

# Clinical Inertia in Diabetes – Research



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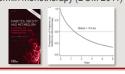
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### Research studies in clinical inertia

### Demonstrate prevalence

Median time to receive additional antihyperglycemic medication is more than 1 year among those failing metformin monotherapy (DOM 2011)



## Impact of inertia on glycemic goal attainment

GE/Quintiles EMR study (JDC 2014): Earlier intensification helps more patients achieve glycemic goals

### Local data generation

Countries replicating findings from global studies

### **External Collaborations**





30-40% patients who may be appropriate for an add-on to metformin based on clinical guidelines are not intensified

### **Ongoing studies**



- Impact of inertia on clinical and economic (healthcare utilization and costs) outcomes
- ✓ 2018 ADA abstract



- Development of EMR based tool to reduce inertia
- Planned for submission ADA 2019





