

PEDIATRICS • PATIENT TEACHING • NCLEX 2026

SIDS

Sudden Infant Death Syndrome — Parental Teaching & Safe Sleep

VISUAL REFERENCE • NGN CLINICAL JUDGMENT • SAFE SLEEP ABCs



Source Note: This topic is not present in Diane's uploaded personal notes. Content compiled from standard NCLEX references and current clinical guidelines.

AAP Safe Sleep Guidelines (2022, reaffirmed) • Saunders Comprehensive Review for NCLEX-RN • ATI Nursing Maternal Newborn / Pediatrics • Lippincott Maternity & Pediatric Nursing



Definition & Overview

WHAT IT IS • WHY IT MATTERS

- ▶ **SIDS** = the sudden, unexplained death of an infant **under 1 year of age**, typically occurring during sleep, that **remains unexplained** after a thorough case investigation (autopsy, scene investigation, clinical history).
- ▶ **Diagnosis of exclusion** — all other causes of death must be ruled out.
- ▶ **Leading cause of death** in infants **1 month to 1 year** of age in the United States.
- ▶ **Peak incidence:** 2–4 months of age; **90%** of cases occur before 6 months; rare after 12 months.

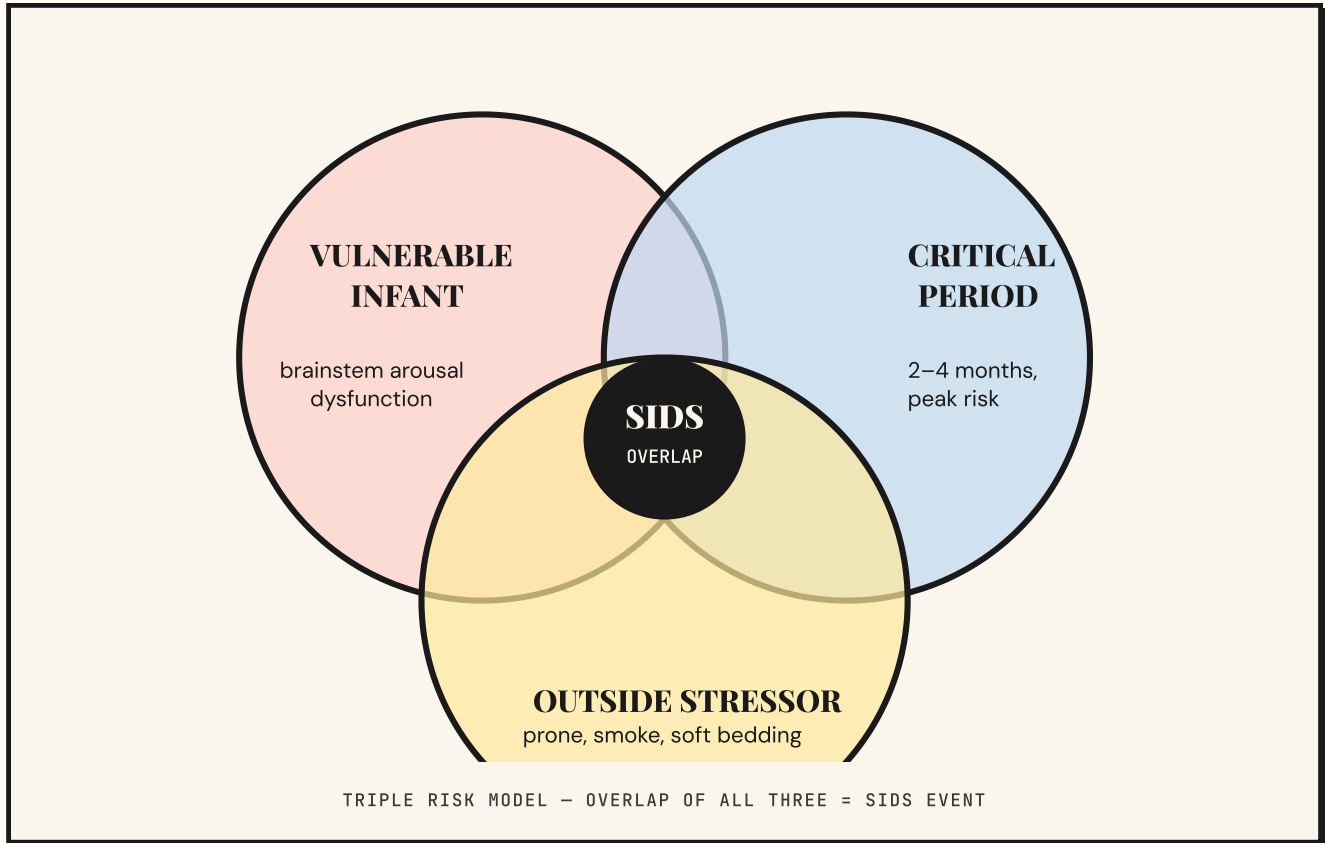
"Back to Sleep, Tummy to Play" — the single most effective intervention to reduce SIDS risk.

