\*Heart sarcoma is a very exceptional.

\* The mean age of presentation is around 40 years with no sex predilection. \*Patients present after variable periods of symptoms which are often non-specific, ranging from few weeks to several months and almost all are symptomatic at presentation. \*The diagnostic is made by imagery and pathological study. \*This new report case is an opportunity for us to make a reminder of this little-known entity among cardiologists and heart surgeon

\*We report the case of 39 years old lady presented with 2 months history of acute onset dyspnea, lethargy weight loss, night sweats, and malaise. \* Clinical examination, blood tests and chest x ray were unremarkable. \*Her echocardiogram showed a large 3,  $8 \times 2$ , 4 cm echogenic multiple masses in left atrium with moderate mitral regurgitation, Infiltrating the left atrial wall and mitral valve. \*A curative resection was deemed impossible. At surgery a large tumor was found arising from the left atrial side. \*It was solid in consistency and had a wide base. It was partly extending to mitral valve. \* The tumor was resected as completely as possible and mitral valve replacement under cardiopulmonary bypass.



\*The immediate postoperative course was simple. At pathology, heart sarcoma was diagnosed. \*She underwent chemotherapy.

\* heart surgery is the treatment of choice for sarcoma. \*The malignant tumors of the heart have a worse prognosis. \*Cardiac sarcomas generally lead to death within 2 years of diagnosis, due to rapid infiltration of the myocardium of the heart and obstruction of the normal flow of blood within the heart.

## **EOROVALVE 2016**

# **0-1-C1248** :Heart sarcoma invasive mitral valve

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#### **Introduction** :

#### **méthods**:





### **Conclusion:**



#### **Résultats** :

