

# BiliBed® Competency-Validation



## Procedure: BiliBed

Name: \_\_\_\_\_ Date: \_\_\_\_\_

The above nurse/health care provider has demonstrated, under my supervision, adequate performance of the skills listed below.

Instructor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### Demonstrates proper technique when:

(Check ✓)

1. Placing Bilicombi™ on frame of BiliBed aligning with diagram	
2. Removing mattress from bassinet	
3. Placing BiliBed in bassinet, demonstrating pencil width space around BiliBed for ventilation	
4. Demonstrating use of on/off switch	
5. Verbalizing how to monitor for bulb change using the Total H meter	
6. Describing proper cleaning procedures for the BiliBed and Bilicombi	

### Answer the following questions:

- The BiliBed is designed to be used in which of the following situations?
  - A. For the safe and effective treatment of jaundice in newborn infants
  - B. For infants who do not require an incubator
  - C. For newborns with hyperbilirubinemia without other complications
  - D. None of the above
  - E. All of the above
- The BiliBed is composed of three basic components. They are
  - A. The fluorescent light, Bilicombi therapy blanket, and the baby support structure
  - B. The fluorescent light, the eye cover, and the Bilicombi therapy blanket
  - C. The Bilicombi therapy blanket, the fiberoptic light system, and the eye covers
  - D. The fiberoptic light system, the support structure, and the infant crib
- During therapy, therapeutic light shines on the infant from above
  - A. True
  - B. False
- According the AAP 2004 Clinical Practice Guidelines, which type of light is most therapeutic for treating jaundice?
  - A. Violet light in the 100-250 nm range
  - B. Red light in the 300-375 nm range
  - C. Blue-green light in the 430-490 nm range
  - D. Yellow-red light in the 52-640 nm range
- How often should the BiliBed light tube be changed?
  - A. Every 500 hours
  - B. Every 1000 hours
  - C. Every 1500 hours
  - D. It never needs to be changed

# BiliBed® Competency-Validation



## Procedure: BiliBed

Name: \_\_\_\_\_ Date: \_\_\_\_\_

The above nurse/health care provider has demonstrated, under my supervision, adequate performance of the skills listed below.

Instructor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### Demonstrates proper technique when:

(Check ✓)

1. Placing Bilicombi™ on frame of BiliBed aligning with diagram	
2. Removing mattress from bassinet	
3. Placing BiliBed in bassinet, demonstrating pencil width space around BiliBed for ventilation	
4. Demonstrating use of on/off switch	
5. Verbalizing how to monitor for bulb change using the Total H meter	
6. Describing proper cleaning procedures for the BiliBed and Bilicombi	

### Answer the following questions:

- The BiliBed is designed to be used in which of the following situations?
  - A. For the safe and effective treatment of jaundice in newborn infants
  - B. For infants who do not require an incubator
  - C. For newborns with hyperbilirubinemia without other complications
  - D. None of the above
  - E. All of the above
- The BiliBed is composed of three basic components. They are
  - A. The fluorescent light, Bilicombi therapy blanket, and the baby support structure
  - B. The fluorescent light, the eye cover, and the Bilicombi therapy blanket
  - C. The Bilicombi therapy blanket, the fiberoptic light system, and the eye covers
  - D. The fiberoptic light system, the support structure, and the infant crib
- During therapy, therapeutic light shines on the infant from above
  - A. True
  - B. False
- According the AAP 2004 Clinical Practice Guidelines, which type of light is most therapeutic for treating jaundice?
  - A. Violet light in the 100-250 nm range
  - B. Red light in the 300-375 nm range
  - C. Blue-green light in the 430-490 nm range
  - D. Yellow-red light in the 52-640 nm range
- How often should the BiliBed light tube be changed?
  - A. Every 500 hours
  - B. Every 1000 hours
  - C. Every 1500 hours
  - D. It never needs to be changed