

Description of Additional Supplementary Files

Title: Supplementary Data 1

Description: Association of dairy intake with the plasma lipidome, in the AusDiab cohort (n=9340)

Title: Supplementary Data 2

Description: Association of red meat intake with the plasma lipidome in the AusDiab cohort (n=9340)

Title: Supplementary Data 3

Description: Association of dietary fish intake with the plasma lipidome in the AusDiab cohort (n=9340)

Title: Supplementary Data 4

Description: Association of dairy intake with pre-defined lipid sets in the AusDiab cohort (n=9340).

Title: Supplementary Data 5

Description: Association of red meat with pre-defined lipid sets in the AusDiab cohort (n=9340).

Title: Supplementary Data 6

Description: Association of fish intake with pre-defined lipid sets in the AusDiab cohort (n=9340).

Title: Supplementary Data 7

Description: Association of alcohol intake with the plasma lipidome in the AusDiab cohort (n=9340)

Title: Supplementary Data 8

Description: Association of alcohol intake with pre-defined lipid sets in the AusDiab cohort (n=9340).

Title: Supplementary Data 9

Description: Association of dairy intake with the plasma lipidome in the AusDiab cohort (n=9340), MCCS (n=2996) and meta-analysis.

Title: Supplementary Data 10

Description: Association of red meat intake with lipid species in the AusDiab cohort (n=9340), MCCS (n=2996) and meta-analysis.

Title: Supplementary Data 11

Description: Association of Fish intake with lipid species in the AusDiab cohort (n=9340), MCCS (n=2996) and meta-analysis

Title: Supplementary Data 12

Description: Associations between FFQ-based diet quality scores with lipid species in the AusDiab cohort (n=9340)

Title: Supplementary Data 13

Description: Associations between FFQ-based diet quality scores with lipid sets in the AusDiab cohort (n=9340).

Title: Supplementary Data 14

Description: LASSO-selected lipid species and their coefficient weights for FFQ-based diet quality scores

Title: Supplementary Data 15

Description: Mediation of FFQ-Based Diet Scores on All-Cause Mortality by Corresponding Metabolic Signatures

Title: Supplementary Data 16

Description: MRM transitions and conditions for examined lipid species

Title: Supplementary Data 17

Description: Lipidomics data reporting checklist