Diagnostic Pathology



Oral presentation

Open Access

Cardiac fibroma: a case report

S Gross*1, C Marko1, L Tietze1, IC Ennker2 and J Ennker2

Address: ¹Institut für Pathologie, Lahr, Germany and ²Herzzentrum Lahr/Baden, Lahr, Germany * Corresponding author

from 35te Tagung der Pathologen am Oberrhein/35th Meeting of Pathologists of the Upper Rhine Region (PATOR) The Institute of Pathology, University Hospital Freiburg, Germany. I July 2006

Published: 14 March 2007

Diagnostic Pathology 2007, 2(Suppl 1):S21 doi:10.1186/1746-1596-2-S1-S21

© 2007 Gross et al; licensee BioMed Central Ltd.

We report a case of a 65 year-old woman with a cardiac fibroma. Dyspnea and bend in efficiency lead to clinical examination. Ultrasound revealed a large tumor-like lesion associated with the left ventricular wall. Grossly, the resected tumor appeared greyish-white, solid and firm. Microscopically, the tumor was composed of mainly acellular, partly hyalinized collagen with few embedded small spindle cells. The case will be presented with regard to the differential diagnosis and histogenetic aspects.