### Regional Quality Improvement (RQI) Initiative Data Collection and Reporting Overview

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<th>RQI Site</th>
<th>Data Collection Strategy To Date</th>
<th>Patient-Physician Attribution</th>
<th>Public Reporting/Use by Consumers</th>
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| Arkansas       | ▪ Measures selected include composite diabetes measure; percentage of women receiving pap smears; Well-Child visits for 3,4,5,6 yrs; adult wellness  
▪ Stakeholders have signed Business Associate Agreement and Data Use Agreements  
▪ Team has received first data submission from plans/payers  
▪ Team is reviewing aggregated reports internally                                                                 | ▪ Have data at the county and zip code level  
▪ Can identify to the individual consumer, but not provider                                                                 | ▪ Will report at regional/county level as some payers prohibit identifying specific physicians  
▪ How to link providers across payers, given that some insurers won’t report individual provider data  |
| North Carolina | ▪ Measures selected: diabetes, asthma, congestive heart failure, hypertension, and post-MI care  
▪ Collecting data through claims, chart audits and QI work at the individual practice site  
▪ Claims data identified eligible patients  
▪ Random selection of charts for audit from eligible patients  
▪ Data warehouse will hold aggregated data                                                                                     | ▪ For Medicaid, state assigns a medical home  
▪ Will be more difficult for commercial payers in PPO environments                                                                  | ▪ Will report at community level                                                                                                    | ▪ How to pull point-of-care data in physician offices—data systems are difficult  
▪ How to bundle providers into practices so that data is comparative across payers  
▪ How Medicare is attributing patients to providers  
▪ What is a “good measure”, i.e., desirable qualities  |
## Regional Quality Improvement (RQI) Initiative Data Collection and Reporting Matrix

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| **Rhode Island**    | - Measures selected: coronary artery disease, diabetes, depression, pediatric asthma  
                       - Data will be collected from EMRs and registries  
                       - Will use NCQA PPC standard  
                       - Have not chosen data aggregator yet | - Currently working out a patient attribution methodology with plans  | - No plans as of yet for public reporting  
                       - Communication subcommittee forming to focus on using data with consumers | - How to pull the right data from EMRs  
                       - How to help practices pull their own data |
| **Level of Performance** | **Measurement:** Individual provider and practice site  
                       **Data Source:** self-reported PPC data; clinical data from medical record reviews; claims data |                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                           |
| **Rochester, New York** | - Measures selected: NCQA Diabetes Provider Recognition Program  
                       - Payers submit claims data to third party; third party develops single report of aggregated data; and report is sent to practice sites at the physician level  
                       - Physicians self-assess diabetes performance through pulling data from chart reviews | - HMO model links patient to physician  
                       - Payers have primary care physician flagged | - Recognition on NCQA website for providers achieving DPRP recognition  
                       - Plans will coordinate to publicly publicize those providers achieving DPRP recognition |                                                                                                                                                                                                                     |