

## *Journal of Dental Technology* January/February 2024 Nasoalveolar Molding Appliance (NAM) Digital Versus Analog NBC Approval #50418

- 1. 1 in 700 infants are born with a cleft plate and cleft lip making it the number one congenital disorder at birth.
  - a. True
  - b. False
- 2. In a patient with a unilateral complete cleft with a cleft palate to repair, filling the defect with wax is important to ensure there is enough material for future relief on the intaglio surface.
  - a. True
  - b. False
- 3. When using the Ivobase system by Ivoclar USA, they used a clear PMMA with the Residual Monomer Remover option turned off. After processing, the case needed to be finished and polished.
  - a. True
  - b. False
- When using the digital option in 3Shape, the settings should be set at 3mm thickness and 1mm impression gap and relief to allow an intimate fit of the intaglio surface.
  - a. True
  - b. False
- 5. Fabricating the NAM appliance is more expensive when completing it digitally with the impression.
  - a. True
  - b. False

- Digital scanning of the impression eliminates the need to pour a model and creates a fully digital workflow.
  - a. True
  - b. False
- 7. The fastest approach to fabricate the NAM appliance is Workflow #3: Digital scanning the impression.
  - a. True
  - b. False
- 8. The NAM appliance is used in a presurgical procedure to reduce the cleft lip or palatal in preparation for future surgery.
  - a. True
  - b. False
- The NAM treatment and appliance is best started soon after birth, with the treatments usually lasting for 3 months and having adjustments on a weekly basis.
  - a. True
  - b. False
- 10. The 3 approaches discussed to fabricate the NAM appliance were: Analog using the Ivobase processing technique, Digital Scanning using a model, and Digital Scanning the impression.

Date:

- a. True
- b. False

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