

**第32回骨軟部放射線研究会
症例検討
症例 3**



症例 3 : 13歳 女性

- 病歴 :

約4ヶ月前から背部痛が出現し、約3ヶ月前から下肢麻痺の出現があり徐々に進行してきたため当院へ搬送

- 特記すべき既往歴なし

- 身体所見

体温 : 36.8℃

背部に腫瘤触知

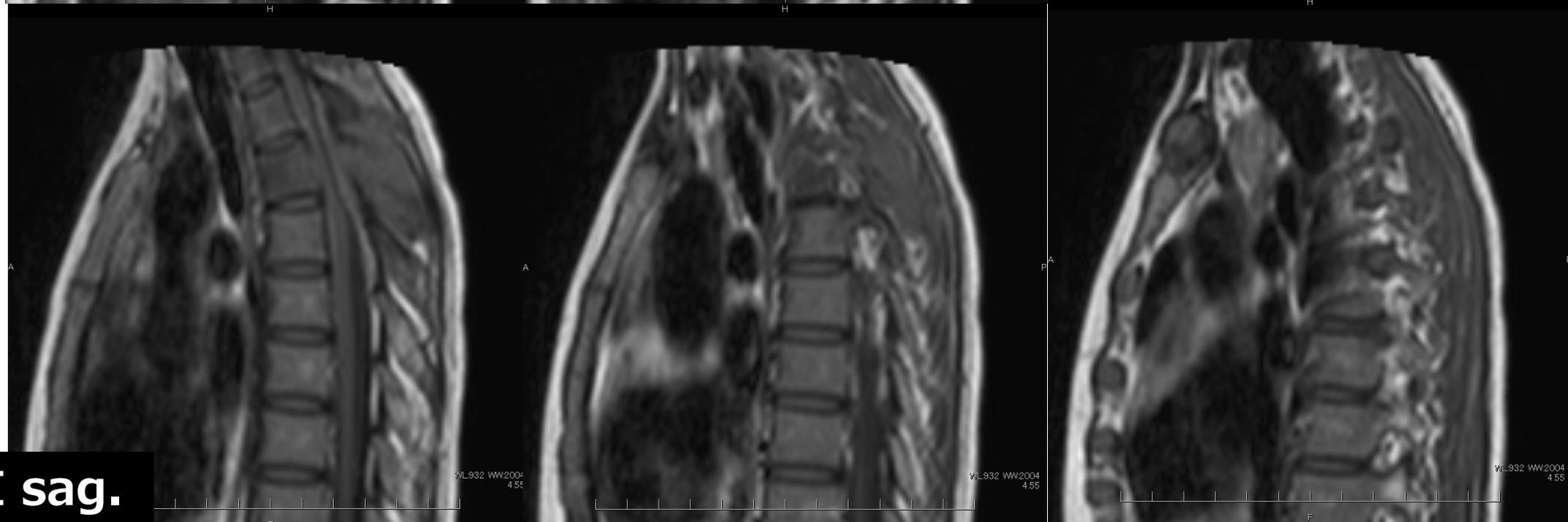
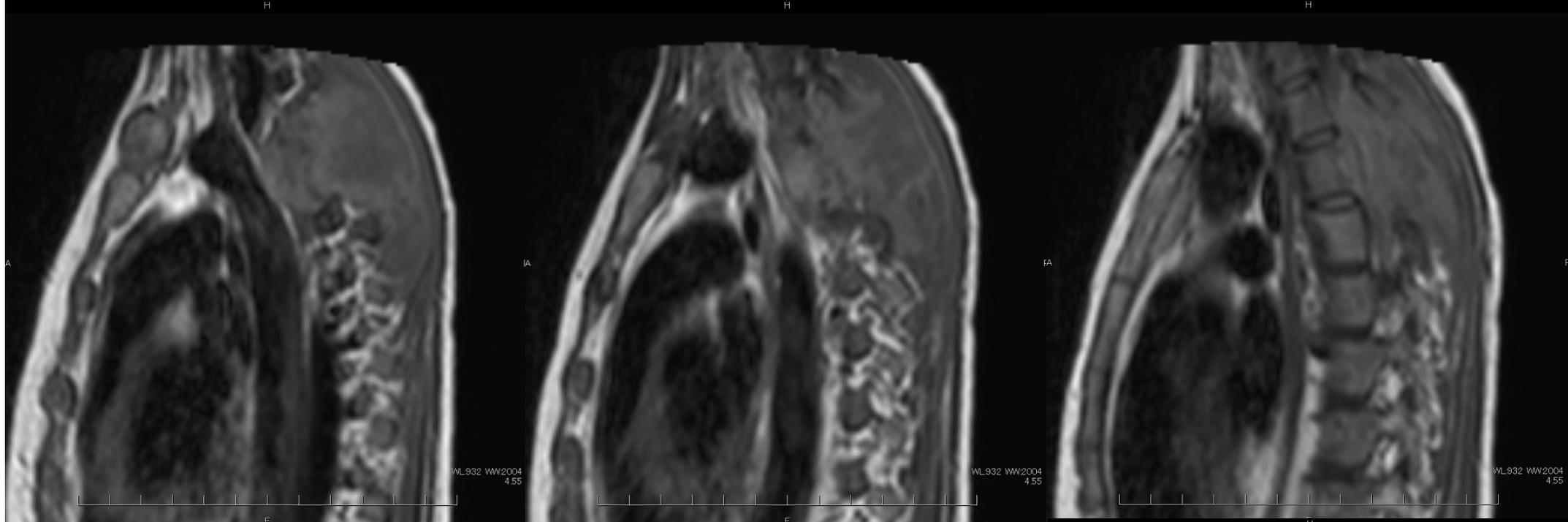
両下肢の運動不可

