**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 |  |  |  |