ISSN: 2472-1042 Open Access

Appendicitis Cost Effectiveness Treatment in India

Massimo Federico*

Department of General and Emergency Surgery, Cagliari University Hospital, Cagliari, Italy

About the Study

Appendicitis may be a medical condition where the appendix is inflamed. The appendix may be a 3 and a half-inch-long tissue that's shaped sort of a tube and it extends from the massive intestine. A study hints that the appendix plays some role within the immunity of the gut, but nothing is for certain. However, we do know for sure: we will live without an appendix, without plausible consequences!

Appendicitis requires quick surgery to chop and take away the appendix. If it's left untreated, an inflamed and swollen appendix will burst and spill the infectious content into the abdomen. And this may cause peritonitis. Peritonitis may be a severe inflammation of the liner in abdomen. It is often life taking unless treated promptly with strong antibiotics. Appendicitis is extremely common between ages ten and thirty and really rare below the age of two.

Severe pain within the abdomen is that the commonest symptom of appendicitis. If an individual has appendicitis, they're going to most frequently feel the pain in their abdomen that starts near the belly button and moves lower to their right. The pain grows worse during a matter of hours. The pain further gets severe when an individual moves around, takes a deep breath, coughs, or sneezes.

Generally, health care practitioners and professionals primarily speculate on the analysis of appendicitis supported the symptoms, the patient's medical record, alongside a radical physical exam. A doctor can further establish the examination with an ultrasound procedure, x-ray, or sometimes with the MRI test. Appendicitis treatment generally requires an operation to extract the infected appendix. Before procedure, the patient could also be administered a dose of antibiotics to tackle the infection. An operation to extract the appendix

Appendectomy is operated as open surgery. It requires one abdominal incision of around two to four inches approx. Five to 10 centimeters long. This is often also called as laparotomy. The opposite way of conducting the surgery is laparoscopic surgery, where a couple of little abdominal incisions are made. During a laparoscopic appendectomy, the operator inserts specialized remedial tools and a video camera into the abdomen to carefully and accurately perform the appendix removal. Generally, the laparoscopic operation allows the patient to recuperate quicker and heal with a smaller amount of pain and scarring, this sort of surgery could also be beneficial for aged adults and other people diagnosed with obesity. However, laparoscopic surgery isn't suitable for everybody. If the appendix of the patient has burst and infection has flowed past the appendix, or the patient has an ulcer, they'll need an open appendectomy, which allows the health care provider to wash the abdomen. It's recommended for the tolerant appendectomy to spend over two days within the hospital.

The typical cost of operation in India is above INR Rs. 40,000/-. The sheer growth in pharmaceutical care cost has compelled many to deny themselves of quality healthcare. Insurance policies comprehensively shield the insured from the entire spectrum of medical ailments and diseases by making therapy affordable and also enabling them to realize tax benefits.

How to cite this article: Federico, Massimo. "Appendicitis Cost Effectiveness Treatment in India." *Pharmacoeconomics* 6 (2021):127.

*Address for Correspondence: Dr. Massimo Federico, Department of General and Emergency Surgery, Cagliari University Hospital, Cagliari, Italy; E-mail: Federico34@massi.it

Copyright: © 2021 Federico M. This is an open-access article distributed under the terms of the creative commons attribution license which permits unrestricted use, distribution and reproduction in any medium, provided the original author and source are credited.