

P48. DEATH DUE TO SUICIDAL ATTEMPT DEPENDING ON TAKING DRUGS CONTAINING PSEUDOEPHEDRINE SULFATE: CASE REPORT

Semih PETEKKAYA^{1*}, Nusret AYAZ², Mustafa DOĞAN², Mucahit ORUÇ², Bedirhan Sezer ÖNER¹, Cihan GÖKTÜRK¹, Ahmet ÇELEBİ², Adalet Eda BUDAK¹, Asım Cahit İPEKÇİ³ Osman CELBIŞ²

¹ Council of Forensic Mortuary Department, Malatya, TÜRKİYE

² Department of Forensic Medicine, İnönüUniversity, Malatya, TÜRKİYE

³ Council of Forensic Chemistry Department, Malatya, TÜRKİYE

Upper respiratory tract infections are common in the community and pseudoephedrine preparations are widely used in the treatment as a decongestant drug. Pseudoephedrine has serious side effects on the central nervous system and cardiovascular system. Infant death cases have been reported depending on the overdose in literature. Pseudoephedrine toxicity has not been observed adult suicidal purpose in literature. We present a case of 18 years old woman who took pseudoephedrinesulfate preparation for suicidal attempt. The pseudoephedrine preparations are easily accessible and used widely. Also taking over dose pseudo ephedrine preparation can cause death in adults.