

## When pushing is fast or takes longer



### The wide normal range of pushing

The pushing stage and delivery begin after the cervix is fully dilated, usually described as 10 centimeters, and the baby descends through the pelvis toward birth. This is the second stage of labor. For some people, the baby is already low, the urge to bear down is strong, and birth follows after only a few pushes. For others, descent is slower and pushing may take a few hours, particularly in a first vaginal birth.

A short pushing stage is not automatically safer, and a longer one is not automatically dangerous. Duration must be interpreted in context: fetal heart rate pattern, maternal vital signs, pain control, fatigue, contraction frequency, fetal station in labor, fetal rotation, and whether progress is continuing. A medically literate way to think about pushing is not simply "fast versus slow," but "effective and well tolerated versus ineffective or concerning."

The body may push involuntarily through a strong Ferguson reflex, or pushing may be guided by the care team. Both patterns can be appropriate. Some birthing people feel an unmistakable rectal pressure and cannot avoid bearing down; others, especially with epidural analgesia, may feel little pressure at first

and need time, position changes, or coached guidance.

### **When pushing is fast**

Fast pushing can happen when the cervix has opened rapidly, the baby is low in the pelvis, contractions are powerful, and soft tissues stretch quickly.

Sometimes the pushing phase is brief within an otherwise typical labor. In other cases, the entire labor is unusually rapid. Precipitous labor is commonly defined as birth occurring within about three to five hours from the start of regular contractions.

Rapid labor can be efficient, but it can also feel overwhelming. The early, gradual phase of contractions may seem absent, leaving little psychological time to adjust. There may be intense pressure, shaking, nausea, rectal pressure, or a sudden need to push before the person has reached the intended birth location. This is one reason birth plans should include practical steps for rapid progression, such as when to call the maternity unit or emergency services.

Clinicians pay close attention during very fast birth because tissues may have less time to stretch and the baby may move through the birth canal quickly. Potential concerns can include perineal trauma, heavier bleeding after birth, retained placenta, neonatal breathing transition issues, or injury related to an unplanned out-of-hospital delivery. These outcomes are not inevitable, but they are reasons to treat unusually rapid labor with respect rather than assuming it is simply "easy."

### **When pushing takes longer**

Longer pushing often reflects the mechanics of descent and rotation. The baby may need time to flex the head, rotate from an occiput posterior or transverse position, and move under the pubic arch. A person giving birth for the first time generally has firmer pelvic floor tissues and may need more time than someone who has previously had a vaginal birth. Epidural effects on pushing duration can also matter, because reduced sensation may make it harder to feel exactly when and where to direct effort.

A prolonged second stage is evaluated by trend rather than the clock alone. If

the baby is descending, the fetal heart rate remains reassuring, contractions are adequate, and the birthing person is coping, the team may recommend continuing with adjustments. If progress stops, maternal exhaustion becomes severe, or fetal monitoring becomes concerning, the conversation may shift toward operative vaginal birth or cesarean birth, depending on station, position, clinical urgency, and local expertise.

Longer pushing can also happen when pushing begins before the body is ready. Pushing against an incompletely dilated cervix may cause cervical swelling, pain, fatigue, and slower progress. Conversely, after complete dilation, some people benefit from waiting until the urge to push becomes stronger, especially if the baby remains relatively high. This waiting period is often called laboring down.

### **Epidural, delayed pushing, and the urge to bear down**

Epidural analgesia can be very helpful, but it changes sensory feedback. Some people still feel pressure clearly; others feel little urge to push even at full dilation. Evidence-based approaches often allow delayed pushing when maternal and fetal status are reassuring. In some settings, pushing may be delayed for up to about two hours in a first birth with an epidural, or about one hour in a subsequent birth, while waiting for descent or a stronger urge.

