



Dr. D. Y. Patil Medical College, Hospital and Research Centre

(Accredited by NAAC with 'A' grade)

Pimpri, Pune - 411 018

Major highlights of Dr. D. Y. Patil Medical College, Hospital and Research Centre, Pimpri, Pune in the past 5 years till date

Dr. D. Y. Patil Medical College, Hospital and Research Centre, Pimpri, Pune

Dr. D. Y. Patil Vidyapeeth's Dr. D. Y. Patil Medical College, Hospital and Research Centre, Pimpri, Pune, was established in the year 1996 with a divine vision and cherished desire of our visionary Chancellor Hon'ble Dr. P. D. Patil Sir with the blessings of Hon'ble Dr. D. Y. Patil Sir, Founder President. The institute is being further nurtured and progressed under the dynamic leadership of our Pro Chancellor Hon'ble Dr. (Mrs.) Bhagyashree Patil Madam.

The Institute initially started with MBBS programme (U.G.) with an intake of 100 seats. The Institute has laterally expanded with 250 MBBS seats, 218 MD & MS (PG) seats, 22 M.Ch./D. M. (Superspeciality) seats, Ph. D. programmes in all medical specialities, Fellowship programmes in 31 subjects and certificate courses in 19 subjects, in a short span of 25 years.

Following are the few achievements and rankings of the College:

- The Institute is approved by the National Medical Commission (Erstwhile Medical Council of India), New Delhi and Ministry of Health and Family Welfare, Govt. of India, New Delhi for conducting Undergraduate, Postgraduate and Superspeciality programmes.
- Dr. D. Y. Patil Vidyapeeth, Pune comprising of Dr. D. Y. Patil Medical College, Hospital and Research Centre, Pimpri, Pune being a constitute unit has been accorded the status of University under Section 3 of the UGC Act, 1956.
- The Institute is accredited by NAAC with 3.62 CGPA and ISO 9001:2015 accredited Deemed to be University.
- The Institute ranked 24th in Medical category in 2020 in NIRF Ranking.
- Inclusive of Dr. D. Y. Patil Vidyapeeth Journal in Scopus and UGC approved list.
- Highly qualified, proficient and committed faculty at the Institute is the basic backbone of the Institute involved in teaching learning process to achieve academic excellence.
- World class hostel facilities are available for boys and girls in the campus.

- State-of-the-Art Central Library with best infrastructure and a stack section of more than 27865 medical books and 218 international and national journals. Central library has a rich collection of printed as well as electronic resources including subscription to a large number of national and international journals, magazines and periodicals.
- Spacious air-conditioned lecture theatres with all ICT facilities. The classrooms and seminar halls are spacious, ICT enabled, along with high speed internet and Wi-fi facility.
- Departments, laboratories, museums are well equipped with modern facilities, latest equipment and software.
- State-of-the-art and highly sophisticated Genetics and Molecular diagnostics laboratories.
- Faculty members are also involved in research and have undertaken research individually as well as in collaboration.
- Institute has collaborations with international organizations viz. Harvard Medical School and Centre for Global health Delivery, Dubai, Johns Hopkins University, USA, for research and extension and WHO for Clinical multicentric trials. The Institute has national collaborations with Council for Scientific and Industrial Research (CSIR), Indian Council for Medical Research (ICMR), Scientific and Industrial Research Organization (SIRO), Mahatma Phule Jan Arogya Yojana of Govt. of India, Revised national tuberculosis control programme, Care India, etc.
- The faculty undertake research projects approved and funded by Indian Council for Medical Research (ICMR), DST (Department of Science and Technology) and Dr. D. Y. Patil Vidyapeeth, Pune.
- The faculty has undertaken Consultancy projects viz. Family life education adolescent girls, Five-armed polio study, Phase II/III dengue vaccine, Phase III Hexavalent vaccine, Phase I Measles, Indian EPI Polio Vaccine (WHO) and Evaluation of research projects.
- 31 Clinical trials completed.
- One Patent and One copyright published/granted. Applied for four more patents.
- Blended online teaching-learning
- Best Medical teaching with Man-Machine interaction
- Best Artificial Intelligence Imaging Facility
- Our teaching and training are headed and supported by highly qualified teaching faculty as mentors of students.

