**S2 Table. Results of antimicrobial use survey conducted among pharmacies in Siaya county, Kenya, 2014**

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| --- | --- | --- |
| **Responses** | **N=23** | **Percent****(%)** |
| Pharmacies that dispensed antimicrobials | 23 | (100%)  |
| Pharmacies that sold 3rd generation cephalosporins | 20 |  (87) |
|  Had ceftriaxone in stock on the day of interview | 16 |  (80) |
|          Had cefixime in stock on the day of interview |  6 |  (30) |
|          Had ceftazidime in stock on the day of interview |  2 |  (10) |
| How often 3rd generation cephalosporins were unavailable at their pharmacy during the last year |
|          Often  | 4 |  (20) |
|          Sometimes  | 6 |  (30) |
|          Rarely | 5 |  (25) |
|          Never | 5 |  (25) |
| Pharmacies that stocked other cephalosporins in the past year | 8 |  (35) |
| How often other cephalosporins were unavailable at their pharmacy during the last year |
|          Often | 2 | (25) |
|          Sometimes |  1 | (13) |
|          Rarely |  2 | (25)  |
|          Never |  3 | (38) |
| Pharmacies that stocked other beta-lactam antimicrobials in the past year | 23 | (100.0) |
|  Pharmacies that had other beta-lactam antimicrobials available on day of interview |  22 | (96)  |
| How often other beta-lactam antimicrobials were unavailable at their pharmacy during the last year |
|  Sometimes |  4 | (17) |
|          Rarely |  4 | (17) |
|  Never  |  15 | (65) |
| Pharmacies stocked ciprofloxacin in the past year | 21 | (91)  |
|  Pharmacies that had ciprofloxacin available on the day of interview | 19 | (91)  |
| How often ciprofloxacin was unavailable at their pharmacy during the last year |
|  Sometimes | 3 | (14)  |
|  Rarely | 2 | (10) |
|          Never | 16 | (76)  |
| Pharmacies that stocked cotrimoxazole in the past year | 23 | (100) |
|  Pharmacies that had cotrimoxazole available on the day of interview |  21 | (91)  |
| How often cotrimoxazole was unavailable in the past year |
|          Sometimes |  3 | (13)  |
|          Rarely |  4 | (17)  |
|          Never |  16 | (70)  |
| Pharmacies stocked gentamicin in the past year | 22 | (96)  |
|  Pharmacies that had gentamicin on day of interview | 19 | (86)  |
| How often gentamicin was unavailable in the past year  |
|  Sometimes | 4 | (18)  |
|  Rarely | 4 | (18) |
|          Never | 14 | (64) |
| Pharmacies that stocked Fansidar in the past year | 16 | (70) |
|  Pharmacies that had Fansidar on the day of interview |  11 | (69) |
| How often Fansidar was unavailable in the past year  |  |  |
|          Often | 2 | (13) |
|          Sometimes | 4 | (25) |
|          Rarely | 5 | (31) |
|          Never | 5 | (31) |
| Pharmacies that stocked carbapenems in the past year | 4 | (17) |
|  Pharmacies that had carbapenems on the day of interview | 2 | (50)  |
| Pharmacies that reported patients asking to purchase carbapenems |  4 | (17)  |
| How often a patient cannot afford a full prescribed course of antimicrobials |
|          Always |  5 | (22)  |
|          Often |  3 | (13)  |
|          Sometimes |  8 | (35)  |
|          Rarely |  6 | (26)  |
|          Never |  1 | (4)  |
| Pharmacies that reported that they would sell a partial prescription to a customer | 13 | (57)  |
| How often a customer would return to buy the remainder of the prescription |
|          Always |  5 | (39)  |
|          Often |  5 | (39) |
|          Sometimes |  3 | (23)  |