Learning Objectives

• Discuss the national standards for Antimicrobial Stewardship Programs

• Review and utilize an outline for preparing an Antimicrobial Stewardship Program

• Review the experiences of a Joint Commission survey at one institution
THE JOINT COMMISSION
STANDARDS
Joint Commission Standards

- MM.09.01.01
  - Element 1
    - Leadership
  - Element 2
    - Practitioner education
  - Element 3
    - Patient education
  - Element 4
    - ASP team

Joint Commission Standards, cont’d

- MM.09.01.01
  - Element 5
    - Core elements
  - Element 6
    - Multidisciplinary protocols
  - Element 7
    - Collect, analyze and reporting data
  - Element 8
    - Improvement
CDC: Checklist for Core Elements

- Leadership Support
- Accountability
- Drug Expertise
- Key Support for the ASP
- Interventions to Improve Antibiotic Use
- Pharmacy Driven Interventions
CDC: Checklist for Core Elements, cont’d

- Diagnosis and Infections Specific Interventions
- Tracking: Monitoring Antibiotic Prescribing
- Antibiotic Use and Outcome Measures
- Reporting Information to Staff
- Education
LESSONS FROM OHIO HOSPITAL ASSOCIATION
Preparing for The Joint Commission

• Seek help
• Optimize resources
• Bring it all together
Finding the Right People

- Identify key individuals within your institutions
- Reach out to colleagues around the city / state / country / world / universe
Things and People

- Standards
- GAP analysis
- Your A-Team
- The art of delegation
- Put it all in one place
THE BINDER
Table of Contents

• Mission/Vision/Goals
• Procedure
• Team Members
• Antibiogram
• Outcomes
• Education
• References
Table of Contents – CCAG

✓ Charter
✓ Mission / Vision / Goals
✓ Standards
☐ Procedure
☐ Team Members
☐ Antibiograms
☐ Outcomes and Monitoring
☐ Policies
☐ Education
☐ References
Procedure

• Down-to-earth
  - Say what you do . . .
  - Say how you do it . . .
Table of Contents – CCAG

- Charter
- Mission / Vision / Goals
- Standards
- Procedure
- Team Members
- Antibiograms
- Outcomes and Monitoring
- Policies
- Education
- References
Team Members

- ID physician
- ID trained pharmacist
- Clinical microbiologist
- Information system specialist
- Infection control professional
- Hospital epidemiologist

Team Members – CCAG

• ID physician
• ID trained pharmacist
• Director of Pharmacy
• Assistant Director of Pharmacy
• Critical care pharmacist
• Director of Infection Control and Prevention
• Supervisor of Microbiology Laboratory
• Director of Quality Improvement
• Senior Director of Quality and Infection Prevention
Table of Contents – CCAG

✓ Charter
✓ Mission / Vision / Goals
✓ Standards
✓ Procedure
✓ Team Members
❑ Antibiograms
❑ Outcomes and Monitoring
❑ Policies
❑ Education
❑ References
Antibiograms

- Annually updated
- Site specific
Table of Contents – CCAG

✓ Charter
✓ Mission / Vision / Goals
✓ Standards
✓ Procedure
✓ Team Members
✓ Antibiograms
☐ Outcomes and Monitoring
☐ Policies
☐ Education
☐ References
Outcomes and Monitoring

• Metrics . . . Metrics . . . Metrics . . .

• DOT
• DDD
• CMI
• *Clostridium difficile* rates
• Clinical interventions
Table of Contents – CCAG, 5

✓ Charter
✓ Mission / Vision / Goals
✓ Standards
✓ Procedure
✓ Team Members
✓ Antibiograms
✓ Outcomes and Monitoring
☐ Policies
☐ Education
☐ References
Policies

- Anything and Everything . . .
- IV to PO conversion
- Dosing / Rounding policies
- Empirical guidelines
- Clinical pathways
Table of Contents – CCAG, 6

✓ Charter
✓ Mission / Vision / Goals
✓ Standards
✓ Procedure
✓ Team Members
✓ Antibiotics
✓ Outcomes and Monitoring
✓ Policies
☐ Education
☐ References
Education

- MM.09.01.01
  - Element 2 and Element 3

- CDC: Checklist for Core Elements
  - Last item on checklist
Education – CCAG

- Annual mandatories
- On-site in-services / education
- CDC Get Smart Documents
Table of Contents – CCAG,

✓ Charter
✓ Mission / Vision / Goals
✓ Standards
✓ Procedure
✓ Team Members
✓ Antibiograms
✓ Outcomes and Monitoring
✓ Policies
✓ Education
✓ References
MY EXPERIENCES
A Tale of Two Surveys

- ICP Sessions
- Medication Management Sessions
A Slide in Review

• Know the standards and find the gaps

• No one is perfect

• You know your institution best, find the right people and bring it all together

• Not all experiences are the same

• Hope for the best, be prepared for the worst
References


Preparing for The Joint Commission: Antimicrobial Stewardship Program

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