# An Anesthesia Clinician's Guide to a Better Epidural

The Game-Changing Advice You May Not Have Been Told

Feeling nervous about getting an epidural? As a mom of two, I get it - I felt butterflies too, and it wasn't just my son punching me in the cervix. But I'm also a nurse anesthetist who has placed countless epidurals, and I'm here to share my top insider tips that really do make a difference for a smoother epidural experience.

## 1. Ask to Meet the Anesthesia Provider Before You're Ready For an Epidural

If a labor epidural is part of your birth plan, you should ask to meet the anesthesia provider *before you're actually ready* for pain relief. You can do this even if you're planning an unmedicated birth. Meeting anesthesia doesn't commit you to anything, it just arms you with knowledge and helps you understand your options. Getting pain relief when you need it is not a failure, it's an informed choice backed by evidence.

You'll meet an anesthesiologist or a nurse anesthetist; both are anesthesia experts skilled in epidural placement. You can ask them to review and sign the consent form with you, discuss your medical history, walk you through the procedure step by step, and answer any questions you have. It's far easier to focus, take your time, and ask the right questions during this important conversation while you're still relatively calm and comfortable. The other upside to having this meeting ahead of time? Your epidural may be placed faster when you're ready. Trust me, I've been on both sides of that epidural needle as a clinician and a laboring mom. There's nothing more maddening than signing forms when you can barely breathe through painful contractions and your birth partner is losing feeling in that hand you're squeezing.

## 2. Don't Wait Too Long to Request Your Epidural

I would shout this from the rooftop of every birth center in the world if I had the free time and a large megaphone. Say it with me: Don't wait too long! It may take over an *hour* to get pain relief from the moment you press that call light and tell your nurse you're ready for an epidural. Delays are part of the unpredictable world of labor and delivery. The anesthesia provider could be tied up in a C-section or another epidural placement, or the procedure itself may take longer than you expect. Be mentally prepared to ride out those contractions for a while as you wait.

Patients often delay their epidural as long as possible because they've been told not to get their epidural 'too early' and are worried their labor will slow down. But <a href="https://high-quality.com/high-quality">high-quality</a> research shows that getting an epidural earlier (before 4-5 cm dilated) does *not* slow

labor or prolong pushing compared to waiting longer. Early epidurals also <u>do not increase the risk</u> of C-section or an assisted vaginal delivery (like the use of a vacuum or forceps). Either way, the <u>effect of an epidural</u> on length of labor is small; labor might be lengthened by about 30 minutes, and you may push for an extra 15 minutes. This is because anesthesia practice has shifted towards lower dose epidural regimens, also called "walking epidurals". The name "walking epidural" is misleading; the goal isn't to walk around the unit, it's simply to preserve enough mobility to change positions in bed. The <u>higher epidural doses</u> used in the past could slow labor to a greater extent and were associated with a higher rate of assisted vaginal delivery. With the lower doses used today, we <u>no longer find</u> a higher rate of assisted deliveries.

Though you shouldn't worry about getting an epidural too early, it *is* possible to ask too late. If you hold out until you truly can't sit still through your contractions during the epidural placement, it may no longer be safe to place an epidural. Attempting an epidural placement on someone who can't sit still increases the risk of complications, and your safety is our number one priority. Lean on your labor nurse and anesthesia provider to guide you if you're feeling unsure about timing.

#### 3. Positioning. Is. Everything.

Did you know that your body position during the procedure is one of the most important factors for a successful epidural placement? It's more impactful than you'd expect! Your provider will position you either laying on your side or sitting up depending on their preferred technique. The key is to round your spine into a "C" shape, which opens up the spaces in your backbone to allow the tip of the epidural needle through. Imagine curling around your baby into a fetal position. Tuck your chin and look down towards your chest, tilt your pelvis forward, and push out your lower back towards the clinician placing the epidural. This helps straighten the natural inward curve in your lower back so the epidural needle can slide into the right spot. In the sitting position, keep your hip bones level - it helps your provider with a smoother placement. Don't worry, your new best friend from anesthesia will walk you through it!

[Photo of each position]

#### 4. Tell Us What You Feel (Even if You're Not Sure What's Normal)

Clear and open communication with your entire labor team is crucial. We really do want to know how you're feeling so we can take great care of you and keep you safe as you labor. Do you jump out of your skin or pass out when poked by a needle, or is your labor partner prone to fainting? Please tell us *before* we place the epidural so we can keep

everyone safe during the procedure. Are you suddenly feeling physical symptoms like faintness, shortness of breath, itching, or nausea? We definitely want to know so we can investigate the cause and treat you as needed. Does your pain relief feel patchy, one sided, or not strong enough? Don't be shy! We can troubleshoot an imperfect epidural, and if it truly isn't working we may replace it. Please don't suffer in silence. We don't expect you to know which sensations are normal and which might be worrisome - that's our job. Keep us in the loop with how you're feeling and we'll work together as a team to keep you safe and comfortable.

#### 5. You Want to Feel Those Contractions

Some women expect to be completely numb with an epidural in place. However, this isn't actually the goal, especially when it's time to push. Each push may be weaker and less effective if your labor nurse has to tell you when your contractions are happening. The goal of an epidural is to labor comfortably but feel some sensation of each contraction when you're pushing so that you can use that sensation to push more effectively. Feeling *pressure* during a contraction is normal, but sharp pain isn't the goal. If you have breakthrough pain (and this may happen as labor progresses and you move closer to the pushing stage), please speak up! This is another great example of open communication with your labor nurse. If you're starting to have painful contractions again, or you're fully numb and cannot move your legs or feel your contractions at all, tell your labor nurse so they can call anesthesia to adjust the epidural dose *before* it's time to push.

#### Conclusion: You've Got This.

Your birth story is one you may tell over and over for the rest of your life. A lot will happen in your labor suite that will be out of your control, and that is a vulnerable feeling. But when it comes to your epidural, you have more power than you realize. Let's review.

- You can request that an anesthesia provider stop by your room to discuss the epidural while you're still easily managing your contractions, even if an epidural is just a backup plan.
- You're not worried about asking for your epidural too early, and you won't wait too long out of fear of a longer labor or an assisted vaginal delivery.
- You're prepared to get into the right position for the placement like a pro.
- You're ready to communicate openly with your entire labor team about any feelings or symptoms that arise.

• You know to tell your nurse if you feel sharp pain or are too numb to sense your contractions so anesthesia can adjust your dose if appropriate.

Labor is unpredictable, but your epidural doesn't have to be. With preparation and communication, you can partner with your anesthesia team for a smoother, more comfortable birth. You're all set! Now go birth that baby, and say hello to your anesthesia provider for me.