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#### Introduction

Many NHS hospital pharmacy or medicine information departments provide a medicine helpline for their patients

users.

- The UHS Southampton
   Medicines Advice Service
   (SMAS) launched its Medicines
   Helpline in 2011
- On average, it helps over 140
   UHS patients and carers each
   month with a range of
   medication-related concerns.
- The current user survey is based on what UHS expect patients would find important about the service.

There is **little known** about the service needs and expectations of patients/carers or how best to promote this services to

**Medicines** 

If you have any questions about your medicines after your hospital visit our pharmacists are here to help

Telephone: 023 8079 6907 il: medicinesinformation@uhs.nhs.uk

helpline

The aim of this study was to explore patient and carers' priorities for the UHS Medicines Helpline and establish the most effective promotional strategies in accordance with their needs and expectations.



### **Method**

- Study protocol was developed
- Approved by University of Bath Research Ethics Approval Committee for Health (REACH)
- Questionnaire designed, peerreviewed and piloted

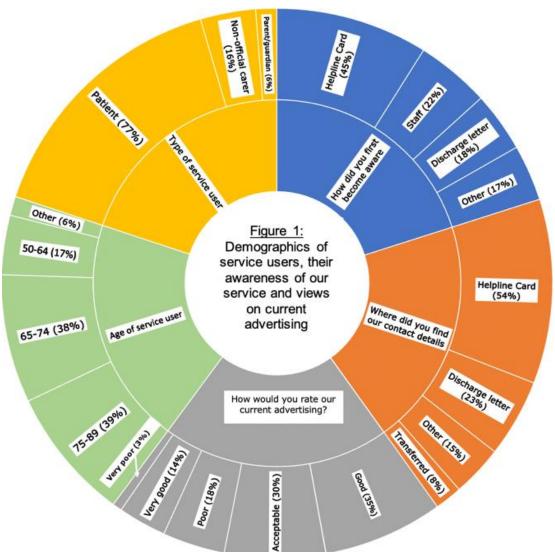
- A list of helpline callers (over 3 month period) was generated from MiDatabank
- 169 service users met the criteria and were posted a pre-piloted self-completion questionnaire

# **Analysis**

- 75 completed questionnaires were returned (44%)
- Data were electronically transcribed into Microsoft Excel
- Transcription was second checked
- Then coded and transferred to an IBM SPSS®
   Statistics database for quantitative analysis



## Results



If you were to use our service again, how <u>important</u> is it to you…	% (n=75)
to be able to <b>contact</b> the Medicines Helpline easily?	74.7%
that the Helpline staff <b>understand</b> your <b>needs</b> correctly?	88.0%
that Helpline staff <b>agree</b> to get back to you at a time that is <b>convenient</b> for you?	57.3%
that Helpline staff <b>get back</b> to you <b>on time</b> ?	58.7%
that the advice given by the Helpline staff is helpful?	77.3%
that the Helpline staff give you enough information?	80.0%
to be <b>confident</b> in the answer/advice the Helpline staff give you?	81.3%

**Table 1:** Percentage of services users that rated the following priorities as 'extremely important' were they to use the service again.



### **Discussion and Conclusion**

- Service users report the importance of helpline staff being able to understand their query, and provide them with helpful advice and sufficient information.
- □ They also need to feel confident in the answer/advice the service provides.
- □ Promotional improvements are still needed; despite the majority of users being satisfied with the current advertisement, 21% of users describing advertising as poor or very poor (n=75).

**Future qualitative** work will explore potential 'new' service users' views in the form of semi-structured interviews in order to 'triangulate' the quantitative data from this study. The current user survey and promotional methods will be revised accordingly.

This study has helped to identify local **service user needs** of the UHS Medicines Helpline and the **need for improvements** to be made on existing **promotional** strategies

