



25%
(en plaque meningioma)

가

(planum sphenoidale)
(1).

12

(laminectomy)

(rubbery consistency)

8-9

가

12 - 1

(vascularity)
menbrane)

(arachnoid

CT MRI

가
(transitional type meningioma)

(Fig. 1F).

77

2

8

1

8-9

25%
(2, 3).

12 - 1

80% 50-60

가

8:1, 1:1

(Fig. 1A).

T1

(2).

(Fig. 1B), T2

가

(nerve root exit

(Fig. 1C)

site) (2, 4),

(Fig. 1F)

(meningotheiomatous meningioma) 가 (2, 4, 5).

(regional pain)
paresthesias) 가

(lower extremity
sensorimotor

(Fig. 1D, E).

9

deficits)가 (2).

979

1 가

1
2
3

2005 3 9

2005 4 29

(6).

(collar - like mass) (1, 7 - 9),
 Stechison
 (hemicircumferential) 가 .
 2 (7), Niijima Stechison 2
 1 (1), Gamache
 1 (8), Messori
 1 (9). Stechison
 T12 - L2 (distal (encapsulated)
 conus medullaris) (cauda equina) (extensive tumor matrix)
 myelogram 가 가
 CT MRI (1, 7, 9).
 CT MRI 가
 1 - 5%
 (4, 5, 7). 가 MRI
 T1 T2

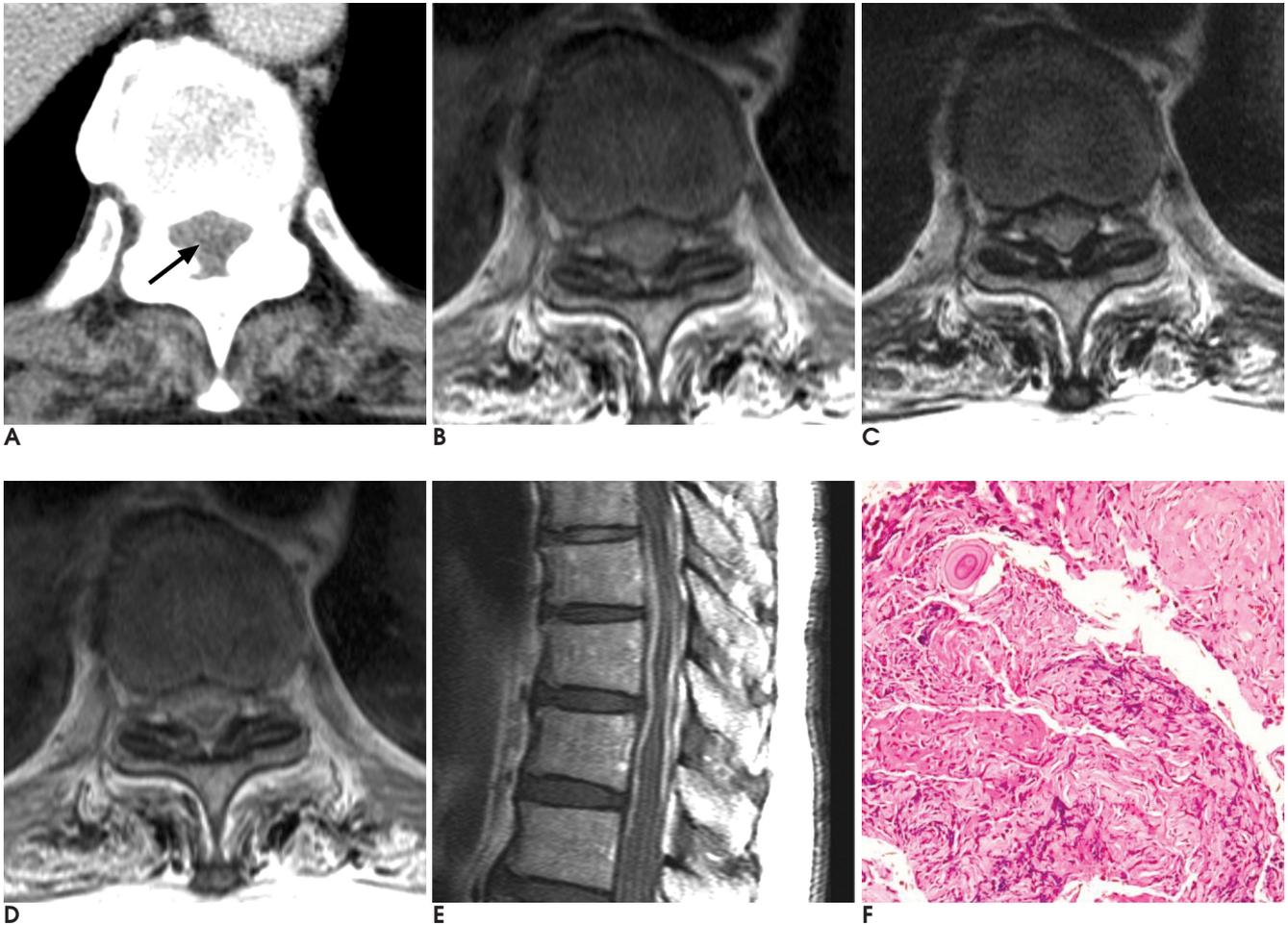


Fig. 1. A 77-year-old man with back pain and paraplegia.
A. Transaxial CT scan obtained at the T10-11 disc level shows intradural extramedullary mass which encases the spinal cord completely (arrow).
B, C. Axial T1- (B) and T2- (C) weighted MR images show slightly low to intermediate signal intensity mass.
D, E. Axial (D) and sagittal (E) T1-weighted postcontrast MR images show diffuse well enhancing circumferential mass at the T9-10 to the T12-L1 level.
F. Photomicrography (Hematoxylin and eosin, × 100) shows that the tumor is a transitional meningioma with psammoma bodies.

T1
가

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En Plaque Meningioma in Thoracic Spine: Case Report¹

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Spinal en plaque meningioma is rarely found in the spinal canal, although lateral sphenoid wing meningioma displays a propensity for growth en plaque. We encountered a case of completely circumferential spinal en plaque meningioma, which is an even rarer condition. Herein, we report the CT & MRI findings along with a review of the related literature.

Index words : Meningioma
Magnetic resonance (MR)
Computed tomography (CT)

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