2

Pathophysiology — The Triple Risk Model

VULNERABLE INFANT • CRITICAL PERIOD • OUTSIDE STRESSOR

SIDS is believed to be **multifactorial**. The most accepted theory is the **Triple Risk Model**: SIDS occurs only when all three factors overlap.



1 • INFANT

Vulnerability

Brainstem abnormalities (serotonin pathway) impair **arousal from sleep** and **cardiorespiratory control** in response to hypoxia/hypercapnia.

2 • TIMING

Developmental Window

Brain & respiratory control immature; **peak 2–4 months**. Infant cannot reliably reposition or arouse to clear airway.

3 • TRIGGER

External Stressor

Prone sleep, soft surface, rebreathing CO₂, smoke exposure, overheating, infection — pushes a vulnerable infant past compensation.



The infant cannot arouse from a low-oxygen state and turn the head — death occurs silently during sleep.

3

Risk Factors

MODIFIABLE (TEACH!) • NON-MODIFIABLE

Modifiable (Highest Teaching Priority)

☐ **Prone or side** sleep position

☐ **Soft sleep surface** (couch, adult bed, sofa)

☐ **Soft objects in crib** (pillows, blankets, bumpers, stuffed toys)

☐ **Overheating** (over-bundling, warm room, hat indoors)

☐ **Maternal smoking** during pregnancy or after birth

☐ **Secondhand smoke** exposure

☐ **Bed-sharing** (esp. with smokers, alcohol/drug use, multiple people)

☐ **Maternal alcohol/illicit drug** use (prenatal & postnatal)

☐ **No prenatal care** or late prenatal care

☐ **Not breastfeeding** (BF is protective)

Non-modifiable

☐ **Age:** peak 2–4 months

☐ **Sex:** male infants (≈60% of cases)

☐ **Prematurity** & low birth weight

☐ **Multiples** (twins, triplets)

☐ **Race/ethnicity:** ↑ in African American & Native American infants

☐ **Young maternal age** (<20 yrs)

☐ **Family history** of SIDS

☐ **Cold months** (historically higher incidence)

4

Signs & Symptoms

PRE-EVENT FINDINGS • POST-EVENT FINDINGS

BEFORE

Pre-event

- ▶ **NO warning signs** — the hallmark of SIDS.
- ▶ Infant appears healthy or has only mild URI symptoms.
- ▶ Found unresponsive after a sleep period.
- ▶ Cannot be predicted in advance with current screening.

AFTER

Post-event findings

- ▶ Frothy, blood-tinged secretions at nose/mouth.
- ▶ Infant often found in **prone position**.
- ▶ May be tangled in bedding or with face near soft object.
- ▶ Autopsy: no clear cause; possible petechiae of pleura/pericardium.



NCLEX Pearl: SIDS is a *diagnosis of exclusion*. There are no symptoms to "catch" — focus on **PREVENTION** via parent teaching.



Priority Nursing Interventions

ABCS FRAMEWORK • PREVENTION • FAMILY SUPPORT

● Before discharge — Anticipatory Guidance

- ▶ **Assess** the family's current sleep practices (where will baby sleep? what is in the crib? who else is in the room?).
- ▶ **Teach** the AAP Safe Sleep ABCs at *every* well-baby visit and before hospital discharge — model it on the postpartum unit.
- ▶ **Demonstrate** placing the infant supine in an empty crib/bassinet; have parents return-demonstrate.
- ▶ **Provide** written materials in the family's preferred language.
- ▶ **Identify** barriers: no safe crib? refer to community programs (e.g., Cribs for Kids).

● If SIDS event occurs — Family-centered care

- ▶ **Initiate** full resuscitation per BLS/PALS (until determination by provider).
- ▶ **Allow** parents to hold and say goodbye to the infant after resuscitation is stopped.
- ▶ **Avoid** language that implies parental blame ("Why was baby on stomach?"). Use neutral, fact-gathering questions.
- ▶ **Refer** to grief counseling, SIDS support groups, social work, chaplain.
- ▶ **Inform** parents that an **autopsy** is required by law in most jurisdictions — not because they are suspected, but to determine cause.
- ▶ **Address** guilt: explain SIDS is unpredictable and not caused by anything the parent did "wrong" in the moment.
- ▶ **Follow up** with siblings — same risk-reduction teaching, screen siblings for grief reactions.



