

Surgery v2025.2

☐ = only 1 answer allowed ☐ = multiple answers allowed

Patient data

Medical Record Number

Last name

First name

Date of birth DD/MM/YYYY

☐ male

☐ other gender

☐ female

☐ not specified

Admission/Pathology

Main pathology

- ☐ degenerative disease
☐ spondylolisthesis (non-degen.)
☐ fracture/trauma
☐ pathological fracture
☐ deformity (non-degen.)
☐ infection
☐ tumor
☐ revision/reoperation

other ...

Type of degeneration

primary | secondary

- ☐ none
☐ disc herniation
☐ central or lateral stenosis
☐ foraminal stenosis
☐ degenerative disc disease
☐ degenerative deformity
☐ degenerative spondylolisthesis
☐ myelopathy
☐ facet joint arthrosis
☐ synovial cyst
☐ SI joint

other ...

Type of spondylolisthesis

- ☐ Type I (congenital, dysplastic)
☐ Type II (isthmic)
☒ Type III (degenerative)
☐ Type IV (traumatic)
☐ Type V (pathologic)
☐ Type VI (postoperative)

Grade of spondylolisthesis

- ☐ I ☐ II ☐ III ☐ IV ☐ spondyloptosis

Pathological fracture due

- ☐ osteoporosis (specify the OF classification)
☐ tumor (specify type of tumor and localisation)

other ...

Fracture localisation

- ☐ fracture Th1-L5/S1
☐ sacrum fracture

AO Frakturtyp

- ☐ A0 ☐ B1 ☐ C
☐ A1 ☐ B2
☐ A2 ☐ B3
☐ A3
☐ A4

OF classification

- ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5

Pathological fracture age

- ☐ < 28 days ☐ ≥ 28 days

Dens fracture

- ☐ Type I ☐ Type II ☐ Type III

Reason for repeat surgery

- ☐ another originally planned surgery
☐ neurocompression
☐ non-union
☐ instability
☐ postoperative superficial infection
☐ postoperative deep infection
☐ wound healing problem
☐ implant malposition
☐ implant migration or loosening
☐ implant breakage
☐ implant assembly failure
☐ adjacent segment pathology
☐ hardware removal
☐ spinal imbalance
☐ CSF leak
☐ failure to reach therapeutic goals

other ...

Type of deformity

- ☐ scoliosis
☐ kyphosis
☐ frontal imbalance
☐ sagittal imbalance

other ...

Type of tumor

- ☐ primary malignant
☐ primary benign
☐ secondary malignant
☐ tumor-like lesion

other ...

Infection

- ☐ pyogenic
☐ tuberculous
☐ unknown

other ...

Predominant etiology

- ☐ idiopathic
☐ congenital
☐ neuromuscular
☐ posttraumatic
☐ M. Scheuermann

other ...

Localisation of tumor

- ☐ extraosseous soft tissues
☐ intraosseous
☐ extraosseous (extradural)
☐ extraosseous (intradural)

other ...

Affected structures

- ☐ spondylitis
☐ discitis
☐ epidural space
☐ paravertebral infection

other ...

Operation

Surgery date

DD/MM/YYYY

Surgeon

Name

Number of previous spine surgeries at same/adjacent segments

0 1 2 3 4 >4

- of which at the same segments

- of which at adjacent segments

☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Height

cm

Weight

kg

Extent of surgery - see next page

Morbidity state (ASA)

- ☐ ASA 1 no disturbance
☐ ASA 2 mild/moderate
☐ ASA 3 severe
☐ ASA 4 life threatening
☐ ASA 5 moribund

Current smoker

- ☐ yes
☐ no
☐ unknown

Anterior or lateral access

- ☐ no anterior or lateral access
☐ transoral
☐ anterolateral
☐ lateral
☐ cervicothoracic anterolateral
☐ thoracotomy
☐ thoracoabdominal
☐ retroperitoneal
☐ thoracoscopy

other ...

Posterior access

- ☐ no posterior access
☐ median
☐ paramedian
☐ percutaneous

other ...

Anaesthesia

- ☐ local
☐ spinal
☐ general

Surgeon credentials

- ☐ board certified and/or specialised
☐ in training and/or instructed

Implants

- ☐ registration by catalogue number
☐ registration by manufacturer and brand
☐ no new implants

