



IMPORTANT ACHIEVEMENTS OF THE DEPARTMENT 2024-25

(April 2024 to March 2025)

No. 1108/MGPGIDS/A/C-2/2024-25/ 184

Date : 19 FEB 2025

	PATIENT ATTENDANCE IN OPD/WARD	DEPARTMENT	upto December 2024	January 2025	TOTAL
			No. of Patients		
I		Oral Medicine & Radiology	1,16,475	11,247	1,27,722
		Oral & Maxillofacial Surgery	17,369	1,682	19,051
		Minor	3,289	367	3,656
		Major	39	6	45
		Prosthodontics	10,886	1,079	11,965
		Orthodontics	8,056	671	8,727
		Conservative Dentistry	40,605	4,148	44,753
		Pedodontics	9,017	736	9,753
		Pedodontics School Camps	2,368	30	2,398
		Periodontics	20,408	1,831	22,239
		Oral Pathology & Microbiology			
		No. of tests	26,289	2,397	28,686
		No. of patients	5,972	632	6,604
		Community Dentistry- OHE	1,272	106	1,378
		Awareness Programme : Observed National Public Health Dentistry Day Programme on 18.06.24 & 19.06.24 in Dept. of PHD, MGPGIDS.	51	-	51
		TCC (MGPGIDS)	623	66	689
		Quitted	24	4	28
	Dental Camp at Cuddalore on 29.06.2024	i. Community Health Camp.			
		Screened	121	154	275
		Treated	56	58	114
	Inaugurated on 04.09.2023	ii. School Health Camp - PHC Services. NOHP + Satellite Clinic (Sedarapet PHC)TCC	10	1	11
		Screened	512	34	546
		Treated	205	18	223

		General Medicine:			
		OPD	21,869	2,051	23,920
		Ward - CoVID			
		Diabetic Clinic	1,524	130	1,654
		CC	972	93	1,065
		- USG	650	71	721
		- ECHO	281	22	303
		- ECG	619	45	664
		- WARD	259	13	272
		General Surgery -			
		OPD	3,380	297	3,677
		Minor	203	22	225
		Ward	211	20	231
		Covid 19 Activities :			
		(a) Vaccination			
		(b) Rapid Antigen Test (RAT)			
		(c) Covid Care Centre (CCC)			
		Operation Theatre:			
		General Surgery	17	-	17
		Oral Surgery-	97	3	100
		Radiology	21,227	2,176	23,403
II	Achievements	i. Best Paper Award			
		ii. Best Poster Award			
		iii. Best Symposium Award			
III	Achievements		No. of Students		
		MDS	52	52	
		BDS	321	321	
IV	Library Dept.		No. of Books - 10,318		
		No.of books consulted by Staff/Students	8,364	720	9,084
		No.of books circulated	1,855	149	2,004
V					
VI	AYUSHMAN BHARATH - PMJAY ACHIEVEMENTS				
		Opening Balance	34,27,290		34,27,290
		Claim submitted	22,61,130	5,40,520	28,01,650
		Claim Settled	23,08,420	22,990	23,31,410
		Claim o/s			38,97,530

Dept. of Conservative Dentistry & Endodontics
Achievements for the month of January 2025

PG:

NO OF PGS : 9

1. PG Scheduled journal club (Webinar) - 3 hours

TOPIC	PRESENTED BY
Comparative evaluation of effect of three different MMP inhibitors on flexural bond strength of resin composite used to restore NCCL : in vitro study	Dr. Shobiya
To compare and evaluate the shear bond strength of 6th, 7th and 8th generation bonding agents	Dr. Kayalvizhi. P

1. PG Scheduled Seminar - 3 hours

TOPIC	PRESENTED BY
Recent trends in root canal irrigation	Dr. Gnana Sooriyaa. L

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 Pedodontics

Important Achievements for the month of January 2025

Dr. Kavitha. M and Dr. Divya Barathi. K, Assistant Professors moderated a session "Knowing student Ambition, Goals and Dreams- An interactive session" in special orientation programme "AMBITION" on 25.01.2025 for First BDS students.

Dr. Kavitha. M, Assistant Professor has completed the SWAYAM online course Research and publication Ethics held on 08.12.24 offered by Dr. Anirban Ghosh of Netaji Subhas Open University, Kolkatta.

Achievements of MDS students

Dr. A. Chandramouli | year MDS student participated and presented Scientific Poster titled "NISIN IS IN" in the 21st Postgraduate Convention of Indian Society of Pedodontics and Preventive Dentistry (ISPPD)- PEDOSOCH 2025 held at Navi Mumbai from 30th January to 1st February 2025.

