Variable methods

| Variable | Collection method | Coding |
|----------------|---|-----------------------------|
| Sex | Extracted from personal identity number, which includes coding for sex. | Male or female |
| Age | Calculated from study visit date and personal | Continuous variable |
| Age | identity number, which includes birth date. | |
| Smoking | Self-reported by participants in a | Regular or occasional |
| Smoking | questionnaire; possible answers to the | smoking classified as |
| | question "do you smoke" were: "yes, | current, no longer smoke |
| | regularly," "yes, occasionally," "no, no longer | classified as former, third |
| | smoke," and "no, have never smoked." | category never smoked |
| Hypertension | Medical questionnaire completed by physician | Yes or no |
| | based on the medical record and participant | |
| | report. Question was: "is patient currently | |
| | under treatment for hypertension?" | |
| BMI | Calculated from current weight and height | Continuous variable |
| | collected by nurse during nursing portion of | |
| | the baseline exam. | |
| Diabetes | Medical questionnaire completed by physician | Participants with at least |
| | based on the medical record and participant | one diabetes diagnosis |
| | report. One question for diabetes type 1 and | coded as yes, those |
| | one question for diabetes type 2. | without any diabetes |
| | | diagnosis coded as no |
| Thyroid | Medical questionnaire completed by physician. | Categories hypothyroid, |
| function | First question whether participant has thyroid | hyperthyroid, euthyroid |
| | illness. If yes, follow-up question to categorize | |
| | whether hypo- or hyperthyroid. | |
| Cystatin C | Blood sample taken at baseline study by nurse, | Continuous variable |
| | frozen, and analyzed in one batch in 2007 by | |
| | hospital laboratory using Gentians reagent | |
| | with a Beckman Coulter LX 20. | |
| Creatinine | Blood sample taken at baseline study by nurse, | Continuous variable |
| | frozen, and analyzed in one batch in 2007 by | |
| | hospital laboratory using a modified Jaffe | |
| | method with a Beckman Coulter LX 20 | |
| | traceable to IDMS. | |
| CRP | Blood sample taken at baseline study by nurse | Continuous variable |
| | and analyzed daily by hospital laboratory. | |
| Glucocorticoid | Medical questionnaire completed by physician | Yes or no |
| use | based on the medical record and participant | |
| | report. Question asks for all current | |
| | medications taken by the patient, both daily | |
| | and as needed. Glucocorticoids selected by | |
| | ATC code H02AB. | |