

## CDPH ASP Toolkit 2015

### Example 4.1 Palomar Health ASP Activities Reported to QI Committee

#### ASP Activities Routinely Reported to Hospital Quality Improvement Committees

1. Medication Use Evaluations –  
MUEs can be focused on an antimicrobial, infection, or surgical procedure.  
Helps identify areas for potential improvement.
2. Monthly Clinical Interventions –  
Provides a snapshot of physician acceptance of the hospital's ASP.  
Report is broken down by type of intervention  
Acceptance Rate = Total number accepted divided by total number of interventions made
3. Monthly Restricted Antibiotic Report –  
Provides a snapshot of physician resistance to hospital antimicrobial restriction policies.  
  
List of inappropriate requests for restricted antimicrobials, whether an intervention was made, and did the physician switch patient to another agent. Physicians who are repeat offenders are counseled.  
  
Second page of report lists all appropriate requests for restricted antimicrobials that did not require an Infectious Disease consult.
4. Infectious Disease Prescribing – Quarterly Report  
  
For each antimicrobial, a tally of the number of times each ID physician prescribed it.  
ID Physicians who prescribe agents more frequently, e.g.  $\geq 2$  fold greater than the others are counseled.
5. Antimicrobial Expenditures - Quarterly Report  
  
It helps track expenditures of antimicrobials that the ASP is targeting.  
The savings incurred help support the cost of an ASP.  
Helps identify areas for potential improvement.  
% of Total Drug Budget & Antimicrobial Expenditure/Patient Day is included in the report
6. Defined Daily Doses or Days of Therapy/1,000 Patient Days – Quarterly Report  
It helps track usage of antimicrobials that the ASP is targeting.  
Helps track ASP successes as well as identify areas for potential improvement.
7. Memos recently sent to department heads alerting them of:  
  
National antimicrobial shortages and alternatives to use  
New antimicrobial procedures or restrictions  
Changes to existing antimicrobial protocols or order sets
8. Antimicrobial Sub-Committee meeting minutes

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