バビンスキー反射 (+) 感覚鈍麻あり

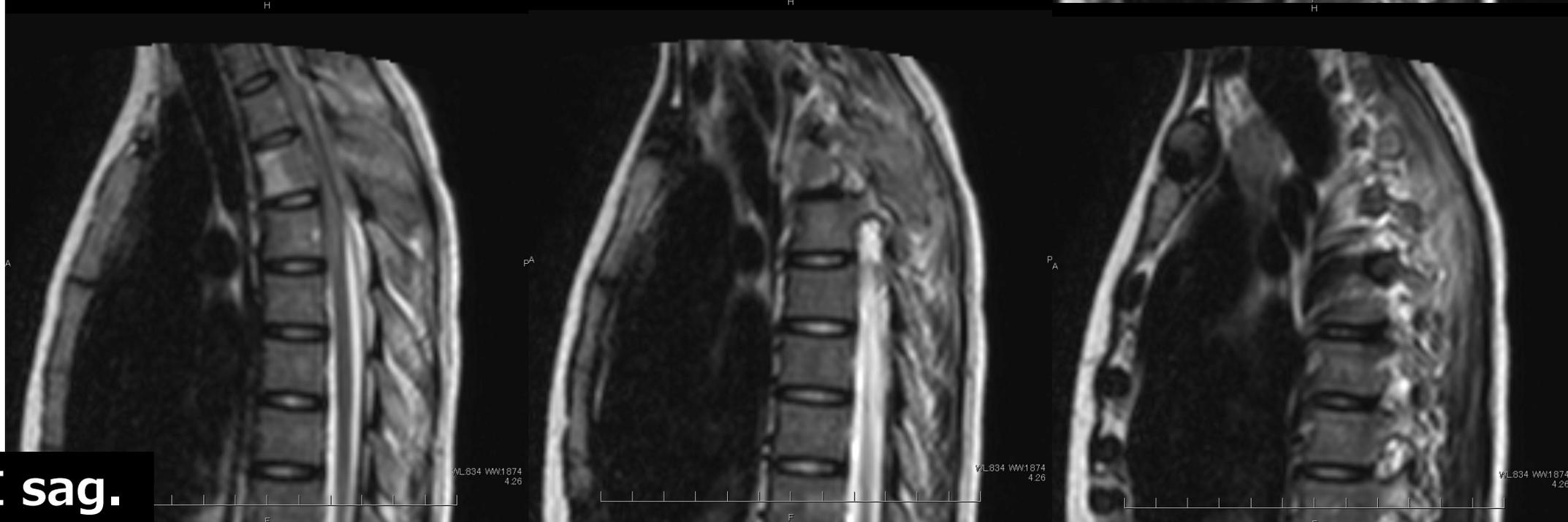
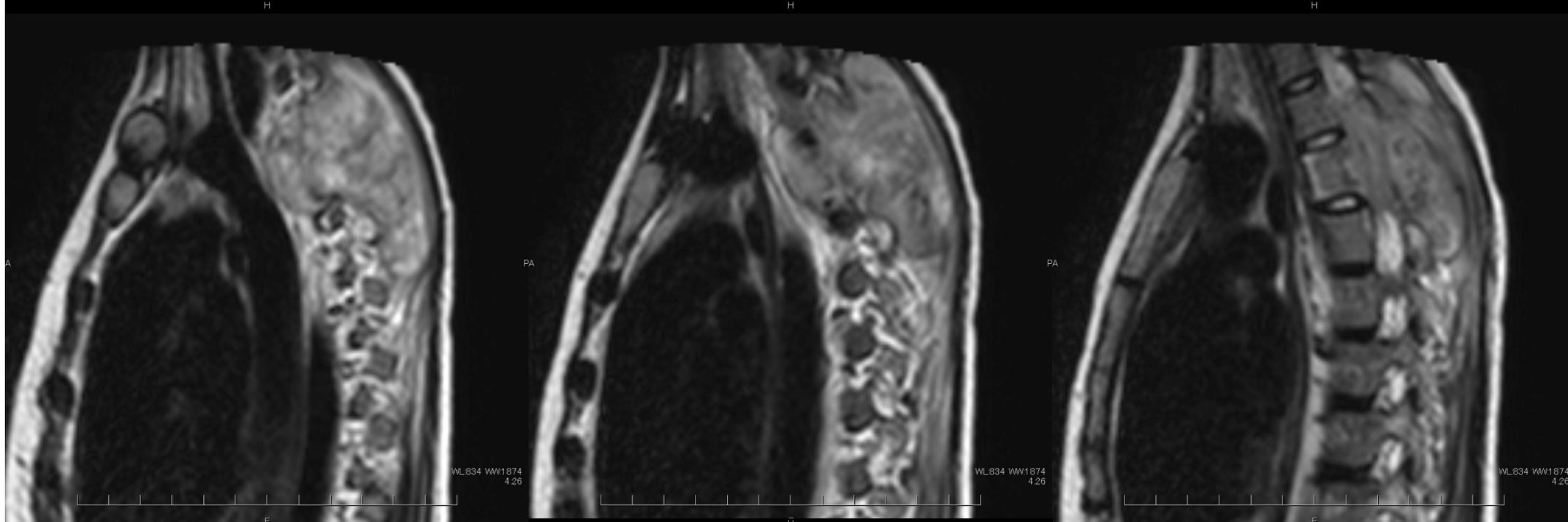
血液生化学検査

血液検査		
WBC	8.7	$\times 10^3/\mu\text{L}$
RBC	416	$\times 10^6/\mu\text{L}$
Hgb	11.2	g/dL
Htc	35.1	%
PLT	410	$\times 10^3/\mu\text{L}$

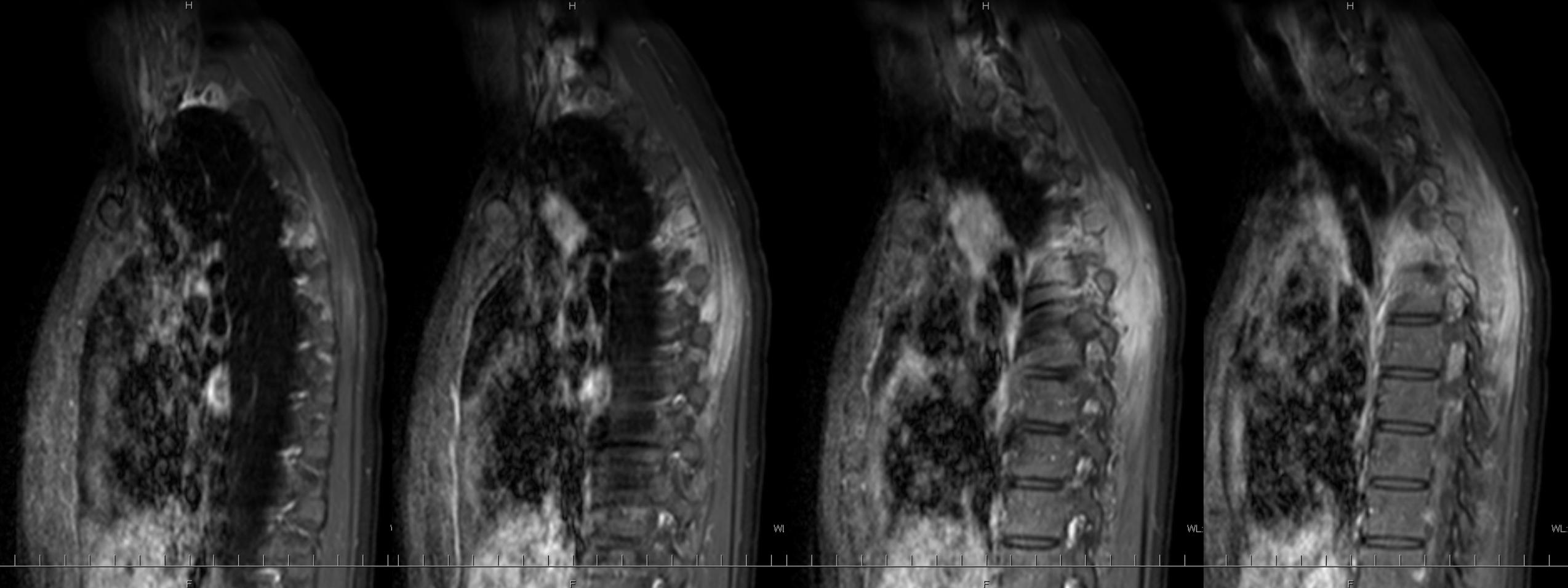
生化学検査		
T-Bil	0.5	mg/dL
AST	16	U/L
ALT	7	U/L
LDH	176	U/L
γ -GTP	14	U/L
TP	8.1	mg/dL
Alb	3.6	mg/dL
Cre	0.46	mg/dL
Na	137	mEq/L
K	4.3	mEq/L
Cl	99	mEq/L
CK	101	U/L
CRP	5.70	mg/dL



T1WI sag.



