



D Y PATIL DENTAL SCHOOL

Dr. D Y Patil Knowledge City, Charholi Bk, Via Lohegaon, Pune 412105

Affiliated to Maharashtra University of Health Sciences, Nashik

Recognized by Dental Council of India



SELF STUDY REPORT (CYCLE 1) 2018-2023

Criteria 4: Infrastructure and Learning Resources

Key Indicator: 4.2 Clinical, Equipment and Laboratory Learning Resources

Metric: 4.2.2: Average number of patients per year treated as outpatients and inpatients in the teaching hospital for the last five years

Details of the teaching hospitals (attached hospital or shared hospitals after due approval by the Regulatory Council / University) where the students receive their clinical training.

DYPDS

D Y Patil Dental School is located in the beautiful campus of the Ajeenkya DY Patil University, DY Patil University Rd, Charholi Budruk, Pune, and Maharashtra.

This dental college was the vision of its Dr D Y Patil, Founder D Y Patil Group. Chairman Dr Ajeenkya D Y Patil has brought his experience in shaping this illustrious institution to the forefront of dental education. Dr Rahul Hegde is the director of the institute and headed by Dr Anand Shigli as dean.

It is one of the few schools in the nation that prioritizes research and is at the forefront of the fusion of the humanities, ethics, and inventions. DYPDS provide programs that are specifically created and grounded in the actual demands and difficulties that science and society face.

The UG and PG clinics of DYPDS are home to about 230 dental chairs in total. Together with this vast infrastructure, there are several specialty clinics that focus on different facets of dental health, as well as roomy and well-equipped preclinic for students training.

The clinics, which include Oral Medicine and Radiology, Prosthodontics, Conservative Dentistry, Oral and Maxillofacial Surgery, Periodontology, Paediatric and Preventive dentistry, and Endodontics that demonstrate its dedication to providing complete care. These clinics function as specialized units, guaranteeing that patients have individualized care in accordance with their unique dental needs.

DYPDS includes specialty clinics and preclinic, which further demonstrates the hospital's commitment to offering a wide range of dental services under one roof.

Preclinics lab in Dental materials, orthodontics, oral pathology, conservative dentistry, DADH are equipped with cutting-edge tools and equipment are effective in providing students with the guidance and practical experience they need to feel comfortable dealing with patients in clinics.

Specialty clinics –

DYPDS has started specialty clinics like Implant clinic, Tobacco Cessation centre, Geriatric. Clinic, special healthcare needs clinic, Comprehensive clinic, and Aesthetic clinic for serving Patients.

In addition to demonstrating the hospital's dedication to accessibility, the exceptional capacity of 230 dental chairs guarantees that a sizable number of patients may receive prompt, high-quality dental care. By combining cutting-edge facilities with specialty clinics, DYPDS continues to establish itself as a frontrunner in providing comprehensive and specialized oral health care. Each Department is provided with both traditional and modern tools in accordance with DCI requirements. Central Sterilization Areas exist for every department.



DEAN



RAJIV GANDHI HOSPITAL

D.Y. Patil dental school is associated with the Bharat Ratna Late Rajiv Gandhi Hospital (Corporation Hospital) in Yerwada. It is situated within 10km from the dental school. Bharat Ratna Late Rajiv Gandhi Hospital operates the 30-bed multispecialty hospital.

Third year B.D.S. students from D.Y. Patil dental school visit Bharat Ratna Late Rajiv Gandhi Hospital to gain knowledge in the subjects of general medicine and general surgery. They attend clinics twice a week and they are taught about examination, diagnosis, and treatment planning of various diseases in the field of general medicine and general surgery.

D.Y. Patil dental school also runs a dental unit on the fourth floor of Bharat Ratna Late Rajiv Gandhi Hospital. This dental unit provides basic dental care to patients like oral prophylaxis, dental extractions etc. on OPD basis. The dental unit is looked after by a well-qualified dental surgeon and nursing staff.

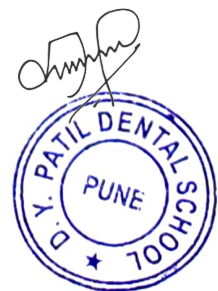
Interns from DYPDS are posted at the dental unit of Bharat Ratna Late Rajiv Gandhi Hospital during their Public Health Dentistry posting.

Bharat Ratna Late Rajiv Gandhi Hospital plays a crucial role in public health. It operates a state-of-the-art Magnetic resonance imaging (MRI) and computed tomography (CT SCAN) centre. The MRI machine featured Pune's first artificial intelligence-backed UI-MRI machine, offering patients a comfortable and immersive diagnostic experience. The CT scan machine is Pune's first 80-slice CT scan machine with an Automated Injector for precise and efficient imaging. It also boasts a fully automated lab equipped with advanced instruments for precise and timely diagnostic testing.

Bharat Ratna Late Rajiv Gandhi Hospital has a centre for TB counselling and provide free medication for the same.

The hospital also has a well equipped neonatal intensive care unit which offers excellent care for neonates and infants at a very reasonable cost.

The advanced diagnostic centre will benefit patients from all walks of life, including those covered under government healthcare schemes. By offering affordable and accessible diagnostic services, the facility aims to improve healthcare accessibility and promote early detection of diseases.



DEAN

D Y PATIL DENTAL SCHOOL, PUNE
Department of Public Health Dentistry

As an adjunct to compulsory rotating internship programme, the interns from the Department has the two months regular posting schedule at Charholi Community Health Centre and Rajiv Gandhi Community Health Centre. The students are going by themselves on their own. The students visit these centers and work under the guidance of the dentist doctor.

The Department of Public Health Dentistry, D. Y. Patil Dental School has got tie up with various Community and Urban Health Centers. For this the two interns from the Department are posted regularly and daily on rotation basis on designated days for the respective satellite centers.

Charholi Community Health Center	Every Monday and Wednesday
Rajiv Gandhi Community Health Center	Every day

The students are going in a mobile van daily from the department on respective dates for each center. The students are conducting following things at centers:

1. Screening and diagnosis for oral diseases.
2. Education regarding commonly seen dental diseases like dental caries, periodontal diseases, mal-aligned teeth; non-healing ulcers and frequent ulcers in mouth;
3. Detection of oral pre - cancerous lesion and conditions and doing counseling for Tobacco cessation.
4. Education regarding effect of systemic diseases on oral health.
5. Education regarding effect of oral diseases on systemic health.
6. Education of proper brushing techniques.
7. Education regarding importance of proper diet and nutrition on oral health and oral health awareness among communities.

The residential facility is available at the centers.

HOD Signature 
DepL OF Public Health Dentistry

PROFESSOR & HEAD
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