

CE Post Test

**Adverse Drug Reaction Surveillance
February 2011**

CIRCLE THE BEST ANSWER:

1. **“Any response to a drug which is noxious and unintended, and which occurs at doses normally used in humans for prophylaxis, diagnosis, or therapy of disease, or for the modification of physiological function” is the definition of what type of response?**
 - a. Federal Drug Administration (FDA)
 - b. Pharmacovigilance (PV)
 - c. Adverse Drug Event (ADE)
 - d. Adverse Drug Reaction (ADR)

2. **Overall, how many deaths are attributed to ADRs annually?**
 - a. 1,000
 - b. 10,000
 - c. 100,000
 - d. 1,000,000

3. **In capturing ADRs, which factors are important to assess in patients?**
 - a. General risk factors such as weight, height, habits and overall health history
 - b. Specific risk factors such as age, illness, sex, comorbid features and concomitant illnesses
 - c. High risk factors such as history of cancers, diabetes and obesity
 - d. Low risk factors such as heredity, gender and age

4. **Which algorithm is an especially useful tool in analyzing all relevant elements of an ADR and establishing internal validity?**
 - a. Naranjo algorithm
 - b. Treatment algorithm
 - c. Pharmacy algorithm
 - d. Sorting algorithm

5. **What is the estimated cost of ADRs per year?**
 - a. \$1 to 3 million
 - b. \$1.5 to \$4 million
 - c. \$1 to \$3 billion
 - d. \$1.5 to \$4 billion

Name: _____

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