T2WI sag.



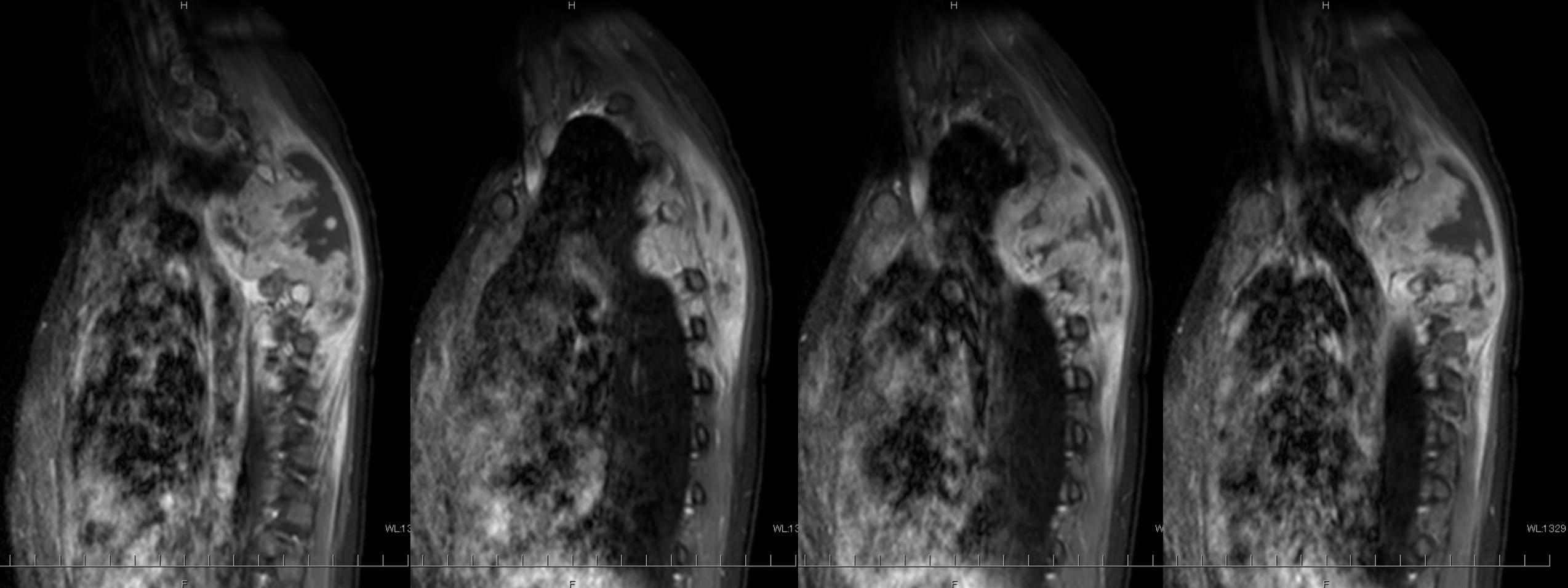
胸椎MRI

Gd T1FS sag.



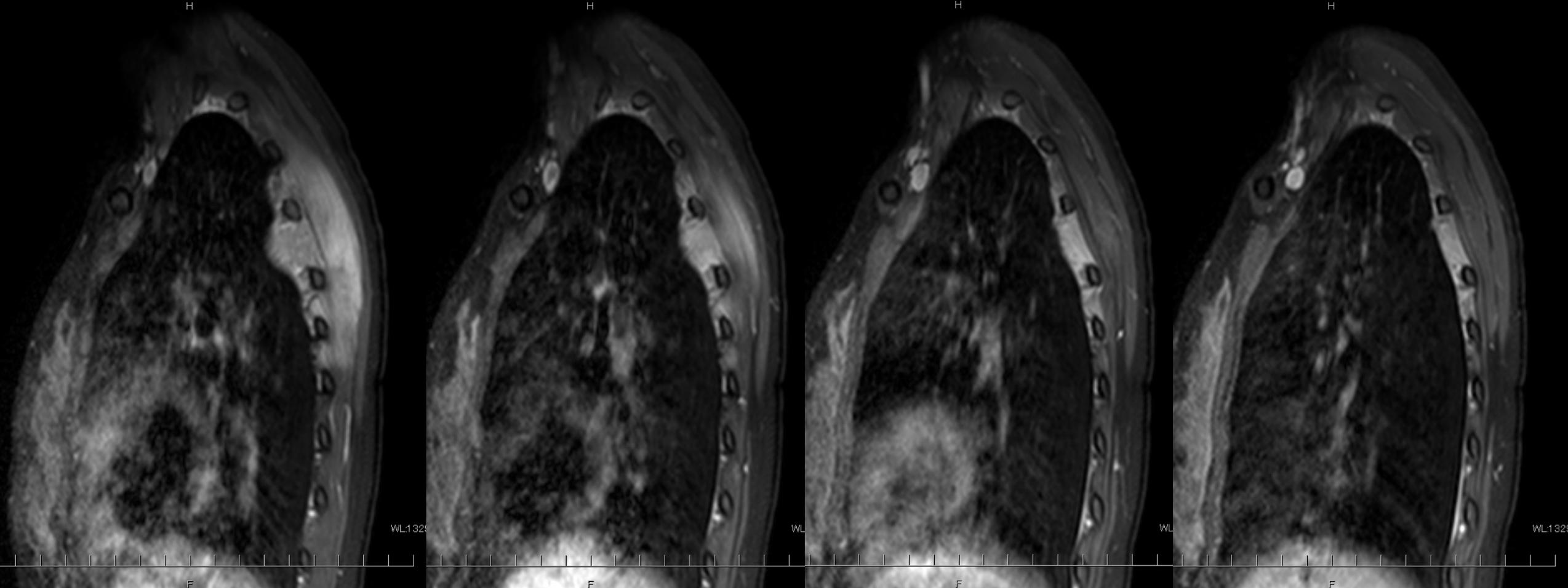
胸椎MRI

Gd T1FS sag.



胸椎MRI

Gd T1FS sag.

