**MEASURE DEVELOPMENT FORM**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Part I: Identification of Measure**

1. What is the Measure?
2. What is the Key Quality Characteristic of this measure?

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Accuracy | |  | Appropriateness |  | Competency |  | Efficiency |
|  | Effectiveness | |  | Equitable |  | Safety |  | Timeliness |
|  | Other (please describe) |  | | | | | | |

**Part II: Operational Definition and Data Collection Plan (include full definition with any inclusion/exclusion criteria)**

1. Operational Definition

*Numerator*

*Denominator*

1. What type of change are you measuring?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ☐ | Structural | ☐ | Outcome | ☐ | Resource Use |
| ☐ | Process | ☐ | Composite | ☐ | Efficiency |
| ☐ | Patient Reported |  |  |  |  |

1. Data Collection Plan:

*Who: Person(s) responsible for data collection* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*When: Frequency of data collection* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Where: Data Source (Adherence Monitoring/Tally Sheet)* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*How: Data collection method*

Automated (from EHR or electronic system)  Manual  Sampling\*

|  |
| --- |
|  |

\*If data collection requires sampling, please include the sampling plan: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Part III: Analysis and Interpretation**

|  |  |  |
| --- | --- | --- |
| 1. Is there historical data for the indicator/measure? | Yes | No |
| Is the operational definition the same? | ☐ Yes | ☐ No |
| For what time period can a baseline be established? | ☐ Yes | ☐ No |

|  |  |  |
| --- | --- | --- |
| 1. Is there goal or benchmark data available? | ☐ Yes | ☐ No |
| Is the operational definition the same? | ☐ Yes | ☐ No |
| What is the source of the goal or benchmark? |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| 1. What graphs/visualization tools will be used to represent the data? | | | |
| ☐ Control Chart | ☐ Run Chart | ☐ Line Chart | ☐ Pareto Diagram |
| ☐ Pie Chart | ☐ Bar Chart | ☐ Histogram |  |
| ☐ Other |  |  |  |