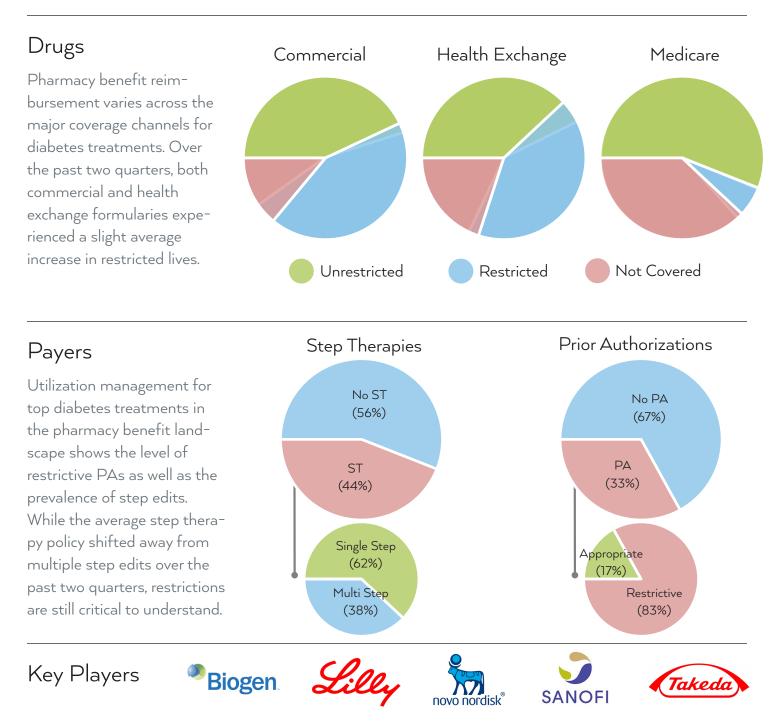
# Reality Check: Diabetes

# Coverage



# Reality Check: Diabetes

# Trends

## Comparing Forecast to Script Volumes

The specific market event of two type-2 diabetes treatments approved by the FDA in a single day led to some additional research for point-ofcare implications by FirstWord Pharma. A portion of industry experts question the real world adoption of these treatments - which is the focus of their research.

### Via FirstWord Pharma

## Metformin Prescribing Shortcomings

A recent study supports the concept that metformin prescribing for type 2 diabetes patients is substandard. With a large population of at-risk patients, there is reason to believe that physicians require more education and supporting evidence to improve treatment plans for this disease area.

<u>Via NCBI</u>

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# Reality Check: Diabetes

# Key Findings

## Substantial PAs and Step Edits

With a substantial portion of treatments required to step through metformin, sulfonylurea and/or established branded products, understanding the utilization management landscape is crucial. While there is a variance by sub-class, around half of payer pharmacy benefit lives require a step therapy.

## Policy Standardization Underway

A comprehensive review of utilization management policies reveals the inconsistencies in PA and step therapy criteria format across major health plans and PBMs. Due to the diversity of the market basket, from orals to insulins and SGLT2 & GLP-1 inhibitors to combination therapies and DPP-4 inhibitors, the complexity of policies continues to provide challenges to prescribers.

## Market Access Variance by Geography & Channel

Diabetes treatments face a complex coverage landscape, specifically within the health exchange marketplace where over half of lives are restricted by a PA or step therapy. However, Medicare Part D formularies fail to cover products for the greatest percentage of pharmacy benefit lives. Massive pharmacy benefit managers, like <u>CVS</u> and <u>Express Scripts</u>, include several anti-diabetic products on their 2016 formulary exclusion lists, noting mutual preferred alternatives. Certain manufacturers find success in focusing more energy on payer contracting and relationships.

## Characteristics

#### Indications

Type 2 Diabetes Mellitus

### **Step Therapy Policies**

Step therapies exist for nearly half of covered lives in this snapshot. Of those step edits, just over one-third require multiple product steps

### **PA** Policies

Prior authorization policies exist for rough one third of covered lives. When PAs exist, an overwhelming 83% are considered restrictive to the FDA approved label.