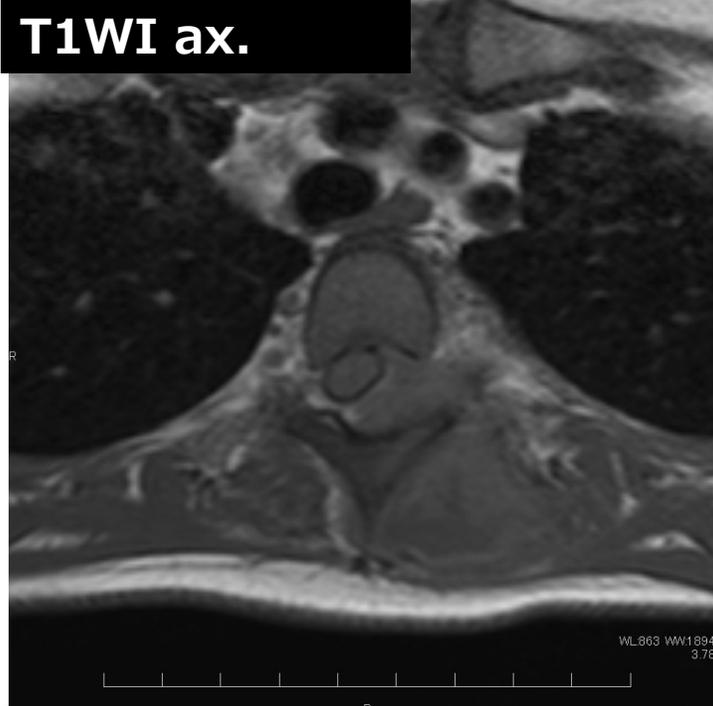


胸椎MRI

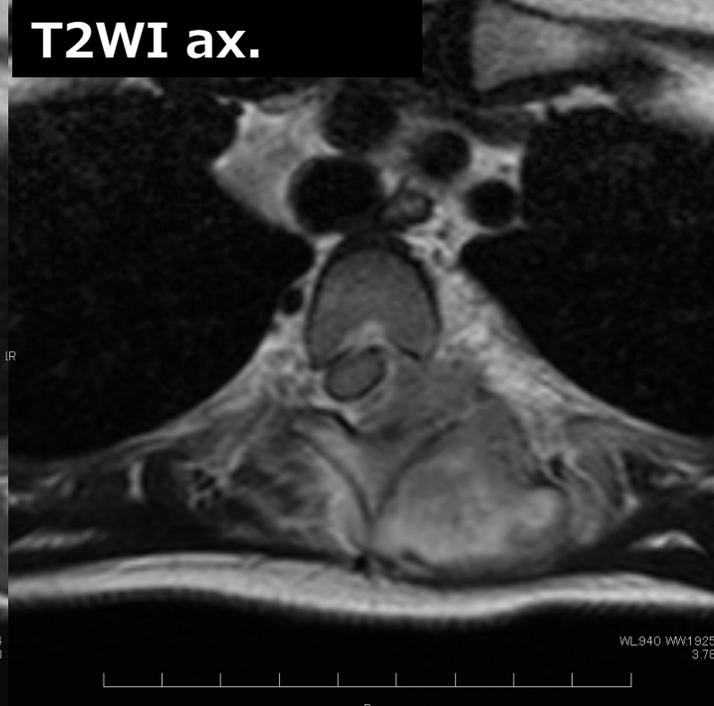
Gd T1FS sag.

胸椎MRI

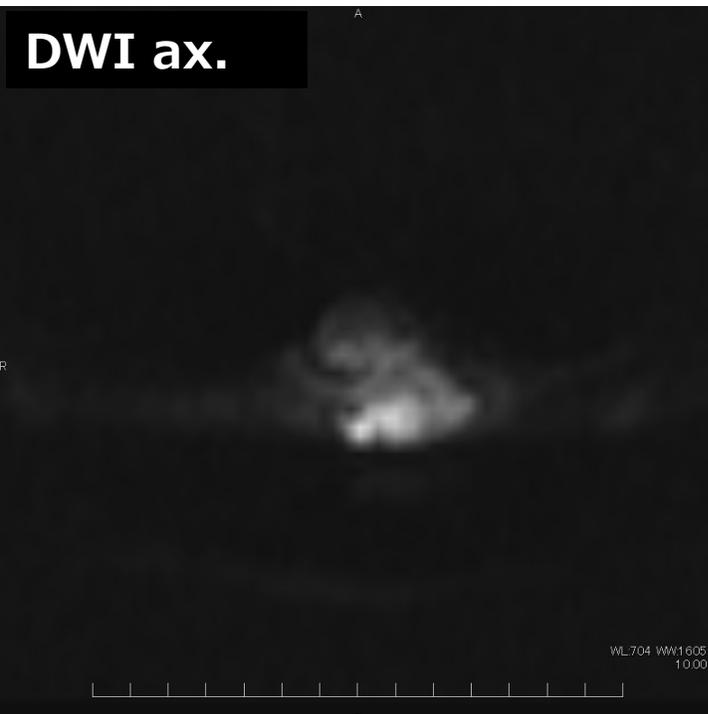
T1WI ax.



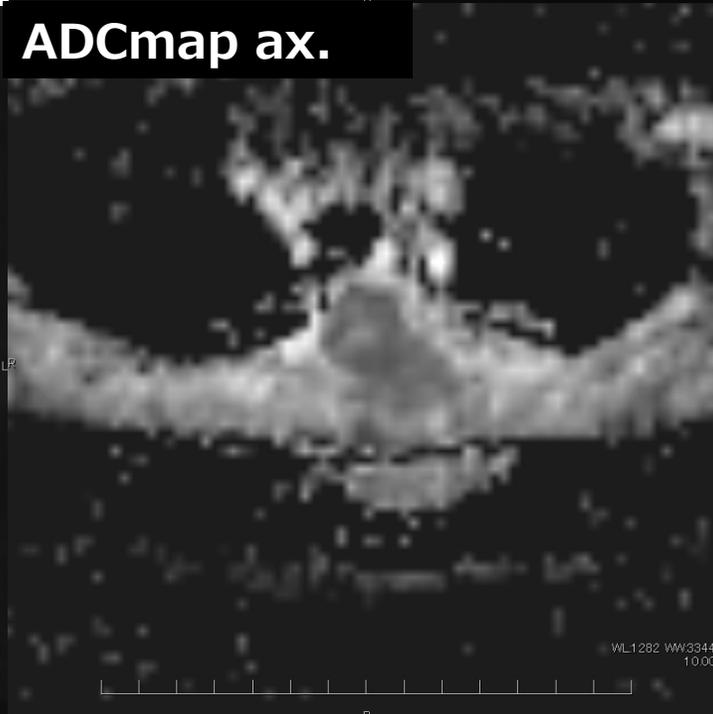
T2WI ax.



