

Learning from complications during acute stroke intervention and carotid stenting

Case 2



Stanislaw Bartus, MD, PhD,
Profesor of Jagiellonian University, Krakow, Poland
President Elect of the Association of Cardiovascular Interventions, Polish Cardiac Society



DISCLOSURE STATEMENT OF FINANCIAL INTEREST

Within the past 12 months, I or my spouse/partner have had a financial interest/arrangement or affiliation with the organization(s) listed below

AFFILIATION/FINANCIAL RELATIONSHIP

- Grant/Research Support
- Consulting Fees/Honoraria
- Major Stock Shareholder/Equity
- Royalty Income
- Ownership/Founder
- Intellectual Property Rights
- Other Financial Benefit

COMPANY

- Abbott
- Medtronic
- Meril
- Bayer

DISCLOSURE STATEMENT OF FINANCIAL INTEREST

I, Stanislaw Bartus DO NOT have a financial interest/arrangement or affiliation with one or more organizations that could be perceived as a real or apparent conflict of interest in the context of the subject of this presentation.

Case report

— Demographic data —

Diabetes: no

Hypertension: no

↑ Lipid: no

Smoking: yes

Positive family history for stroke: yes

Age: 57

men, 75kg, 174 cm

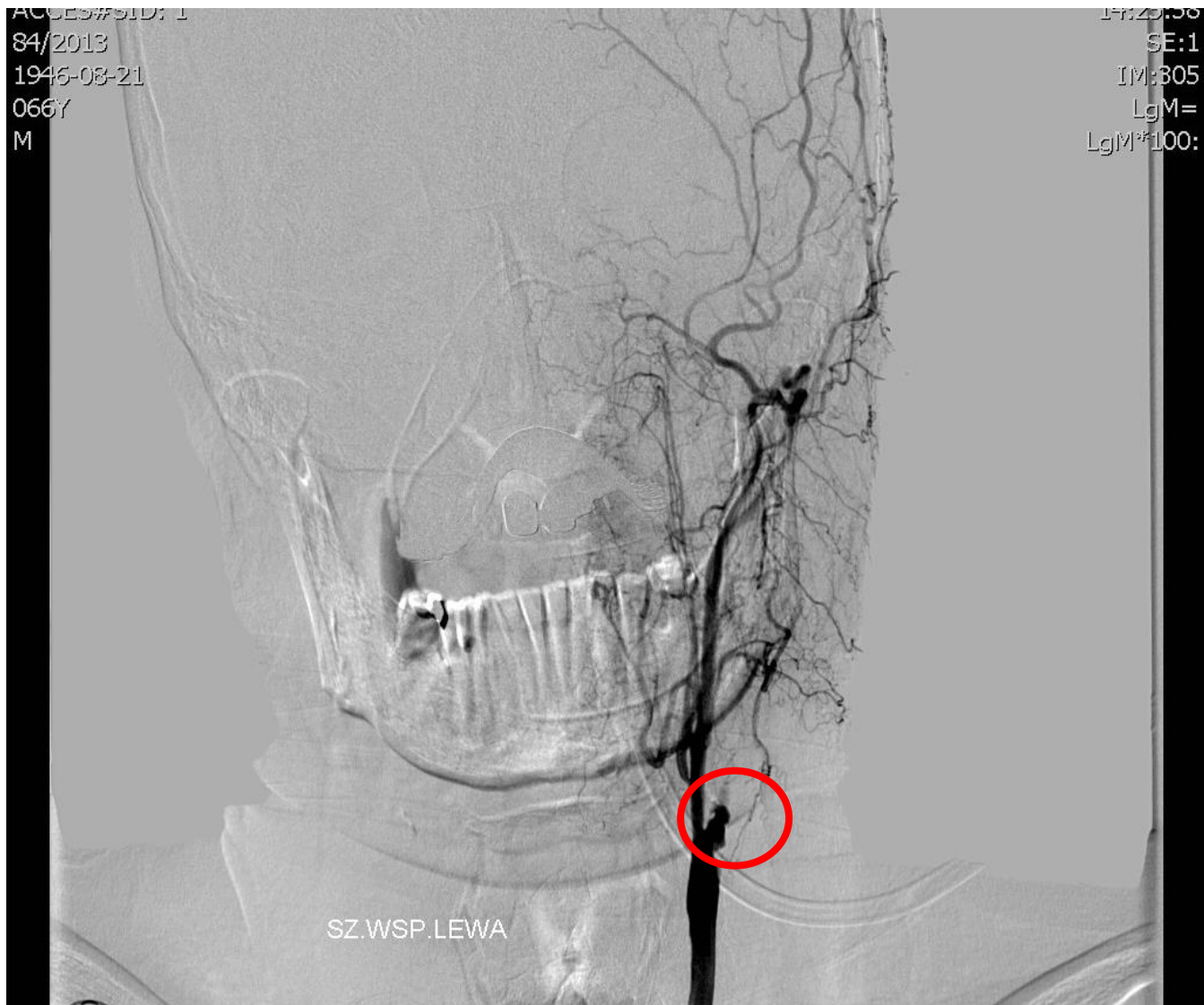
— History of the disease —

Previous CV incidents: no

Other: No

- Patient admitted with acute left hemispheric stroke within 5 hrs since symptoms beginning
- NIHSS ≥ 22; ASPECTS ~7-8 (not calculated)
- CT scan + Symptoms - no bleeding, fresh stroke, occlusion of left ICA







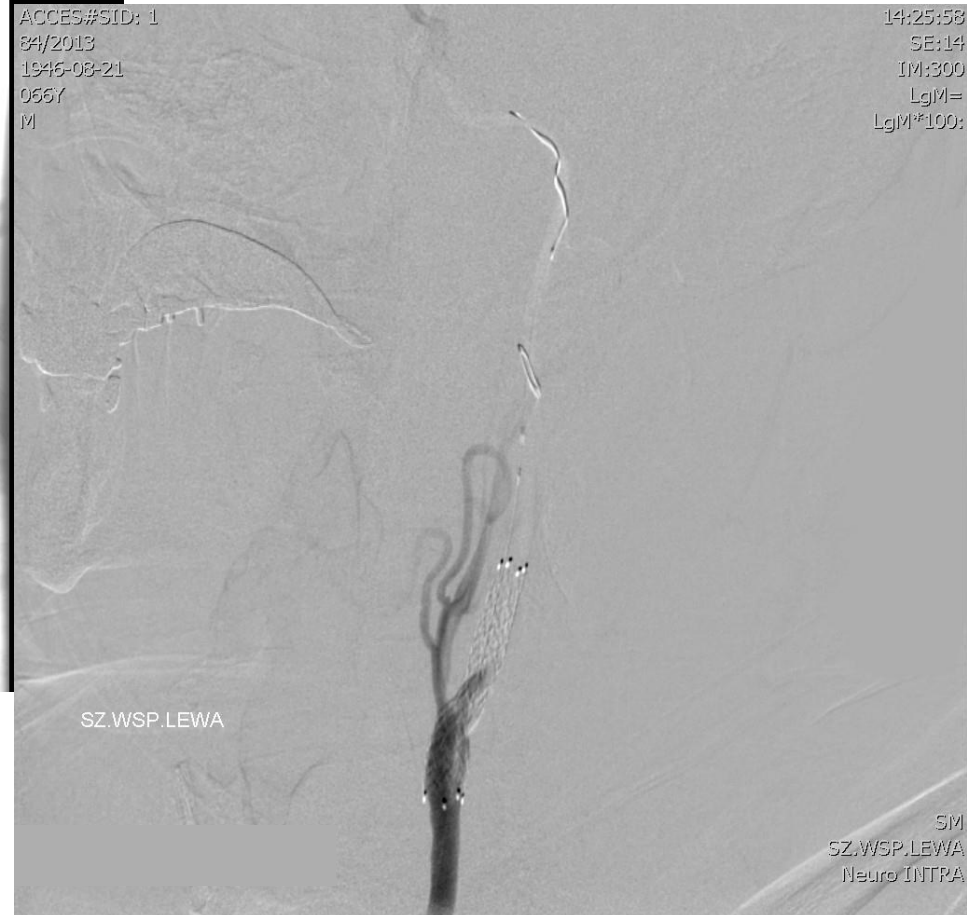
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066Y
M



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LgM*100:

ACCES#SID: 1
8/4/2013
1946-08-21
066Y
M

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LgM*100:



