

# **Scottish Paediatric Renal Urology Network**

## **Chronic Kidney Disease Study Day Evaluation Report**

**May 2022**

The Scottish Paediatric Renal Urology Network (SPRUN) hosted a Chronic Kidney Disease (CKD) Study Day on Friday 20<sup>th</sup> May 2022. Results from the evaluation are as follows.

There were 31 delegates in attendance. Evaluations were received from 16 attendees giving a response rate of 52%.

Figure 1 - Designations and Figure 2 - Health Boards below show the designations and Health Boards of respondents.

Figure 1 - Designations

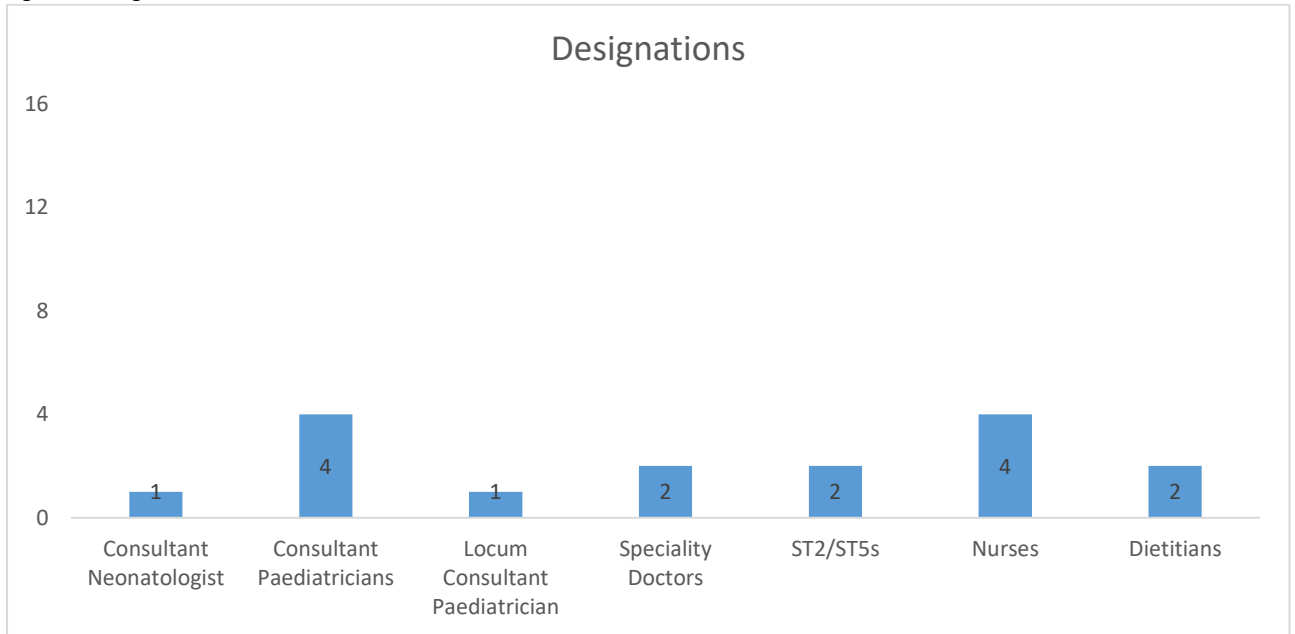
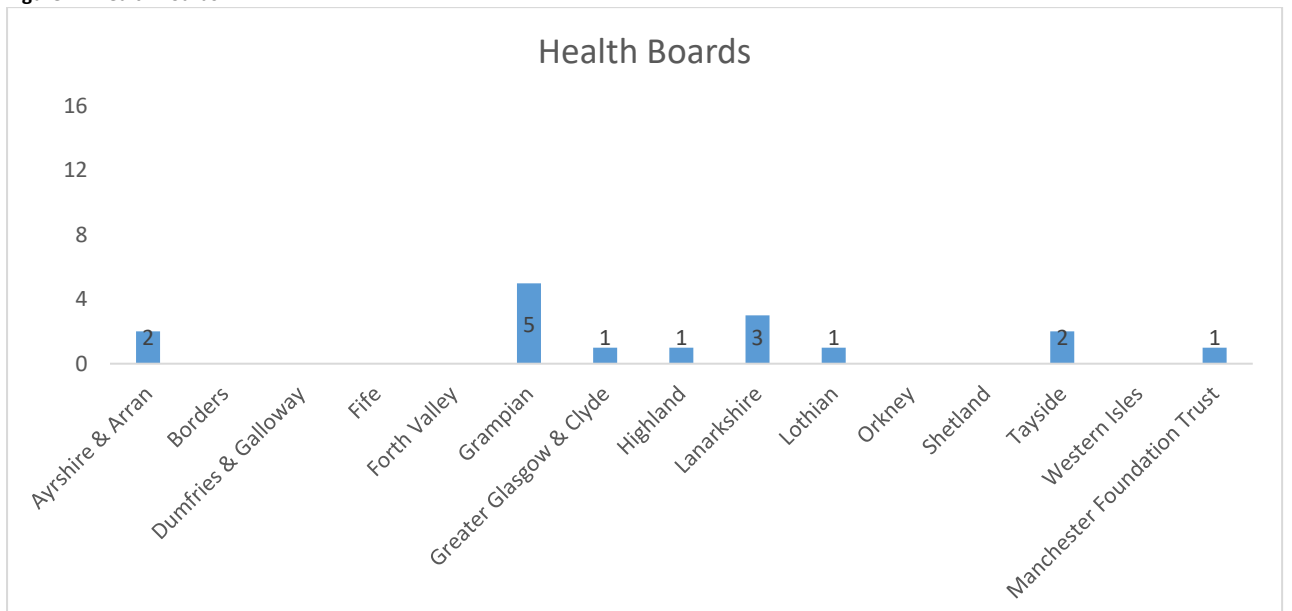


