Australian Skeptics



An Open Letter to...

The Parents of Australia, about Immunisation

Immunisation is acclaimed as one of the greatest achievements of medical science. Since the humble observations about cowpox made by Edward Jenner in the 1700s, vaccination programmes have saved millions of lives worldwide and dramatically decreased child mortality and suffering. Diseases such as smallpox are now consigned to history, whilst polio and tuberculosis have virtually disappeared. Gone are the days of iron lungs and callipers.

Thanks to advances in medical science, every person born in a first world country from the year 2000 onwards is practically certain to survive throughout childhood.

But sadly there are some people who are vehemently opposed to vaccinations. Whilst they will tell you they are *"pro-choice"* not *"anti-vax"*, their actions indicate otherwise - almost as if they want to remove your choice to have your children live in a disease-free society.

In America, the anti-vax movement is represented by model Jenny McCarthy and film star Jim Carrey. In Australia we have the deceptively entitled "Australian Vaccination Network" (AVN) which spreads misinformation about the safety and effectiveness of vaccines. They incorrectly claim that vaccines contain toxic quantities of heavy metals such as mercury as well as aluminium, anti-freeze and formaldehyde. Further they will tell you that vaccines cause diseases such as autism, despite the fact that as a result of concerted scientific research, a link between vaccines and autism has been unequivocally dismissed.

"Love them. Protect them. Never inject them"

- The Australian Vaccination Network

In addition to discouraging parents from vaccinating, the AVN provides incorrect information about the risks and complications from contacting childhood illnesses. They have stated that Whooping Cough is "*just a bad cough*" but in reality, children can suffer from collapsed lungs, cracked ribs, brain damage from lack of oxygen, convulsions, and about 1 in 200 will develop pneumonia and die. Even those who survive may have persistent chronic symptoms.

Ultimately, the decision to vaccinate or not lies with you, the parent. Before you make your choice we urge you to seek out unbiased, accurate advice from reputable medical sources. The Australian Vaccination Network is no such source.

Talk to your GP or visit these reliable sources for vaccination information on the web:

Immunise Australia Programme http://www.immunise.health.gov.au

National Centre for Immunisation Research and Surveillance http://www.ncirs.usyd.edu.au

Australian Childhood Immunisation Register http://www.medicareaustralia.gov.au/public/services/acir/index.jsp

The Australian Immunisation Handbook http://immunise.health.gov.au/internet/immunise/publishing.nsf/Content/Handbook-home

Immunisation myths and realities - responding to arguments against immunisation http://www.health.gov.au/internet/immunise/publishing.nsf/content/uci-myths-guideprov

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