4/2013
946-08-21
66Y
1

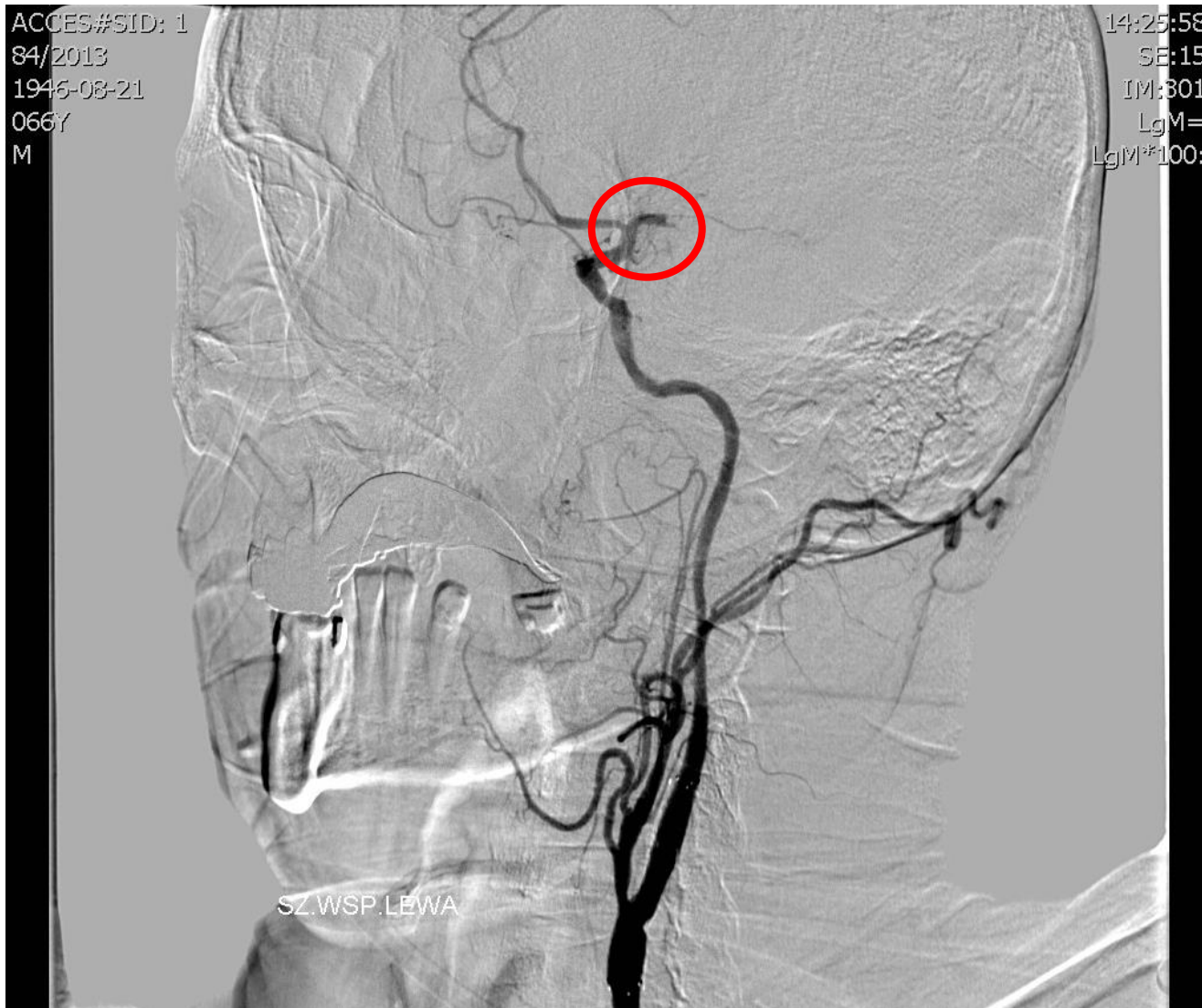
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