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[Home](#) > Reducing risk of preterm birth

Generic Name:

Hydroxyprogesterone caproate injection

Trade Name:

Makena

Company:

Ther-Rx

Notes:

[FDA](#) originally approved hydroxyprogesterone caproate under the trade name Delalutin in 1956 for use in pregnant women; however, the original manufacturer requested withdrawal of the product from the market in 2000 for reasons unrelated to safety. This newly available synthetic progestin is given as a 250-mg intramuscular injection once weekly by a health professional beginning between 16 weeks, 0 days, and 20 weeks, 6 days gestation, and continuing until week 37 of gestation or delivery, whichever occurs first. Approval was based on data showing that women treated with weekly [hydroxyprogesterone caproate](#) injections were less likely to deliver babies before 32, 35, and 37 weeks of gestation compared with those given a vehicle injection. Injection site reactions, urticaria, pruritus, nausea, and diarrhea occurred more commonly with active therapy.

Medication Monitor Categories:

[New Drug Approvals](#)

Use:

Reduce the risk of preterm birth in women with a singleton pregnancy and a history of singleton spontaneous preterm birth

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