



No. 1108/MGPGIDS/A/C-2/2024-25/556

Date : 12.5 JUN 2024

IMPORTANT ACHIEVEMENTS OF THE DEPARTMENT 2024-25
(April 2024 to March 2025)

	PATIENT ATTENDANCE IN OPD/WARD	DEPARTMENT	Apr-24	May-24	TOTAL
			No. of Patients		
I		Oral Medicine & Radiology	13,844	15697	29,541
		Oral & Maxillofacial Surgery	2,119	2316	4,435
		Prosthodontics	1,342	1276	2,618
		Orthodontics	1,003	1220	2,223
		Conservative Dentistry	5,080	5523	10,603
		Pedodontics	1,046	1473	2,519
		Pedodontics School Camps			
		Periodontics	2,787	2895	5,682
		Oral Pathology & Microbiology	2,459	2875	5,334
		Community Dentistry-OHE	137	195	332
		Awareness Programme : World No Tobacco Day Walkthon Programme held on 31.05.2024 to create Awareness among general public			
		TCC (MGPGIDS)	76	84	160
		Quitted	3		3
	Dental camp in association with NOHP at Kariamanikkam on 20-01-24 at Nippon India electricals LTD	i. Community Health Camp.			
		Screened			
		Treated			
	Inaugurated on 04.09.2023	ii. School Health Camp - PHC Services. NOHP + Satellite Clinic (Sedarapet PHC)TCC			
		Screened	67	66	133
		Treated	25	28	53
			1	1	2

		General Medicine:			
		OPD	2,513	2598	5,111
		Ward - CoVID			
		Diabetic Clinic	198	193	391
		CC	160	147	307
		- USG	89	76	165
		- ECHO	35	38	73
		- ECG	77	81	158
		- WARD	32	36	68
		General Surgery - OPD	438	404	842
		Minor	14	21	35
		Ward	20	28	48
		Covid 19 Activities :			
		(a) Vaccination			
		(b) Rapid Antigen Test (RAT)			
		(c) Covid Care Centre (CCC)			
		Operation Theatre:			
		General Surgery	16		16
		Oral Surgery- Minor OT	290		290
		Radiology	2,554	2729	5,283
II	Achievements	i. Best Paper			
		ii. Best Poster Award			
		iii. Best Symposium Award			
III	Achievements		No. of Students		
		MDS	46	46	
		BDS	243	243	
IV	Library Dept.		No. of Books - 10,308		
		No. of books consulted by Staff/Students	1,133	524	1,657
		No. of books circulated	233	121	354
V	Students Development Programme				
VI	AYUSHMAN BHARATH - PMJAY ACHIEVEMENTS				
		Opening Balance	34,27,290	-	34,27,290
		Claim submitted	2,72,730	2,52,470	5,25,200
		Claim Settled	7,69,350	3,47,280	11,16,630
		Claim o/s			28,35,860

DEPARTMENT OF PERIODONTICS

Important achievements for the month of May 2024

PROCEDURES	No's
1. Total No. of Patients Treated	2895
2. No. of Scaling	1344
3. No. of Root Planing	54
4. No. of Odontoplasty	30
5. No. of Minor Surgery	114
6. No. of Revaluation Cases	1327
7. Endo Perio Management	26
8. LCR Splinting	1
9. Crown Lengthen	3
10. Operculectomy	1

- i) III BDS, IV BDS, Interns, PG's Lectures, Demonstrations, Discussions, Supervisions and assessments
 ii) Seminars, Journal Club, Supervision of Dissertations. Research work and presentations.
 iii) Sterilization, Maintenance of cleanliness in department, Monitoring the work of Equipments, Registrations, and appointments of patients, assisting Doctor while doing Surgical procedures, Maintaining and checking stock in Department, Oral Hygiene instruction.