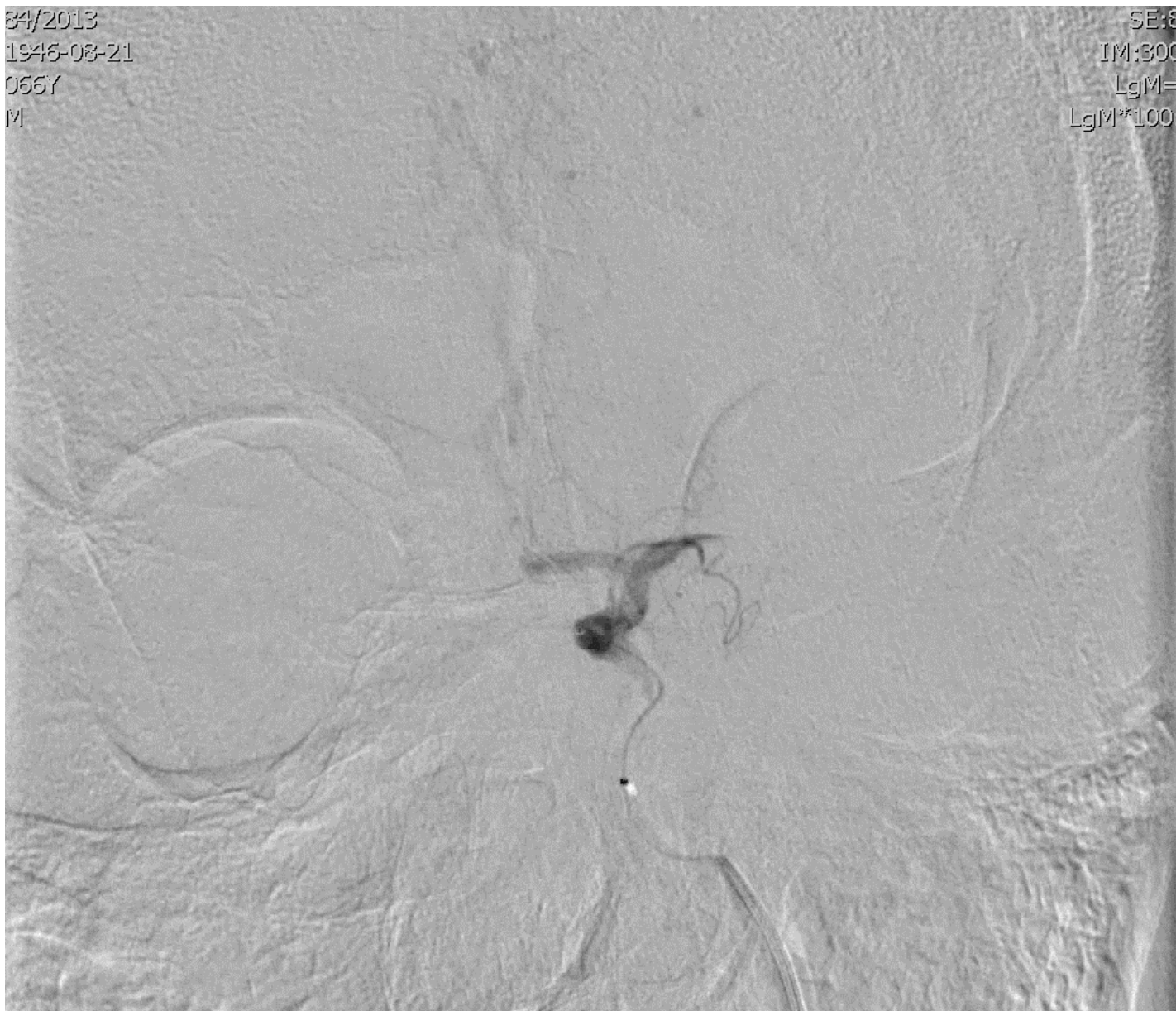
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LgM*100:



