Journal of Surgical Pathology and Diagnosis

ISSN: 2684-4575 Open Access

Minor Surgical Procedures Required for Establishing Diagnosis

Rabia Butt

Histopathologist, Chughtai lab, Pakistan

Correspondence to: Dr. Butt R, Histopathologist, Chughtai lab, Pakistan; E-mail: rbutt_9@yahoo.com

Editorial Note

Surgery is a medical specialty that uses operative manual and instrumental techniques on a person to investigate or treat a pathological condition such as a disease or injury, to help improve bodily function or appearance or to repair unwanted ruptured areas.

The act of performing surgery may be called a surgical procedure, operation, or simply "surgery". In this context, the verb "operate" means to perform surgery. The adjective surgical means pertaining to surgery; e.g. surgical instruments or surgical nurse[1]. The person or subject on which the surgery is performed can be a person or an animal. A surgeon is a person who practices surgery and a surgeon's assistant is a person who practices surgical assistance. A surgical team is made up of surgeon, surgeon's assistant, anaesthetist, circulating nurse and surgical technologist. Surgery usually spans minutes to hours, but it is typically not an ongoing or periodic type of treatment. The term "surgery" can also refer to the place where surgery is performed, or, in British English, simply the office of a physician, [2] dentist, or veterinarian.

Surgery is a invasive technique with the fundamental principle of physical intervention on organs/organ systems/tissues for diagnostic or therapeutic reasons.

As a general rule, a procedure is considered surgical when it involves cutting of a person's tissues or closure of a previously

sustained wound. Other procedures that do not necessarily fall under this rubric, such as angioplasty or endoscopy, may be considered surgery if they involve "common" surgical procedure or settings, such as use of a sterile environment, anesthesia, antiseptic conditions, typical surgical instruments, and suturing or stapling. All forms of surgery are considered invasive procedures; so-called "noninvasive surgery" usually refers to an excision that does not penetrate the [3] structure being excised (e.g. laser ablation of the cornea) or to a radiosurgical procedure (e.g. irradiation of a tumor).

References

- Panda KP. "Minor Surgical Procedures Required for Establishing Diagnosis in Neuropathology in Children: Ideal Procedure, Indications and Contraindications-A Brief Review". J Surg Pathol Diagn (2019): 2:1.
- Sadek A, Mosaad AM, Yassin FAI, Said T. "Role of Lung Ultrasound in Diagnosing and Grading Pulmonary Congestion in Heart Failure Patients". J Surg Pathol Diagn (2019): 2:1.
- Huang S. "18th European Pathology and Medicine Congress April 29-30, 2020 Prague, Czech Republic". J Surg Pathol Diagn (2019):2:1.

How to cite this article: Rabia Butt. "Minor Surgical Procedures Required for Establishing Diagnosis". J Surg Pathol Diagn 2 (2020) doi:10.35248/2157-2518.20.11.e125