New test for diagnosing type 1

Who
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When
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What
1. Confirm whether modified insulin found in the body can predict type 1
2. Understand what the modified insulin looks like and how it behaves
3. Work out the role of modified insulin in the progression of type 1
4. Develop a test to measure the modified insulin in the body and immune proteins formed against it

Why
- A number of people who develop type 1 test negative for the presence of the four standard immune proteins
- A pilot study showed that children with type 1 have immune proteins against a fifth molecule - modified insulin

The future
New, additional test to check for and track the progression of type 1