Birth

- Term gestation?
- Clear amniotic fluid?
- Breathing or crying?
- Good muscle tone?

No

- Provide warmth
- Position; clear airway* (as necessary)
- Dry**, stimulate, reposition

Yes

Routine Care
- Provide warmth
- Clear airway (as necessary)
- Dry
- Assess colour at 90 seconds of age

Breathing or cry

- HR >100
- Pink

Effective ventilation

HR >60
Pink

Post-resuscitation Care

Evaluate respirations, heart rate, and color

Breathing

HR >100 & Pink

Observational Care

Give supplemental oxygen

IF > 90 seconds of age

Breathing, HR > 100 & Cyanotic

Apneic or HR <100

Persistently cyanotic

Provide positive-pressure ventilation* with 21% oxygen if < 90 seconds of age OR supplemental oxygen if > 90 seconds of age

HR <60

Provide positive-pressure ventilation with 100% oxygen*

Administer chest compressions*

HR <60

Administer epinephrine*

Recheck the effectiveness of
- Ventilation
- Chest compressions
- Endotracheal intubation
- Epinephrine delivery
- Consider possibility of Hypovolemia

* Endotracheal intubation may be considered at several steps.
** Drying the skin does not apply for babies <28 weeks; these babies should be placed wet into a food-grade polyethylene bag below the neck.
*** Evaluate respirations, heart rate and colour every 30 seconds.