Safety priority: An apparent SIDS death may legally require **law enforcement notification & coroner involvement**. The nurse supports the family through this process without judgment.

6

Prevention Bundle

NO PHARMACOLOGY • AAP 2022 SAFE SLEEP RECOMMENDATIONS

*There is no medication to prevent SIDS and **home cardiorespiratory monitors are NOT recommended** for SIDS prevention. Risk reduction is entirely behavioral/environmental.*

✓ Do

- ▶ Place baby **on the back** for every sleep — naps & night.
- ▶ Use a **firm, flat sleep surface** (crib, bassinet, or play yard meeting CPSC safety standards).
- ▶ **Room-share** (separate sleep surface) ideally for the first 6 months, minimum 4 months.
- ▶ Offer a **pacifier** at sleep times (after breastfeeding is established, ~3–4 wks).
- ▶ **Breastfeed** if possible — protective effect.
- ▶ Keep **routine immunizations** on schedule — protective.
- ▶ **Supervised tummy time** when awake (start day 1, 2–3× daily).
- ▶ Maintain a **smoke-free** environment.
- ▶ Dress baby in **light sleep clothing** or a **wearable blanket / sleep sack**.

⊘ Don't

- ▶ **No** prone or side sleeping.
- ▶ **No** soft bedding, pillows, comforters, sheepskins, or stuffed animals in the sleep area.
- ▶ **No** crib bumpers — even mesh ones.
- ▶ **No** bed-sharing — especially with smokers, after alcohol/drugs, on a couch or armchair, with prematurity/low birth weight infants.
- ▶ **No** overheating — no hats indoors, no over-bundling.
- ▶ **No** smoking during pregnancy or in the home/car after birth.
- ▶ **No** commercial devices marketed as "SIDS-preventing" (wedges, positioners, special mattresses).
- ▶ **No** reliance on home apnea/cardiorespiratory monitors for SIDS prevention.
- ▶ **No** sleeping in car seats, swings, strollers, or carriers for routine sleep.

7

NCLEX Test Traps

WRONG VS RIGHT • COMMON STUDENT ERRORS

❌ WRONG / DISTRACTOR

- ▶ "Side-lying is OK as long as baby can't roll."
- ▶ "A small pillow or rolled blanket prevents rolling."
- ▶ "Use a crib bumper to protect baby's head."
- ▶ "Bed-share so breastfeeding is easier."
- ▶ "Keep baby warm with a blanket."
- ▶ "A home apnea monitor will prevent SIDS."
- ▶ "Tummy time should be during sleep."
- ▶ "It's fine for baby to sleep in the car seat at home."
- ▶ "Skip vaccines — they cause SIDS."

✅ CORRECT ANSWER

- ▶ Always supine (back) — every sleep, every time.
- ▶ Empty crib — no pillows, blankets, wedges, positioners.
- ▶ No bumpers of any kind (mesh or padded).
- ▶ Room-share, not bed-share. Bassinet next to bed.
- ▶ Sleep sack / wearable blanket, light clothing, no overheating.
- ▶ Home monitors are **not** recommended for SIDS prevention.
- ▶ Tummy time = supervised & awake only.
- ▶ Car seats & swings = travel only; transfer to crib for sleep.
- ▶ Routine immunizations are protective against SIDS.



Priority Trap: When asked "What is the *most important* teaching to prevent SIDS?" — the answer is **supine sleep position** (Back to Sleep). All other measures are secondary.



Patient & Family Education

DISCHARGE TEACHING • THE ABCS OF SAFE SLEEP

Teach every caregiver — parents, grandparents, babysitters, daycare staff — the **ABCs of Safe Sleep**:

A

ALONE

Baby sleeps **alone** in their own space.
No people, pets, pillows, blankets, or toys.

B

BACK

Baby sleeps on their **back** — every nap, every night, until 12 months.

C

CRIB

Baby sleeps in a safety-approved **crib**, bassinet, or play yard with a firm, flat mattress and a fitted sheet.