Figure 2 - Health Boards



The objective of this event was to provide up to date education/information for professionals around CKD. Attendees were asked if this objective had been met and to also rate the presentations.

Figures 3 and 4 show the responses received.

Figure 3 - Objective Met: Providing Up to Date Education/Information

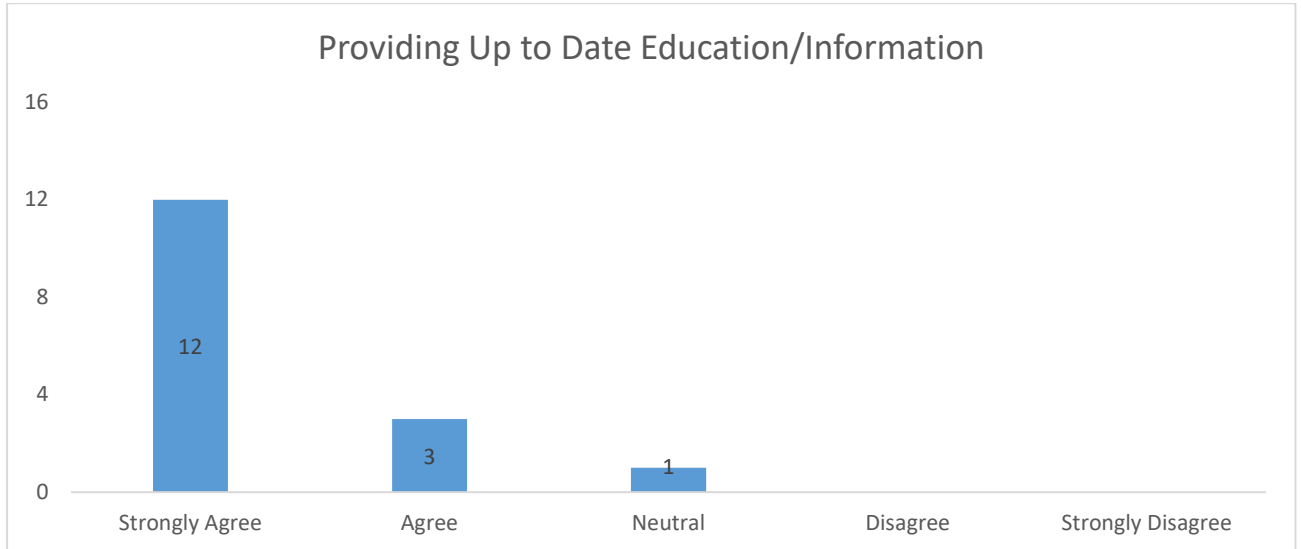
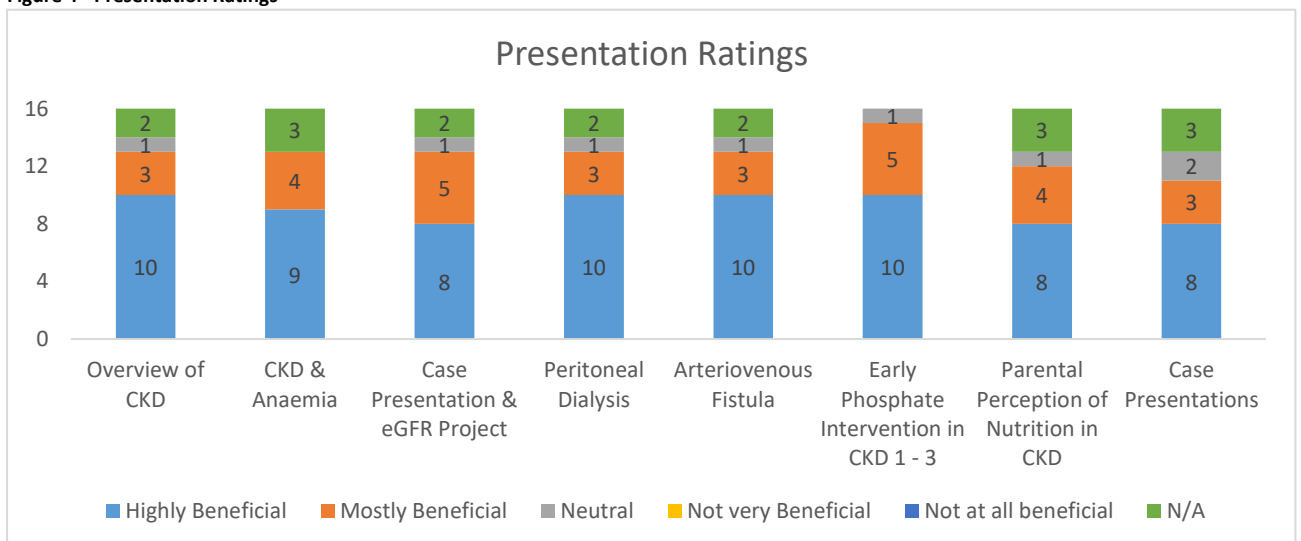


Figure 4 - Presentation Ratings



### Additional Benefits

Participants were asked what they had gained as a result of attending this event. The general consensus was that the event had provided a lot of useful information, improved knowledge/understanding in relation to managing patients with CKD.

A few quotes are noted below:

