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The Surgical Treatment of the Ischemic Aneurysm of the Left Ventricle

Yousef Diab*

Abstract

We studied 67 cases of left ventricular aneurysm following a myocardial infarction through 1993 to 2002.

22 Patients had only aneurysmectomy

45 Patients had aneurysmectomy + CABG ± Mitral surgery.

Death percentage in the first year after surgery was 8.9 %.

The good clinical and haemodynamical results are due to the clear indication of surgery on patients who had more than 25% of the LVDV involved by aneurysm.

* Damascus Surgical- Cardio- Vascular Center.

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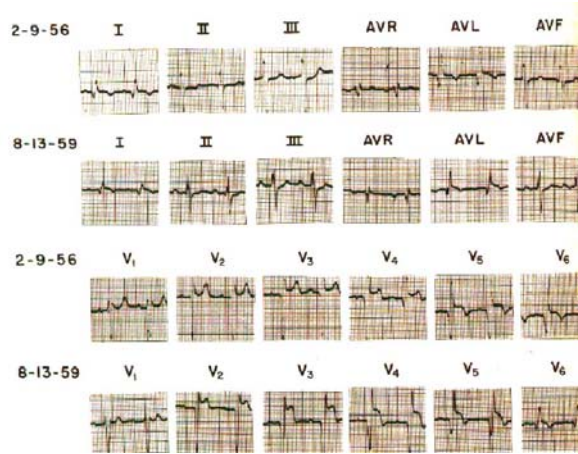
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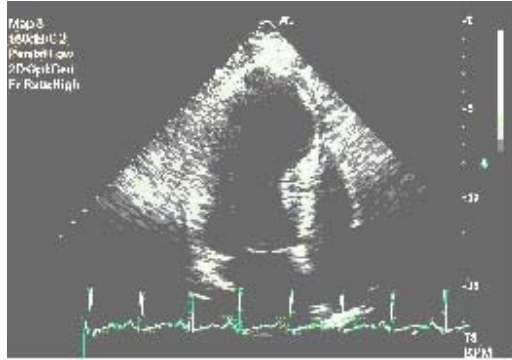
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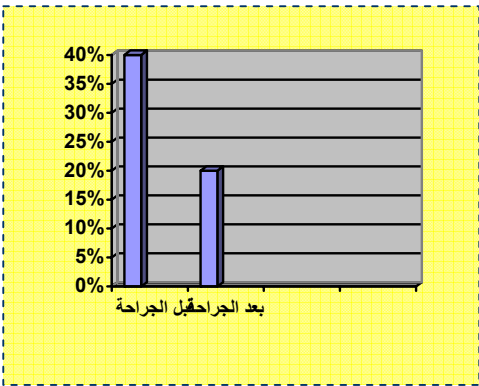


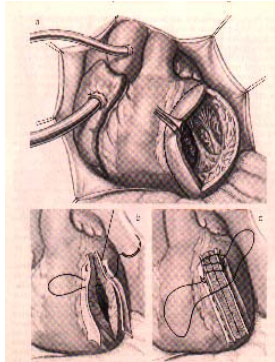
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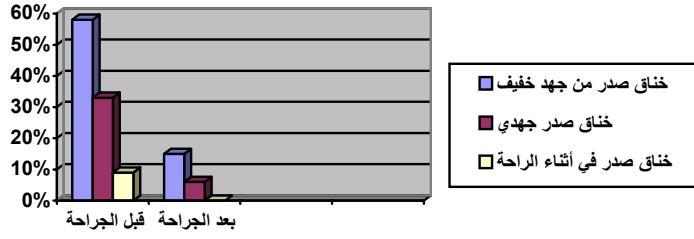
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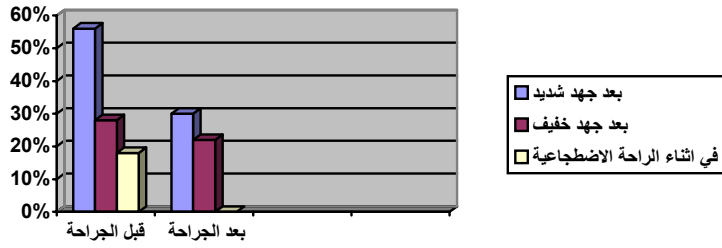
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.Dyskinesia

1. Burton, N. A., E.B. Stinson, P.E. Oyer, N.E. Shumway:
Left ventricular aneurysm.
Preoperative risk factors and long-term Post operative results. J
. Thorac. Cardiovasc. Surg. 77, 65 (1979).
2. Frank, G. H., Klein, E., Bednarska, K., Gahl, E., Flohr
, G., Trieb, H. G., Borst: Results after resection of Post
infarction left ventricular aneurysm. Thorac.
Cardiovasc. Surg. 28, 423 (1980).
3. Majid, P. A., R%, Wardeh, P. J. F., De Feyter, J. P.
. Roos: Left ventricular aneurysm. Pre – and Post
Operative haemodynamic studies at rest and during
exercise. Europ. J. Cardiol. 12, 125 (1980).
4. Otterstad, J. E., O. Christensen, K., Levorstad, S.
Nitter – Hauge: Long- term results after Left
ventricular aneurysmectomy – Brit. Heart J. 45.427
(1981).

2004 - - -

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