In large left to right shunt cardiac conditions like VSD, the main pulmonary artery (Pulmonary Trunk) could become aneurysmal as in this patient. In this patient, the main pulmonary artery is about 3-4 times the size of the aorta, giving the sizes ratio of the VSD: Aorta: MPA to 1:1:4. The aneurysmal pulmonary artery is due to progressive dilatation of the PA as a result of increased pulmonary blood flow from the left to right (at the level of the ventricles) shunting across the large VSD. In normal persons, the ratio of the sizes is about 1:1.
BIBLIOGRAPHY

