

NGPOD[®]

A GUIDING LIGHT
IN PATIENT SAFETY

The NGPod...

- Facilitates safe NG tube placement confirmation
- No aspiration or X-ray needed
- Improved patient experience
- Easy to use with quick results
- Positive health economics



NGPod Global Ltd

Manchester Science Park, Pencroft Way, Manchester, M15 6JJ

E: info@ngpodglobal.com W: ngpodglobal.com

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“Up to 3% of all nasogastric tubes are misplaced”

Source: Hanna et al 2010 - a report for the NHS Patient Safety Research Portfolio.

Despite recommended testing methods such as X-ray and pH paper testing, the NRLS (National Reporting and Learning System) reported that between September 2011 and October 2017, 120 serious deaths or injuries were recorded in the UK.

Source: NRLS 2018.

Research by Professor Jeremy Powell Tuck, founder of BAPEN (British Association for Parenteral and Enteral Nutrition), states that **“Blind insertion of nasogastric tubes at the bedside will always carry a risk of failure and misplacement.”** * Further research suggests that **“1.2% - 4% of tubes are misplaced in the lungs.”**

Source: *Lloyd and Powell-Tuck 2004, Rassias et al 1998, Sorokin and Gottlieb 2006, Krenitsky 2011, Rollins et al 2012.

Misplacement of NG tubes is on the UK National Patient Safety Agency (NPSA) “Never Event List”, whilst a key objective of the American Society for Parenteral and Enteral Nutrition (ASPEN) is to find a universal solution for safe enteral tube placement.