# **Discover Our Comprehensive Diagnostic Services**

At BioDynamics Lab, our diverse range of services is designed to meet the diagnostic needs of our clients with precision, innovation, and care.

- General Histopathology and Cytopathology
- PAP test and Gynecologic Pathology
- 3 Image guided Fine Needle Aspiration Clinic
- 4 Dermatopathology & Skin Biopsy Clinic
- Pathology Lab Ancillary Tests (IHC & Special Stains)





General Histopathology and Cytopathology



#### **Contact Us**

- (2) Call or Whatsapp +965 2220 6546
- 4th Floor, Med Marine Lab, Mazaya Tower 6, Plot 41, Block 1, Salmiya, Kuwait



### Introduction

Histopathology and Cytopathology are cornerstones of diagnosing tumors, infectious diseases, autoimmune disorders and inflammatory conditions in medicine.

BDL offers the first standalone Pathology service in Kuwait. We have facilities to run histopathology sample grossing, processing, and microscopic examination. This is coupled by advanced, cutting-edge automated tissue processing, ancillary testing and a modern laboratory information system facilitating fast and efficient electronic reporting. All managed by dedicated, highly qualified pathologists and experienced medical technologist.

Our strict quality assurance and quality control measures in our services help our doctor colleagues guide treatment decisions, evaluate for referral and informed disease monitoring.



## FAQ'

#### What type of samples do you process at BDL?

We process all surgically resected specimens including biopsies and cytology samples\*. Our highly trained pathologists issue their reports following the College of American Pathologist (CAP) cancer protocol and guidelines. \*In the interest of quality and dedicated specialized service, we do not provide services for neuropathology, transplant pathology, medical renal, and medical liver biopsies until further notice.

#### Do you offer immunohistochemistry tests in your lab?

We run a top of the line automated immunohistochemistry machine serving our pathologist towards tumor classification for a complete and accurate final diagnosis. We bank over 80 different antibodies, all of our IHC tests are run with tissue controls for accurate interpretation. We also offer service to order if a coated unstained slide or paraffin block is provided. For an updated list of antibodies see our website. A range of special stains are also available.

#### How long does it take to issue a result?

Our goals are listed below. Specialized test will take more time.

- Biopsy or cytology specimen without ancillary tests 24 h
- Biopsy or cytology specimen with ancillary 72 h
- Surgical specimen 5 working days

#### How can we partner with BDL?

We provide the following lab consumables; Formalin, cervical sampling broom and PAP testing containers along with instructions for accurate sampling. The result is sent to your preferred chosen recipient. Our call centre is ready to send our driver for collection and answer any question.

#### Do you review slides from other centers?

Yes. We provide second opinion case consultations.