



New York State
Partnership
for Patients



Reducing Transmission of MDROs

Role of the Patient as a Reservoir for Infection

July 18th 2018
1:00p.m.-2:00p.m.



Agenda

Topic	Speaker
Welcome and Introductions	NYSPFP Staff
Reducing Transmission of MDROs: Role of the Patient as a Reservoir for Infection	Keith S. Kaye, MD, MPH President of the Society for Health Epidemiology of America and Professor of Medicine in the Division of Infectious Diseases and Department of Medicine at University of Michigan Medical School
Hospital Questions and Discussion	Hospital Participants Facilitated by NYSPFP Staff
Next Steps	NYSPFP Staff



ASP/CDI/MDRO Initiative Overview

GOAL:

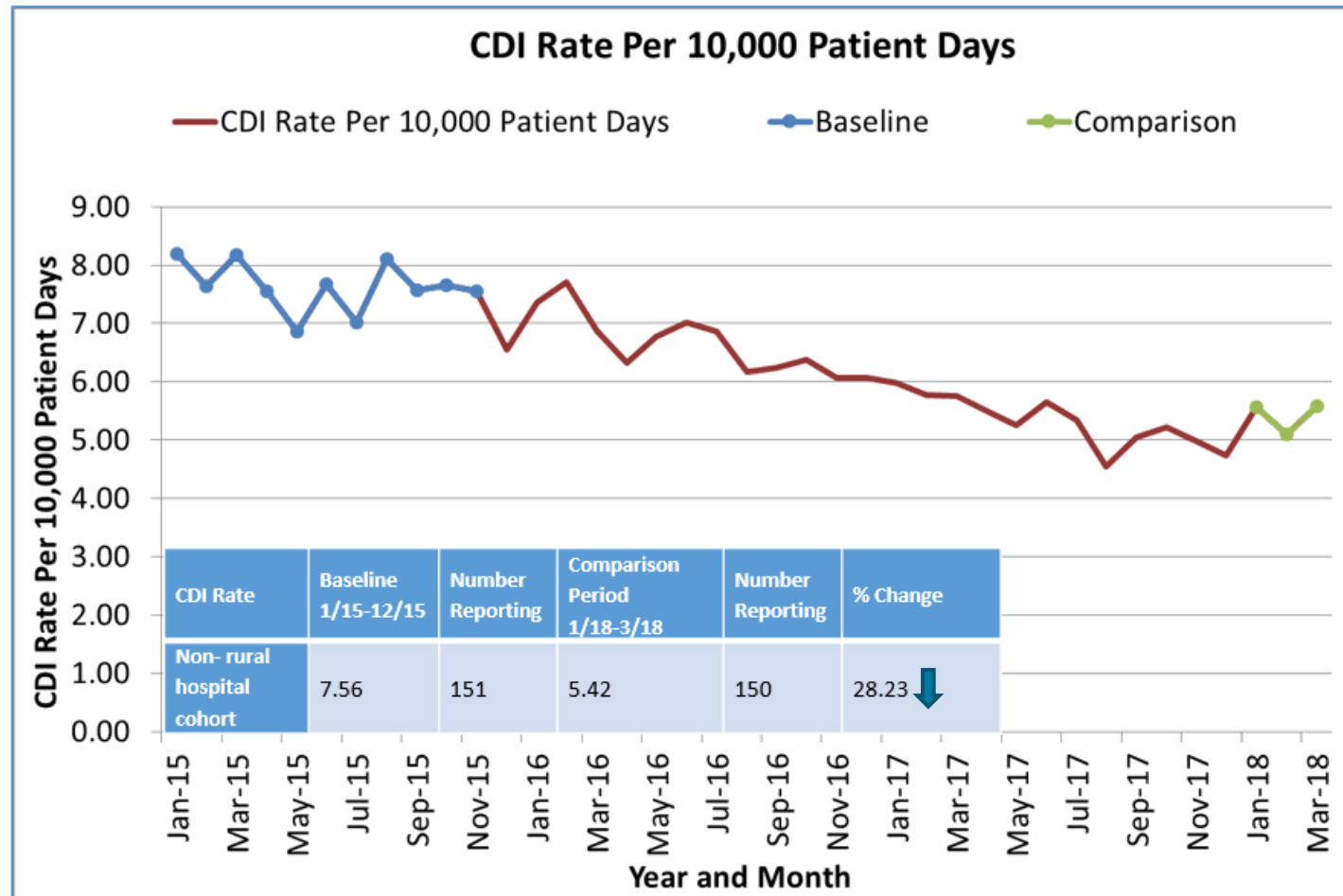
- Implement an antibiotic stewardship program (ASP)
- Reduce hospital multi-drug resistant organism (MDRO) infection and *Clostridium difficile* Infection (CDI) by 20%, from a 2015 baseline

