

**The 54th Annual Meeting of
the Japanese Society of Interventional Radiology
PAD Working Group Live demonstration**

2025.5.29 9:00-12:00

Venue: TORANOMON HILLS FORUM

Room 5 (Hall B1+2)

Live site: Kouseikai Takai Hospital, Tenri, Nara, Japan

Live from Kouseikai Takai Hospital, Tenri, Nara, Japan

Case 1: Male, 73 years

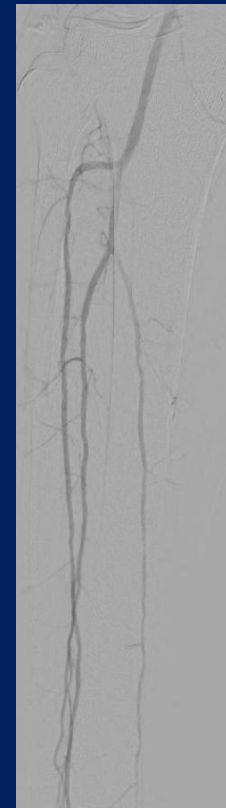
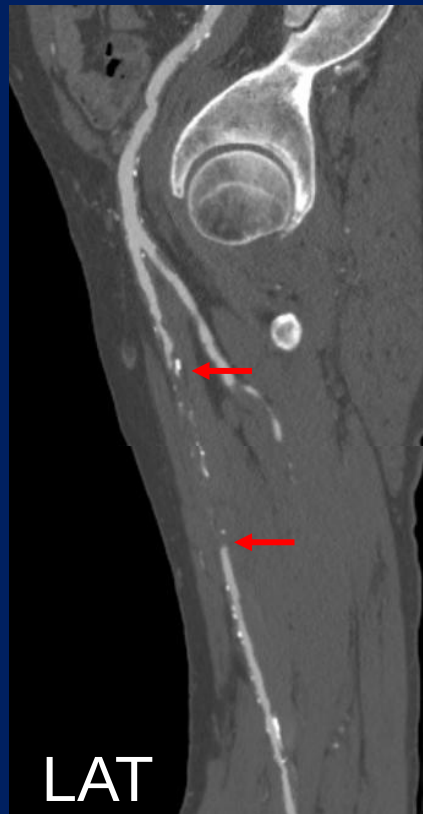
Right SFA Occlusion

Operators: K. Takayama, K. Myouchin, T. Wada

Clinical data: Claudication of right leg for 6 months; Rutherford 2

Risk factors: Diabetes, hypertension, current smoker

ABI: Right 0.56, Left 0.98



Live from Kouseikai Takai Hospital, Tenri, Nara, Japan

Case 1: Male, 73 years

Occlusion of SFA right

Procedural steps 1. Right groin antegrade access

- 6F short sheath 11 cm (MEDIKIT)

2. True lumen recanalization for right SFA occlusion

- Prominent Advance NEO 90 cm (Tokai Medical)
- Sergeant 65 cm (Medico's Hirata)
- 0.014" Cruise/Regalia 180 cm (Asahi Intecc)
- 0.014" Gladius 190 cm (Asahi Intecc)
- 0.014" Vasallo GT G40 190 cm (Cordis)
or OUTBACK Elite Re-Entry Catheter (Cordis)

3. IVUS (Boston Scientific)

4. Vessel preparation

- RapidCross 2 x 150 mm (Medtronic)
- NSE Aperta 4 × 40 mm (NIPRO)

5. PTA with DCBs and/ or stenting

- Luminor 5 x 150 mm (Medico's Hirata)
- Eluvia drug-eluting stent (Boston Scientific)