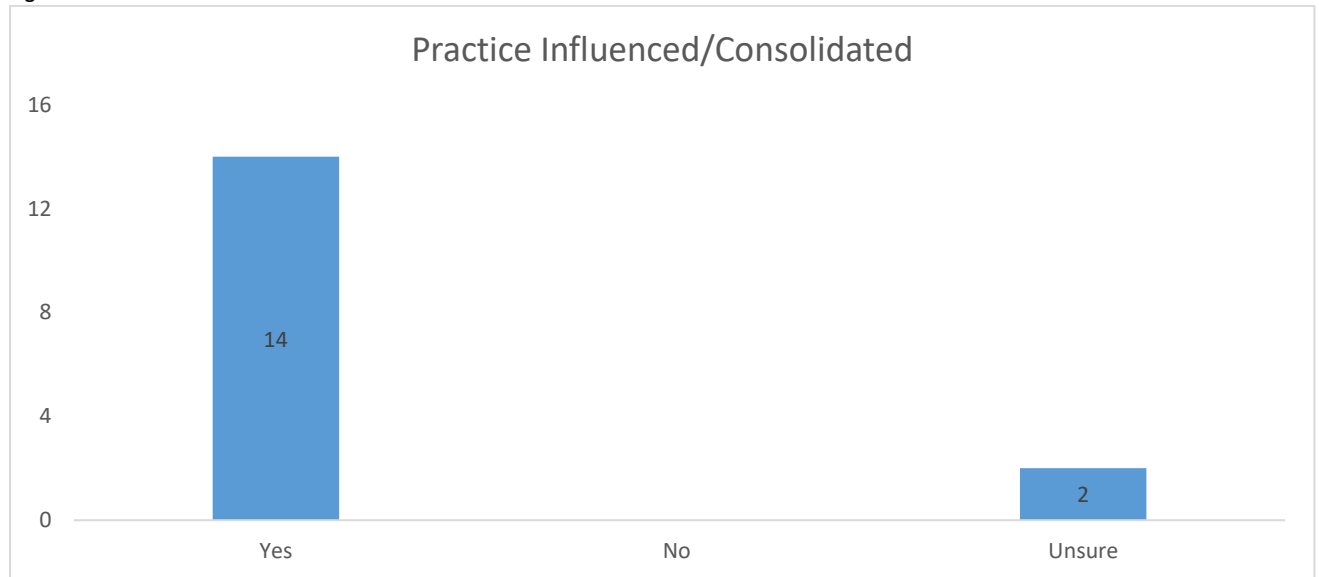
- *“Lots of practical tips and fantastic pathophysiology basis for management.”*
- *“A much broader and better understanding of the technical aspects of CKD management. Also, a greater idea of the family perspective of what it is to live with the emotional and physical limitations of CKD.”*
- *“Learning the impact of the management and diet implications for the patient and their families. .... need to be doing more patient and family discussions about their journeys to help improve care.”*
- *“Really useful refresher of CKD, what to be aware of and how to react to clinical features. Following 4 presentations all really interesting and useful from the point of view of managing shared care patients.”*

