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Pheochromocytoma with Negative Urinalysis in Pregnancy

Ivan Kuvaèiæ, Držislav Kalafatiæ, Snježana Škrablin, Mirjana Sabljar-Matovinoviæ¹, Zvonimir Marekoviæ², Hrvoje Brajèiæ³, Tomislav Ronèeviæ⁴

Department of Obstetrics and Gynecology, Zagreb University School of Medicine, Zagreb;

Department of Internal Medicine, Zagreb University School of Medicine and "Merkur" University Hospital, Zagreb;
Department of Urology, Zagreb University School of Medicine and University Hospital Center Zagreb;
Department of Internal Medicine, General Hospital Dubrovnik, Dubrovnik; and
Department of Internal Medicine, Zagreb University School of Medicine and University Hospital Center Zagreb, Zagreb, Croatia

We present a rare case of adrenal pheochromocytoma in pregnancy, with serial 24-h urine specimen collections showing normal concentrations of catecholamine metabolites. The diagnosis was based on clinical presentation, abdominal ultrasound, and magnetic resonance imaging, and was confirmed on post-operative patohistological examination. Clinical suspicion of pheochromocytoma in pregnancy should be sufficient to implement adequate therapeutic measures, regardless of urine catecholamine concentrations.

Key words: diagnosis, differential; metanephrine; pheochromocytoma; pregnancy outcome; urinalysis; vanilmandelic acid

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