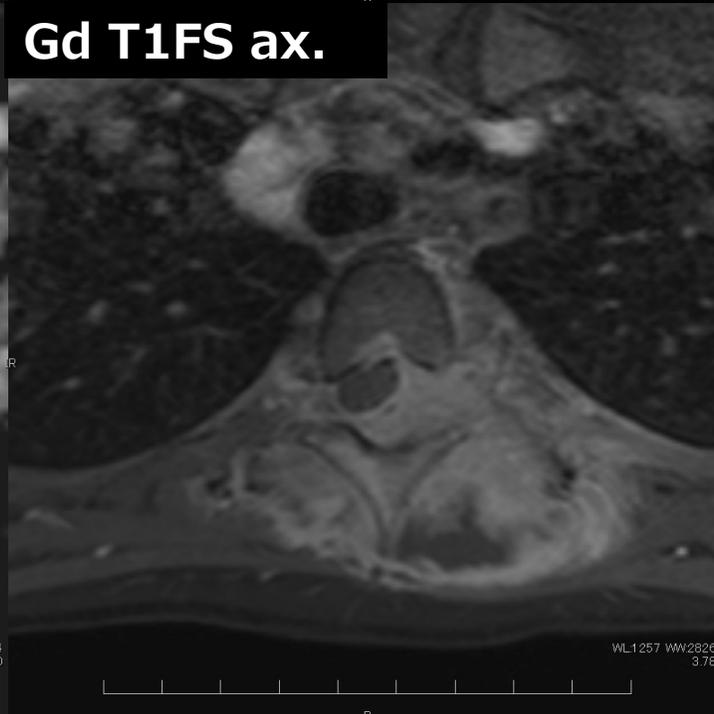
DWI ax.



ADCmap ax.

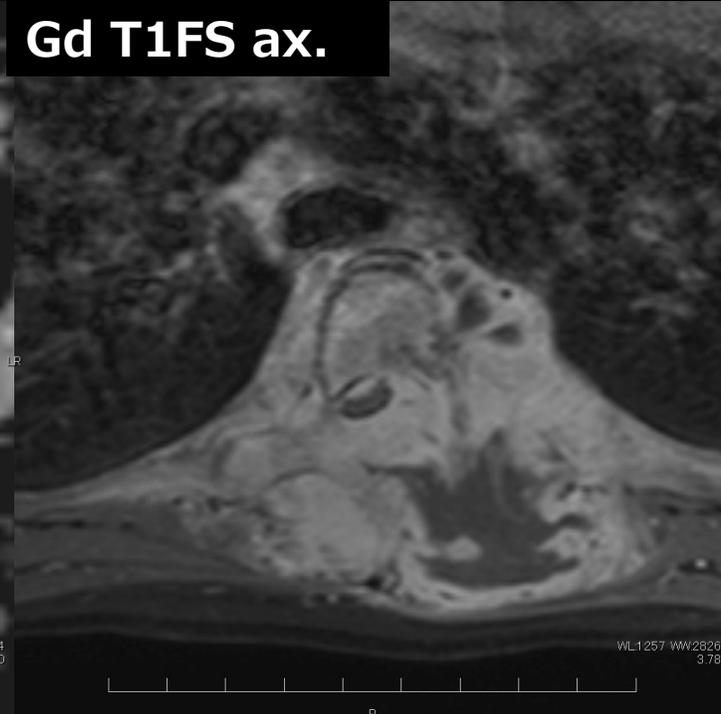
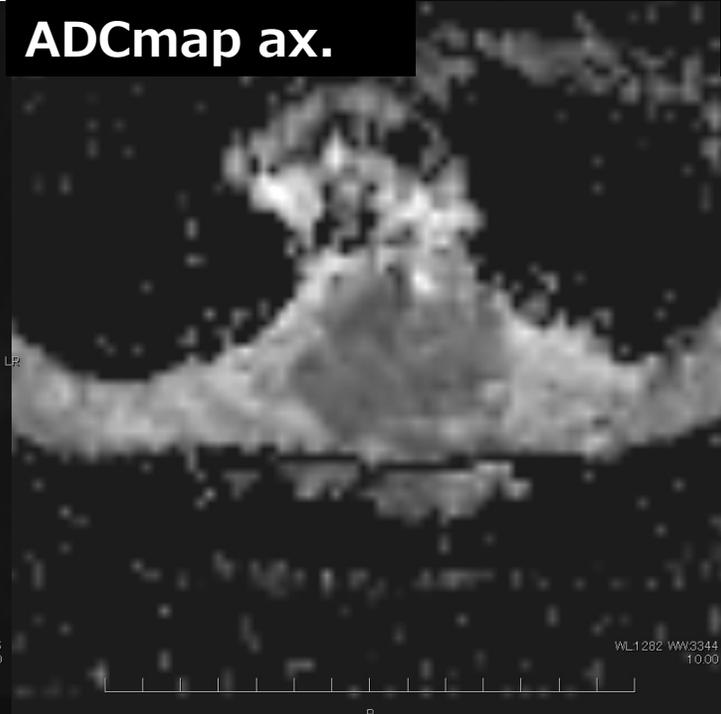
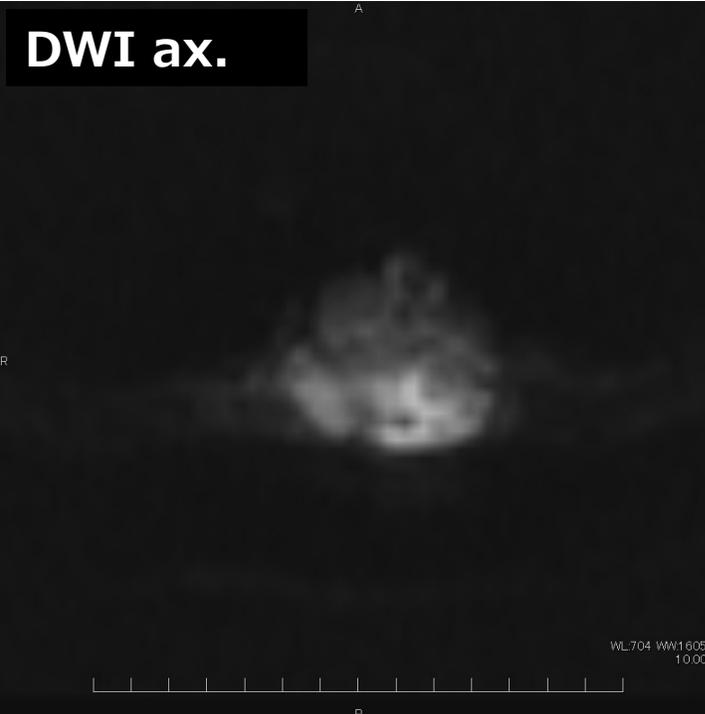
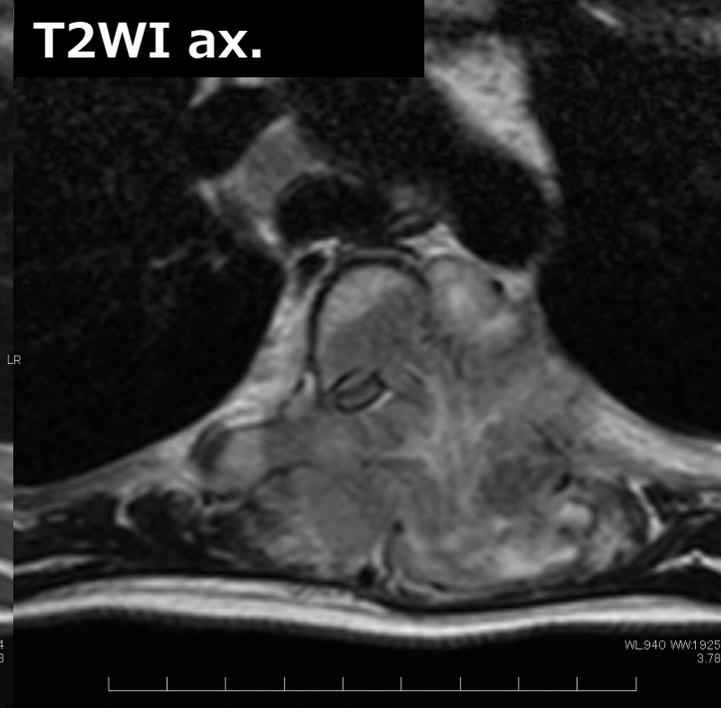
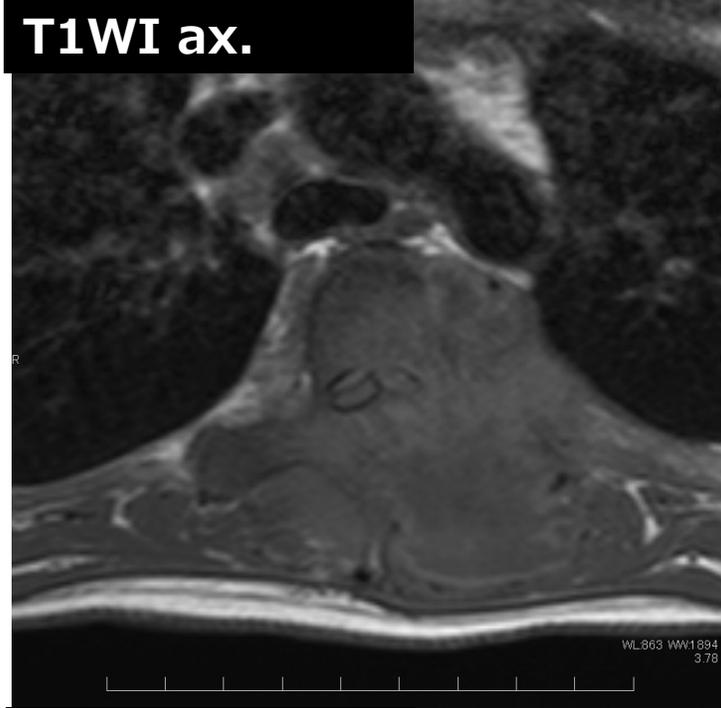


