

Attitudes towards antimicrobial stewardship: results from a large private hospital in Australia

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1. Profession:

- Physician Surgeon Anaesthetist Nurse Pharmacist

2. Medical or Surgical Specialty (if applicable):

3. Years of experience (post primary qualification eg; post MBBS, BNurs and BPharm):

- < 1 year 1 to 5 years 6 to 10 years 11 to 20 years > 20 years

Indicate how serious a problem you believe antimicrobial resistance is in the following places (scale of 1 to 7).

4. World-wide

- 1 Not a problem 2 3 4 5 6 7 Very serious problem

5. Australian Community

- 1 Not a problem 2 3 4 5 6 7 Very serious problem

6. Australian Hospitals

- 1 Not a problem 2 3 4 5 6 7 Very serious problem

7. Epworth Richmond

- 1 Not a problem 2 3 4 5 6 7 Very serious problem

Indicate how strongly you believe the following contribute to antimicrobial resistance at Epworth Richmond (scale of 1 to 7).

8. Use of antimicrobials in Australian animal/agricultural sectors

- 1 Does not contribute 2 3 4 5 6 7 Strongly contributes

9. Use of antimicrobials in the Australian community

- 1 Does not contribute 2 3 4 5 6 7 Strongly contributes

10. Use of antimicrobials in Australian hospitals

- 1 Does not contribute 2 3 4 5 6 7 Strongly contributes

11. Use of antimicrobials at Epworth Richmond

- 1 Does not contribute 2 3 4 5 6 7 Strongly contributes

Indicate how strongly you agree or disagree with the statements below (scale of 1 to 7).

12. Antimicrobial resistance affects patients under my care at Epworth Richmond.

- 1 Strongly disagree 2 3 4 5 6 7 Strongly agree

13. There is antimicrobial prescribing across Epworth Richmond that does not comply with current National Antimicrobial guidelines (ie Therapeutic Guidelines: Antibiotic).

- 1 Strongly disagree 2 3 4 5 6 7 Strongly agree

14. Improving antimicrobial prescribing at Epworth Richmond will help decrease antimicrobial resistance at the hospital.

- 1 Strongly disagree 2 3 4 5 6 7 Strongly agree

15. A formal policy for the use of antimicrobials should be introduced at Epworth Richmond.

- 1 Strongly disagree 2 3 4 5 6 7 Strongly agree

16. A policy that limits the prescribing of selected antimicrobials to certain clinical indications via an approval process should be introduced at Epworth Richmond.

- 1 Strongly disagree 2 3 4 5 6 7 Strongly agree

17. Local antimicrobial guidelines and protocols should be introduced at Epworth Richmond.

- 1 Strongly disagree 2 3 4 5 6 7 Strongly agree

18. A computer application which gives advice on selection and duration of antimicrobial therapy for patients should be introduced at Epworth Richmond.

- 1 2 3 4 5 6 7
Strongly disagree Strongly agree

19. A team consisting of a Specialist Physician and Pharmacist providing individualised antimicrobial prescribing advice and feedback should be introduced at Epworth Richmond.

- 1 2 3 4 5 6 7
Strongly disagree Strongly agree

20. I would be willing to participate in any initiatives involving antimicrobial use at Epworth Richmond.

- 1 2 3 4 5 6 7
Strongly disagree Strongly agree

21. I would estimate that the percentage of INPATIENT ANTIMICROBIAL ORDERS that do not comply with current National Antimicrobial guidelines (ie Therapeutic Guidelines: Antibiotic) at Epworth Richmond is:

- less than 50% 50% or greater

22. I would estimate that the percentage of SURGICAL PROPHYLAXIS ORDERS that do not comply with current National Antimicrobial guidelines (ie Therapeutic Guidelines: Antibiotic) at Epworth Richmond is:

- less than 50% 50% or greater

23. I have previously been involved in the care of one or more patients with an antimicrobial resistant infection.

- Yes No Unsure

24. Over the past 10 years I have noticed an increased number of cases of antimicrobial resistant infections.

- Yes No Unsure

25. I have heard of the term 'Antimicrobial Stewardship'.

- Yes No Unsure

26. I work or have worked in healthcare facilities with Antimicrobial Stewardship programs.

- Yes No Unsure

Thank you for completing the survey