

SULLE SPONDE DEL TICINO

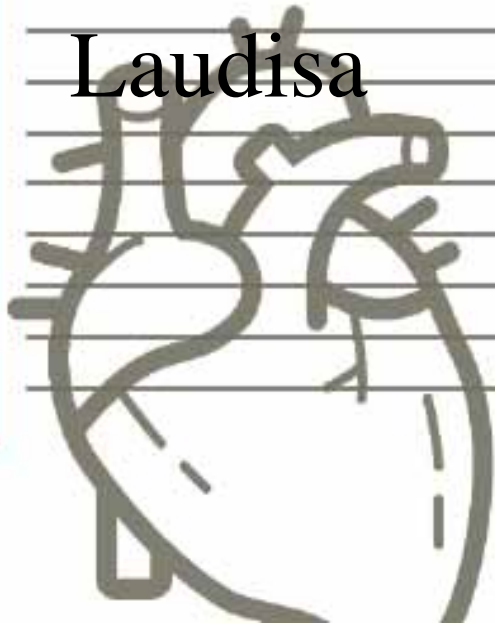
NOTE

Aggiornamenti in cardiopatia strutturale

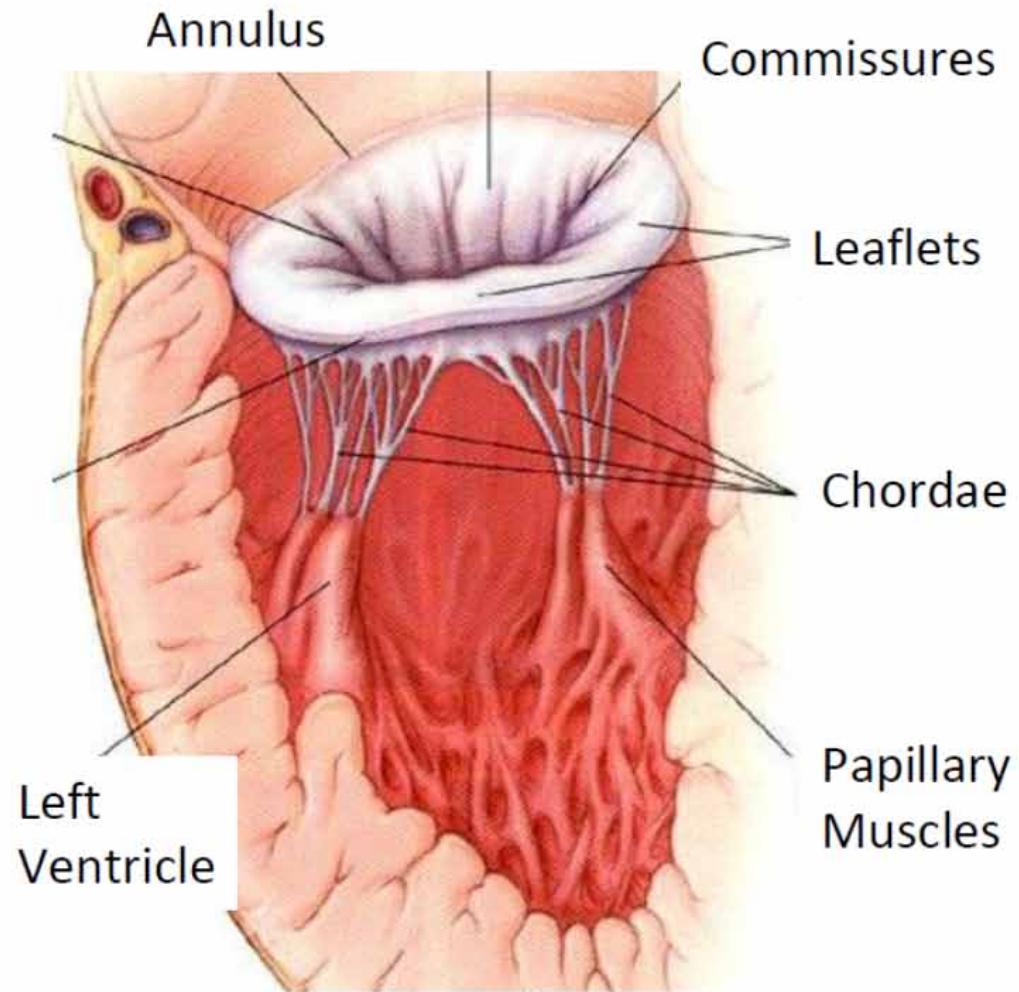
La mitrale: stato dell'arte

Maria Luisa

Laudisa



Mitral Valve Apparatus

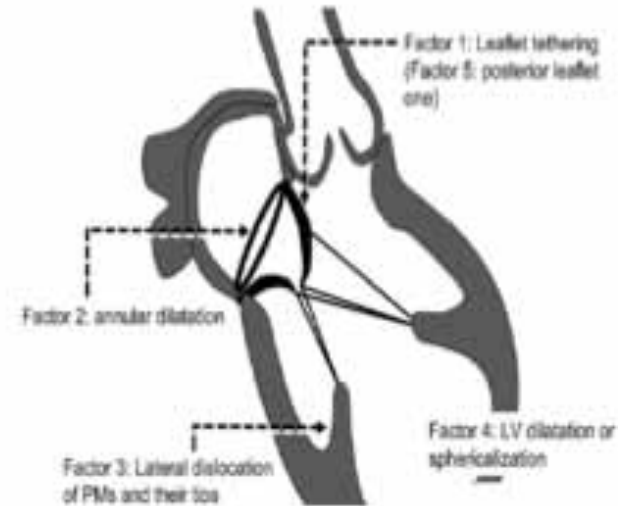


Open mitral valve



Closed mitral valve

Complex Interactions



	Primary MR (or Organic MR)	Secondary MR (or Functional MR)
Valve structure	Abnormal	Normal
Mechanism	Primary valve / subvalvular lesion	<i>Distortion of the valvular apparatus due to LV remodelling</i>
Causes	Degenerative / Rheumatic / Endocarditis / Other	<i>Ischemic heart disease / Cardiomyopathy</i>
LV dysfunction	Consequence	<i>Cause</i>

THE BEST SURGICAL GOAL

- Restore leaflet motion
- Create adequate leaflet coaptation
- Remodelling and stabilization of the annulus

