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Aug 08, 2006 · Her presentation was complicated by **acute renal failure, deep vein thrombosis (DVT) and pulmonary embolism (PE)** as well as severe cognitive deficits.

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A case of suspected severe pulmonary embolism in a living ...

Pulmonary embolism and deep vein thrombosis caused by nitrous oxide abuse: A case report

Wen Sun, Ji-Ping Liao, Yan Hu, Wei Zhang, Jing Ma, Guang-Fa Wang

Abstract

BACKGROUND

Nitrous oxide (N₂O) has gained increasing popularity as a recreational drug, causing hallucinations, excitation, and psychological dependence. However, side effects have been reported in recent years. Our case report proposes a correlation among N₂O, pulmonary embolism (PE) and deep vein thrombosis (DVT) and emphasizes the role of homocysteine (Hcy) in thrombotic events.

CASE SUMMARY

In this case, a 29-year-old man with a long-term N₂O abuse sought evaluation after acute chest pain. A diagnostic workup revealed PE, DVT and hyperhomocysteinemia. The patient was successfully treated with thrombolytic and anticoagulant therapy. Moreover, his Hcy level decreased and returned to normal after Hcy-lowering therapy.

CONCLUSION

Chronic N₂O abuse might increase the risk of PE and DVT in mechanisms, although there are few studies previously.

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A case of suspected severe pulmonary embolism in a living ...

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We report here a case of severe **pulmonary embolism** in a living-related liver transplantation donor who underwent right liver lobectomy, although the patient had no apparent risk factor for thromboembolism except for slight obesity (body mass index = 27).

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Author: Mayu Wakeno-Takahashi, Shinichi Nakao...

Publish Year: 2005

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