- *“A much greater insight into fistulas which had limited knowledge of.”*
- *“Very informative and gave a solid foundation for further study.”*

### Practice Influenced or Consolidated

Participants were asked if their practice had been influenced or consolidated by attending the event. The vast majority (88%) of respondents indicated that their practice was either influenced or consolidated as a result of attending this event as indicated in Figure 5 - Practice Influenced or Consolidated.

Figure 5 - Practice Influenced or Consolidated



Participants were asked how their practice would change as a result of attending this event. Points are as noted as below:

- *“Will use green machine more to monitor blood pressure.”*
- *“Learnt about Tsats, ESAs, became more aware of patient and parent perceptions, dietary changes needed and finally cases always lead to reflection and better clinical practice.”*
- *“Better understanding of the impact of this diagnosis of CKD. Seek a better, wider systemic view of the patient with CKD.”*
- *“Better coordination with nephrologists, dietitians on management of children with potential to develop CKD.”*
- *“More alert to what to look for and how to manage CKD patients, also more able to advise colleagues locally with new presentations.”*
- *“Intend to play a bigger part in the care of renal patients having solely concentrated on urology patients for the last year or so.”*
- *“Remember to do Transferrin saturation and not only Ferritin in anaemia in CKD patients. Not to forget beta 2 macroglobulin for tubulointerstitial disease.”*

### Future Topics

Hydronephrosis, renal bone disease, urinary tract infections and new/progressing developments in treatment of CKD were suggested as future topics at events.

### **Additional Comments**

- *“Excellent to have the QR code at the end.....The eGFR project was great in regards to new/progressing developments.”*
- *“An excellent event.....”*
- *“Thoroughly enjoyed the day. So very informative and the speakers were all very easy to listen to.”*
- *“Very interesting session, thank you!”*

### **Summary & Conclusion**

There were 31 delegates who attended. 16 responses were received to the evaluation giving a response rate of 52%. The vast majority of respondents (94%) indicated that the overall objective of providing up to date education/information with the remaining 6% remaining neutral. Between 69% - 94% of respondents found each of the presentations (including case presentations) either highly or mostly beneficial. The remaining responses either remained neutral or selected N/A (not applicable). The N/A was selected by participants who did not attend that presentation.

Hearing about the impact that living with CKD has on patients and families was noted to have been beneficial for some colleagues.

Increased knowledge/understanding of important aspects of the CKD patient journey was the main theme around changes to practice. Areas for improvement included monitoring blood pressure, awareness of dietary requirements, working closer with the multi-disciplinary team and sharing knowledge with local colleagues.

Overall, the event was a great success. SPRUN will review all feedback, explore how it can be utilised to shape and further improve future events.

### **Recommendations**

- To consider suggested topics for future events.