# Department of Anesthesiology Establishment Year 1992

# Head of Department till Dates

Sr.	Name of Head	From	То
No.			
1	Dr. Usha Panse	28/04/1992	26/10/1992
2	Dr. Ramesh Nafade	06/12/1993	05/10/1996
3	Dr. Manda Nagarale	15/11/1996	30/03/1999
4	Dr. Damodar Patwardhan (Acting)	31/03/1999	17/02/2000
5	Dr. Arvind Nadkarni	18/02/2000	12/06/2001
6	Dr. Damodar Patwardhan (Acting)	13/06/2001	06/09/2001
7	Dr. Sandhya Manjarekar	07/09/2001	12/06/2007
8	Dr. Pradip Dhumane (Acting)	13/06/2007	06/08/2007
9	Dr. Ranjana Deshmukh	07/08/2007	28/02/2009
10	Dr. Ganesh Rathod (Acting)	01/03/2009	02/08/2009
11	Dr. Damodar Patwardhan	03/08/2009	Till Date

# **Teaching Staff**

S.N.	Faculties	Name of Faculties
1	Professor & Head	Dr. D. S. Patwardhan
2	Associate Professor	Dr. P. R. Bhople
		Dr. S. N. Bodkhe
		Dr. D. K. Pawar(Adhoc)
		Dr. R. M. Shende (Adhoc)
3	Assistant Professor	Dr. S. A. Padmawar
		Dr. B. M. Ambare
		Dr. V.Dhakate
4	Sr. Resident	Dr. A.B.Meshram
		Dr. S. N. Mankar
		Dr. J. S. Kasture
		Dr. P.R.Sharma
5	Jr. Resident/House officer	Dr. Aanand Sunde
		Dr. Shabnam Mirza
		Dr. Vrushali Mahatme
		Dr.Manapure

### **Non Teaching Staff**

Sr.	Post	Name
No		
1	Store Keeper	
2	Clerk	Ku. A.G.Shahade
3	Laboratory Technician / Laboratory	Shri Mahendra Gole
	Assistant	Shri Kishor Gujare
4	Any Other Category(R&AC Tech.)	Shri Sandip Deshmukh
5	Class IV Worker	Shri Raju Donode
		Shri Nana Ranbawale
		Shri Pravin Dhumne
		Shri Vijay T. Sukhdeve

#### **Facilities**

Central Oxygen, Nitrous Oxide Gas & Suction	Multipara Monitor	Ventilator
Plant		
Fiber Optic Laryngoscopes	Anesthesia Machine	Pulse ox meter
Anesthesia Machine With Ventilator	NIBP,ECG Monitor-	Computer
Anesthesia Machine With Ventilator and all	Modern Multipara	ECG Machine
Modern Multi Parameters	Monitor	
Anesthesia Machine (Isotech, flutech)	Defibrillator	Stimulator
Manikin (Adult, Paed, Neo)	Jet Ventilator Assembly	
Over Head Projector	Infusion Pump	
Anesthesia Machine with all Parameter	Fiber Optic Bronchoscope	
	with Camera & Monitor	

## **Any Other Information**

- 1. Anesthesia for Bariatric Surgery in May 2012 by Dr. D. S. Patwardhan, Professor & Head and Dr. Rishikesh Awode, Assistant Professor.
- 2. Department held's various academic activities round the year. This includes interesting case presentations, Anesthesia day celebration, Anesthesia awareness programs etc.
- 3. Anesthesia department held's various CME's in collaboration with Indian society of Anesthesiologist, Yavatmal.
- 4. Department staff takes active participation in CME's held by other departments like Surgery, Gynac, ENT, Orthopedics, Medicine department etc.

# No. of Operation: - 1 January 2017 to 31 December 2017

Sr.	Name	of	Ma	Male		Female		Total	
No	Department		Major	Minor	Major	Minor	Major	Minor	Total
1	General Surgery		1066	395	373	373	1439	768	2207
2	Ortho		481	212	165	59	646	271	917
3	ENT		109	518	143	430	252	948	1200
4	Ophthalmic		1255	78	1667	183	2922	261	3183
5	Gynecology		0	0	2537	567	2537	567	3104
	Cancer		17	0	52	0	69	0	69
	Total		2928	1203	4937	1612	7865	2815	10680

# No. of Operation: - Year 2018 (1 January 2018 to 30June 18)

Sr.	Name	of M	Male		Female		Total	
No	Department	Major	Minor	Major	Minor	Major	Minor	Total
1	General Surgery	494	152	215	172	709	324	1033
2	Ortho	444	166	97	33	541	199	740
3	ENT	68	261	87	272	155	533	688
4	Ophthalmic	932	65	1296	142	2228	207	2435
5	Gynecology	0	0	1331	343	1331	343	1674
6	Cancer	7	0	33	0	40	0	40
7	endoscopy	0	31	31	0	29	0	60
	Total	1945	675	3059	991	5004	1666	6670

