

Name of Journal: *World Journal of Orthopaedics*

ESPS Manuscript NO: 31617

Manuscript Type: Case Report

Open wound management of esophagocutaneous fistula in unstable cervical spine after corpectomy and multilevel laminectomy: A case report and review of the literature

Hossein Elgafy, Mustafa Khan, Jacob Azurdia, Nicholas Peters

Abstract

A 67-year-old female patient developed an esophagocutaneous fistula 4 months after C4 and C5 partial corpectomy. Plain radiograph and computed tomography (CT) scan of cervical spine showed inferior screws pullout with plate migration that caused the esophageal perforation. Management included removal of anterior hardware, revision C4-5 corpectomy, iliac crest strut autograft and halo

Match Overview

- | | | |
|---|---|----|
| 1 | Internet 23 words
crawled on 11-Apr-2016
www.ajol.info | 1% |
| 2 | Crossref 22 words
Patel, N.P. "Esophageal injury associated with ante ...
or cervical spine surgery". <i>Surgical Neurology</i> , 2008U | 1% |
| 3 | Internet 11 words
crawled on 28-Jul-2016
www.scribd.com | 1% |
| 4 | Crossref 11 words
Russell R. Reid. "Improved repair of cervical esopha
geal fistula complicating anterior spinal fusion: free | 1% |
| 5 | Internet 10 words
crawled on 26-May-2016
www.jocr.co.in | 1% |

About 553 results (0.55 seconds)

Complications of Anterior and Posterior Cervical Spine Surgery

<https://www.ncbi.nlm.nih.gov> › NCBI › Literature › PubMed Central (PMC)

by JPY Cheung - 2016 - Cited by 1 - Related articles

15 Apr 2016 - This **review** examines specific complications related to anterior and ... **Cervical spine** surgery includes many common surgical procedures performed by spine surgeons. Unlike discectomy, **corpectomies** carry a greater risk of graft The incidence of kyphosis deformity **after multilevel laminectomy** (Fig.

Functional outcome of corpectomy in cervical spondylotic myelopathy

<https://www.ncbi.nlm.nih.gov> › NCBI › Literature › PubMed Central (PMC)

by KE Williams - 2009 - Cited by 19 - Related articles

Cervical spondylotic myelopathy (CSM) is the most common cause of **spinal cord** ... **laminectomy**, a posterior approach, has been used for surgical **treatment** of CSM. ... The collar was worn intermittently and was discontinued **after** the graft was **Case report and review of literature on multilevel cervicothoracic corpectomy**.

Cervical ossification of the posterior longitudinal ligament: Anterior ...

<https://www.ncbi.nlm.nih.gov> › NCBI › Literature › PubMed Central (PMC)

by D Lin - 2012 - Cited by 12 - Related articles

We present a retrospective **review** of 56 **cases** followed at a single Institution. ... 26 **cases** were treated by anterior **corpectomy** and fixation and 30 **cases** ... and posterior **laminectomy**, decompression and fixation for **treatment** of cervical OPLL reconstructive techniques **after a multilevel corpectomy** of the **cervical spine**.

Operative Outcomes for Cervical Myelopathy and Radiculopathy

<https://www.hindawi.com/journals/aorth/2012/919153/>

by JG Galbraith - 2011 - Cited by 12 - Related articles

16 Aug 2011 - **Treatment** Outcomes for **Cervical** Spondylotic Myelopathy. 2.1. ... Nerve root injury occurs due to direct manipulation or dorsal migration of the **spinal cord after** ... Huang et al.



About 553 results (0.86 seconds)

Complications of Anterior and Posterior Cervical Spine Surgery

<https://www.ncbi.nlm.nih.gov> › NCBI › Literature › PubMed Central (PMC)

by JPY Cheung - 2016 - Cited by 1 - Related articles

15 Apr 2016 - This **review** examines specific complications related to anterior and ... **Cervical spine** surgery includes many common surgical procedures performed by spine surgeons. Unlike discectomy, **corpectomies** carry a greater risk of graft The incidence of kyphosis deformity **after multilevel laminectomy** (Fig.

Cervical ossification of the posterior longitudinal ligament: Anterior ...

<https://www.ncbi.nlm.nih.gov> › NCBI › Literature › PubMed Central (PMC)

by D Lin - 2012 - Cited by 12 - Related articles

We present a retrospective **review** of 56 **cases** followed at a single Institution. 26 **cases** were treated by anterior **corpectomy** and fixation and 30 **cases** ... and posterior **laminectomy**, decompression and fixation for **treatment** of cervical OPLL reconstructive techniques **after a multilevel corpectomy** of the cervical spine.

Functional outcome of corpectomy in cervical spondylotic myelopathy

<https://www.ncbi.nlm.nih.gov> › NCBI › Literature › PubMed Central (PMC)

by KE Williams - 2009 - Cited by 19 - Related articles

Cervical spondylotic myelopathy (CSM) is the most common cause of **spinal cord** ... **laminectomy**, a posterior approach, has been used for surgical **treatment** of CSM. ... The collar was worn intermittently and was discontinued **after** the graft was **Case report** and **review of literature** on **multilevel cervicothoracic corpectomy**.

Esophagocutaneous fistula after anterior cervical spine surgery and ...

<https://www.ncbi.nlm.nih.gov/pubmed/2044297>

by T Fuji - 1991 - Cited by 41 - Related articles

Esophagocutaneous fistula after anterior cervical spine surgery and ... A **case report**. ... An **esophagocutaneous fistula** following anterior cervical fusion is rare. ... **Conservative treatment**,

[全部](#) [图片](#) [视频](#) [新闻](#) [地图](#) [图书](#)

找到约 32 条结果

时间不限

过去 1 小时内
过去 24 小时内
过去 1 周内
过去 1 个月内
过去 1 年内

所有结果

精确匹配

[Complications of Anterior and Posterior Cervical Spine Surgery](#)<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4843080/>

15 Apr 2016 ... This **review** examines specific complications related to anterior and ... **Cervical spine** surgery includes many common surgical procedures performed by spine surgeons. Unlike discectomy, **corpectomies** carry a greater risk of graft The incidence of kyphosis deformity **after multilevel laminectomy** (Fig.

[Functional outcome of corpectomy in cervical spondylotic myelopathy](#)<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2762259/>

Cervical spondylotic myelopathy (CSM) is the most common cause of **spinal cord** ... **laminectomy**, a posterior approach, has been used for surgical **treatment** of CSM. ... The collar was worn intermittently and was discontinued **after** the graft was **Case report** and **review of literature** on **multilevel cervicothoracic corpectomy**.

[Anterior approach versus posterior approach for the treatment of ...](#)<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3698351/>

9 May 2013 ... Anterior cervical canal decompression approaches typically ... OR **cervical vertebrae** OR cervical stenosis; (2) **Corpectomy** OR ACDF OR ... not comparative studies; **case reports**; **review** articles; and involved Incidence of spinal column deformity **after multilevel laminectomy** in children and adults.

[Pharyngocutaneous fistula after anterior cervical spine surgery](#)<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3233999/>

28 Mar 2009 ... **Pharyngocutaneous fistulae** are rare complications of anterior spine surgery ... We **report** a **case** of a 19 year old female who sustained a C6 burst fracture with ... from outside facility **after** anterior **corpectomy** and posterior fixation with **cervical spine** surgery: **report** of two **cases** and **review** of the **literature**.

[The incidence of C5 palsy after multilevel cervical decompression ...](#)