

# Supplement 1

Questionnaire 1 used for Audit 1

## Health care professionals' experience of adrenal crises

Adrenal crisis is a common life-threatening complication of Addison's disease, and hydrocortisone and fluid resuscitation must be given quickly to prevent dangerous electrolyte abnormalities and shock.

However, Addison's disease itself is relatively rare, and not all health care professionals immediately recognise it and know how to manage it. We would be very grateful for a few minutes of your time in completing this questionnaire.

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1) Job title: \_\_\_\_\_

2) Have you personally seen a case of adrenal crisis during your career?

Yes                       No

3) Have you personally managed a case of adrenal crisis during your career?

Yes                       No

If Yes, please comment below .....

4) Please grade your confidence that you could promptly recognise ever seen or been involved in a case where a patient in adrenal crisis

1	2	3	4	5	6	7
<b>Not at all confident</b>						<b>Very confident</b>

5) To the best of your knowledge, have you or a colleague ever seen or been involved in a case where a patient in adrenal crisis was inappropriately managed due to poor management by a healthcare professional?

Yes                       No

If Yes, please comment below .....

6) Do you use a smartphone at work?

Yes, and I **use** clinical apps    Yes, but I **don't use** clinical apps

No

We are investigating using smartphone technology and QR Codes to allow professionals to immediately gain access to information regarding the prevention of adrenal crisis in at-risk patients in common clinical scenarios.



***Some examples of QR Codes and the proposed patient wrist bands and cards.***

7) Do you think that a system which provided instant access to detailed management information in adrenal crisis would be useful to yourself and other health care professionals?

Yes

No

8) Would you use QR coding to access clinical information in acute settings?

Yes

No