

CHID Nurse Survey Version 2.0 09 January 2017

Comparing Home Infusion Devices for antibiotic treatment- CHID Study

We are conducting a clinical trial through the Royal Adelaide Hospital (RAH) to compare the satisfaction of Nurses and patients with two different home infusion pumps. Patients enrolled in this trial are asked to maintain a log book and complete a survey at the end of each week. The study duration for each patient is two weeks.

Please read the Nurse information sheet before you commence this survey. You'll find this attached to the email you received about the CHID Study. The questionnaire only needs to be completed once during the CHID Study. Taking part in this survey will indicate your consent to participate in this research project.

Thank you for your time.

* **1. Have you provided care to patients who are enrolled in the CHID study at the Royal Adelaide Hospital?**

Yes

No (end of survey, thank you for participating)

*

2. How many times have you visited patients who are enrolled in the CHID study and receiving medication via an elastomeric (Baxter) infusion pump?

0 30



* 3. How many times have you visited patients who are enrolled in the CHID study and receiving medication via an electronic (AmbIT) infusion pump

0 30



* 4. How many patients have you managed with either an elastomeric infusion pump or an electronic infusion pump **prior to** this trial?

0 <10 10 - 50 50 - 100 >100



	0	<10	10 - 50	50 - 100	>100
4.1 Experience with an elastomeric infusion pump					
4.2 Experience with an electronic infusion pump	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

* 5. Have you provided care to patients who are receiving antibiotic treatment via an elastomeric infusion pump on the CHID study?

- Yes
- No (go to question 13)

6. Please respond to the following statements thinking about the characteristics of the elastomeric infusion pump.

	Strongly disagree	Disagree	Somewhat disagree	Somewhat agree	Agree	Strongly agree
6.1 The elastomeric pump is an acceptable size for healthcare staff	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Strongly disagree	Disagree	Somewhat disagree	Somewhat agree	Agree	Strongly agree
6.2 The elastomeric pump is an acceptable weight for healthcare staff						
6.3 The elastomeric pump is easy to attach to the patient	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6.4 The elastomeric pump is easy to detach from the patient	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6.5 It is easy to determine if the balloon reservoir is empty	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6.6 It is easy to determine if fluid is flowing	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

7. Did you need help to solve a problem with the elastomeric infusion pump for patients who are enrolled in the CHID Study?

- Yes
- No (go to question 10)

8. If yes, how many times did you require assistance?

- 1 - 2
- 3 - 4
- 5 - 10
- >10

9. Who provided this help and how were these problems solved?

10. Did any of the following occur with the elastomeric infusion pump for patients enrolled in the CHID Study?

	Never	Rarely	Sometimes	Often	Always
10.1 The balloon reservoir was not empty when due to be changed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.2 Leakage from the elastomeric pump	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Never Rarely Sometimes Often Always

10.3 Leak from the connector

11. Please describe any other problems you experienced with the elastomeric infusion pump for patients enrolled in the CHID Study.

12. Please rate your satisfaction with the elastomeric infusion pump for patients enrolled in the CHID Study.

	Very dissatisfied	Moderately dissatisfied	Slightly dissatisfied	Slightly satisfied	Moderately satisfied	Very satisfied
12.1 Safety of elastomeric pump	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
12.2 Ease of use of the elastomeric pump	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
12.3 Overall satisfaction	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

* 13. Have you provided care to patients who are receiving antibiotic treatment via an electronic infusion pump on the CHID Study?

- Yes
- No, go to question 24

14. If yes, please respond to the following statements thinking about the characteristics of the electronic infusion pump.

	Strongly disagree	Disagree	Somewhat disagree	Somewhat agree	Agree	Strongly agree
14.1 The electronic pump is an acceptable size for healthcare staff	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14.2 The electronic pump is an acceptable weight for healthcare staff	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14.3 The electronic pump is easy to attach to the patient	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14.4 The electronic pump is easy to detach from the patient	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Strongly disagree	Disagree	Somewhat disagree	Somewhat agree	Agree	Strongly agree
14.5 It is easy to determine if the infusion bag is empty	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14.6 It is easy to change over the infusion bag	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14.7 It is easy to determine if the electronic pump is working	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14.8 It is easy to follow the on-screen instructions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

15. Did the alarm activate on the electronic infusion pump during the CHID Study?

- Yes
- No, go to question 17

16. If yes, please respond to the following statements about your experience with the alarm on the electronic infusion pump during the CHID Study.

	Strongly disagree	Disagree	Somewhat disagree	Somewhat agree	Agree	Strongly agree
16.1 The alarm is a useful safety feature for patients	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
16.2 It was possible to work out why the alarm was activated	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
16.3 It is easy to turn the alarm on/off	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
16.4 The alarm improves the safety of the infusion pump system	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

17. During the CHID Study, did you use the technical helpline to resolve a problem with the electronic infusion pump?

- Yes
- No (go to question 21)

18. If yes, how many times did you call the technical helpline to resolve a problem with the electronic infusion pump?

- 1 - 2
- 3 - 4
- 5 - 10
- >10

19. How were the problem(s) resolved?

20. Considering the technical helpline, how strongly do you agree or disagree with the following statements?

	Strongly disagree	Disagree	Somewhat disagree	Somewhat agree	Agree	Strongly agree
20.1 The assistance helpline was courteous	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
20.2 The technical information was helpful in resolving the problem	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Strongly disagree	Disagree	Somewhat disagree	Somewhat agree	Agree	Strongly agree
20.3 This service would be helpful to staff on an ongoing basis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

21. Did any of the following occur with the electronic infusion pump during the CHID Study?

	Never	Rarely	Sometimes	Often	Always
21.1 The bag was not empty when due to be changed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
21.2 Leakage from the electronic pump	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
21.3 Leak from the connector	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
21.4 The alarm was activated	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

22. Please describe any other problems you experienced with the electronic infusion pump during the CHID Study.

23. Please rate your satisfaction with the electronic infusion pump.

	Very dissatisfied	Moderately dissatisfied	Slightly dissatisfied	Slightly satisfied	Moderately satisfied	Very satisfied
23.1 Safety of the electronic pump	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
23.2 Ease of use of the electronic pump	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
23.3 Overall satisfaction	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

24. If you have any other comments you would like to make about your experiences with the elastomeric or electronic infusion pumps or this clinical trial, please comment in the box below.

Done

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