



MEDIA RELEASE

We're Helping Aussies Fly Safer

Australian designed and made, CLOTBuster® is a simple solution to help prevent blood clots on long-haul flights.

Melbourne, Australia – August, 2025 – Medinco Health is proud to announce the launch of the **CLOTBuster® In-Flight Passenger Foot Pump**, a breakthrough in passenger health and safety that's easy to use and has proven health benefits.

CLOTBuster® is the only purpose-designed, Australian-made medical device aimed at reducing the risk of deep vein thrombosis (DVT) during long-haul flights. It's a simple, effective, and non-invasive alternative to compression stockings.

Why it matters:

Extended periods sitting, especially on flights over four hours, will significantly increase the risk of venous thromboembolism (VTE), a serious and potentially life-threatening condition. In response to World Health Organization findings that the risk of venous thromboembolism approximately doubles after a long-haul flight (>4 hours), Medinco Health has developed the **CLOTBuster®** to keep blood flowing naturally during travel.

How it works:

The **CLOTBuster®** uses a lightweight, cushioned design to promote natural ankle movement that activates the calf muscle pump, which in turn promotes the body's natural circulation of blood. This improves deep venous blood flow, mimicking the natural walking motion preventing blood from pooling in the legs, actively reducing clot formation.

*"Our mission is to raise awareness about the hidden health risk of long-haul air travel and to offer a practical, evidence-based solution to mitigate this risk," said Barry Davis, CEO of Medinco Health. "We're excited to launch the **CLOTBuster® In-Flight Passenger Foot Pump** and help make flying safer and healthier for everyone."*

Key Benefits of the CLOTBuster®:

- **Australian made and owned**
- **Non-invasive** – no need for compression garments
- **Lightweight (just 64 grams)** – perfect for carry-on luggage
- **Discreet and easy to use** – won't interfere with fellow passengers
- **Affordable** and reusable for every journey
- **Eco-conscious** – packaged in sustainable materials
- **Global Medical Device Code: 67020**
- **Australian Register of Therapeutic Goods No. 445296** (Therapeutic Goods Administration Australia)
- **Clinically tested** for efficacy using Doppler Ultrasound for objective measurement of blood flow

About the science:

Venous thromboembolism risk rises with prolonged immobility.

A study by the World Health Organisation, the WRIGHT project, revealed a twofold increase in VTE risk after flights over four hours, as well as during long car, bus, and train trips. The risk multiplies with flight duration and frequent travel over short periods.

To learn more or to order the CLOTBuster® In-Flight Passenger Foot Pump, visit: www.clotbuster.com.au



Non invasive

Easy to use

Super light

Proven effectiveness

Aussie made

Media Contact:

Barry Davis

barryd@medincohealth.com

M: 0412 117 454 (Australia)

P: +61 412 117 454 (International)

CLOTBuster® is a registered trademark of Medinco Health, Melbourne, Australia