#### ANAESTHESIA DEPARTMENT ANAESTHESIA DEPARTMENT

#### Research Paper documents

Name- Dr. Dharamsing Kishanrao Pawar
Designation – Associate Professor (Ad-hoc)
Department of Anesthesiology

Department of Anesthesiology
Total Number of Research Papers: - 05, International: - 00, National: - 05

Sr.	Publication	Authors	Title of Paper	Name of journal	Year of
No	type				Publication
1	National	Pawar DK, Patwardhan DS Bodkhe SN Jaiswal AV	A comparative study of crystalloid and colloids as preloading for prevention of spinal hypotension in cesarean section.	contemporary medical research, Vol.II issue - 5, Nov/Dec 2015, Page No.1305-1310	
2	National	Pawar DK, Bhople PR Pandy ST Khobragade SM	Comparative evaluation of propofol –ketamine and propofol –fentanyl for minor surgical procedures	International journal research in medical sciences Vol.III, issue -12, Dec 2015, Page No.3795-3801	2015
3	National	Pawar DK, Shortey V Ramtani UL Mankar SN	Cardiac herniation following peneumonectomy	National journal of integrated research in medicine, Vol.VI (2) Mar/Apr 2015, Page No.108-110	2015
4	National	Pawar DK, Ramtani UL Varsheny S Mankar SN	Left ventricle hydatid cyst of heart removed under cardiopulmonary bypass.	International journal research in medical sciences Vol.III issue - 3, March 2015, Page No.786-788	2015
5	National	Jaiswal AV Pawar DK, Bhople PR	Attenuation of pressor response by intravenous labetalol and its comparison with intravenous lignocaine	Paripex Indian journal of Research Vol 6/issue-7/July -2017 /Page No. 45-47	2017

#### ANAESTHESIA DEPARTMENT

## Research Paper documents

Dr. Roshan Madan Shende Name-

Designation – Assistant Professor Department of Anesthesiology Total Number of Research Papers: - 05, International: - 05, National: - 00

Sr.	Publication	Authors	Title of Paper	Name of journal	Year of
No.	type			- \	Publication
1	International	Shende RM	Add on	International Journal	2015
		Ambare BM	Dexomedetomidine in	of Research in	
		Bachewar NP	the treatment of severe	Medical Sciences	
		Patwardhan DS	alcohol withdrawal in a	Volume3/Issue 9/	
			patient of emergency	Sep- 2015 /2446-9	
			Laparotomy		
2	International	Shende RM	Comparison of	International Journal	2016
		Bachewar NP	Induction and recovery	of Medical Sciences	
		Patwardhan DS	profiles of intravenous	& Public Health	
			Propofol and		
	T 1	C1 1 DM	Thiopentone anesthesia	(On Line)/ 2016	2016
3	International	Shende RM	Awake fiberoptic	International Journal	2016
		Mankar SN	intubation in patients of	of Medical Sciences	
		Deshmukh DG	deep neck infection:	& Public	
		Patwardhan DS	experience at rural	Health/2016/ vol5/	
			tertiary care hospital case series	Issue12	
4	International	Roshan Shende	A comparative study	International Journal	2017
<del>  4</del>	International	Santosh Bodkhe	between intravenous	of Medical Research	2017
		Sonal Agrawal	Thiopentone Sodium	Volume-4/Issue	
		Pankaj Bhople	and Propofol on the	6/June	
		Tankaj Dnopic	cardiovascular changes	2017/ICV2015/77-83	
			after electroshock in	2017/10 \ 2013/17-03	
			patient undergoing		
			Electroconvulsive		
			therapy.		
5	International	Santosh N.	A comparative study	International Journal	2017
		Bodkhe	between intravenous	of Scientific study	
		Roshan	Thiopentone Sodium	/July	
		M.Shende	and Propofol on the	2017/Vol.5/Issue	
		Pankaj R. Bhople	recovery profile of the	4/25-29	
		Sonal Agrwal	patients after		
			Electroconvulsive		
			therapy.		

