

Dr. Vrutika Khunt

+91-99258 57629 | khuntvrutika29595@gmail.com

Objective

Gain a reputed position in the field of pathology where my knowledge, meticulous attention to detail and understanding of pathology can be used to assist doctors and medical practitioners in helping patients.

Summary

- 3+ years of experience in the field of Clinical Pathology.
- Good experience in reporting Cytopathological smears and Histopathological slides.
- Expertise in Blood Bank procedures like apheresis, gel card crossmatch process, and blood component separation.
- Experience in preparing teaching aids for class, demonstration of slides and basic histopathological techniques in class.
- Thorough in all research regarding different diseases and disorders.
- Efficient in writing reports of findings in an understandable manner.

Skills

- **Cytology:** Cytology FNAC, Conventional Pap smear, and Fluid Cytology.
- **Hematology:** Hemogram, Complete Blood Picture, Peripheral Smear, and Bone Marrow aspiration and biopsy.
- **Histopathology:** Grossing of specimens and reporting of biopsies.
- **Clinical Pathology:** Urine microscopy, Sputum and Semen examination.

Education

M.D. Pathology

P.D.U. Medical College- Rajkot, Gujarat, India

2019 - 2022

M.B.B.S.

Pramukh Swami Medical College- Karamsad, Gujarat, India

2012 - 2017

Professional Experience

P.D.U. Medical College- Rajkot, Gujarat, India

Senior Resident- Department of Pathology

2022- 2023

- Conducted histopathological, cytology and clinical pathological analysis.
- Examine samples to determine any abnormalities that might cause any concern.
- Analyse samples from blood draws, urine collections, FNAC etc.
- Assist in autopsies for determining cause of death whenever needed.
- Prepare reports of positive or negative findings.
- Research and stay updated on new studies and findings in clinical pathology and educate co-workers on new information and how to implement the same in the lab.

Pramukh Swami Medical College- Karamsad, Gujarat, India

Clinical Rotation Internship

2017- 2018

- Performed internship duties in all departments.
- Internship included 2 months of rural posting at Seva Rural, Jagadiya, Bharuch, Gujarat.

Thesis and Paper Presentations

- **Dissertation Topic:** Study on Seropositivity of HIV, HBV, HCV and Syphilis in blood donors (December 2021).

- **Poster Presentation:** Ochronosis – A rare case report (November 2021).
- **Paper Presentation:** Role of FNAC in assessment of lymphadenopathy in HIV+ patients (January 2021).
- **Papers Published:**
 1. Study on Seropositivity of HIV, HBV, HCV and Syphilis in blood donors (Two Years Study) (December 2021).
 2. Cytological study of salivary gland lesions at tertiary care hospital, Rajkot (October 2021).

Conferences and CME Attended

- CME on Breast Cancer- Core Issues- Virtual (November 2021).
- CME on Immunohistochemistry & Frozen section- GCS Medical College, Ahmedabad, Gujarat (October 2021).

Workshops and Lectures Attended

- Training for preparedness of 3rd wave of COVID-19 (August 2021).
- Swab collection training of COVID-19 (April 2020).
- Meeting on Coronavirus (January 2020).
- Lecture on Biomedical Waste Management (December 2019).
- Lecture organized by Mindray- RAPM (July 2019).