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0740 Phthalates and Parabens - Urine

Methodology: Gas Chromatography/Mass Spectrometry

Compound Tested	Results ug/g creatinine	Percentile			
		50th	75th	90th	95th
Phthalates - Metabolites of DEHP (Di-2-ethylhexyl phthalate)					
1. MEHHP	95	19	41	99	179
2. MEHP	21	2.4	5.2	11.8	22.1
3. MEOHP	42	11	22	53	107
4. MEtP	178	115	312	835	1500
Parabens					
5. Butylparaben	23.6	<DL	1.2	9.8	23.1
6. Ethylparaben	78.1	<DL	5.5	32.7	78.8
7. Methylparaben	1000	61	228	535	817
8. Propylparaben	234	8	50	138	235

Creatinine = 205 mg/dL

Percentile values are from the NHANES Fourth National Report on Human Exposure to Environmental Chemicals, Updated Tables, CDC, Feb. 2011.

These levels provide a reference range to determine whether an individual has been exposed to higher levels of toxicants than found in the general population.

<DL = less than detection limit

For interpretive information, visit www.metamatrix.com/pp and select the Interpretive Guide from the downloads tab.