

**CME POST-TEST****All post-tests must be completed and submitted online.**

EXPIRATION DATE: NOVEMBER 2024

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**MERKEL CELL CARCINOMA****1. What is the incidence of MCC?**

- a. 3 per 10 million persons
- b. 3 per 1 million persons
- c. 3 per 100,000 persons
- d. 3 per 10,000 persons

**2. Which statement about Merkel cells is correct?**

- a. Merkel cells are a unique population of postmitotic cells that are scattered along the dermo-hypodermal junction.
- b. Merkel cells made during embryogenesis persist only through late adolescence.
- c. The cells have synaptic contacts with somatosensory efferents.
- d. Merkel cells are innervated by type 1 afferent neurons in the basal layer of the epidermis.

**3. According to the AJCC Cancer Staging Manual, 8th ed., MCC staging depends on**

- a. tumor site, lymph node invasion, and the extent of metastasis to other organs.
- b. tumor size, lymph node invasion, and patient symptomatology.
- c. tumor size, lymph node invasion, and the extent of metastasis to other organs.
- d. tumor site, lymph node invasion, and patient symptomatology.

**4. Which is the recommended treatment for patients who cannot undergo or decline surgical excision?**

- a. radiotherapy and chemotherapy
- b. chemotherapy alone
- c. watchful waiting
- d. radiotherapy alone

**5. Which treatment should be considered for patients with primary or recurrent MCC that involves metastasis beyond lymph node invasion?**

- a. chemotherapy
- b. radiotherapy
- c. radiotherapy and chemotherapy
- d. no further treatment should be considered

**ALCOHOL USE DISORDER****6. According to the 2021 National Survey on Drug Use and Health, how many adults in the United States are affected by AUD?**

- a. 2.8 million
- b. 26.8 million
- c. 28.6 million
- d. 62.8 million

**7. The rates of problematic drinking rose in 2020 due to what external factor?**

- a. the opioid epidemic
- b. an increasing suicide rate
- c. the aging population
- d. the COVID-19 pandemic

**8. With the publication of the *DSM-5*, alcohol abuse and alcohol dependence were combined into an overarching AUD category that is stratified into which three subclassifications?**

- a. mild, moderate, and severe
- b. mild, moderate, and malignant
- c. minimal, moderate, and severe
- d. young adult, intermediate adult, and chronic severe adult

**9. The USPSTF encourages the use of which of the following screening tools?**

- a. AUDIT-C, CAGE, and AUDIT
- b. AUDIT-C, SASQ, and AUDIT
- c. CAGE, SASQ, and AUDIT
- d. AUDIT-C, SASQ, and CAGE

**10. After a patient has been identified as having AUD and has been stratified, NIAAA recommends**

- a. CBT
- b. pharmacotherapy
- c. a brief intervention
- d. hospitalization