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Lipidomic profiling of plasma in a healthy Singaporean population to identify ethnic specific differences in lipid levels and associations with disease risk factors

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Lipidomic profiling of plasma in a healthy Singaporean population to identify ethnic specific differences in lipid levels and associations with disease risk factors

Running head: Ethnic differences in the plasma lipidome

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Keywords: lipidomics, biological variation, plasma *lipid species*, ethnicity, disease risk factors

List of abbreviations:

HDL cholesterol (HDL-C)

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Analysis of covariance (ANCOVA)

diglycerides (DG)

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