Dr. Ashrita. V, I year MDS student participated and presented Scientific Poster titled "The Elixir that HAS it all" in the 21st Postgraduate convention of Indian society of pedodontics and preventive dentistry(ISPPD)-PEDOSOCH 2025 held at Navi Mumbai from 30th January to 1st February 2025.

Dept. of Periodontics**Important Achievements for the month of January 2025**

Sl. No.	PROCEDURES	No's
1	Total No. of Patients Treated	1831
2	No. of Scaling	884
3	No. of Root Planing	91
4	No. of Odontoplasty	25
5	No. of Minor Surgery	126
6	No. of Revaluation Cases	682
7	Endo Perio Management	23
8	LCR Splinting	03
9	Depigmentation	-
10	Flap Surgery and Bone grafting	12
11	Frenectomy	03
12	Prenotomy	-
13	Gingivoplasty	-
14	Impression	-
15	Implant	04
16	Local Drug Delivery	13
17	Muco-Gingival Surgery	02
18	Operculectomy	01

- 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 appointment of patients, assisting Doctor while doing surgical procedures, Maintaining and checking stock in Department, Oral Hygiene instructions.

Dept. of Oral and Maxillofacial Pathology and Oral Microbiology**Achievements for the month of January 2025****I) Faculty members:****1) Dr. Nirima Oza**

- (a) conducted special orientation programme "Ambition" on 25.01.2025 for Ist BDS students of this institution as Treasurer of Dental Education Unit and delivered a talk on "Academic Road map" in the same programme.
- (b) Attended meeting titled "Good practices at Auroville and mou with various universities and institutions at Gujarat from 4th to 6th January 2025 as a member of Governing Board of Auroville Foundation.

2) Dr. Karthikshree V Prasad

- (a) Published Case report - Tongue Dilemma - Tale of Bilateral Pyogenic granuloma in PONDENT ON Jan-Dec 2024 16(1) 27-35.

3) Dr. Premalatha. B

- (a) As External attended the first RAC conducted on 13.01.2025 by Sri Balaji Vidyapeeth for PHD thesis titled "Evaluation of Anticancer activity of Kalanchoe Pinnata(lam) pers. Leaf extract on Oral SCC- An invitro study.
- (b) Published an article titled "Unveiling the enigma - Navigating extranodal Rosai-Dorfman disease in the maxilla - A teen's Journey in JOMFP- volume 28, issue -4, October - December 2024, page-677-681.

4) Dr. Ramadoss. K

- (a) Published Case report - Tongue Dilemma - Tale of Bilateral Pyogenic granuloma in PONDENT on Jan-Dec 2024; 16(1)27-35.

5) Dr. Arulvizhi. M

- (a) Published an article titled "Unveiling the Enigma:Navigating extranodal Rosai-Dorfman disease in the maxilla-A teen's journey in JOMFP December 2024;28:677-82.
- (b) Invigilation duty for MBBS University theory examination on 18.01.2025.
- (c) Prepared NEET forum for interns on 21.01.2025.
- (d) Evening Clinic duty on 02.01.2025

II) Post - Graduate Students:

Journal Club Presentation:

Sl.No.	Date	PG Name	Title	Moderator
1	03.01.2025	Dr. Arundhati	Bhambal AM, Trivedi A, Deshmukh P, Shivakumar GC. Calcifying epithelial odontogenic tumour of the maxilla - A rare case report. J Oral Maxillofac Pathol 2022;26:425	Dr. K. Ramadoss
2	10.01.2025	Dr. Vanlal Peka	Bankhead, P., Loughrey, M.B., Fernandez, J.A. et al. QuPath: Open source software for digital pathology image analysis. Sci Rep 7, 16878(2017). https://doi.org/10.1038/s41598-017-17204-5	Dr. K. Ramadoss
3	24.01.2025	Dr. Vaishali	Suresh H, Gunasekaran N, James A, Krishnan R, Thayalan DK, Kumar AR. Alpha-L-fucosidase levels in patients with oral submucous fibrosis and controls. Journal of Oral and Maxillofacial Pathology. 2022 Oct;26(4):594.	Dr. Karthikshree V Prashad
4	31.01.2025	Dr. Madhumitha	James S, Pandit S, Desai D. Evaluation of Feulgen, Crystal violet and Mallory's PTAH stains in Assessment of Mitotic figures in 3 grades of Oral squamous cell carcinoma. Oral Maxillofac Pathol J 2020;11(2):53-56.	Dr. P. D. Balamurali

Case presentation:

Sl.No.	Date	PG Name	HP No	Final diagnosis	Moderator
1	27.01.2025	Dr. Vanlal Peka	9/25	Oral submucous fibrosis	Dr. K. Ramadoss

