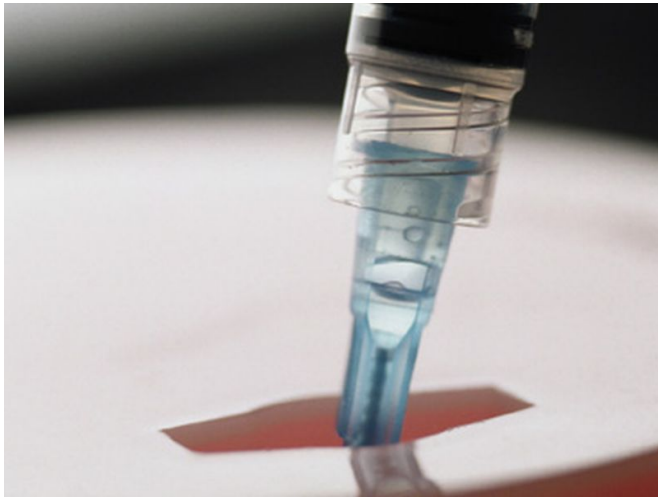


Exenatide doesn't up cardiovascular risk in T2DM

15 September 2017



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"Once-weekly administration of extended-release exenatide in patients with type 2 diabetes at a wide range of cardiovascular risk appeared not to cause an increase in their overall cardiovascular risk," the authors write.

The study was funded by Amylin Pharmaceuticals, a wholly owned subsidiary of AstraZeneca, the manufacturer of [exenatide](#).

More information: [Abstract](#)

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(HealthDay)—For patients with type 2 diabetes, the incidence of major cardiovascular events is similar for those receiving exenatide or placebo, according to a study published online Sept. 14 in the *New England Journal of Medicine*. The research was published to coincide with the annual meeting of the European Association for the Study of Diabetes, held from Sept. 11 to 15 in Lisbon, Portugal.

Rury R. Holman, F.Med.Sci., from the University of Oxford in the United Kingdom, and colleagues randomized 14,752 patients (73.1 percent with previous cardiovascular disease) with type 2 [diabetes](#) to receive extended-release exenatide or placebo once weekly.

The researchers found that 11.4 percent of patients in the exenatide group and 12.2 percent in the [placebo group](#) had a primary composite event (hazard ratio, 0.91; 95 percent confidence interval, 0.83 to 1.00); in the intention-to-treat analysis, exenatide was non-inferior to [placebo](#) with respect

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