**Supplementary Material 1**

**Basic search** ("Metabolically Obese but Normal Weight" OR "Normal Weight Obesity" OR MONW OR "metabolically unhealthy normal weight" OR "metabolically obese normal weight" OR "Normal-weight obesity syndrome") AND ("Prevalence" OR "Incidence")

**PUBMED** ("Metabolically Obese but Normal Weight" OR "Normal Weight Obesity" OR "MONW" OR "metabolically unhealthy normal weight" OR "metabolically obese normal weight" OR "Normal-weight obesity syndrome") AND ("Prevalence"[Mesh] OR "Prevalence"[tiab] OR "Incidence"[Mesh] OR "incidence"[tiab])

**WEB OF SCIENCE** ("Metabolically Obese but Normal Weight" OR "Normal Weight Obesity" OR MONW OR "metabolically unhealthy normal weight" OR "metabolically obese normal weight" OR "Normal-weight obesity syndrome") (Topic) and ("Prevalence" OR "Incidence") (Topic)

**EMBASE** ('Metabolically Obese but Normal Weight' OR 'Normal Weight Obesity' OR MONW OR 'metabolically unhealthy normal weight' OR 'metabolically obese normal weight' OR 'Normal-weight obesity syndrome' ) AND (Prevalence/exp OR 'Prevalence [tiab]' OR Incidence/exp OR incidence:ti,ab)

**SCOPUS** ("Metabolically Obese but Normal Weight" OR "Normal Weight Obesity" OR MONW OR "metabolically unhealthy normal weight" OR "metabolically obese normal weight" OR "Normal-weight obesity syndrome" ) AND (INDEXTERMS(Prevalence) OR "Prevalence [tiab]" OR INDEXTERMS(Incidence) OR TITLE-ABS(incidence))