OBJECTIVES

- Hospitals will implement all elements of the Centers for Disease Control's (CDC) "Core Elements of Antibiotic Stewardship Programs" as part of the hospital's ASP program by September 2018
- Reduce CDI by 20% by September 2018
- Reduce MDRO infections, particularly MRSA, by 20% by September 2018

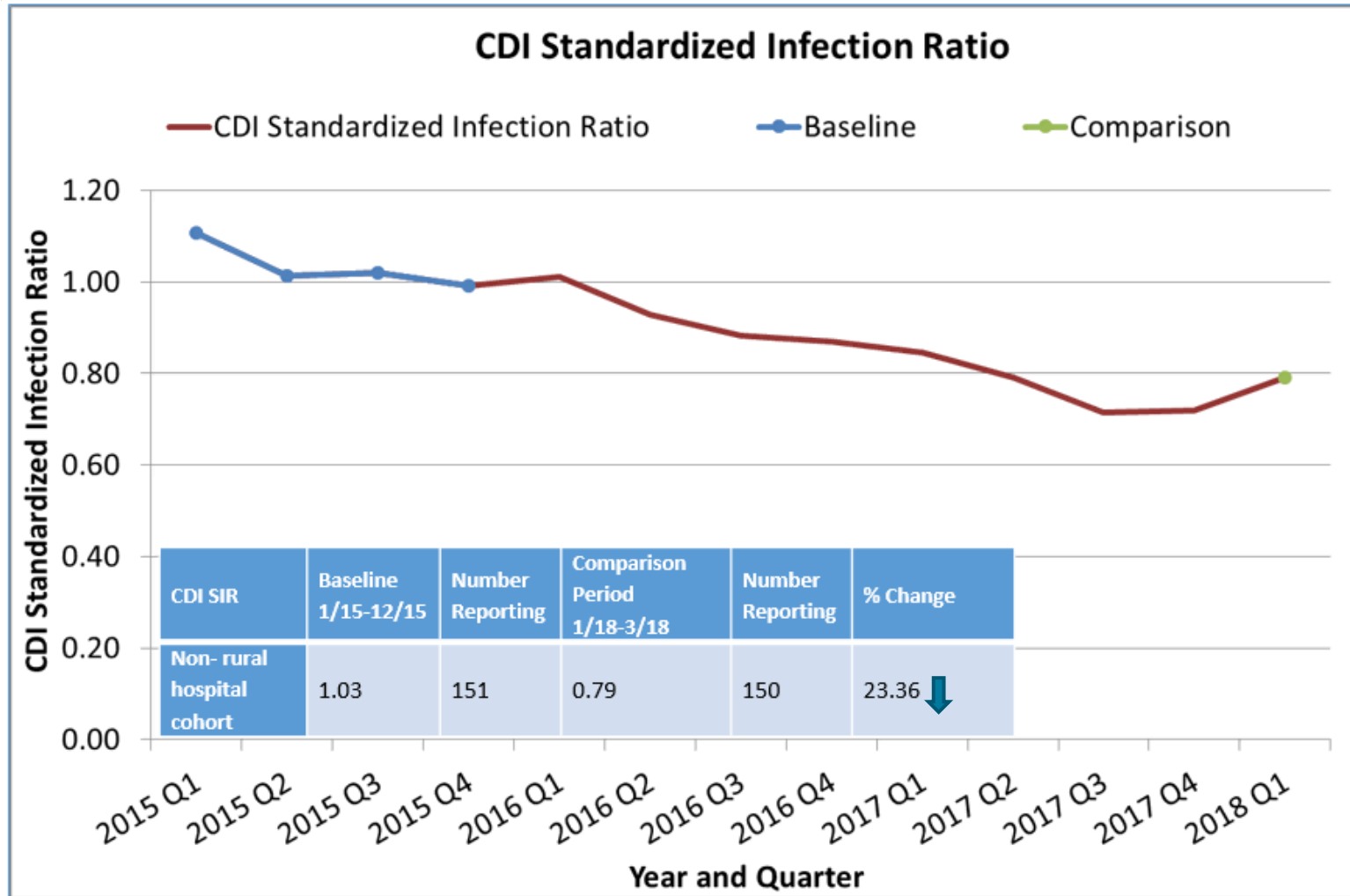


C. difficile Rate



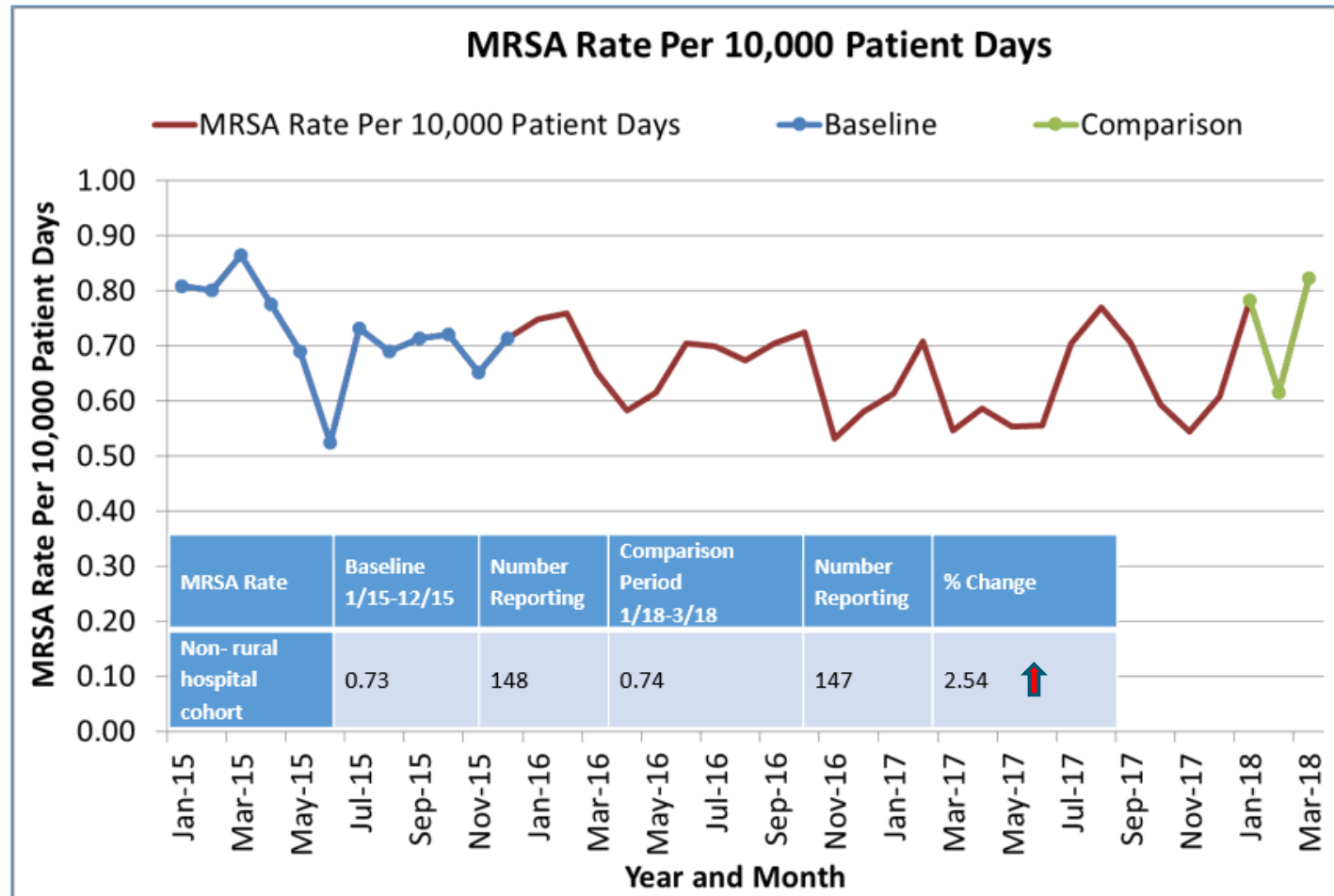


C. difficile SIR



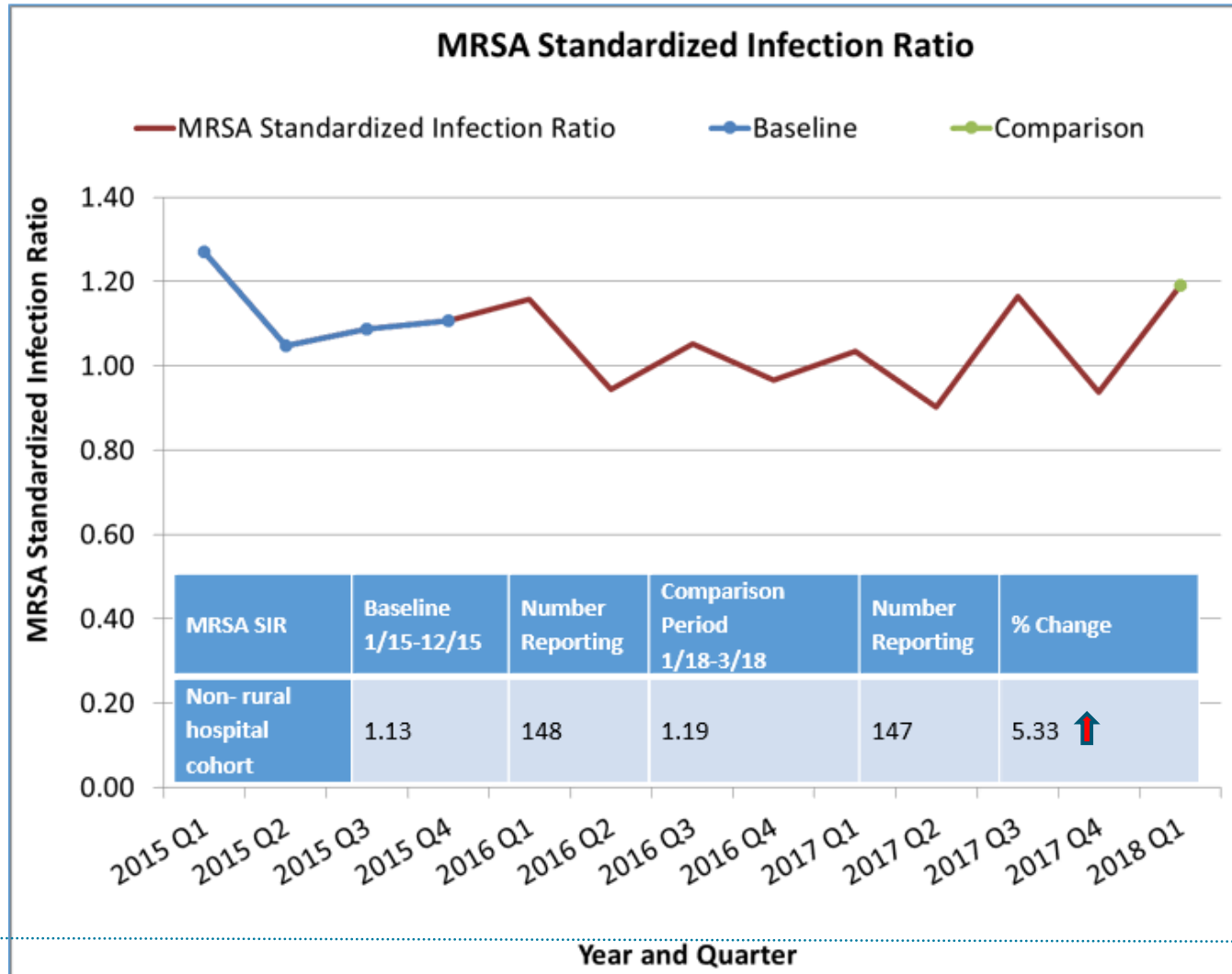


MRSA Rate





MRSA SIR

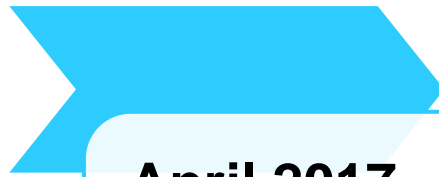




NYSPFP Programming

ASP

C.difficile and MDRO



April 2017

