FILMS IN REVIEW

Drug-eluted stent fracture occurred within 3 years lead to chronic total occlusion and aneurysm

Stent fracture mostly associated with Cypher stent, this case was associated with both CTO and aneurysm. The diagnosis was made by Coronary angiogram and confirmed by Cardiac CT-Scan.

Figure 1 Cranial view showed a severe stenosis of mid LAD.

Figure 2 LAO view showed a critical stenosis and clot in mid to distal RCA.
**Figure 3** LAD after PCI and Stenting.

**Figure 4** RCA after PCI and deployment of two long Cypher stents.

**Figure 5** LAO view showed a complete fracture of proximal cypher stent.

**Figure 6** LAO view showed a CTO and aneurysm formation at proximal RCA.

**Figure 7** IVUS showed aneurysm outside the stent.

**Figure 8** LAO showed a recanalized RCA after PTCA.
Therefore Cardiac CT-scan can be used as non-invasive tool to diagnose suspected cases. Figs. 1–10 are shown below.

**Figure 9** Cardiac CT-Scan showed a colored aneurysm.

**Figure 10** Cardiac CT-Scan showed a complete stent fracture and aneurysm with recanalization of RCA.

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