

**Appendix 1 (as supplied by the authors): Adverse effects of synthetic cathinones reported in the literature<sup>1,2</sup>**

System	Adverse effect reported in the literature
Cardiovascular	Hypertension, tachycardia, palpitations, S-T segment changes, chest pain, dyspnea, cardiac arrest
Gastrointestinal	Nausea, vomiting, anorexia
Neurological	Tremors, headaches, paresthesias, bruxism, seizures
Psychiatric	Agitation, delirium, aggression, anxiety, panic, visual and auditory hallucinations, paranoid delusions
Other	Hyponatremia, hyperthermia, diaphoresis, elevated creatine kinase, myositis, rhabdomyolysis, nasal irritation, epistaxis

**References**

1. Prosser JM, Nelson LS. The toxicology of bath salts: a review of synthetic cathinones. *J Med Toxicol* 2012;8:33-42.
2. Winstock AR, Mitcheson LR, Deluca P, et al. Mephedrone, new kid for the chop? *Addiction* 2011;106:154-61.