

ASPIRE 5-Year Timeline

DISSEMINATION

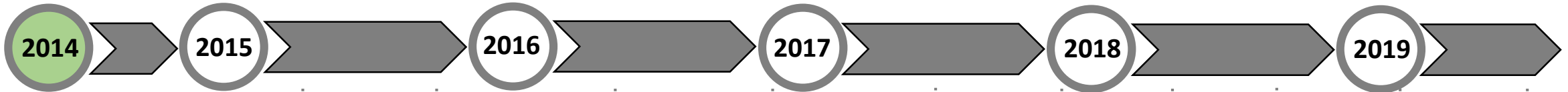
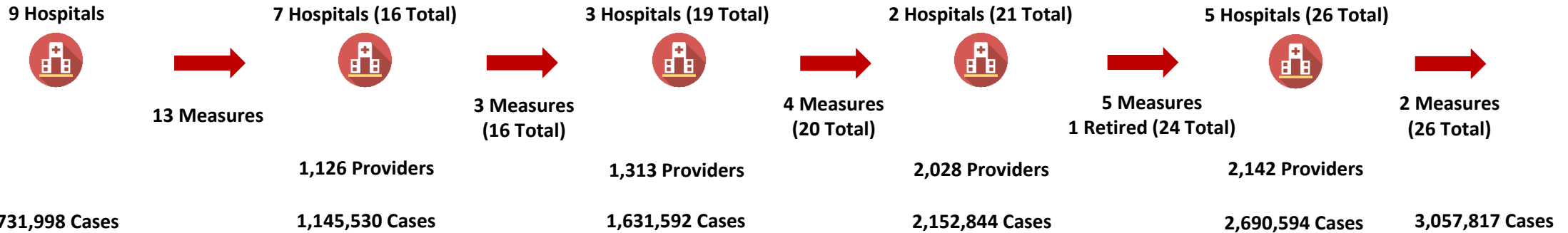
10 Peer-Reviewed Manuscripts, >50 National and International Presentations, >50 Scientific Abstracts

RECRUITMENT

QUALITY MEASURES

PROVIDERS RECEIVING MONTHLY FEEDBACK

CASES SUBMITTED



ASPIRE Collaborative Launched September 2014

QUALITY IMPROVEMENT ACTIVITIES

QUALITY IMPROVEMENT ACCOMPLISHMENTS

HEALTH POLICY

2015

- Created QI web-based provider specific reporting tool
- Launched individual provider e-mails

2016

- Launched Avoiding Respiratory Complications toolkit

2017

- Joint analysis with the Michigan Values Collaborative and performed cost analysis

2018

- Launched Perioperative Transfusion Stewardship toolkit (2 total)
- Created MQARK survey tool to allow sites to audit transfer-of-care
- Added Opioid Equivalency Dashboard
- Joint analysis with Michigan Surgical Quality Collaborative

2019

- Initiated collaboration with Michigan Society of Anesthesiology
- Launched Surgical Site Infection toolkit (3 total)

Accomplishments:

- 17 Percentage points increase in collaborative wide compliance with lung protective ventilation strategies (low tidal volume)
- 19 Percentage points increase in collaborative wide compliance with transfusion appropriateness strategies

Health Policy:

- ASPIRE approved by Centers for Medicare and Medicaid Services as a Qualified Clinical Data Registry 2015 - 2018
- ASPIRE approved by American Board of Anesthesiology to provide Maintenance of Certification credit
- ASPIRE metrics included as a component of the BCBSM Value-Based Reimbursement Program

Date through 8/31/2019