

<p>Report of a case in which information provision has influenced your work or study.</p> <p>Type of Trust: Acute Date of interview:</p>	
<p><b>Interviewee</b></p>	<p>Label: Acute 2 Professional role: nursing(inc midwife, hv, hca),</p>
<p><b>Summary of problem or reason for enquiry(what service and role)</b></p>	<p>I asked for information on the reliability and accuracy of hand grip strength in renal patients ....because I wanted to see which hand grip strength equipment we were able to get within our department. And looking at, you know, which was the best one to get really because we were going to get funding for this equipment.</p>
<p><b>Briefly describe what information was found (include topic here)</b></p>	<p>...did a literature search on all of this and there was one key paper really that was brought up that the CL identified and it sort of met what I needed because it said what I expected – that a certain piece of equipment was better than the other ones and used more extensively in the research.</p> <p>I've spoken to the Renal Consultant and we've actually are going to get funding for this equipment, based on the need to monitor additional status of renal patients, and getting the right equipment. It's actually a hand grip strength equipment that we already have but we needed more but I wanted to make sure I had the right one if we were going to get funding, if there was a better hand grip you know, we would have gone for that one really, but I spoke to the renal Doctors about it and Renal Rep' who's going to actually provide funding for it. So it sort of gave bit of an evidence based of check to see which equipment is most appropriate and most extensively used in the studies and that sort of backed it up really.</p>
<p><b>Relevant verbatim quotations for impact for each high level outcome listed</b></p>	<p><b>1: Decision making and EBP</b> <i>I: Choice of assessment or test?</i> A2: It was relevant in that it, assessing which piece of equipment to get, which was best for us to get as part of a department, so it was relevant.</p> <p><i>I: Service development or delivery?</i> A2: It may contribute in the future because we'll be looking at outcome measures and we have to measure our interventions on how effective they are. So getting this equipment and having a bit of a look at...you know, the studies and things would because it sort of helps us assess what we're doing in a more effective way so I'd say yeah.</p>

***I: Revision of care pathway/guideline or protocol?***

A2: I could put it down into 'may contribute in the future' because we may develop guidelines on the use of hand grip strengths within the department. Yep.

**2: Patient centred care and health care outcomes**

***I: Improved health care outcomes***, 'may contribute in the future'?

A2: Yeah, yeah.

***I: Improved quality of life for patient or carers?***

A2: Yeah, the measurement of it would...will help us assess functional status and nutritional status so potentially we could measure it more effectively, and measure how effective the measures are so I would say yes.

I: Would you say that's 'has contributed' or 'may contribute'?

A2: May contribute.

***I: Increased patient involvement/shared decision making?***

A2: We're having to justify, you know, having the equipment, of... and knowing the reasons behind it, it may in the future 'cos you could justify your plan for the patient.

**3: Quality of care**

***I: Improved quality of care?***

A2: It may contribute in future.

***I: Implementing guidelines or best practice.***

A2: I would say yeah, it will do in the future, yep

***I: Interventions based on best practice or current evidence?***

A2: Yeah, we're viewing the evidence behind these hand grips, so I would say yeah [contributed]

***I: Evaluation or audit?***

A2: Potential for the future, so I would say yeah.

***I: And innovative practice?***

A2: Yes, in the future.

**5: CPD**

***I: Update knowledge and skills relevant to clinical practice?***

A2: Yeah yeah.

I: Would you say that 'has contributed' or...

A2: yeah it has yeah.[contributed]

***I: Support research?***

	<p>A2: Yeah.  I: Would you say that 'has contributed' or 'may contribute'?  A2: I'd say it has.[contributed]</p>
<p><b>Summary of outcomes</b></p>	<p>Provision of information on the reliability and accuracy of hand grip strength in renal patients with a view to purchasing equipment to measure this, resulted in current impacts on: choice of assessment or test; Interventions based on best practice or current evidence; update knowledge and skills relevant to clinical practice; support research</p> <p>Future potential impact include: Service development or delivery; Revision of care pathway/ guideline/protocol; Improved healthcare outcomes; Improved quality of life for patient/ or carers; Increased patient involvement/ shared decision making; Improved quality of care; Implementing guidelines or best practice; Evaluation /audit; innovative practice</p>