

## What to do in sudden labor emergency



### Recognize when birth may be imminent

Sudden labor emergency usually refers to precipitous labor, an unexpectedly rapid labor pattern, or an unplanned birth outside a clinical setting. Rapid labor is often described as labor lasting less than five hours from regular contractions to delivery, but the practical question is simpler: does the baby appear to be coming now?

Signs that birth may be imminent include an uncontrollable urge to bear down, intense rectal pressure, grunting or involuntary pushing, bulging of the perineum, or visualization of the baby's scalp or presenting part. Contractions may be very close together, with little recovery time. The birthing person may say they cannot move, cannot get into a car, or feels the baby descending.

If any of these occur, do not attempt a risky transfer by private vehicle unless emergency professionals advise it. Call emergency services, then the obstetric clinician or midwife if this can be done without delaying the emergency call. The safest plan is to bring trained help to the person, especially if the head is visible, membranes have ruptured, or pushing is involuntary.

## **Call for help and set up the safest space**

Call 911 or the local emergency number immediately. State that someone is in labor and birth may be imminent. Give the exact address, door access details, gestational age if known, whether there is bleeding, whether the baby's head is visible, and whether the birthing person has conditions such as preeclampsia, diabetes, placenta previa, prior cesarean, known breech presentation, or multiple pregnancy.

Put the phone on speaker and keep the dispatcher connected. If another person is present, assign roles clearly: one person stays with the birthing person, one unlocks doors and gathers supplies, and one contacts the healthcare team. Useful supplies include clean towels, blankets, a plastic sheet or clean shower curtain, disposable gloves if available, a bulb syringe only if already present, and a clean bowl or bag for the placenta.

Choose a low, stable place such as the floor, a firm bed, or a couch protected with towels. The birthing person may lie on the side, semi-recline, or sit propped up. Avoid standing or squatting unsupported if the head is crowning, because a rapid birth from a height increases the risk of the baby falling. Preserve privacy and warmth, but ensure emergency responders can enter quickly.

## **Support labor without forcing delivery**

The immediate aim before birth is controlled, gentle descent. Encourage slow breathing or panting if the head is crowning quickly and the birthing person can cooperate. Panting may reduce explosive expulsion and may help limit perineal trauma. However, do not restrain the birthing person or argue during involuntary pushing; physiologic expulsive efforts can be overwhelming.

If trained help is not present, avoid internal vaginal examinations. They can introduce infection, misinterpret findings, and distract from more important tasks. Also avoid trying to slow labor with positioning that compromises comfort or breathing. Lying on the side can be useful because it keeps the baby close to the surface, helps the support person see what is happening, and may make delivery less forceful.

Heavy vaginal bleeding in labor, severe abdominal pain between contractions,

seizure, loss of consciousness, a visible cord before the baby, or a known unexpected breech presentation changes the situation from urgent to extremely high risk. These are reasons to emphasize details to emergency dispatch and prepare for rapid transfer as soon as professionals arrive. If the baby is not yet delivering and there is time, emergency cesarean capability may be needed for some complications, but decisions must be made by clinicians.

### **When the baby's head appears**

Wash hands if possible and use clean gloves if available. Place a clean towel under the birthing person. As the head crowns, do not pull. You may place one hand near the head to prevent a sudden drop and the other near the perineum to provide gentle support, but the baby should deliver with contractions and maternal effort rather than traction.

Once the head is born, check quickly whether the umbilical cord is around the neck. A loose nuchal cord can sometimes be slipped gently over the baby's head. If it is tight, do not tug hard. Tell the dispatcher what you see and follow their instructions. If the baby rotates and the shoulders come, support the head and shoulders with both hands. The baby will be slippery; hold securely but gently.

If the head is born and the body does not follow with the next contraction, or if the baby appears stuck at the shoulders, this can be a shoulder dystocia emergency. Call it out to the dispatcher immediately. Do not pull on the head. The birthing person may be directed by emergency professionals to change position or bring the knees sharply toward the chest. Follow dispatcher guidance while awaiting responders.

### **Immediate newborn care after birth**

Note the time of birth. Place the baby directly on the birthing person's bare chest if possible, then dry vigorously with a clean towel and cover both with warm, dry blankets. Drying and skin-to-skin contact help reduce heat loss, and stimulation can support the transition to breathing. Keep the baby's head slightly lower only if needed to allow fluid to drain, but avoid aggressive suctioning.

