

Abstract

Infective endocarditis is well known to cause higher incidence of early mortality when it is complicated with heart failure or stroke. Left sided cardiac valve involvement by *Streptococcus aureus* carries the worst prognosis of all possible infections due to its greater incidence of fatal complications. Appropriate treatment with intravenous antibiotics is the cornerstone of its management and surgical interventions are of paramount importance in patients with severe complications of Infective endocarditis. This case is about a previously unevaluated patient presented with left sided native valve infective endocarditis complicated by ischaemic stroke and later developed acute heart failure leading to a fatal outcome.