Brod, M. Understanding and Assessing the Impact of Treatment in Diabetes: TRIM-Diabetes and TRIM-Diabetes Device

<table>
<thead>
<tr>
<th>Key Determinant</th>
<th>Domains/Modules</th>
<th>Consequences</th>
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</thead>
</table>
| Diabetes Medication | **MEDICATION**  
  - Diabetes Management  
    - Side effects  
    - Efficacy  
  - Daily Life  
    - Lifestyle flexibility  
    - Productivity  
  - Treatment Burden  
  - Compliance  
  - Psychological Health | **DEVICE**  
  - Bother  
  - Function | **Short term**  
  - Adherence  
  - Willingness to start medication  
  - HRQoL  
  - Life Satisfaction  
  - Morbidity  
  - Social stigma  
  - Self image  
  - Willingness to recommend | **Long-term**  
  - Employment status/ history  
  - Life satisfaction  
  - Morbidity/ mortality  
  - Persistence |

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<tr>
<th>Key Moderators</th>
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|                  | **MEDICATION**  
  - Prior/current treatment  
  - Age  
  - Employment status  
  - Health insurance status | **DEVICE**  
  - Fear of injection/insulin  
  - Co-morbid conditions  
  - Treatment naïve or not  
  - Type of diabetes  
  - Duration of diabetes | **Short term**  
  - Diabetes education  
  - Social support  
  - Financial status  
  - Life style/ activity level |