Gd T1FS ax.



Th3レベル

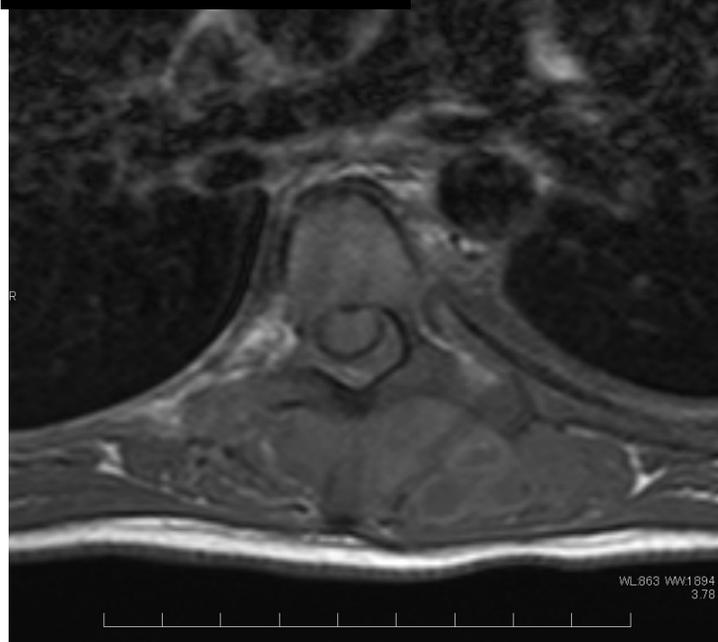
胸椎MRI



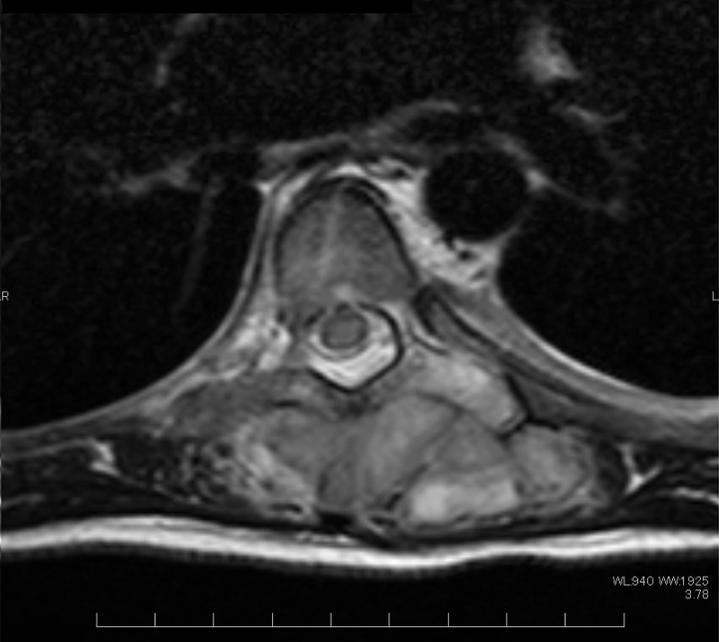
Th4レベル

胸椎MRI

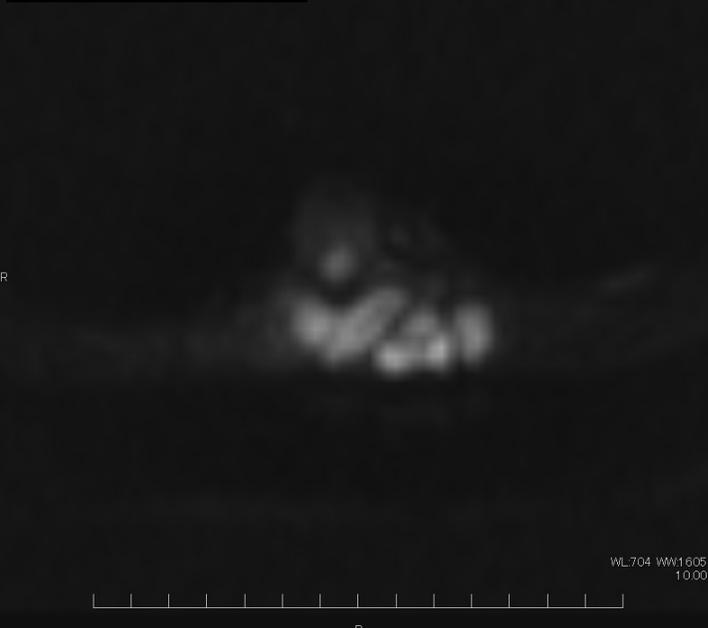
T1WI ax.



