Turkish Journal of Medical Sciences

Turkish Journal A Rare Side Effect of Metformin: Metformin-Induced Hepatotoxicity of Ersin AKSAY¹ Sedat YANTURALI² **Medical Sciences** Başak BAYRAM² Nil HOCAOĞLU³ Selahattin KIYAN¹ ¹Department of Emergency Medicine, Faculty of Medicine, Ege University, İzmir - TURKEY Keywords Authors ²Department of Emergency Medicine, Faculty of Medicine, Dokuz Eylül University, Izmir - TURKEY ³Department of Pharmacology, Faculty of Medicine, Dokuz Eylül University, Izmir - TURKEY Abstract: Metformin is an oral hypoglycemic agent that is commonly used in the treatment of type 2 diabetes mellitus. While metformin-associated metabolic acidosis is a widely recognized side effect of this drug, metformin-induced hepatotoxicity has been rarely reported in the literature. We present herein the case of a 52-year-old male in whom metformin-associated lactic acidosis and metformin-induced hepatotoxicity developed. medsci@tubitak.gov.tr Key Words: Metformin, metformin-associated lactic acidosis, hepatotoxicity, side effect Scientific Journals Home Page Turk J Med Sci 2007; 37(3): 173-175. Full text: pdf Other articles published in the same issue: Turk J Med Sci,vol.37,iss.3.