**Appendix A**

**Supplementary Material**

Table 1: Phthalate diesters and their urinary metabolites measured in an obstetric cohort, Oklahoma 2008

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| --- | --- | --- | --- | --- |
| Phthalate diester  (Parent Compound) | Abbreviation | Phthalate Metabolite | Abbreviation | Molecular Weighta |
| diethyl phthalate | DEP | monoethyl phthalate | MEP | Low |
| dibutyl phthalates | DBP | mono-n-butyl phthalate | MnBP | Low |
| mono-iso-butyl phthalate | MiBP | Low |
| di-2-ethylhexyl phthalate | DEHP | mono-2-ethylhexyl phthalate | MEHP | High |
| mono-2-ethyl-5-hydroxyhexyl phthalate | MEHHP | High |
| mono-2-ethyl-5-oxohexyl phthalate | MEOHP | High |
| mono-2-ethyl-5-carboxypentyl phthalate | MECPP | High |
| benzylbutyl phthalate | BzBP | monobenzyl phthalate | MBzP | High |
| di-n-octyl phthalate | DOP | mono-3-carboxypropyl phthalate | MCPP | High |

aMolecular weight of parent compound categorized as low (<250 daltons) or high ( ≥250 daltons).