If the baby is crying or breathing well, maintain warmth and observe color, tone, and respiratory effort. If there is mucus and the baby is not crying, gently wipe the mouth and nose. Use a bulb syringe only if you know how and it is available; suctioning too deeply can cause bradycardia or airway irritation. If the baby is limp, not breathing, gasping, or becoming pale or blue, tell emergency dispatch immediately and follow neonatal resuscitation instructions.

Do not separate the baby from the birthing person unless necessary for resuscitation or safety. Keep the umbilical cord intact unless emergency professionals instruct otherwise or there is a specific hazard. If cutting is required under dispatcher guidance, the cord should be tied or clamped in two places with clean materials and cut between them using a sterile or very clean blade or scissors. Never cut a cord that is still pulsating without clear instruction unless there is an immediate safety issue.

### **Placenta, bleeding, and postpartum monitoring**

After the baby is born, contractions usually continue and the placenta may deliver within minutes or later. Do not pull on the umbilical cord. Pulling can cause cord avulsion, retained placenta, or uterine inversion. If the placenta delivers spontaneously, place it in a clean container or bag for the medical team to inspect; completeness matters because retained placental tissue can contribute to postpartum hemorrhage or infection.

Monitor bleeding. Some bleeding and clots can be normal after birth, but soaking towels rapidly, continuous heavy flow, dizziness, faintness, pallor, or confusion are emergency signs. While waiting for responders, keep the birthing person lying down, maintain warmth, and if the baby is stable, encourage skin-to-skin and early breastfeeding or nipple stimulation if desired and feasible; these may support endogenous oxytocin release, but they are not substitutes for medical treatment.

In clinical settings, teams may administer uterotonic medication such as intramuscular oxytocin to reduce postpartum hemorrhage risk, assess the genital tract for trauma, and confirm complete placental delivery. At home or in transit, do not give medications unless directed by a qualified clinician. Even if everyone appears well, both the birthing person and newborn need prompt assessment for bleeding, lacerations, temperature instability, hypoglycemia

risk, infection risk, and need for newborn prophylaxis or monitoring.

### **What not to do in a sudden labor emergency**

In a fast birth, well-intentioned over-intervention can cause harm. Do not pull on the baby's head, shoulders, arms, or cord. Do not insert fingers into the vagina to assess dilation or position unless you are a trained clinician acting within emergency guidance. Do not attempt to push the baby back in. Do not delay calling for help because birth seems "almost done."

Avoid placing the baby in a sink, bath, or on a cold surface. Avoid shaking, slapping, or holding the baby upside down. If breathing is inadequate, emergency dispatch can guide appropriate stimulation and resuscitation steps. Keep the baby warm and visible, and keep the airway position neutral.

Do not assume that the absence of pain means safety. Precipitous birth can be associated with perineal trauma, postpartum hemorrhage, neonatal respiratory transition problems, or unrecognized complications. Similarly, do not let embarrassment, uncertainty, or fear of "overreacting" prevent an emergency call. Life-threatening signs in labor and emergency symptoms after birth are reasons to seek urgent professional care every time.

### **After emergency responders arrive**

Give responders concise information: gestational age, time contractions began, time membranes ruptured, fluid color, time of birth, estimated blood loss, medications, allergies, pregnancy complications, Group B Streptococcus status if known, and whether the baby cried or needed stimulation. Provide the placenta if delivered and any prenatal records if quickly available.

Transport to a hospital or appropriate maternity unit is usually recommended even after an apparently uncomplicated emergency birth. The newborn may need temperature support, glucose monitoring, assessment for gestational age concerns, respiratory evaluation, vitamin K and eye prophylaxis according to local practice, and feeding support. The birthing person may need evaluation for lacerations, uterine tone, blood pressure abnormalities, retained placenta, or anemia.

Emotional recovery matters too. A sudden birth can feel empowering, traumatic, or both. After stabilization, ask for a clear postnatal debrief after emergency birth: what happened, what risks were present, what follow-up is needed, and when to seek urgent care. Support from a partner, doula, clinician, lactation professional, or mental health specialist can help process the event and plan safely for future pregnancies.