**Research Design Worksheet**

**Problem of Practice:**

What is the problem?

Where/for whom does it occur?

What are the consequences of it not being addressed?

**Literature Review Synthesis:**

What literatures inform the study:

Medical/Health Sciences

Education

Social science

Other

What is known?

What has been identified as needed future research?

**Purpose of the Study:**

To explore the relationship between (quant):

To understand (qualitative):

**Research Question:**

**Conceptual Framework:**

**Type of Study: Quantitative/Qualitative/Mixed**

**Specific Method(s):**

**Sample/Participant criteria:**

**Recruitment methods:**

**Data collection instrument(s):**

Instrument modification and validity testing:

Questionnaire design and pre-test:

Other:

**Data collection methods:**

When:

Where:

Validity or Trustworthiness:

**Data analysis methods:**

Type of statistical analysis and significance level:

Methods of theming/document review/observation and trustworthiness:

**Other:**