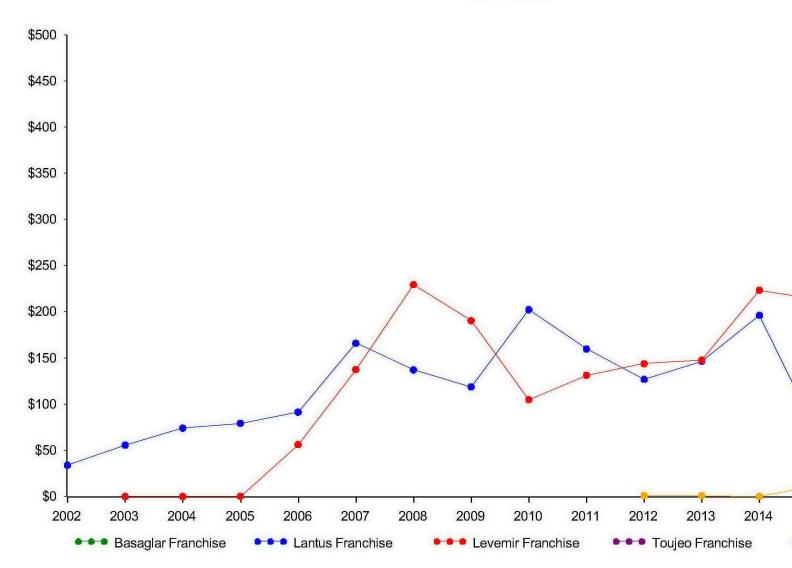
## U.S. Total Marketing Expenditures of Long-Acting Insulin Fran Millions



Source: IMS Health

Note: Marketing is the sum of PROMOTIONS DOLLARS EXC SAMPLES and SAMPLES DOLLARS. PROMOTIONS DOLLARS EXC SAMPLES data September 2017. SAMPLES DOLLARS data span January 2007 through November 2017. The long-acting category includes drugs listed under the IM Insulins Long Acting), 39133 (Analogs of Human Insulin Long Acting), and 39135 (Analogs of Human Insulin Ultra Long Acting). The Basaglar franchise "Basaglar" and "Basaglar KwikPen." The Lantus franchise consists of drugs listed as "Lantus," "Insulin Glargine," and "Lantus SoloSTAR." Marketing of OptiClik. The Levemir franchise consists of drugs listed as "Levemir," "Insulin Detemir," "Levemir FlexPen," and "Levemir FlexTouch." The Toujeo franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba," "Insulin Degludec," and "Tresiba franchise consists of drugs listed as "Tresiba franchise consists of drugs listed

