appendectomy
an operation to remove the appendix
"As he was suffering from an appendicitis, he was scheduled for an appendectomy the following day."

arthroplasty
an operation to repair a joint
"The arthroplasty on his wrist was completely successful."

bronchoplasty
an operation to repair the bronchi
"A bronchoplasty is contraindicated for patients with angina."

cardiopulmonary bypass
an alternative channel for blood to flow around the heart during open surgery
"Once the cardiopulmonary bypass was in place, the main surgery began."

carpectomy
an operation to remove the wrist bone
"Proximal row carpectomy is an effective procedure in the treatment of painful arthritis."

chondrectomy
an operation to remove cartilage
"The damaged cartilage in the wrist was removed by chondrectomy."

colectomy
an operation to remove the colon or a part of it
"Infection remains the greatest risk associated with a colectomy."

cranioplasty
an operation to repair the skull
"During the cranioplasty a metal plate was inserted in the skull."

craniotomy
an operation on the skull
"The patient had a foreign object lodged inside his skull so a craniotomy was required."
cystectomy
   an operation to remove a cyst or bladder
   "The surgeon decided that the best way forward was a radical cystectomy taking out all of the bladder."

cystostomy
   an operation to make an opening in the bladder
   "A cystostomy was performed to collect a sample for biopsy."

debridement
   surgery to remove foreign material or dead tissue from a wound
   "The surgical team had to carry out debridement before they could close the wound."

dermatoplasty
   an operation to repair skin
   "As she was very self-conscious of the birthmark on her face she decided to undergo dermatoplasty to cover it with a skin graft."

gastrectomy
   an operation to remove the stomach or a part of it
   "After a gastrectomy, it is important to follow a strict diet."

gastrostomy
   an operation to make an opening into the stomach
   "A tube was inserted through the hole made by gastrostomy."

hysterectomy
   an operation to remove the uterus
   "Most women are discharged from hospital 2-3 days after a hysterectomy."

laryngoplasty
   an operation to repair the voice box
   "During the laryngoplasty, an implant will be inserted to push the weak vocal cord closer to the center of the voice box."

lobectomy
   an operation to remove a part of the lung
   "The procedure of lobectomy is used when there is only a tumor in one section of the lung."

mastectomy
   an operation to remove the breast
   "As the breast cancer was spreading, she had a mastectomy."
myoplasty
   an operation to repair a muscle
   "The wall of the man's chest was reconstructed using myoplasty."