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*In Utero* Growth Restriction and Catch-up Adipogenesis After Developmental Di (2-ethylhexyl) Phthalate (DEHP) Exposure Cause Glucose Intolerance in Adult Male Rats Following a High-fat Dietary Challenge

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**Running Title:** Early-life DEHP with Adult HF Diet cause Glucose Intolerance

**Abbreviations Used:** Adipoq: adiponectin; AUC: area under the curve; Bmp2 or 4: bone morphogenic protein 2 or 4; Cebpa or b: CCAAT/enhancer binding protein alpha or beta; DEHP: di (2-ethylhexyl) phthalate; EDC: endocrine disrupting chemical; Fabp4: fatty acid binding protein 4; Fasn: fatty acid synthase; gWAT: gonadal white adipose tissue; HF: high-fat; Igf1: insulin-like growth factor 1; Irs1: insulin receptor substrate 1; L7a: ribosomal protein L7a; Lep: leptin; Lpl: lipoprotein lipase; MRI: magnetic resonance imaging; OGTT: oral glucose tolerance test; Ppara, Ppard, Pparg 1 or 2: peroxisome proliferator-activated receptor alpha, delta, or gamma 1 or 2; PND: postnatal day; Stat1 or 5a or 5b; Signal Transducers and Activators of Transcription.

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