Here's what parents need to know about the COVID vaccine approved for children age 5-11

[November 2,] the Centers for Disease Control and Prevention gave the <u>final OK</u> for youngsters age 5 to 11 to get kid-size doses of the vaccine made by Pfizer and its partner BioNTech. Pediatricians and other doctors' groups praised the move and are gearing up to help families decide whether to vaccinate their children.

Follow the latest news and policy debates on sustainable agriculture, biomedicine, and other 'disruptive' innovations. Subscribe to our newsletter.

SIGN UP

Are kid doses the same size as adult ones?

No. Children ages 5 to 11 will receive a third of the dose given to teens and adults. That's 10 micrograms per shot for youngsters, compared to 30 micrograms per shot for everyone 12 and older. Like everybody else, the younger kids will get two shots, three weeks apart.

How well do the shots work?

In a study, Pfizer's pediatric vaccine proved nearly 91% effective at preventing symptomatic infection. Vaccinated youngsters developed levels of virus-fighting antibodies as strong as teens and young adults who'd received the full-strength dose.

Are there side effects?

In the trial, the 5- to 11-year-olds had some annoying post-shot reactions, including sore arms and fatigue, similar to teens and young adults but were less likely to have fevers.

This is an excerpt. Read the original post here.