Seminar:

S.No	Date	PG Name	Title	Moderator
1	06.01.2025	Dr. Madhumitha	Investigations of Viral Infections	Dr. Karthikshree V Prashad
2	07.01.2025	Dr. Jyot Shika	Cell junction	Dr. B. Premalatha
3	21.01.2025	Dr. Kalaimathi	Laboratory Investigations of Bacterial Infections	Dr. P. D. Balamurali
4	28.01.2025	Dr. Nafsina	Odontogenic Cysts	Dr. K. Ramadoss

Guide and Co-guide for the following research activities

Prof Dr. B. Premalatha

Sl. No.	Name of student	Guide/Co-guide	Project/Disseration	Completed
1	Dr. Himani chachiya	Guide	Dissertation - morphometric computer assisted image analysis of epithelial cells in well differentiated & moderately differentiated OSCC.	Samples collected, sectioning done, standardization of software and staining done.
2	Dr. Nafsina Naseer	Guide	Short study - nature of hard tissues structures in odontogenic cyst using modified Gallego stain.	Completed
3	Dr. Kalaimathi	Co-guide	Dissertation - comparative analysis of oral squamous cell carcinoma and epithelial dysplasia using H & E and modified cajal trichrome stain.	Materials for dissertation acquired, standardization of staining procedure.

4	Dr. Madhumitha	Guide	Short study - salivary DNA extration and spectrophotometric quantification on OSCC & healthy individuals-an analytical study.	Discussion of study and proforma prepared and submitted.
		Guide	Library dissertation - advanced diagnostic aids in oral cancer.	Selection of articles from various journals, discussed about the introduction part.
5	Dr. Arundhathi	Guide	Dissertation - expression of BRAF V 600E mutation in ameloblastoma in a subset of Tamilnadu/Pondicherry population-an observational study.	Discussion of study and proforma prepared and submitted.
6	DR. Jyotshikha	Co-guide	Dissertation - Analysis of podoplanin expression in odontogenic keratocyst and dentigerous cyst-an immunohistochemical study.	Discussion of study and proforma prepared and submitted.
7	Dr. Vaishali	Co-guide	Dissertation - SOX2 signatures in odontogenic keratocyst and meloblastoma; a restospective Immuno histochemical study analysis of stem cell marker expression.	Discussion of study and proforma prepared and submitted.

Prof Dr. Karthikshree V Prashad

Sl. No.	Name of student	Guide/Co-guide	Project/Disseration	Work Done
1	Dr. M. Kalaimathi	Co-guide	Dissertation - Comparitive analysis of Oral Squamous cell carcinoma and epithelial dysplasia using hand E stainand modified cajal trichrome stain.	Case selection done-15 cases of epithelial dysplasia, review of literature. Materials for dissertation acquired, standardization of staining procedure.
		Guide	Short study - A retrospective clinic-pathological study of leukoplakia in MGPGIDS at Pondicherry.	Discussion of study. Proforma prepared and submitted.
2	Dr. Vanlalpeka	Guide	Library dissertation - HPV associated oral lesions.	Selection of articles from various Journals, discussed about the classification, list of pathological lesions, Review of literature prepared.
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-35 and Non-dental caries-10 introduction, materials and methods trouble shoots were discussed. Collected 20 samples. (Total collected: 55. Total sample size:200).
4	Dr. Kalaivani	Guide	Disseration - 'Isolation and identification of candida species in Oral Potentially Malignant disorders and Oral Squamous cell carcinoma'	Manuscript submitted to 'Indian journal of dental research'.
		Guide	Case report - 'Traumatic ulcerative granuloma with stromal eosinophilia'	Manuscript prepared and submitted to 'International journal of head and neck pathology'.
5	Dr. Jyotshikha	Guide	Dissertation - 'Analysis of podoplanin expression in OKC and dentigerous cyst-an immunohistochemical study'.	Parent articles discussed. Proforma prepared and submitted.

6	Dr. Lloyd	Guide	Short study - Awareness, assessment of infection control among clinical students.	Discussed results of questionnaire.
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Department of Prosthodontics

Achievements for the month of January 2025

Khulood Mahaboob Basha, III MDS

1. Presented pending seminar on topic 'Contacts & contour in FPD' on 07.01.2025.

S. Gayathri, II MDS

1. Presented pending seminar on the topic "Articulators-the evolution of concepts" on 08.01.2025.

Aboli Sangeewar, II MDS

1. Presented pending seminar on the topic "Reliving and rebasing and tissue conditioner" on 14.01.2025.
2. Conductor nutrition based camp for fracture patient on world prosthodontic day 22.01.2025.


(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