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Detailed nanoparticle exposure analysis among human nasal cavities with distinct vestibule phenotypes

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Abstract

Despite human exposure to inhaled nanoparticles has been intensively studied, the effect of nasal cavity morphology on the distribution patterns of inhaled particles remains less investigated. This paper compared the total and regional deposition patterns of naturally inhaled nanoparticles among subjects with different vestibule phenotypes (non-notched,

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