**Evaluation/Outcomes**

**Knowledge/Competence**  
*Evaluation/Self-Assessment:* A survey/questionnaire in which the learner evaluates or assesses aspects of the CE activity, such as the speakers, design, and implementation.

*Knowledge/Competence pre/posttest:* A series of questions aimed to examine a learner’s level of knowledge or competence before (pre-) and after (post-) the CE activity.  
  
*Physician or patient surveys and evaluations:* Data derived from physician/patient surveys (identifiers redacted) that illustrates an acquisition of knowledge due to the CE activity.

*Audience Response System:* Designed to improve audience engagement, an audience response system (ARS), is a mechanism or platform in which learners use a handheld or mobile device to respond to multiple choice questions, open-ended questions, and other types of polling questions.

**Performance in Practice**  
*Follow-Up Survey:* A survey/questionnaire, disseminated approximately 30/60 or 90-days post-activity, in which the leaners are asked to provide feedback on whether they have implemented the skills learned during the CE activity into their professional practice.

*Commitment to Change with Follow-Up:* A survey/questionnaire, disseminated approximately 30/60 or 90-days post-activity, in which the leaners are asked to provide feedback on whether they have followed through with their intent/commitment to change, which was asked of them in the evaluation disseminated immediately after the CE activity.

*Customized Interview/Focus Group about actual change in practice at specified intervals:* Semi-structured one-on-one interviews or focus groups facilitated by either a member of the course planning team or a CME staff member in which learners are asked a series of questions on the application of the knowledge or skills learned from the CE activity into their professional practice. These interviews/focus groups can be scheduled at various time intervals 90-days post-activity.

*Physician or patient feedback, surveys and evaluations:* Data derived from physician/patient surveys (identifiers redacted) that illustrates an application of skills in professional practice due to the CE activity.