- Launch of ASP Rapid Cycle Improvement Project



May – Nov 2017

- Rapid Cycle Improvement Projects
- Coaching calls and on-site PM technical support



February 2018

- Successful strategies to reduce C.difficile



Apr – Nov 2018

- How ASP impacts MDROs and C.difficile
- Emerging topics in C.difficile



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Questions and Hospital Discussion

Facilitated by NYSPFP Staff



NYSFPF Tools and Resources

Antibiotic Stewardship Program (ASP)/Clostridium difficile (C. difficile)/Methicillin-resistant Staphylococcus aureus (MRSA) Initiative

Infection Prevention Initiatives



INITIATIVE OVERVIEW **MEETING MATERIALS** **TOOLS & RESOURCES**

Check this page often for updated tools and resources from the NYSFPF ASP/C. difficile/MRSA Initiative.

Suggested Best Practices and Corresponding Tools & Resources

☒ **Antibiotic Stewardship Program**

Hardwiring C. difficile, MRSA and MDRO Prevention Practices

☒ **C. difficile**

☒ **MRSA**

☒ **MDRO**

Primary Reference Guide

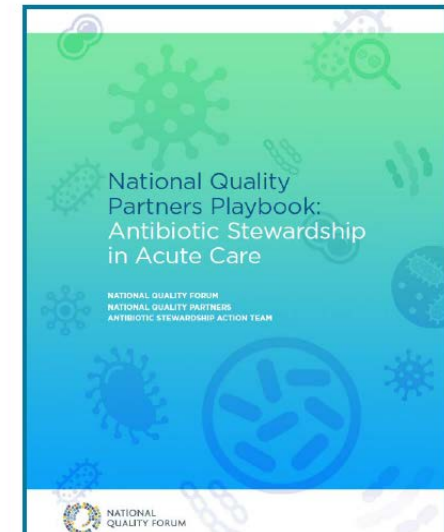
- **National Quality Partners Playbook: Antibiotic Stewardship in Acute Care**

Supplemental Reference Guides

- **Joint Commission HAI Antimicrobial Stewardship Toolkit**
- **Implementing an Antibiotic Stewardship Program:**

Gap analysis

Action planning tool



For Additional Resources Visit Our Website:

www.nysfpf.org



Next Steps

- Connect with your NYSPFP Project Manager to help you strengthen your ASP
 - Watch for NYS Partnership for Patients announcements and upcoming events in your inbox
 - *Save the Dates!* Upcoming November ASP/*C. difficile*/MDRO in-person conferences focused on the *Role of the Patient as a Reservoir for Infection*
 - Wednesday, November 14th Syracuse
 - Thursday, November 15th Manhattan
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