Introduction
Paediatric critical care units (CCUs) are highly specialist areas managing complex patients at increased risk of healthcare associated infections. As a consequence, staff need more bespoke Infection Prevention Control (IPC) training to address their learning needs. Our IPC nursing team therefore wished to assess the existing knowledge of CCU nursing staff in order to provide a IPC training programme tailored to staff’s needs.

Methods
A brief electronic survey of 10 questions, taking approximately 5 minutes to complete, was sent to call CCU nursing staff. The questions were unambiguous and asked nurses to rate their personal IPC knowledge, self – assess their ability to implement IPC best practices and suggest ideas for future IPC training.

Results
Out of 269 questionnaires sent out, only 74 staff (26%) responded. The majority of respondents were band 5 or 6 reflecting the commonest nursing bands on our CCU. Analysing the responses, there was considerable confusion over the understanding of contact/droplet/airborne IPC isolation precautions and associated use of appropriate personal protective equipment. The survey did provide the IPC team with some very positive feedback both on staff engagement and future trainings needs.

Discussion
Though most staff rated their personal IPC knowledge as above average, the survey did identify areas of weaknesses which require further IPC support. This will allow the IPC team to develop a more in- depth training programme to fit the needs of our CCU staff.

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Do you know at what moments you should be washing/sanitizing your hands?

<table>
<thead>
<tr>
<th>Moment</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before patient contact</td>
<td>1.40%</td>
</tr>
<tr>
<td>After patient contact</td>
<td>4.10%</td>
</tr>
<tr>
<td>Before aseptic technique</td>
<td>12.30%</td>
</tr>
<tr>
<td>After contact with blood/body fluid</td>
<td>21.90%</td>
</tr>
<tr>
<td>After contact with the environment</td>
<td>32.90%</td>
</tr>
</tbody>
</table>

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Do you feel supported by the infection control team? Scale of 1-10

- 4: 1.40%
- 5: 4.10%
- 6: 12.30%
- 7: 21.90%
- 8: 32.90%
- 9: 8.20%
- 10: 19.20%