- Academic Results of our students are the best in the University as many University rankers are being produced by the Institute.
- To accomplish holistic development of the students, the Institute has various student's chapters of professional organizations.
- Placement of good number of eligible students in reputed organizations with attractive pay-package.
- 3867+ Publications in Highest Impact Factor Journals : Cell Metabolism, Lancet
- 39+ MOUs with prestigious international and national Organizations.
- Institute has well maintained lawns, trees and handy plantations leading to a healthy and pleasant environment with all precautionary measures for COVID-19.
- Global level video conferencing with Johns Hopkins University, USA conducted monthly.

Dr. D. Y. Patil Hospital and Research Centre, Pimpri, Pune

- India's one of the biggest Superspeciality hospital with ultra-modern, State-of-the-Art infrastructure, consisting of more than 2011 beds dedicated to various specialities.
- NABH accredited Hospital.
- NABL accredited Molecular testing Laboratory.
- ISO 9001: 2015 certified Hospital.
- This Hospital is enrolled in Guinness Book of World Record for most BP readings taken in an hour (11416).
- First among 653 private hospitals in the Country in "Swaccha Bharat Initiative-Kayakalp" by Ministry of Health and Family Welfare, Government of India in October 2019. The College scored 100/100 in large-scale hospital category.
- The Hospital stood FIRST in Maharashtra State under the programme of "Charity Hospital at poor patient's doorstep" being implemented by the Charity Commissioner, Maharashtra State.
- Empaneled by CGHS, PCMC Dhanvantari Yojana, Mahatma Jyotiba Phule Jeevandai Arogya Yojana, ECHS empanelment and MJFY Maharashtra Social Security Insurance Schemes.
- National Award in Green Hospital Category by Association of Health Care Providers, New Delhi in February 2020.
- Environment friendly Operation Theatre by Bureau Veritas.
- Baby Friendly Hospital.
- Facilities available: Healthcare of international standards:-
 - ✓ Centre of Excellence for Robotic Surgery: 4th Generation Advanced Robotic System - Da Vinci Xi.
 - ✓ Ambulatory services through 12 Basic OPDs, 11 Super speciality OPDs, ICUs with 150 Beds and 72 private rooms.
 - ✓ 30 Modular Operation Theatres (Maquet and Dragger) supported by High-end CSSD machinery.
 - ✓ Two well equipped Cardiac Cathlabs with EP laboratory

- ✓ Asia's first high end CT 128 Slice, Philips Dual Slice, 16 Slice CT Scan, 3Tesla MRI Scanner (Vida), 1.5Tesla MRI, CT Digital Radiographs (Emergency Radiology), Conventional radiology (24 x7)-CR, Conventional Radiographs, Special investigations (for GIT, GUT).
- ✓ Multi Organ transplant Centre: Total 89 Renal transplant, 19 Liver transplant and 25 Corneal transplant performed in the hospital.
- ✓ Minimally invasive navigation guided for stereotactic brain and spine surgery.
- ✓ Advanced Yashoda Human Milk Bank facility – our best practice.
- ✓ Advanced State-of-the-Art IVF and Endoscopy Centre
- State-of-the-Art COVID-19 patient care facilities:
 - ✓ Started Fever/Flu Clinic for screening of patients.
 - ✓ State-of-the-Art NABL Accredited/ICMR/Govt. of India approved rRt PCR COVID-19 testing laboratory.
 - ✓ Fully functional 500 bedded COVID Hospital (DCH) with total 70 ICU beds, 38 ICU beds with ventilatory support, 200 Oxygen beds and 230 beds for stable/mild symptomatic and suspected COVID-19 patients.
 - ✓ COVID suspect holding facility for severe suspected COVID-19 patients.
 - ✓ Population based SARS-COV2 IgG antibody survey in PCMC are funded by PCMC.
 - ✓ Participation in COVID-19 ICMR SII DPU Vaccination trials.
 - (a) COVAVAX by ICMR & SI
 - (b) ZyCOV-D : DNA vaccine by Zydus Cadila.
 - ✓ Permitted for carrying out PLASMA therapy for COVID-19 patients by Drug Controller of India, Ministry of Health and Family Welfare, New Delhi.
 - ✓ Centre for COVID-19 vaccination
 - ✓ Conducted health camps for screening and counselling of more than 3500 migrants.
 - ✓ Health awareness campaign in urban slums and rural field practice area.
 - ✓ Distribution of foodgrains, masks, sanitizers in Unnat Bharat adopted Villages.
 - ✓ Post-COVID OPD started.
 - ✓ Published a book on “Institutional Covid 19 guidelines” by Dr. D. Y. Patil Vidyapeeth, Pune.