



One of the aims of the PCDS in 2016 is to encourage discussion within the society and foster the voice of members. As a result, a series of clinical snapshot surveys has been launched. Results of a questionnaire on insulin safety in general practice among PCDS members have been analysed and are presented below.

uring May 2016, 174 healthcare professionals completed the survey. Demographics of respondents reflected the multidisciplinary readership of the Journal and those involved in insulin management, with 34.5% practice nurses, 18% diabetes specialist nurses, 6.5% nurse practitioners and consultant nurses, 15% GPs, nearly 10% describing themselves as diabetes leads, and the remainder district, community and hospital nurses, dietitians, podiatrists, pharmacists and consultants.

In total, 89% of those responding personally manage people on insulin within their practice, with 56% initiating insulin as part of an enhanced service. More than three quarters discuss injection technique at every insulin review and 78% inspect injection sites at least annually. However, only just over half had read best practice injection technique guidelines, suggesting this may remain an area of significant educational need (see *Figure 1*).

A total of 87% are somewhat or very confident adjusting insulin doses, with more than half providing written instructions to support self-titration. Several healthcare professionals provide telephone support, recommending individualised dose adjustments based on

reported glucose levels.

The survey explored how knowledgeable and confident the respondents are with newer insulins. One third admitted to not being at all confident using newer insulin concentrations with half very or somewhat confident. In total, 30% were not aware of biosimilar insulins.

Just under a third of respondents stated they are not involved in choice of insulin, but not surprisingly more than 50% felt that cost always or somewhat influences insulin choice. Despite PCDS previously highlighting this as a safety concern (PCDS, 2015), 32% are aware of insulin being drawn out of insulin pen cartridges or prefilled pens, posing a significant risk to patients and professionals.

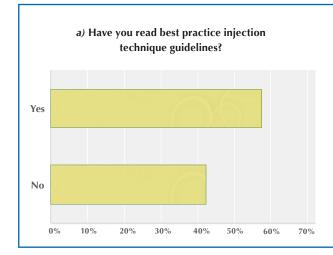
Approximately two-thirds responded that they had completed an update or training in insulin management but in more than 20% of this group, this took place more than 4 years ago.

PCDS (2015) PCDS statement on the drawing-up of insulin using insulin syringes from insulin pen cartridges and prefilled pens. *Diabetes & Primary Care* 17: 49–51

New survey:

We need your views on the proposed industry-targeted sugar levy announced in the 2016 Government Budget.

Scan the QR code above or go to www.diabetesandprimarycare.co.uk/surveys by 5 pm on Thursday 21st July 2016.



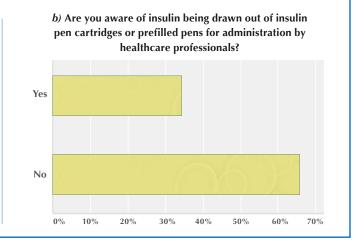


Figure 1. Results of some of the survey questions.

PCDS
Primary Care Diabetes Society