

## Additional file 10

Figure: Total reported antibiotics regardless of date of last dose among ANDEMIA total as well as by country

| Total<br>(n=10,306)          | CIV<br>(n= 925)              | BF<br>(n= 3,027)             | DRC<br>(n= 2,737)        | RSA<br>(=3,617)        |
|------------------------------|------------------------------|------------------------------|--------------------------|------------------------|
| Ceftriaxone<br>(30.5%)       | Amoxicillin<br>(26.8%)       | Ceftriaxone<br>(46.6%)       | Ceftriaxone<br>(27.3%)   | Ceftriaxone<br>(23.2%) |
| Amoxicillin<br>(14.9%)       | Ceftriaxone<br>(16.0%)       | Amoxicillin/Clav.<br>(21.3%) | Amoxicillin<br>(19.4%)   | Ampicillin<br>(20.4%)  |
| Amoxicillin/Clav.<br>(10.8%) | Amoxicillin/Clav.<br>(15.2%) | Amoxicillin<br>(9.9%)        | Metronidazole<br>(12.2%) | Amoxicillin<br>(12.7%) |
| Ampicillin<br>(8.2%)         | Metronidazole<br>(14.4%)     | Metronidazole<br>(6.6%)      | Gentamicin<br>(6.9%)     | Gentamicin<br>(12.5%)  |
| Metronidazole<br>(8.1%)      | Gentamicin<br>(7.4%)         | Gentamicin<br>(3.7%)         | Ciprofloxacin<br>(6.9%)  | Sulf./Trim.<br>(8.1%)  |
| Other<br>(27.5%)             | Other<br>(20.2%)             | Other<br>(11.9%)             | Other<br>(27.3%)         | Other<br>(23.2%)       |

Legend: CIV: Côte d'Ivoire; BF: Burkina Faso; DRC: Democratic Republic of the Congo; RSA: Republic of South Africa. Access antibiotics are colored in green and Watch antibiotics are colored in yellow, if not under top five reported antibiotic, grouped as "other". Sulf./Trim. : Sulfamethoxazole/Trimethoprim; Amoxicillin/Clav.: Amoxicillin/clavulanic acid