#### ANAESTHESIA DEPARTMENT

## Research Paper documents

Dr. Santosh Narayanrao Bodkhe Name-

Designation – Associate Professor, Department of Anesthesiology Total Number of Research Papers: - 02, International: - 02, National: - 00

Sr.	Publication	Authors	Title of Paper	Name of journal	Year of
No.	type				Publication
1	International	Roshan Shende Santosh Bodkhe Sonal Agrawal Pankaj Bhople	A comparative study between intravenous Thiopentone Sodium and Propofol on the cardiovascular changes after electroshock in patient undergoing Electroconvulsive therapy.	of Medical Research	2017
2	International	Santosh N. Bodkhe Roshan M.Shende Pankaj R. Bhople Sonal Agrwal	A comparative study between intravenous Thiopentone Sodium and Propofol on the recovery profile of the patients after Electroconvulsive therapy.	International Journal of Scientific study /July 2017/Vol.5/Issue 4/25-29	2017

#### ANAESTHESIA DEPARTMENT

## Research Paper documents

Dr. Sachin Ashok Padmwar Name-

Designation – Assistant Professor, Department of Anesthesiology Total Number of Research Papers: - 02, International: - 02, National: - 00

Sr. No	Publication type	Authors	Title of Paper	Name of journal	Year of Publication
1	International	Manish Patil Sachin Padmawar	Comparison of Sevoflurane with Halothane as Inhalational Anaesthetic Agent in Neonate and Paediatric Patient.	International Journal of Contemporary Medical Research Volume-4/Issue 7/June 2016/ ICV5043/ 1884-1887	2016
2	International	Manish Patil Sachin Padmawar	A Comparative Study of 2% Lignocaine vs 50% Magnesium Sulphate for Attenuation of Stress Responses to Laryngoscopy and Endotracheal Intubatio.		2016

#### Publications from the department during last 3 years:

- Comparative evaluation of propofol –ketamine and propofol –fentanyl for minor surgical procedures. International journal research in medical sciences, Pawar DK, Bhople PR, Pandey ST, Khobragade SM, Vol.III, issue -12, Dec 2015, Page No.3795-3801
- A comparative study of crystalloid and colloids as preloading for prevention of spinal hypotension in cesarean section, International journal of contemporary medical research, Pawar DK, Patwardhan DS, Bodkhe SN, Jaiswal AV, Vol.II issue -5, Nov/Dec 2015, Page No.1305-1310
- 3. Cardiac herniation following peneumonectomy. National journal of integrated research in medicine, **Pawar DK Shorty v Ramtani UL Mankar SN**, Vol.VI (2) Mar/Apr 2015, Page No.108-110
- 4. Left ventricle hydatid cyst of heart removed under cardiopulmonary bypass. International journal research in medical sciences Vol.III issue -3, March 2015, Page No.786-788
- 5. Awake fiberoptic intubation in patients of deep neck infection experience at rural tertiary care hospital :case series ,**Shende RM** , **Mankar SN**,**Deshmukh DG**,**Patwardhan DS** IJOMS Public Health/2016/Vol.5/Issue12 ,Aug 2016
- 6. Comparison of induction and recovery profiles of intravenous Propofol and Thiopentone **Shende RM, Bachewar NP, Patwardhan DS**, IJOMS Public Health volume 5/Issue03/2015, Aug 2015
- 7. Add on Dexomedatomiding in the treatment of severe alcohol withdrawal in a patient of emergency Laproctomy, **Shende RM**, **Ambare BM**, **Bachewar NP**, **Patwardhan** DS , IJOMS Volume3 /Issue9/Sept-2015/24446-9 , July 2015
- 8. A Comparative study between intravenous Thiopentone Sodium and Propofol on the cardiovascular changes after electroshock in patients undergoing Electroconvulsive Therapy, IJOCMR ,ISSN(online) 2393-915X, ISSN(O=Print)2454-7379 **Shende RM, Bodkhe S.Agrawal S,Bhople PR** Dt. 9<sup>th</sup> July 2017
- 9. Comparative study between intravenous Sodium and propofol on the Recovery profile of the patients after Elctroconvulsive Therapy, **Bodkhe SN**, **Shende SM**, **Bhople PR**, **Agrawal S** IJOSS ISSN -2321-6379(Online)ISSN-2321-595X Dt. 2<sup>nd</sup> June 2017
- 10. Comparative study of various supraglottic devices with clinical and fiber optic assessment in elective laparoscopic procedures IJRMS. 2017 Apr;5(4):1514-1521 online.org pISSN 2320-6071 | eISSN 2320-6012 Bhushan M. Ambare, S. P. Manjrekar, Monika S. Masare
- 11. Comparison of Sevoflurane with Halothane as Inhalational Anaesthetic Agent in Neonate and Paediatric Patient. **Manish Patil, Sachin Padmawar** International Journal of Contemporary Medical Research Volume-4/Issue 7/June 2016/ ICV5043/ 1884-1887
- 12. A Comparative Study of 2% Lignocaine vs 50% Magnesium Sulphate for Attenuation of Stress Responses to Laryngoscopy and Endotracheal Intubatio. **Manish Patil, Sachin Padmawar** International Journal of Contemporary Medical Research Volume-3/Issue 8/June 2016/ ICV5043/2317-2321