for children who are underage and reliant on family, school or community members to assist them with assessing and interpreting their insulin levels, adjusting insulin levels or manipulating the pump. Poor outcomes have also been linked to adolescent behaviors. A decision aid will provide a more patient focused approach that engages families in assessing their own capacity to manage IPT, and to identify areas where they could build skills. Clinicians too need the support of a decision aid to guide families through the decision in a structured and equitable manner.

Methods
This presentation is based on a project that aims to develop a family/patient focused decision aid that informs and guides the decision of using IPT. The three-stage research project follows the IPDAS guidelines. In the first stage a review of literature and expert advice has informed the development of the draft decision aid. The second stage has sought feedback on the usability of the decision aid through focus groups with families and clinicians. The third stage is yet to be completed and will include a pre and post trial of the decision aid with approximately 20 families. This paper reports on findings that document and issues encountered in developing a decision aid for families.

Findings
Successful outcomes with IPT are influenced by many skills and values based issues within families. Family dynamics and communication, age of the child, lifestyle of the child and family, diabetes distress, body image, computer and carbohydrate counting skills, and school support are some of the key issues affecting IPT success. However, translating and condensing this information into a paper based decision aid has proved difficult, as has maintaining an appropriate reading age. Further developing a decision aid that targets different ages, and parents and child required key decisions.

Conclusion
Identifying appropriate pump type and management skills could significantly improve pump continuation rates and clinical outcomes. The development of the decision aid has attempted to develop mechanisms that allow families to identify how these factors may impact on their success with IPT to inform their decision-making.

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Utility Evaluation Of The Web-Based “Should I Start Insulin?” Patient Decision Aid For Patients With Type 2 Diabetes

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Background and aims:
Web-based patient decision aids (PDAs) are increasingly important with growth of the internet as a health