

XIII. PROFESSIONAL PRACTICE GAPS & LEARNING OBJECTIVES

Identify the issue	Under issues
(i.e. "gap").	exist (e

Understand why issues (i.e., "gap") exist (educational need). Design educational activity based on learning objectives to close "gaps." Design educational activity around learning objectives. Evaluate/assess educational activity. Objectives met? Issue addressed?

A. PROFESSIONAL PRACTICE GAPS (C2 & C3)

1. What is a "Professional Practice Gap?"

- a. A "gap" (hole, fissure, cavity, breach, break) between the (1) <u>current</u> (current practice of "What is currently happening?") and (2) <u>ideal</u> (ideal practice of "What should be happening?") practice behaviors with regard to professional and/or patient outcomes. The difference between the two is the "gap."
- b. Educational need for the learner/organization.
- c. Identify, recognize, and address the processes/procedures that need updating, improvement, and/or correction.
- d. Absence of knowledge/awareness by a learner/organization that the learner/organization should know and should do.

2. What does the "gap" represent?

- NOTE: This is a gap/need of... Please note: Accredited CME is required to take participants beyond the knowledge-level. In order to meet the competence requirement, the participant should leave the activity with strategies that can be applied in practice. Knowledge is a necessary basis of competence and the instruction may need to build this base if the needs assessment indicates a lack of knowledge.
- a. Knowledge-Based
- b. Competence-Based
- c. Performance-Based
- 3. Writing a "Professional Practice Gap"
 - a. Identify, recognize, and address the processes/procedures that need updating, improvement, and/or correction.
 - b. Explain the practice-based "gap" (i.e. issue) that has been identified for the targeted audience.
 - c. Write the gap in terms of what these practitioners do not know and/or are unable or fail to do according to the latest evidence.
 - 1) Practioners may lack an understanding of underlying...
 - 2) Practioners may fail to realize the risk of...
 - 3) Practioners may not know that mechanisms used to diagnose...
 - 4) Practioners may be unfamiliar with elective approaches to...

B. LEARNING OBJECTIVES

- OU/COM/CPD encourages, recommends, and endorses the use of <u>Bloom Taxonomy Action Verbs</u> (measurable action verbs) when writing learning objectives (Bloom, B.S. (1956). Taxonomy of Educational Objectives, Handbook I: The Cognitive Domain. New York: David McKay Co Inc Educational Design Process, 2013 Mini Manual, ANCC (Silver Springs MD, American Nurses Credentialing Center, 2012) Pg. 102013 ANCC Primary Accreditation Application Manual for Providers and Approvers; Silver Springs MD, American Nurses Credentialing Center).
 - a. Questions to Ask to Identify the Activity's Objectives
 - 1) Who is the target audience?
 - 2) What is the purpose of this activity?
 - 3) At the conclusion of the activity what should the learner/organization know/be able to do?
 - 4) What is the intended goal of this activity?
 - 5) What is expected to be accomplished by this activity?
 - 6) What will this activity deliver and present to the learners?



- 7) What do you want your target audience to know from this activity?
- 8) Examples of objectives:
- b. Identifying Objectives
 - 1) Identify the new diagnostic modalities and the rationale for selection of those that are appropriate for each patient.
 - 2) Assess commonly over-looked diagnostic evidence in primary care.
 - 3) Defend the rationale for the selection of different therapies based upon currently available, evidence-based information and individual patient consideration.
 - 4) Classify the use of new medications; recommended uses, unique characteristics, side effects, interactions, dosage, and costs as well as other considerations.
- c. Examples of Objectives

B. PROFESSIONAL PRACTICE GAPS AND LEARNING OBJECTIVES

1. Professional Practice Gaps (C2 & C3)

- a. What is a "Professional Practice Gap?"
 - 1) A "gap" (hole, fissure, cavity, breach, break) between the <u>actual</u> (*what is the current situation*) and <u>ideal</u> (*what should actually exist*) practice behaviors with regard to professional and/or patient outcomes.
 - 2) An educational need for the learner/organization.
 - 3) Absence of knowledge/awareness by a learner/organization that the learner/organization should know and should do.
 - 4) Identifying, recognizing, and addressing processes/procedures that need updating, improvement, and/or correction.
 - 5) The gap should explain what the practice-based problem or issue is that has been identified for the targeted audience.
- b. Writing a "Professional Practice Gap"
- c.
- a. Write the gap in terms of what these practitioners do not know and/or are unable or fail to do according to the latest evidence.

"This is a gap/need of..." (Please note: Accredited CME is required to take participants beyond the knowledge-level. In order to meet the competence requirement, the participant should leave the activity with strategies that can be applied in practice. Knowledge is a necessary basis of competence and the instruction may need to build this base if the needs assessment indicates a lack of knowledge.)

Does this gap represent:

Knowledge-Based

Competence-Based

Performance-Based

2. Learning Objectives

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 - c. Questions to Ask to Identify the Activity's Objectives
 - 9) Who is the target audience?
 - 10) What is the purpose of this activity?
 - 11) At the conclusion of the activity what should the learner/organization know/be able to do?
 - 12) What is the intended goal of this activity?
 - 13) What is expected to be accomplished by this activity?



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- 14) What will this activity deliver and present to the learners?
- 15) What do you want your target audience to know from this activity?
- 16) Examples of objectives:
- d. Identifying Objectives
 - 5) Identify the new diagnostic modalities and the rationale for selection of those that are appropriate for each patient.
 - 6) Assess commonly over-looked diagnostic evidence in primary care.
 - 7) Defend the rationale for the selection of different therapies based upon currently available, evidence-based information and individual patient consideration.
 - 8) Classify the use of new medications; recommended uses, unique characteristics, side effects, interactions, dosage, and costs as well as other considerations.
- d. Examples of Objectives

