

## **Are the same clinical risk factors relevant for incident diabetes defined by treatment, fasting plasma glucose, and HbA1c?**

Beverley Balkau, Soraya Soulimane, Céline Lange, Alain Gautier, Jean Tichet, Sylviane Vol

### ► **To cite this version:**

Beverley Balkau, Soraya Soulimane, Céline Lange, Alain Gautier, Jean Tichet, et al.. Are the same clinical risk factors relevant for incident diabetes defined by treatment, fasting plasma glucose, and HbA1c?: Risk factors: fasting glucose or HbA1c diabetes. *Diabetes Care*, American Diabetes Association, 2011, 34 (4), pp.957-9. <10.2337/dc10-1581>. <inserm-00739799>

**HAL Id: inserm-00739799**

**<https://www.hal.inserm.fr/inserm-00739799>**

Submitted on 9 Oct 2012

**HAL** is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.

**Figure**—Mean values at baseline of fasting plasma glucose and HbA1c by age class, in men and women from the D.E.S.I.R. study, who were not treated for diabetes. The difference was constant over age classes for fasting plasma glucose ( $P_{\text{interaction}} = 0.6$ ), but not for HbA1c ( $P_{\text{interaction}} = 0.0001$ )

