

**Reference values**  
**for some polychlorinated biphenyls (PCB) and organochlorine pesticides**  
**in human milk**

Parameter	Years of the study	Referenzwert <sup>a</sup> [mg/kg fat]
<b>Total DDT</b> <sup>1</sup> [2008]	2003-2005	<b>0.5</b>
<b>Sum of PCB</b> <sup>2</sup> [2008]	2003-2005	<b>0.5</b>
<b>HCB</b> [2008]	2004-2005	<b>0.06</b>
<b>β-HCH</b> [2008]	2004-2005	<b>0.07</b>
[xy] bibliographical data see <a href="http://www.uba.de/gesundheits/publikationen/index.htm#khhb">publication: http://www.uba.de/gesundheits/publikationen/index.htm#khhb</a>		
<sup>a</sup> : when applying reference values the analytical uncertainty must be taken into account;		
<sup>1</sup> reference value for total DDT applies only to breast-feeding women in western Germany, and not to women in eastern Germany;		
<sup>2</sup> Sum of PCB = 1,64*(PCB 138+PCB 153+PCB180)		
DDT: dichlorodiphenyltrichlorethane ; PCB: polychlorinated biphenyle; HCB: hexachlorobenzene, β-HCH: isomer of hexachlorocyclohexane		