

NCLEX Question 2

The nurse reviews a client's electrolyte laboratory report and notes that the potassium level is **2.5 mEq/L**. Which patterns should the nurse watch for on the electrocardiogram (**ECG**) as a result of the laboratory value? **Select all that apply.**

- A. U waves.**
- B. Absent P waves.**
- C. Inverted T waves.**
- D. Depressed ST segment.**
- E. Widened QRS complex.**

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Review Questions For The Nclex Rn

Sandra F. Smith



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web to find time minutes in this lab you can base your calculation on a total cell cycle of 24 hours of those 24 hours it takes about 80 minutes to go through mitosis calculate the actual time for each mitotic phase by taking your percentage of the phase and dividing it by 100 and then multiplying that by 80 minutes record your data in table 1

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web introduction mitosis is considered nuclear division since its main stages deal strictly with the nucleus and its contents dna mitosis consists of 4 major stages prophase metaphase anaphase and telophase mitosis is part of a larger process called the cell cycle when a living organism needs new cells to repair damage grow or just

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web movement through mitosis cell cycle division mitosis beads diagram prophase during this phase the chromatids and the

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web the cell cycle in eukaryotic cells the cell cycle is divided into two major phases interphase and mitosis or the mitotic m phase interphase is the longest part of the cell cycle this is when the cell grows and copies its dna before moving into mitosis during mitosis chromosomes will align separate and move into new daughter cells

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web mitosis consists of four basic phases prophase metaphase anaphase and telophase some textbooks list five breaking prophase into an early phase called prophase and a late phase called prometaphase these phases occur in strict sequential order and cytokinesis the process of dividing the cell contents to make two new cells starts

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web mitosis introduction in this lab you will examine the dividing root tip cells of an onion you will examine the specimen to identify the various phases of the cell cycle to see which phases cells spend more time in and you will answer related analysis questions to further your understanding of the eukaryotic cell cycle pre lab

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web during this phase chromosomes line up in the middle mitosis worksheet the diagram below shows six cells in various phases of the cell cycle note the cells are not arranged in the order in which mitosis occurs and one of the phases of mitosis occurs twice use the diagram to answer questions 1 7 1 cells a and d show an early and a late stage

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web hands on lab activity 1 2 days in this lab students investigate if all phases of mitosis require the same amount of time for completion students respond to this research question by counting the number of onion root tip cells in the four phases of mitosis and in interphase resources

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web pre lab questions 1 provide the correct order for the stages of mitosis interphase prophase metaphase anaphase
telophase 2 why are root tips excellent observation points for mitosis answers will vary sample answer the root tip of a plant
contains actively dividing cells making root tips excellent observation points for mitosis

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web table 1 mitosis predictions predictions my prediction is that interphase will take the longest time of the cell cycle for
approximately 20 hours and mitotic phase will take 4 hours supporting evidence my supporting evidence for this claim is that
interphase is the longest phase and can take up to 18 20 hours

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web 68 minutes how do cancer cells differ in total time required for mitosis cancer cells produce 117 minutes faster than
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example if there were 8 percent of the cells