

[Cerebral infarction associated with diabetic ketoacidosis ...](#)

<https://onlinelibrary.wiley.com/doi/full/10.1002/ncn3.5>

Jan 31, 2013 · A 79-year-old woman who had diabetes mellitus for 22 years developed coma 1 day after influenza A virus infection. Diabetic ketoacidosis (DKA) was diagnosed based on high serum glucose levels (902 mg/dL), an arterial pH of 7.19 and large urine ketone (3+). Subsequently, the patient was treated with insulin and fluid therapy.

Cited by: 2 Author: Madoka Okamura, Keisuke Suzuki, Hide...

Publish Year: 2013

[Fatal massive cerebral infarctions in a young patient with ...](#)

<https://academic.oup.com/qjmed/article/103/4/267/1568047> ▾

Nov 16, 2009 · Fatal massive cerebral infarctions in a young patient with diabetic ketoacidosis—a rare case of atherosclerotic moyamoya disease ... Lethal bilateral cerebral infarction caused by Moyamoya disease. ... a case report and up-dated literature review.

Cited by: 3 Author: G. Sandhu, A. Ranade, G. Narayanswami

Publish Year: 2010

[Acute cerebellar infarction in a young patient presenting ...](#)

<https://wchh.onlinelibrary.wiley.com/doi/10.1002/pdi.1726>

The neurological complications of diabetic ketoacidosis (DKA) include cerebral oedema or, rarely, acute cerebrovascular accident (CVA) due to ischaemic brain infarction ...

[Life-saving decompressive craniectomy for diffuse cerebral ...](#)

<https://pubmed.ncbi.nlm.nih.gov/20857120>

Purpose: Diabetic ketoacidosis (DKA), a well-known complication of diabetes mellitus, is associated with severe diffuse cerebral edema leading to brain herniation and death. Survival from an episode of symptomatic cerebral edema has been associated with debilitating neurological sequelae, including motor deficits, visual impairment, memory loss, seizures, and persistent vegetative states.

[Diabetic Ketoacidosis-Associated Stroke in Children and ...](#)

<https://www.hindawi.com/journals/srt/2011/219706> ▾

Diabetic ketoacidosis (DKA) is a state of severe insulin deficiency, either absolute or relative, resulting in hyperglycemia and ketonemia. Although possibly underappreciated, up to 10% of cases of

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Bilateral Superior Cerebellar Artery Infarction after ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3836933>

Sep 30, 2013 Spontaneous bilateral cerebellar infarction in the territory of the superior cerebellar arteries is extremely rare. Occasionally there have been reports of bilateral cerebellar infarction due to vertebrobasilar atherosclerotic occlusion or stenosis, whereas no report of bilateral cerebellar infarction due to complicated hemodynamic changes.

Cited by: 1 Author: Jung-Hwan Kim, Jong-Hyeog Lee, Kwang-D...
Publish Year: 2013

Carotid Artery Occlusion by Rhinoorbitocerebral Mucormycosis

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3503275>

Oct 30, 2012 In this report, one of the patients developed multiple cerebral infarctions associated with subarachnoid hemorrhage. In our patient, there is evidence of thrombosis involving the long segment of the left internal carotid artery. Despite internal carotid artery occlusion, there was no clinical or radiological signs of stroke.

Cited by: 3 Author: Faisal Al-Otaibi, Monirah AlBloushi, Hindi Al...
Publish Year: 2012

Fatal massive cerebral infarctions in a young patient with ...

<https://academic.oup.com/qjmed/article/103/4/267/1568047>

Nov 16, 2009 MRI of the brain angio revealed bilateral occlusion of the supraclinoid internal carotid with posterior cerebral artery (PCA) and leptomeningeal collateralization. There was a diminished flow-related enhancement within the anterior cerebral arteries and no flow-related enhancement within the middle cerebral arteries.

Cited by: 3 Author: G. Sandhu, A. Ranade, G. Narayanswami
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PDF Case Report Bilateral Superior Cerebellar Artery ...

<https://www.researchgate.net/publication/258925207>

external carotid artery after stent-angioplasty for stenosis of right internal carotid artery. Key Words : Bilateral cerebellar infarct · Stent-angioplasty · Hemodynamic change. Case Report

1 2 3 4 5 >

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Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 63168

Manuscript Type: CASE REPORT

Bilateral cerebral infarction in diabetic ketoacidosis and bilateral internal carotid artery occlusion: A case report and review of literatures

Chen YC *et al.* Stroke in DKA & BICAO

Yi-Chung Chen, Su-Ju Tsai

Abstract

BACKGROUND

Diabetic ketoacidosis (DKA) is a serious complication of type 1 diabetes mellitus (T1DM). Very rarely does DKA lead to cerebral edema, and it is even rarer for it to result in cerebral infarction. Bilateral internal carotid artery occlusion (BICAO) is also rare and can cause fatal stroke. Moreover, case report about acute cerebral infarction

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Bilateral atherosclerotic internal carotid artery ...

<https://casereports.bmj.com/content/2015/bcr-2014-207341> ▾

Jun 08, 2015 · Bilateral internal carotid artery occlusion (BICAO) is a rare disease that carries a gloomy prognosis. We report a case of a 52-year-old man who developed ischaemic infarction at the region of the right middle cerebral artery; he was found to have atherosclerotic occlusion of both internal carotid arteries on Doppler-duplex examination. He received medical treatment only.

Cited by: 2 Author: Osama S M Amin

Publish Year: 2015

Carotid Artery Occlusion by Rhinoorbitocerebral Mucormycosis

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3503275>

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Cited by: 3 Author: G. Sandhu, A. Ranade, G. Narayanswami

Publish Year: 2010

[PDF] Case Report A rare bilateral internal carotid artery ...

www.ijcem.com/files/ijcem0058715.pdf

Keywords: Bilateral internal carotid artery occlusion, ischemic infarction, case report Background Most ICA occlusions occur in patients with a history of cardiovascular disease such as moy-amoya disease, atherosclerosis, coronary heart disease and stroke [1, 2]. According to the study by Mead GE et al., 99.6% of occlusions