SZ.WSP.LEWA

8/4/2013
1946-08-21
0657
M

SE:8
IM:300
LgM=
LgM*100:

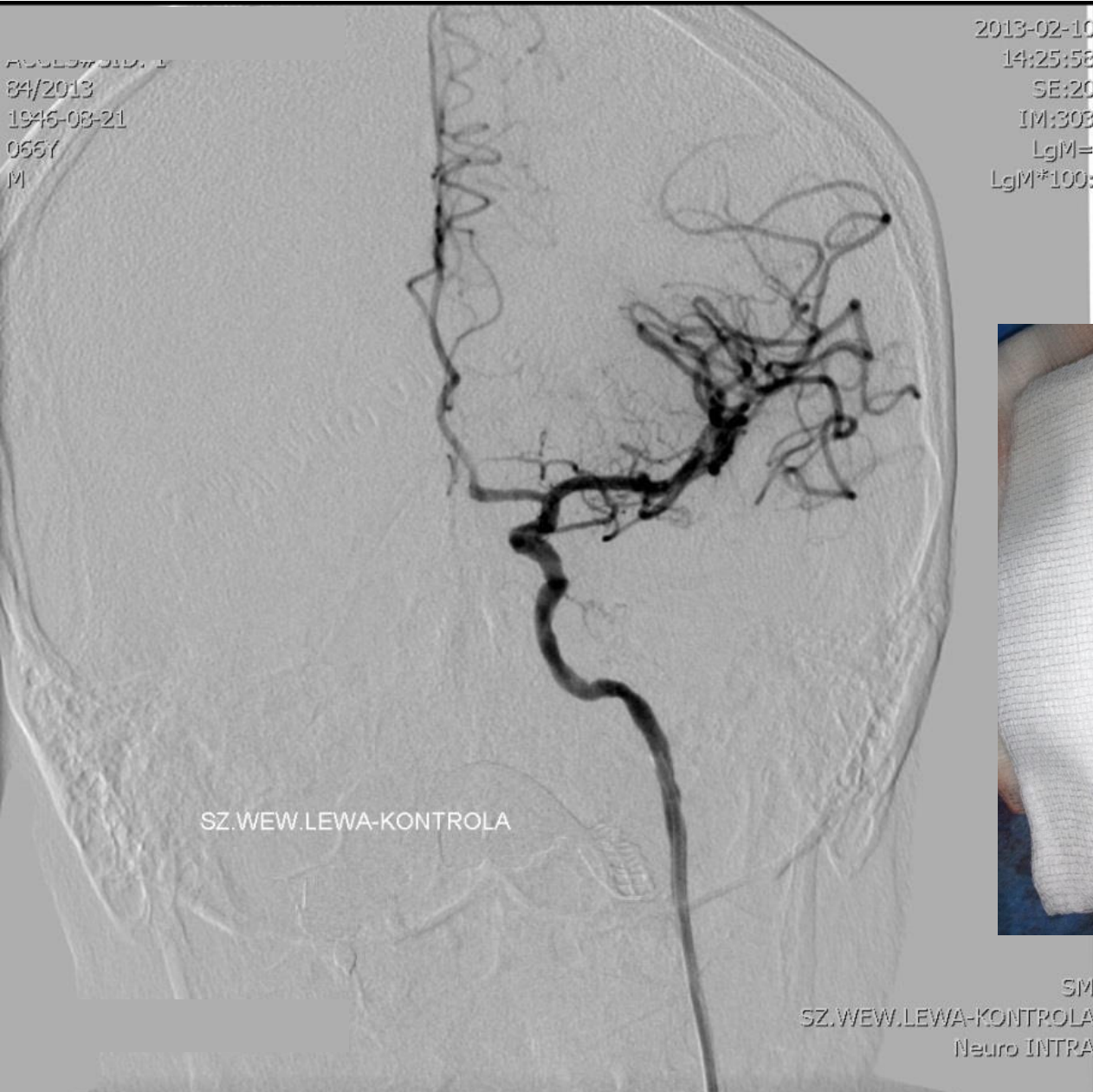


84/2013
1946-08-21
0657
M

SE:16
IM:300
LgM=
LgM*100:

T.SRODKOWA LEWA

An aerial photograph showing a river system. A prominent, winding river flows from the bottom center towards the top right. In the upper right, the river branches into several smaller, more complex channels. The surrounding terrain is a light, textured gray, suggesting a flat or gently sloping landscape. The text 'T.SRODKOWA LEWA' is printed in white at the bottom center of the image.



2013-02-10
14:25:58
SE:20
IM:308
LgM=
LgM*100:



SM
SZ.WEW.LEWA-KONTROLA
Neuro INTRA

1946-08-21
0657
M

SE:19
IM:300
LgM=
LgM*100:

SZ.WEW.LEWA
KONTROLA



A lateral skull radiograph (X-ray) showing a large, lytic, and expansile lesion in the posterior parietal region. The lesion is well-defined and contains internal trabeculae, characteristic of a giant cell tumor of the bone. The surrounding bone structure is relatively normal, and the soft tissue outline of the skull is visible.

$$LgM = \frac{M}{M_0} \cdot 100\%$$

SZ.WEW.LEWA

CONCLUSIONS

In case of ACUTE carotid occlusion we should use proximal protection devices (MO.MA).

Carotid stenting in acute stroke – with new generation mesh covered stents only.

Distal embolization can occur not only during elective procedures, but especially during acute stroke.