6.1.2 Antimicrobial Stewardship



Antimicrobial Stewardship

Intervention Type	1 st Q23	2 nd Q23	3 rd Q23	4 th Q23	12 Month Total
De-escalation	350	359	326	315	1350
Dose adjustment	3,123	2,991	2,975	2,995	12,084
Bug-Drug mismatch	121	135	122	142	520
IV to PO conversion	488	444	410	582	1,924
Therapeutic duplication	138	116	87	100	441
Totals	4,220	4,045	3,920	4,134	16,319



Antimicrobial Stewardship

FORMULARY UPDATES

- Systemwide Standardization of Restricted Antimicrobials: BHMC, CSMC, BHN, BHIP standardized restricted antimicrobials across system
- Fidaxomicin restriction criteria (updated)
- Pyrimethamine restriction to ID

POWERPLANS

- MED CDI (updated)
- EMR Community Acquired Pneumonia (updated)

QUALITY IMPROVEMENT

- The NHSN Antimicrobial Use (AU) and Antimicrobial Resistance (AR) (AUR)
 Module reporting to CMS. Interoperability reporting required by 2024
- Ongoing evaluation of ASP Joint Commission requirements and standards
- Ongoing: COVID-19 Treatment Consent Education
- Truvada and Descovy billing based on indication (PrEP vs. Treatment)