Delayed pushing is not the same as ignoring progress. The care team continues to monitor fetal heart rate, maternal temperature, contraction pattern, and descent. Position changes after epidural analgesia may help the baby rotate or descend: side-lying, supported sitting, hands-and-knees if feasible, or a peanut ball between the knees. The best option depends on mobility, catheter or monitor placement, blood pressure, and safety.

When pushing begins, shorter controlled efforts may be more effective than repeated long breath-holding. Pushing for about six to eight seconds, with rest and oxygenation between efforts, can support uteroplacental blood flow and reduce exhaustion. Some people need a few longer efforts at the beginning to learn the direction of pressure, but sustained closed-glottis pushing for every contraction is not the only medically acceptable technique.

### **What makes pushing more effective**

Effective pushing is coordinated with contractions, pelvic mechanics, and the baby's position. The goal is not to push as hard as possible every second, but to use effort at the right time while preserving energy. Many people push best when they can feel the contraction build, take a breath, curl around the uterus, relax the pelvic floor between efforts, and release unnecessary tension in the jaw, shoulders, and thighs.

Useful strategies may include:

Changing positions to widen different pelvic diameters, such as side-lying, upright supported, squatting with assistance, or semi-recumbent if monitoring or anesthesia limits movement.

Using open-glottis exhalation or brief breath-holding, depending on what feels effective and what the fetal heart rate tolerates.

Resting through selected contractions if fatigue is high and fetal status allows.

Receiving perineal support during birth as the head crowns, if offered and desired.

Asking the team to explain fetal station, rotation, and what progress they are seeing.

Emotional safety matters too. Clear, calm coaching can help, but constant loud instruction may feel overwhelming. Many birthing people benefit from concise feedback such as "that moved the baby" or "try directing pressure lower."

Shared decision-making in labor is especially important when choices arise about continuing, resting, changing positions, using oxytocin augmentation, or considering assisted vaginal birth.

## **How clinicians assess safety during fast or long pushing**

During the second stage, the clinical team balances patience with vigilance. They assess fetal heart rate patterns for baseline, variability, accelerations, decelerations, and recovery between contractions. They also follow maternal blood pressure, pulse, temperature, bleeding, pain, and exhaustion. A longer second stage with stable findings and ongoing descent is different from a long second stage with fever, fetal heart rate abnormality, or no descent despite adequate contractions.

With very fast pushing, assessment may happen quickly: Is the head crowning? Is there time to move safely? Is neonatal support needed? Is there excessive bleeding? Are the shoulders delivering normally? After birth, the team checks uterine tone, perineal or vaginal lacerations, placental delivery, and newborn transition. Fast birth can be joyful, but it still deserves careful postpartum observation.

When pushing is prolonged, options depend on the full clinical picture. If contractions are inadequate, augmentation may be discussed. If the baby is low enough and position is suitable, operative vaginal birth with vacuum or forceps may be considered by an appropriately trained clinician. If the baby is high, malpositioned, or fetal or maternal status is worsening, cesarean birth may be safer. These are individualized medical decisions, not decisions that can be made by time alone.

### **Preparing emotionally for either pattern**

Many people imagine pushing as a predictable sequence: complete dilation, a few coached pushes, then birth. Real labor is often less linear. A person may reach complete dilation and then rest for an hour. Another may feel a sudden overwhelming urge and deliver soon after. Another may push effectively for a long time, then need assistance. None of these experiences reflects personal strength, effort, or worth.

Preparation can include asking in advance how your birth setting manages the second stage of labor, epidural-related delayed pushing, position changes, and thresholds for assisted delivery. It is also reasonable to ask how the team communicates urgency, how they support consent when decisions are time-sensitive, and what happens if birth is progressing too quickly to follow the original plan.

If pushing takes longer, encouragement should be specific and truthful. If pushing is fast, support should focus on grounding, safety, and clear instructions. In both situations, the central message is the same: your body's pace deserves skilled observation, respectful communication, and care that adapts to what is happening in real time.