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Effects of triclosan in breast milk on the infant fecal microbiome

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1 **Title:** Effects of triclosan in breast milk on the infant fecal microbiome

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21 **Keywords:** triclosan; breast milk; fecal microbiome; infant; personal care products

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23 **Highlights:**

- 24 • Changes in infant fecal microbiome correlates with the presence of TCS in mother's breast milk.
25 • TCS is detected in breast milk from women who use TCS-containing PCPs daily.
26 • The method to extract TCS from breast milk is improved by adding salt and water.
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