

Oral exposure to arsenic causes hearing loss in young people aged 12-29 years and in young mice

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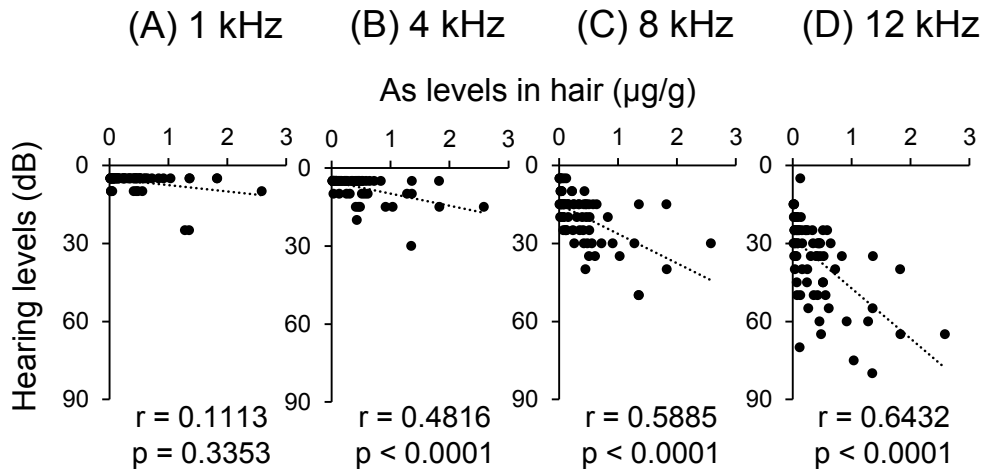
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Supplementary information

Figure legend

Figure S1. Correlations of hearing thresholds in people aged 12-29 years with As levels in hair. Correlations of hearing levels (dB) at 1 kHz (A), 4 kHz (B), 8 kHz (C) and 12 kHz (D) with As levels in hair ($\mu\text{g/g}$) were determined by Spearman correlation coefficients.

Figure S2. Correlations of hearing thresholds in people aged 12-29 years with duration of drinking tube well water. Correlations of hearing levels (dB) at 1 kHz (A), 4 kHz (B), 8 kHz (C) and 12 kHz (D) with duration of drinking tube well water (years) were determined by Spearman correlation coefficients.



(A) 1 kHz (B) 4 kHz (C) 8 kHz (D) 12 kHz

duration of drinking tube well water (years)

