Abstract

Introduction

Periprocedural thrombosis during PCI is a relatively uncommon complication.

Patients can present with variety of symptoms depending on the area of cerebral circulation affected. Our patient mainly complained of sudden onset bilateral visual loss without evidence of facial or limb weakness. This is an uncommon presentation of periprocedural strokes. Importantly he had a history of recent Covid 19 infection, which is a well known thrombotic risk factor. He made a remarkable recovery from the stroke.

Conclusions

Periprocedural thrombosis causing stroke is a serious complication of Angiogram/PCI. It should be identified early and the etiology should be detected. Prognosis depends on early detection, correct management options and patient factors like concomitant medical co morbidities.