The latest research shows unborn children have the capacity to feel pain at 20 weeks of pregnancy, and perhaps even as early as 12 weeks. However, pain is a subjective experience, so how do we know? We know because of the unborn child’s anatomy, and the unborn child’s observed reaction to pain.

References
11 – Royal College of Obstetricians and Gynecologists, “Fetal Awareness: Review of Research and Recommendations for Practice” (March 2010).
When an abortionist rips off the arm of a baby, can she feel it?

For that to occur, pain receptors must transmit the message from the arm, through the body, up the spinal cord, and to the thalamus, which relays the message to the cerebral cortex (the gray matter of the brain).

- Pain receptors first appear around the baby's mouth at 7 weeks of pregnancy, spread to the face, palms, and soles by 11 weeks, the baby's trunk and limbs by 15 weeks, and all skin and mucus membranes by 20 weeks.¹
- Nerve fibers connecting pain receptors to the spinal cord begin developing at 8 weeks, and fibers to transmit signals to the brain inside the spinal cord begin developing at 13 weeks.²
- The connection between the spinal cord and the thalamus begins developing at 14 weeks and is finished at 20 weeks.³
- Nerve connections from the thalamus to the subplate (a part of the developing cortex) begin developing at 12 weeks.⁴
- The first neurons in the cortex are established starting at 6 weeks.⁵ A baby's brainwaves have been measured as early as 45 days after fertilization—8 weeks of pregnancy.⁶

**behavioral reactions to pain**

Given the anatomy that makes the sensation of pain possible exists by 20 weeks—and possibly exists as soon as 12 weeks—we should see unborn babies react to painful stimuli in ways a child or adult would.

- Between 7 and 8 weeks the baby begins exhibiting reflex reactions to stimuli—specifically moving their head when touched around the mouth.⁷
- By 14 weeks, the baby can be observed moving deliberately on their own.⁸
- Stress hormones in response to painful stimuli can be measured in the baby's blood at 18 weeks.⁹
- Babies vigorously react to being stuck with a needle, versus their umbilical cord being stuck with a needle.¹⁰

**fetal anesthesia**

As a result of this knowledge gained about the baby's development, it is now standard medical practice for anesthesia to be given to babies undergoing surgery in the womb.

The American College of Obstetricians and Gynecologists (ACOG) politically advocates for abortion and has a strong motive for their denial of the existence of fetal pain. If the science of fetal pain is true, then ACOG is partly responsible for the painful, agonizing deaths of millions of children. ACOG cites two research reviews that claim babies can’t feel pain before 24 weeks.

One of these reviews’ lead authors is a lawyer, not a scientist. Dr. Stuart Derbyshire helped co-author the other review.¹¹ However, in 2020, Dr. Derbyshire co-authored a newer review that cites evidence showing unborn children have the capability to feel pain at 12 weeks.¹²

Are unborn children asleep until birth, as ACOG contends? While consciousness is also a subjective experience, we know unborn children are not only aware of their environment but learning from it. They begin learning language in the womb¹³ and recognize their mother's voice.¹⁴

If an unborn child can observe and learn about reality, then so can the leaders of ACOG. However, sadly, they are ideologically opposed to following the science of fetal development. It should also be noted that even though ACOG admits babies have the capacity to feel pain after 24 weeks of pregnancy, they refuse to support legislation banning excruciatingly painful abortions on children after 24 weeks.