MP-CVDRF: invited 20,155

MP-CVDRF (Baseline): examined 12,405

MORGEN (Follow-up): invited 7,769 from Doetinchem

MORGEN: examined 6,113 from Doetinchem

HLEQ: invited 5,746 (94%) from Doetinchem

HLEQ (from Doetinchem): 3,440

Study population: 3,154

Used in the present analyses: 2,789

Excluded: 286
- CVD/ diabetes/ cancer
- Pregnant

Excluded due to missing values: 365

Figure 2. Flow chart of the inclusion process