Additional Teaching Points

- ▶ **Tummy time:** "Back to sleep, tummy to play." Begin from day 1 — 2 to 3 short sessions/day while awake & supervised. Prevents flat head (positional plagiocephaly) and builds neck strength.
- ▶ **Pacifier:** Offer at nap and bedtime. Do *not* reinsert once baby falls asleep. Do *not* attach with cords or clips. Delay until breastfeeding is well established.
- ▶ **Breastfeeding:** Any breastfeeding reduces SIDS risk; ≥2 months of exclusive breastfeeding is most protective.
- ▶ **Temperature:** Room comfortable for a lightly clothed adult (~68–72°F / 20–22°C). Check the **chest or back of neck** — sweating, flushed face = too hot.
- ▶ **Smoking:** No smoking in the home, car, or around baby. Maternal smoking during pregnancy triples SIDS risk.
- ▶ **Immunizations:** Keep on schedule — protective, never causative.
- ▶ **Drowsy/falling asleep:** If baby falls asleep in a car seat, swing, or your arms — move them to the crib as soon as possible.
- ▶ **Daycare check:** Confirm the daycare practices supine sleep and follows safe-sleep policy.
- ▶ **CPR training:** Offer infant CPR class referrals to all caregivers.



Memory Boosters & Mnemonics

PATTERN RECOGNITION · QUICK RECALL

MNEMONIC

ABCs of Safe Sleep

Alone · on the **B**ack · in a **C**rib

MNEMONIC

Back to Sleep, Tummy to Play

Sleep = supine. Play = prone (supervised, awake).

MNEMONIC

Triple Risk = "VCP"

Vulnerable infant + **C**ritical period + **P**roblem (stressor)

MNEMONIC

"BARE is BEST"

A **BARE** crib (no blankets, bumpers, toys, pillows) is the safest crib. If you wouldn't sleep on it, baby shouldn't either.

NUMBERS

"2-4-6-12"

2-4 mo = peak risk · **6** mo = ideal length of room-sharing · **12** mo = age supine sleep can stop being enforced

QUICK CHECK

The "Crib Test"

Look in the crib: do you see anything *besides* baby and a fitted sheet? If yes — **remove it**.

 "If it isn't flat, firm, fitted, and empty — it isn't safe sleep."



NCJMM Clinical Judgment Scenario

NEXT GEN NCLEX • 6-STEP MEASUREMENT MODEL

SCENARIO

A nurse is conducting a 2-month well-baby visit. The mother is a 19-year-old first-time parent. She reports that her 2-month-old "sleeps best on her tummy on a sheepskin in our bed because she gets fussy in the bassinet." The infant's father smokes outside. The infant was born at 36 weeks. The room temperature is 76°F and the infant is dressed in a fleece sleeper with a knit cap.

1

RECOGNIZE CUES

Prone sleep · soft surface (sheepskin) · bed-sharing · paternal smoking · late-preterm history · likely overheating (fleece + cap + 76°F room) · young maternal age. **All modifiable SIDS risk factors** are present.

2

ANALYZE CUES

The infant is in the **peak SIDS age window (2–4 months)** and is exposed to multiple **stackable** modifiable risks. Triple Risk Model: vulnerable infant (late preterm) + critical period (2 mo) + multiple stressors = high-risk picture.

3

PRIORITIZE HYPOTHESES

- #1 (**highest**): Risk for SIDS related to unsafe sleep environment.
- #2: Knowledge deficit re: safe sleep practices.
- #3: Risk for overheating.
- #4: Risk for impaired parental coping (young, first-time parent).

4

GENERATE SOLUTIONS

Teach the **ABCs of Safe Sleep** (Alone, Back, Crib). Demonstrate proper crib setup. Address overheating: light sleep sack, no hat indoors, cooler room. Discuss room-sharing as a safer alternative to bed-sharing. Refer to a smoking-cessation program. Connect family to community crib program if cost is a barrier.

5

TAKE ACTION

Provide hands-on demonstration of supine positioning in an empty bassinet. Have mother return-demonstrate. Provide written materials at the appropriate literacy level. Schedule a follow-up call in 1 week. Document teaching, parental verbalization of understanding, and any referrals made.

6

EVALUATE OUTCOMES

Expected: Mother verbalizes the ABCs of safe sleep, demonstrates supine placement in the bassinet, and removes pillows/sheepskin from the sleep area at the follow-up visit. Father reports smoking outside only and pursuing cessation resources. No bed-sharing reported. Infant continues to grow appropriately and remains safe.

NGN NCLEX 2026 VISUAL REFERENCE • SIDS — PATIENT TEACHING • PRINT-READY •
SOURCES: AAP 2022 SAFE SLEEP RECOMMENDATIONS • SAUNDERS • ATI • LIPPINCOTT
NOT IN UPLOADED PERSONAL NOTES — SOURCED FROM STANDARD CLINICAL REFERENCES