20.
- 3) Expectant management of severe preeclampsia Medical Journal of Western India -

Aug 2015.

Ongoing Projects

JHU CTU Projects -

- (1) PROMISE- Promoting Maternal & Infants Survival Everywhere. A multicenter international trial of the International Maternal Paediatrics Adolescent AIDS Clinical trials(IMPAACT) Group.Breast feeding & Formula feeding versions- Dr. P.W.Sambarey & Dr. R.A.Bhosale
- (2) IMPAACT P1078- A phase 4 randomised double blind placebo controlled trial to evaluate safety of immediate (Antepartum Initiated) Vs Deffered (Postpartum Initiated) Isonazid preventive therapy among HIV infected women in high TB incidence settings. A multicenter international trial of the International Maternal Paediatrics Adolescent AIDS Clinical trials(IMPAACT) Dr. R.A.Bhosale

- (3) A5282_ A randomised phase 2 trial to compare HPV test & Treat strategy to a cytology based strategy for prevention of CIN 2+ in HIV Infected women. A limited center trial of the AIDS Clinical Trial Group(ACTG) Dr. R.A.Bhosale
- (4) PRACHITI Impact of immune changes of HIV & stages of pregnancy on TR

Study yet to start- Dr. R.A.Bhosale, Dr.Shilpa Naik

- (5) TB PPV- Predictive value of TB symptom screen in HIV Infected & HIV uninfected pregnant women in Pune, India Dr. S.G.Tambe.
- (6) GBV Study- Screeening of gender based violence (GBV) and feasibility & acceptability of m-Health GBV Screening & support tools. Study completed in 2015- Dr.Shilpa Naik

Others

- 1. EmOC Training for Medical Officers Dr. P.W.Sambarey
- 2. IGNOU Training for Medical Officers Dr. P.W.Sambarey & Dr. R.A.Bhosale
- 3. ICMR Dr. P.W.Sambarey
- 4. Near miss maternal mortality: A comprehensive Analysis Dr. P.W.Sambarey, Dr. Ruchi Thakur
- 5. Use fo PAMG-1 test strip for detection of PROM Dr. P.W.Sambarey, Dr. Ruchi Thakur
- 6. HPV DNA test as a primary screening tool for Cancer Cervix Dr. P.W.Sambarey, Dr. Ruchi Thakur
- 7. Unmarried Girls (Book to be published under permission) Dr. S. G. Tambe

Achievements/Awards

<u>Individual achievements by PG residents -</u>

Jan 2015 - Dr. Prutviraj Pawar participated in pannel discussion at AFMC, Pune on Carcinoma Cervix.

Feb 2015 - Dr. Marium Ahmed presented poster at Annual Conference, B.J.G.M.C. Pune

Feb 2015 - Dr. Jyoti Jaliminche presented a interesting case of Labial Agglutination at Annual Research Society Conference, B.J.G.M.C. Pune

Feb 2015 - Dr. Namita Raut presented poster on TCRE at Annual Research Society Conference, B.J.G.M.C. Pune

Feb 2015 - Dr. Ratnamala presented interewsting case on invasive mole at Annual Research Society Conference, B.J.G.M.C. Pune

July 2015 - Dr. Namra Shaikh & Dr. Marium Ahmed won 3rd prize at D. Y. Patil Medical College Pune in quiz on Medical disorders in pregnancy.

Aug 2015 - Dr. Prithviraj Pawar, Dr. Namra Shaikh & Dr. Yogita Alnure participated in POGS quiz on High Risk Pregnancy at IMA Hall Pune.

Sept 2015 - Dr. Namita Raut presented poster on TCRE at TYSA young talent zonal quiz at Mumbai

Sept 2015 - Dr. Katha Desai & Dr. Manasi Verma won second prize in a quiz on

Postpartum hemorrhage in CME on Critical Care in Obstetrics at AFMC,

Pune.

Workshops/Conferences/CME's

- Rotating Trophy POGS
- Breast Feeding Week in First week of Aug 2015
- Workshop on PAPSMEAR & Colposcopy in May 2015 (Convenor Dr. S.G. Tambe)
- Oncology workshop (Convenor Dr. S.G. Tambe)
- Inauguration of renovated wards 21 and 22 by Hon. Chief Minister On August 2015.