

What do you look for when you are reviewing effectiveness data?

**justification of
measures
used**

**Definition of
outcomes and how
they were
measured;
statistical analysis
conducted,
estimates and
hypothesis testing
results.**

**the pre- post-
data isn't
short
term.....at least
6 months to a
year**

**Data that was
collected and
analyzed with
any studies
done on the
curriculum.**

**Pre and post survey
data if it's an
individual level
intervention - trickier
for PSEs, could be a
lot of different kinds
of evaluation -
something well
thought out!**

**Evaluation
tools are
simple and
easy to
understand**

**Clearly described
methods to measure
effectiveness
including instrument
reliability and validity,
sample size number,
clearly described
outcomes and
analysis**

What aspects give you confidence in the intervention's impact on the intended outcomes?

that the intervention is feasible, reliable

the target audience was engaged in the development

Sustainability is included in PSE work.

Short term outcome data.

That there is a theory of change behind the intervention

proper study design

Clear thought process - logic model/ theory of change

What aspects make you cautious?

**pre-
post-the
same day**

**confusing and
poorly written
materials**

**Lack of
partners
included in
intervention
development.**

**Too much data
collection (multiple
time points, types:
quan/qual) without
any meaningful
focus on important
outcomes**

**Small data
sets;
outcomes
with low
numbers of
participants**

**Even with
emerging/small
samples - are they
the right
participants? asking
instructors of a
curriculum is
different from
asking participants.**

**sample size is
small <10
individuals**

What are the top three things you look for when assessing if the required activities of an intervention were successfully implemented?



What are the top three things that might give you pause?

Unorganized
submission,
lack of data,
small number
of
participants.

**lack of clear
documentation;
weak study team;
lack of community
engagement**

In your opinion, what elements are included in helpful or constructive feedback?

**stating the
problem, but
also a possible
solution**

**Noting what is
positive about the
intervention/its
evaluation as well as
items needing work.**

**Concrete
comments**

**Explicit
comments/feedback
with suggested
solutions or strategies**