Live from Kouseikai Takai Hospital, Tenri, Nara, Japan

Case 2: Male, 57 years

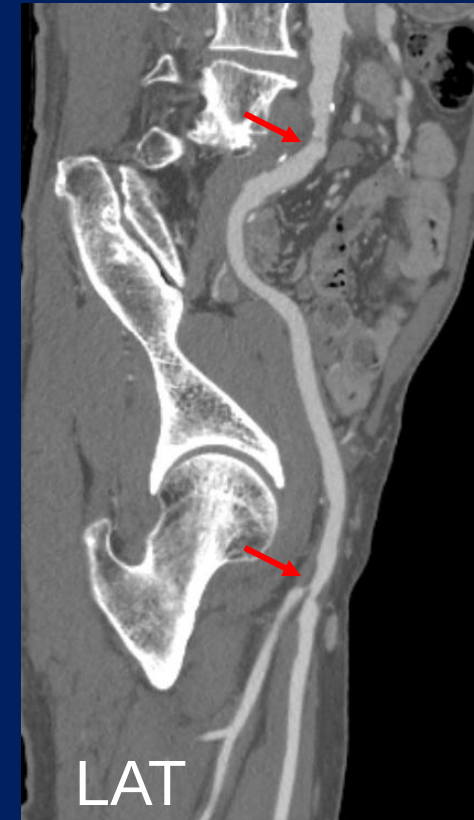
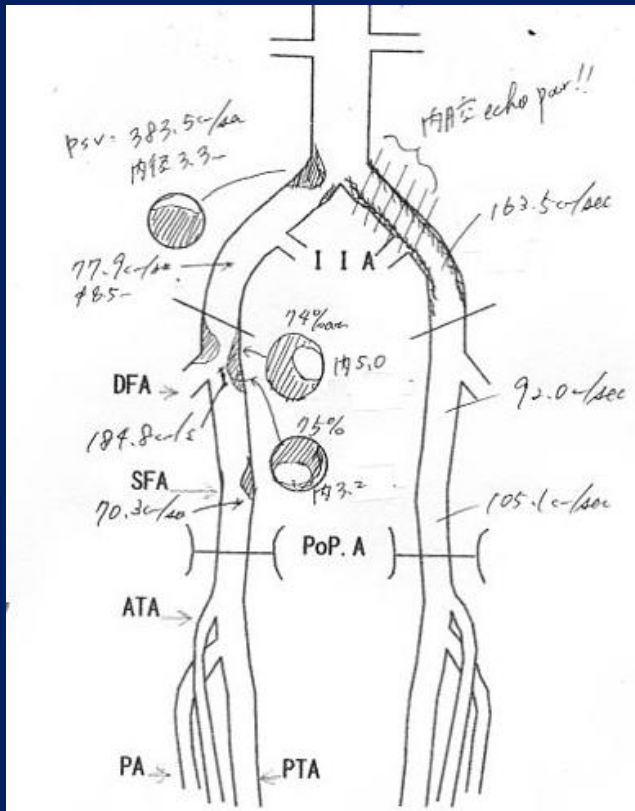
Right CIA, DFA ,and SFA stenosis

Operators: K. Takayama, K. Myouchin, T. Wada

Clinical data: Claudication of right leg for 12 months; Rutherford 3

Risk factors: Diabetes, hypertension, hyperlipidemia, current smoker,

ABI: Right 0.65, Left 0.99



Live from Kouseikai Takai Hospital, Tenri, Nara, Japan

Case 2: Male, 57 years

Right CIA stenosis, DFA and SFA stenosis

Procedural steps **1. Radial access via left radial artery**

- 6F Britetip Radianz 110 cm (Cordis)

2. Lesion cross right CIA stenosis

- Goodtech Catheter MP 150cm (NIPRO)

- 0.014" Aguru 300 cm (Boston Scientific)

3. IVUS (Philips)

4. PTA and stent right CIA stenosis

- Coyote ES 4.0 x 40 mm (Boston Scientific)

- SMART RADIANT 10 x 40 mm (Cordis)

- RX-Genity 8.0 x 40 mm (KANEKA)

5. PTA for right DFA stenosis

- RapidCross RX 2.0x 20 mm (Medtronic)

- or Coyote ES 2.0 x 20 mm (Boston Scientific)

- Wolverine Cutting Balloon 3.0 x 15 mm (Boston Scientific)

- or NSE 3.0 x 20 mm (NIPRO)