Dept.of Prosthodontics**Achievements for May 2024****a) Lalrinawma Hnamte, III MDS**

1. Attended Rapid Review and Revision at SRM Dental College from 30th May 2024 to 1st June 2024, Chennai.
2. Completed Thesis "Clinical comparison of an innovative artificial intelligence - based mobile application for anterior teeth selection of completely edentulous patients with conventional method in Indian population: A cross - sectional study".

b) Aboli Rajesh Sangewar, I MDS

1. Completion of Seminar "Soquelae caused by wearing complete dentures" on 21st May 2024.

Dept. of Conservative Dentistry & Endodontics**Achievements for May 2024****1. PG Scheduled journal club (Webinar) - 3 hours**

TOPIC	PRESENTED BY
Effect of final irrigation protocols with chitosan nanoparticle and genipin on dentine against collagenase degradation	Dr. Gnana sooriya
Comparative evaluation of the antibacterial efficacy of two experimental calcium silicate-based intracanal medicaments: An in-vitro study	Dr. Swetha N
Effect of addition of cetylpyridinium chloride cationic surfactant on the antimicrobial activity of chlorhexidine endodontic irrigant	Dr. Prashikkumar
Comparative evaluation of nano sized intracanal medicaments on penetration and fracture resistance of root dentin: An invitro study	Dr.Shobiya

2. PG Scheduled seminar (Webinar) - 4 hours

TOPIC	PRESENTED BY
Clinical significance of enamel	Dr. Siddharth. C
Clinical significance of dentin	Dr. Prashikkumar
Pain control in endodontics	Dr. Gnana Sooriya
Recent advances in obturating material	Dr. Raghul
Recent trends in diagnosis and management of caries	Dr. Shobiya

3. Case Presentation - 2 hours

TOPIC	PRESENTED BY
Management of teeth with open apex : case presentaion	Dr. Riddhi kotecha

Ongoing PG Academic Activities

Weekly seminar/Journal club discussion/case presentation:

Guidance and Correction - 3 Hours

Scientific Article Correction - 3 Hours

Ongoing Library dissertation and dissertation work:

(Discussion and Correction:12 Hours)

Miscellaneous

1. Administrative Work - 5 Hours

Dept.of Oral and Maxillofacial Pathology and Oral Microbiology

Achievements for May 2024

Journal Club Presentation:

Sl.No.	Date	PG Name	Title	Moderator
1	17.05.2024	Dr.Bharath Raj	Review of literature of future of Oral medicine and radiology, oral pathology and oral surgery in the hands of technology	Dr. B. Premalatha
2	24.05.2024	Dr.Lloyd	Some observation on the fluids of Odontogenic cyst	Dr. Nirima Oza
3	31.05.2024	Dr.Himani	Standardization of colour grading for gross specimen amongst oral pathology residents: An Inter Institutional study	Dr. Ramadoss

Case presentation:

Sl.No.	Date	PG Name	HP No	Final diagnosis	Moderator
1	06.05.2024	Dr.Peka Chhakchhuak	46/24	Mucocele	Dr. P. D. Balamurali
2	13.05.2024	Dr. Lloyd	44/24	Infected Dentigerous Cyst	Dr. B. Premalatha
3	14.05.2024	Dr. Kalaivani	132/23	Traumatic ulcerative granuloma with stromal eosinophilia	Dr. Ramadoss
4	20.05.2024	Dr. Nafsina	6/24	Squamous cell carcinoma-well differentiated	Dr. Ramadoss
5	27.05.2024	Dr. Madhumitha	48/24	Radicular cyst	Dr. Karthikshree V Prashad
6	28.05.2024	Dr. Kalaimathi	42/24	Squamous cell carcinoma-well differentiated	Dr. Nirima Oza

Seminar:

Sl.No.	Date	PG Name	Title	Moderator
1	07.05.2024	Dr. Nafsina	The Hematoxylin and Eosin	Dr. Karthikshree V Prashad

2	09.05.2024	Dr. Madhumitha	Evolution of Cell - Part 1	Dr. Nirima Oza
3	18.05.2024	Dr. Madhumitha	Evolution of Cell - Part 2	Dr. Nirima Oza
4	21.05.2024	Dr. Kalaimathi	Types of study and study design	Dr. P. D. Balamurali

Dr.Nirima Oza

1. Attended 67th governing board of Auroville foundation meeting on 31.05.2024.

Dr.Premalatha

1. Attended the slide seminar series organized by Department of Oral pathology and Microbiology, SIBAR Institute of Dental Sciences, Guntur on 08.05.2024.

