

From: [OC GCP Questions](#)
To: [REDACTED]
Subject: FDA Regulations for Approved Drug?
Date: Friday, October 16, 2015 6:28:04 AM

Good morning –

I am a bit confused as insulin is an approved drug used to treat Type 2 Diabetes so why is research involved? Does the study involve a new route of administration? Generally a clinical investigation is used to study safety and effectiveness/efficacy of an investigational product

21 CFR 312.3(b) states –

Clinical investigation means any experiment in which a drug is administered or dispensed to, or used involving, one or more human subjects. For the purposes of this part, an experiment is any use of a drug except for the use of a marketed drug in the course of medical practice.

I think it is best to contact the Center for Drugs (CDER) directly at druginfo@fda.hhs.gov or 301-796-3400 to obtain their advice on your question.

Kind regards,

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This communication does not constitute a written advisory opinion under 21 CFR 10.85, but rather is an informal communication under 21 CFR 10.85(k) which represents the best judgment of the employee providing it. This information does not necessarily represent the formal position of FDA, and does not bind or otherwise obligate or commit the agency to the views expressed.

From: [REDACTED]
Sent: Thursday, October 15, 2015 1:32 PM
To: OC GCP Questions
Subject: FDA Regulations for Approved Drug?

Good afternoon!

I have a question about research involving FDA-approved drugs. I am the Regulatory Services Manager with the IRB at the [REDACTED], and we are currently reviewing a study which involves the infusion of insulin in subjects who have Type 2 Diabetes. The insulin is FDA-approved (Humulin®R).

My question is – would the FDA regulations for research with human subjects apply **even if** the drug is currently FDA approved? I know they definitely apply if the drug is currently investigational (IND), but I wanted to double-check if the FDA regulations for human subject research apply when the drug is currently FDA approved.

Thanks,
[REDACTED]