

Correction



Correction: Embryonic Caffeine Exposure Acts via A1 Adenosine Receptors to Alter Adult Cardiac Function and DNA Methylation in Mice

The PLOS ONE Staff

Table 3 is incorrect. The authors have provided the correct version of Table 3 here.

Table 3. Significantly enriched gene pathways from Ingenuity Pathway Analysis

	Top pathways	p-value	# of changed genes
Diseases and disorders	Neurological diseases	1.29E-05	591
	Cancer	3.76E-05	455
	Developmental disorder	4.21E-05	500
	Cardiovascular disease	5.59E-05	440
	Nutritional disease	9.32E-05	182
Physiological development	Organismal development	3.53E-06	993
	Organismal survival	4.73E-06	621
	Embryonic development	3.47E-05	632
	Organ development	3.47E-05	557
	Skeletal and muscular system development and function	3.47E-05	393
Top toxicity lists	Cardiac hypertrophy	6.41E-05	114/323
	Renal necrosis/cell death	3.56E-04	128/383
	Cardiac fibrosis	4.71E-03	58/166
	Mechanism of gene regulation by peroxisome proliferators via PPARα	1.02E-02	35/95
	Liver proliferation	2.38E-02	61/189
Cardiotoxicity	Cardiac hypertrophy	5.59E-05	115
	Pulmonary hypertension	6.60E-04	22
	Cardiac fibrosis	2.43E-03	58
	Cardiac arrhythmia	1.44E-02	53
	Cardiac output	1.97E-02	15

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Reference

1. Buscariollo DL, Fang X, Greenwood V, Xue H, Rivkees SA, et al. (2014) Embryonic Caffeine Exposure Acts via A1 Adenosine Receptors to Alter Adult Cardiac Function and DNA Methylation in Mice. PLoS ONE 9(1): e87547. doi:10.1371/journal.pone.0087547

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