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Author: Meuwese, Christiaan Lucas
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Appendices
Appendix 1.

The following Pubmed searching queries were used to identify relevant publications on the topic of discussion. When relevant publications were retrieved, articles citing that publication afterwards were also tracked at ISI web of Knowledge.


AND


AND


AND

Appendix 2.

Pubmed (from 1940 till August 2012) was searched with terms as enlisted below. Scripts were modified to fit an inquiry for Embase (from 1974) and Web-of Science (from 1945).


AND


AND

Appendix 3.

Figure 1. Mean (95%CI) annual change in eGFR (mL/min/1.73m²) across different thyroid function groups as calculated by pooling of patient specific betas.

1. Regression lines were fitted on the repeated measurements for each individual separately. Then these betas were pooled within the different thyroid hormone groups (as specified in the methods section) and compared by means of a one-way ANOVA test. Mean annual changes were not different between groups (p=0.149). Adjusted for sex, DM, smoking, cardiovascular disease, malignancies, and amiodarone treatment.
Appendix 4.

Figure 1. Crude (A) and adjusted (B)^2 mean (95%CI) eGFR (mL/min/1.73m^2) in those not using thyroid medication at age 85 across different thyroid hormone groups*.

Figure 2. Adjusted mean (95%CI) annual change in eGFR (mL/min/1.73m^2) in those without thyroid hormone medication^1^.

1. The association between thyroid hormone groups and renal function was studied in those without medication influencing thyroid function (thyroid hormone supplementation or antithyroid medication).
Appendix 5.

Figure 1. Crude (A) and adjusted (B) mean (95%CI) eGFR (mL/min/1.73m²) at age 88 across different thyroid hormone change groups

1. Change groups were based on categorization at 85 and 88 years (see above). Pers. = Persistent. eGFR in mL/min/1.73m².


Figure 2. Adjusted mean (95%CI) annual change in eGFR (mL/min/1.73m²) after age 88 across thyroid hormone change groups

1. Change groups were based on categorization at 85 and 88 years (see above). Pers. = Persistent. eGFR in mL/min/1.73m².