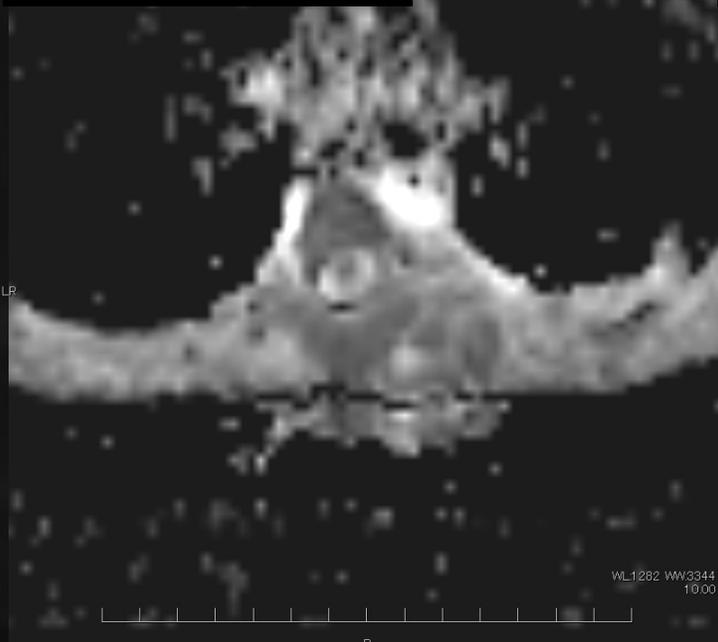
T2WI ax.



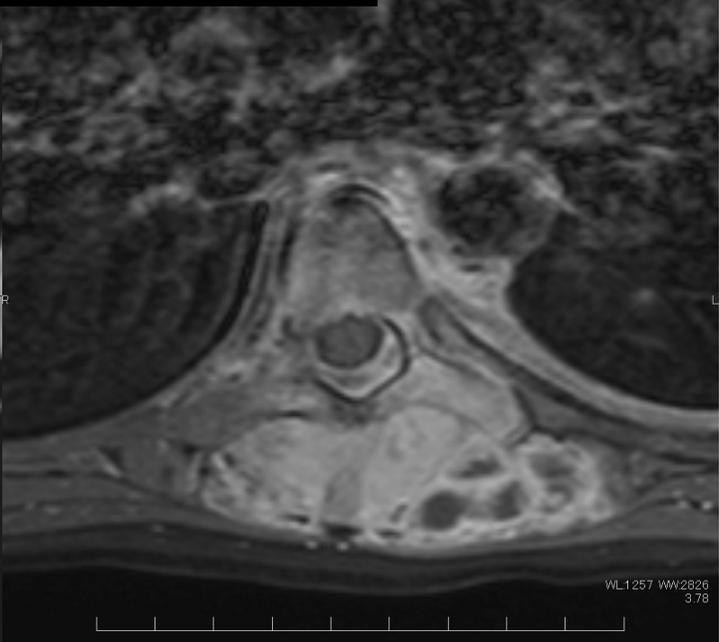
DWI ax.



ADCmap ax.



Gd T1FS ax.



