

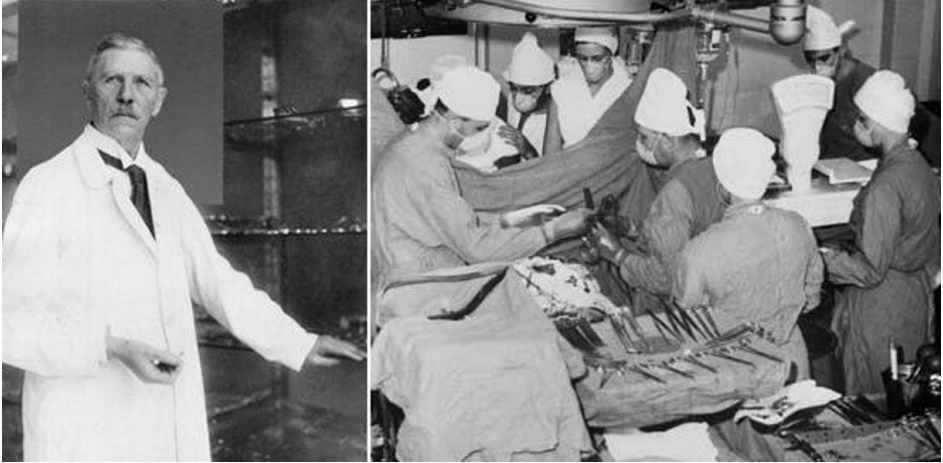


## KARDİYAK YARALANMALAR VE TAMPONAT

Ertan DEMİRDAŞ<sup>1</sup>  
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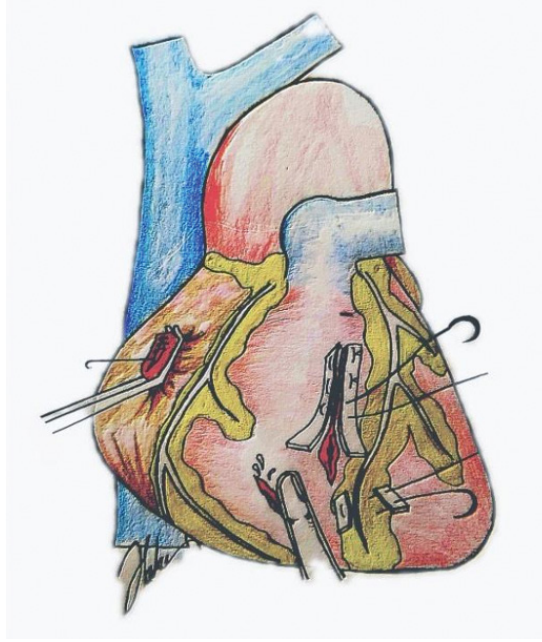
### Giriş

Aristoteles “tüm organlar içinde, kalbin, ciddi bir yaralanmaya dayanamayacağı” yazmış ve 1800’lü yılların sonlarına dek kardiyak yaralanmalara müdahale şansı olmadığı düşünülmüştür (1). Yapılan hayvan çalışmalarının ve gözlemlerin ardından 1896’da Rehn, insanda ilk başarılı kardiyak onarımı gerçekleştirmiştir (2) (Resim 1).



**Resim 1:** Dr. Ludwig Rehn ve kendisinin girdiği bir ameliyat

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**Resim 3.** Kardiyak Yaralanma Onarım Şekilleri

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