Participants of Cancer Screenee Cohort at NCC from August, 2002-December, 2010 (n=22,085)

Followed-up Until December 31st, 2010

Potential Cases with Thyroid Cancer (n=258)

1 Cases were excluded
- Death (n=1)

Cases with Thyroid Cancer (n=257)

Potential Controls (n=21,827)

11,834 Controls were excluded
- Death (n=149)
- Missing questionnaire (n=1,334)
- History of Cancer (n=1,264)
- Thyroid disease (n=977)
- Thyroid surgery (n=37)
- Thyroid-related medicine (n=28)

Matched Controls (n=257)