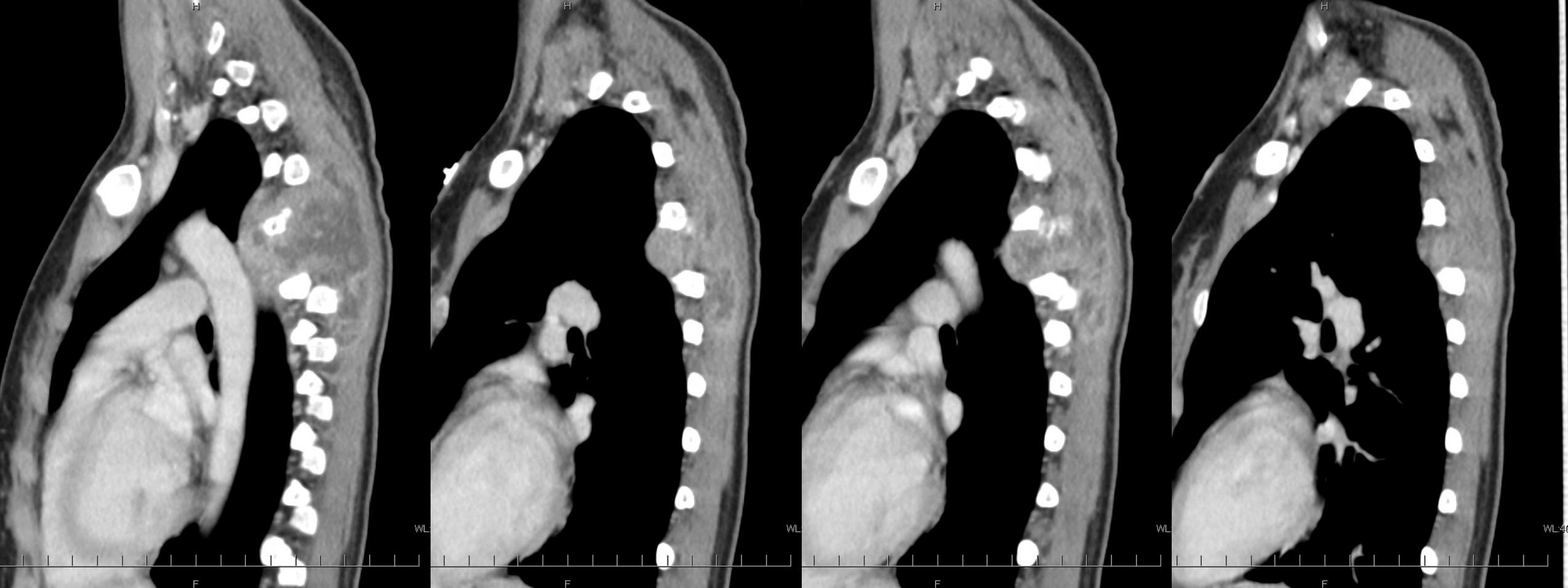
Th5レベル



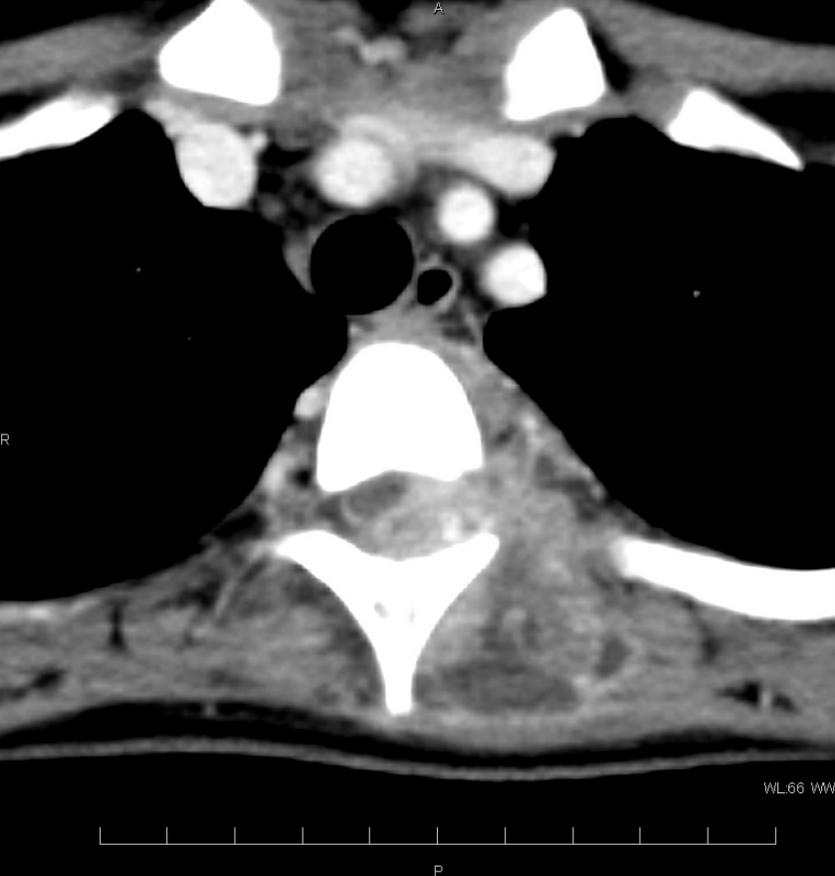
造影CT sag.



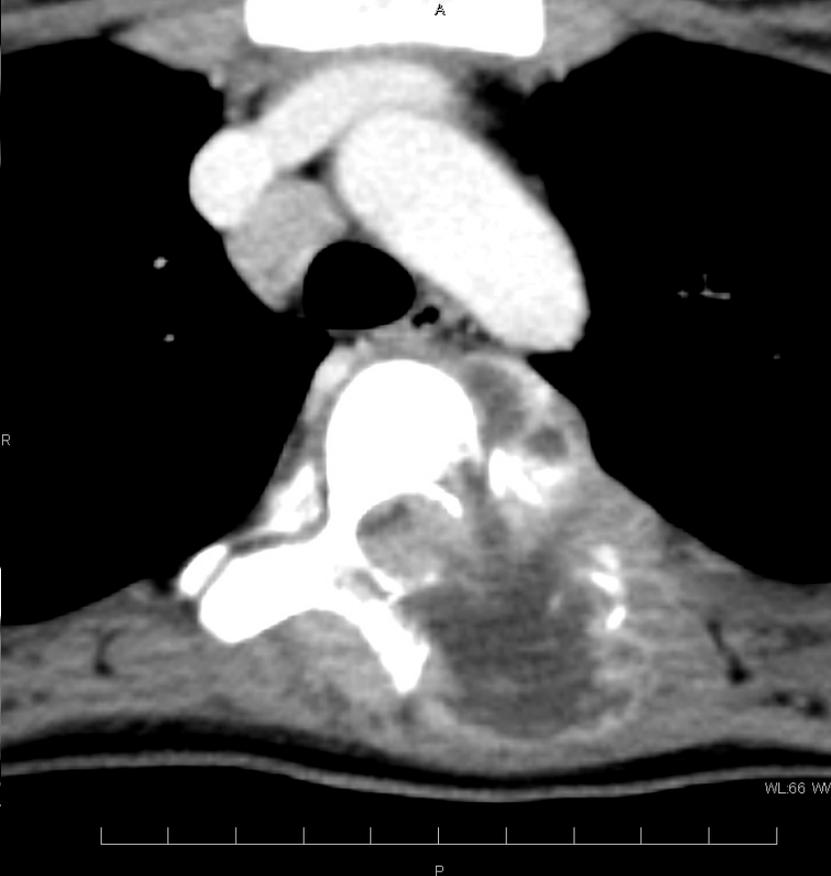
造影CT sag.



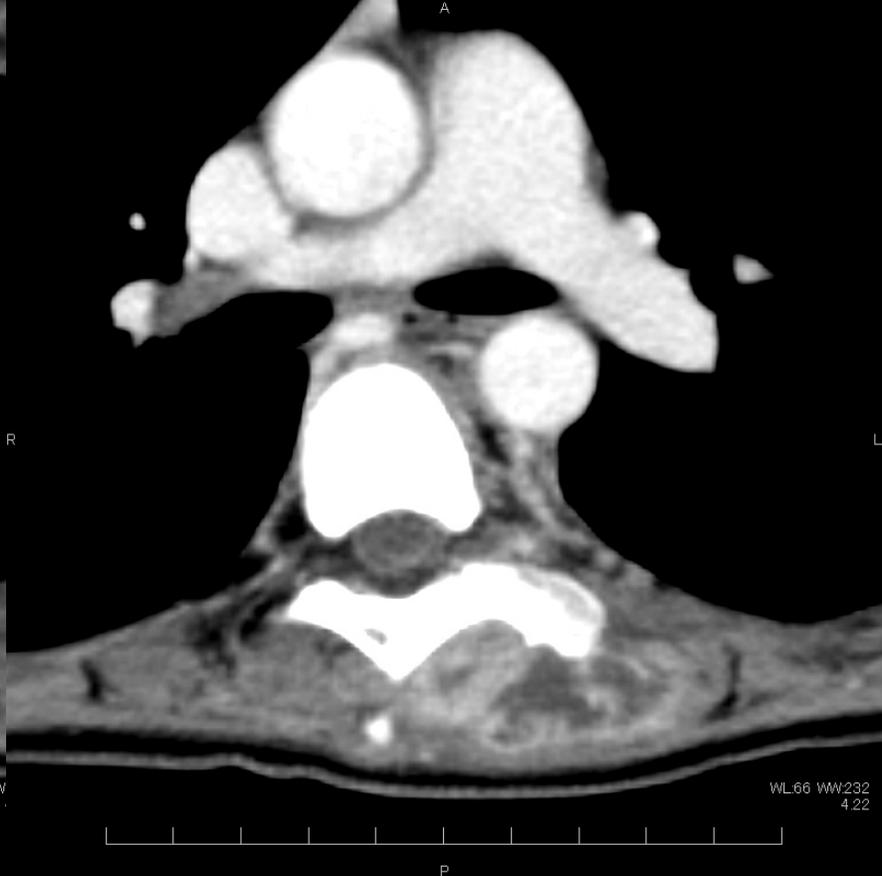
造影CT sag.



Th3レベル



Th4レベル



Th5レベル

造影CT ax.