International Research on the Effects of Noise on Children

A number of studies have addressed the potential effects of noise exposure on children. Some studies suggest children may be more sensitive to noise than adults. However, there are no internationally accepted standards for children’s exposure to loud noise.

Defence 2012-13 noise monitoring report completed by ViPAC Engineers Scientists Pty Ltd is available here (12.5MB).

A collection of studies on this topic are listed below:

ustic%20Assessment%202013.pdf


Clark C (2015). Aircraft noise effects on Health, Airports Commission


S A Stansfeld, B Berglund, C Clark, I Lopez-Barrio, P Fischer, E Öhrström, M M Haines, J Head, S Hygge, I van Kamp, B F Berry, on behalf of the RANCH study team* Lancet 2005; 365: 1942–49