Guide and Co-guide for the following research activity

Sl. No.	Student Name	Guide/Co-guide	Project/Dissertation	Work Done
1	Dr. M. Kalaimathi	Co-guide	Dissertation - Comparative analysis of Oral Squamous Cell Carcinoma and Epithelial dysplasia using Hand E stain and Modified Cajal Trichrome Stain	Case selection done - 10 cases of epithelial dysplasia
2	Dr.Vanlalpeka	Guide	Poster presentation - Discussion of Artificial Intelligence and Nanotechnology in Dentistry (PG convention 2024)	Poster preparation completed
3	Dr. Madhumitha	Guide	Library dissertation topic: Advanced diagnostic aids in oral cancer	Collected reference article's
4	Dr. Nafsina Nazeer	Guide	Short study - Nature of hard tissue under Gallego stain for odontogenic tumors	Standardization of Gallego stain is completed
5	Dr. Himani Chachiyi	Guide	Dissertation topic - Morphometric computer assisted image analysis in well and moderately differentiated Oscc	1. Analysis of Image J software- working for standardization of image analysis in the respective software.
6	Dr. K. Barath Raj	1. Co-guide 2. Guide	1. Dissertation - HER2 expression in malignant salivary gland carcinoma and normal salivary glands 2. Short study - Designing virtual slides employing a smartphone camera attached to a microscope and evaluating its efficacy as a teaching tool	Thesis completed The short study is completed Data collection is under progress.
7	Dr. Lloyd		Case sheet	Completed collecting the case sheet details and discussion to be made.
8	Dr.Kalaivani	Guide	Dissertation - Ulcerative lesions of oral cavity	Corrections updated for library dissertation
			Case sheet	Discussed and corrections done

Co-guide for Ph.D Biotechnology thesis

1	Mr.Selvamani. M	Co-guide	Title of the Proposal: Molecular characterization and investigation on the role of PWWP2 proteins in oral squamous cell carcinoma (OSCC) - A case control study	Submitted for IRC approval at Aarupadai Veedu Medical College and Hospital, Kirumampakkam, Puducherry - 3.
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Dr.Karthikshree V Prashad

1. Attended the slide seminar series organized by Department of Oral pathology and Microbiology, SIBAR Institute of Dental sciences, Guntur on 08.05.2024.

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2	Dr. Vanlalpeka	Guide	Library Dissertation - HPV associated oral lesions	Selection of articles from various journals and discussed about the classification of lesions.
3	Dr. Nafsina Nazeer	Guide	Dissertation - Dermatoglyphic interpretation of dental caries and its correlation with salivary level of streptococcus mutans	Samples collected with Dental caries - 30 and Non-Dental caries - 5 And the results were discussed
4	Dr. K. Barath Raj	Guide	Short study - Genotoxic potential of mobile phone radiation: An analysis of micronuclei frequency in exfoliated buccal cells - an in vivo study	Guided and discussed about the materials and methods
5	Dr. Llyod	Guide	Library dissertation - Pigmented lesions of the oral cavity	Completed the introduction and classification of the lesions: Individual pathological lesions in detail
			Short study - Awareness, assessment of infection control among clinical students	Prepared questionnaire was re drafted and discussed the study
6	Dr. Kalaivani	Co-guide	Dissertation - Isolation and identification of candida species in OSCC And OPMD patients	Completed - ready for submission
			Case sheet	Discussed and corrections done
		Guide	Paper presentation - Isolation and identification of candida species between patients with OPMDs and healthy individuals (PG convention 2024)	Paper presentation discussion completed

Dr. Arulvizhi M

1. Attended Slide seminar - series 1 conducted by Department of Oral Pathology and Microbiology SIBAR Institute of Dental Sciences.
2. Expert skilled Assistant - I and III BDS supplementary batch University practical examination.


(S. JAYAKUMAR)
 REGISTRAR

To:

1. The Senior Accounts Officer, Directorate of Health and Family Welfare Services, Puducherry.- for kind information
2. The Programmer, MGPGIDS : With request to upload at our Institution's website