

**ICS CME CREDIT QUIZ: 1 CREDIT HOUR CATEGORY 1**

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**Illinois Practice Edge, October 31, 2024**

**NORMAL ANATOMIC VARIANTS OF THE CERVICAL SPINE**

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| <p>1. How large is the normal atlantodental interval in a child, in mm?</p> <p>A. 4</p> <p>B. 5</p> <p>C. 6</p> <p>D. 7</p> <p>2. Which cervical spine level most commonly has a physiological anterior displacement in children &lt;7 years of age?</p> <p>A. C 2 – C 3</p> <p>B. C 3 – C 4</p> <p>C. C 4 – C 5</p> <p>D. C 5 – C 6</p> <p>3. What is the maximum value for the normal overhang of the lateral masses of C 1 over the edges of the body of C 2 up to age 7, in mm, when adding the offset of the sides bilaterally?</p> <p>A. 3</p> <p>B. 4</p> <p>C. 5</p> <p>D. 6</p> | <p>4. What shape are the cervical vertebral bodies in infancy?</p> <p>A. Round</p> <p>B. Square</p> <p>C. Oval</p> <p>D. Rectangular</p> <p>5. What is the normal difference between the anterior and posterior vertebral body height of C 3 in children, in mm?</p> <p>A. &lt;3</p> <p>B. 4</p> <p>C. 5</p> <p>D. 6</p> <p>6. What percent of the pediatric population show postural alterations of the cervical spine up to age 16?</p> <p>A. 12 – 14</p> <p>B. 14 – 16</p> <p>C. 16 – 18</p> <p>D. Up to 20</p> |
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PRINT NAME: \_\_\_\_\_

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I attest that I have read the articles and answered the test questions for this issue 10/31/2024.

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

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