Accepted Manuscript

Quantitative assessment of genetic testing for type 2 diabetes mellitus based on findings of genome-wide association studies

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PII: S1047-2797(16)30338-6

DOI: 10.1016/j.annepidem.2016.09.004

Reference: AEP 8012

To appear in: Annals of Epidemiology

Received Date: 23 February 2016

Revised Date: 26 August 2016

Accepted Date: 16 September 2016

Please cite this article as: Kodama S, Fujihara K, Ishiguro H, Horikawa C, Ohara N, Yachi Y, Tanaka S, Shimano H, Kato K, Hanyu O, Sone H, Quantitative assessment of genetic testing for type 2 diabetes mellitus based on findings of genome-wide association studies, *Annals of Epidemiology* (2016), doi: 10.1016/j.annepidem.2016.09.004.

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Title: Quantitative assessment of genetic testing for type 2 diabetes mellitus based on findings of genome-wide association studies

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Running title: genetic testing for type 2 diabetes

Word counts: 980 words

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Keywords: genetics, screening, type 2 diabetes, meta-analysis

Abbreviations: GWAS, genome-wide association studies; HSROC, hierarchical summary receiver-operating characteristic, LR+: positive likelihood ratio; LR-, negative likelihood ratio; RA, risk allele; SNP, single nucleotide polymorphism; T2DM, type 2 diabetes mellitus

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