

Retirement funding: analysis of retirement income patterns

Annex two results

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Annex Two: results



This annex details the modelled pension income results for each individual in current earnings terms.

- Results have been presented in current earnings terms based upon future earnings growth. This means that future values have taken account for the increase in earnings levels in future years and discounted back to the current index level.
- The decumulation patterns modelled have been supplied by the Social Market Foundation and are detailed in the main PPI modelling report, 'Retirement funding: analysis of retirement income patterns', alongside the rationale by which they have been selected.
- These results should be considered in the context of the main report.

1. Median Male



Individual Summary:

• Single male, median pot size, non-home owner, entitled to full state pension

Results are presented for the following items:

- Total Income
- State Pension Income
- Private Pension Income
- Housing benefit
- Council Tax Support

No pension credit is payable

Chart A2.1



Median weekly total income for a median male under different decumulation paths (in 2016 earnings terms).

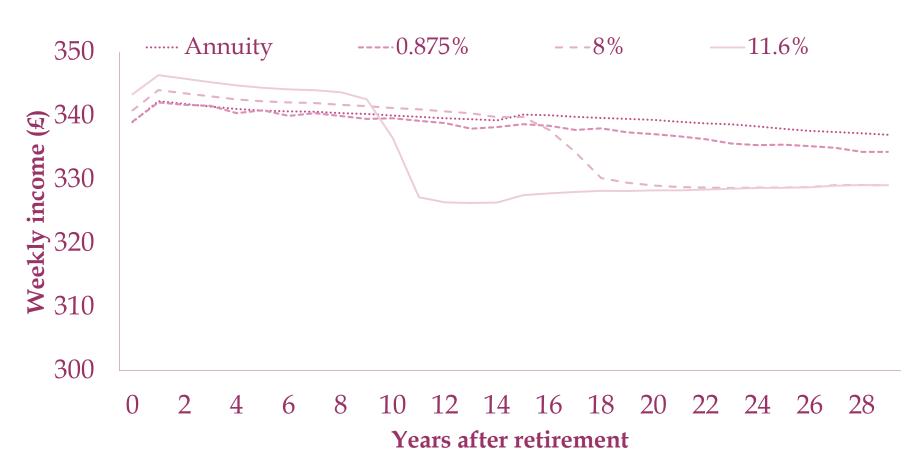


Chart A2.1.1



Weekly state pension for a median male.



Chart A2.1.2a



Weekly private pension income for a median male who purchased an annuity (in 2016 earnings terms).

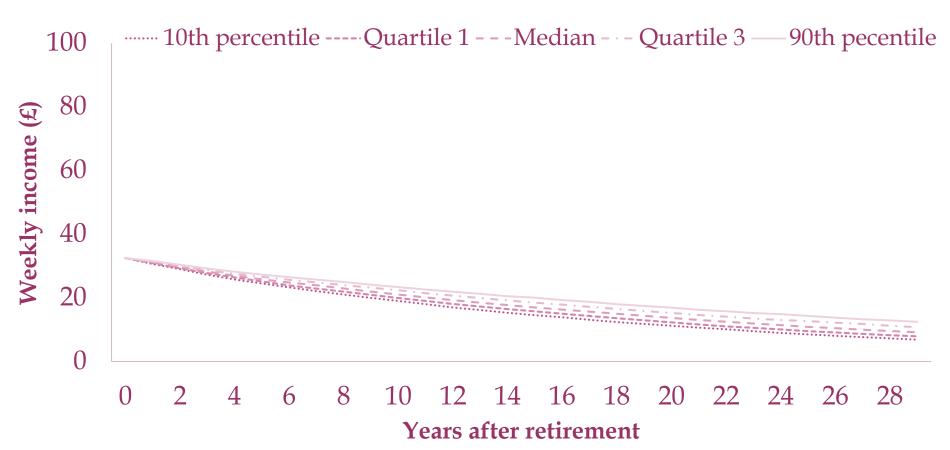


Chart A2.1.2b



Weekly private pension income for a median male drawing down 0.875% plus investment returns per year (in 2016 earnings terms).

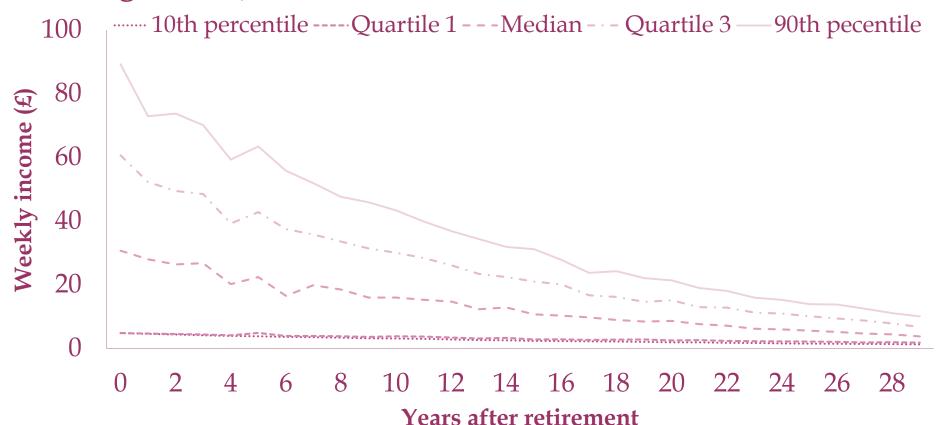


Chart A2.1.2c



Weekly private pension income for a median male drawing down 11.6% per year (in 2016 earnings terms).

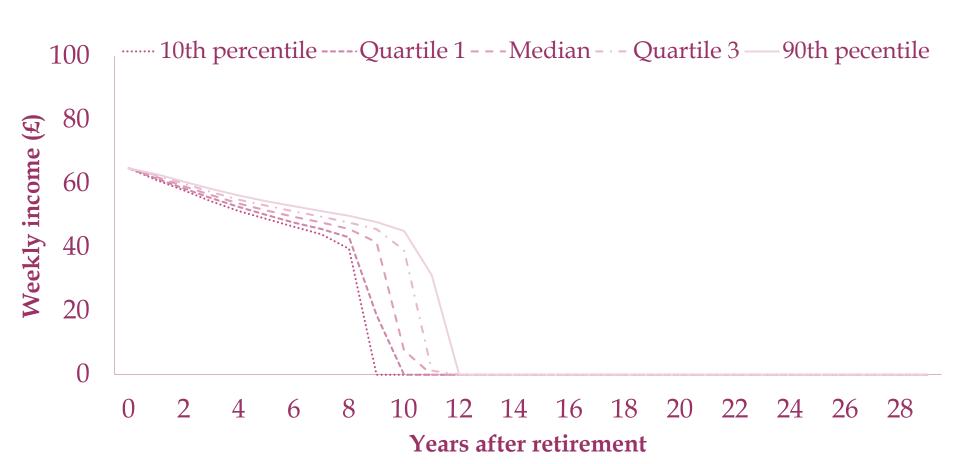


Chart A2.1.2d



Weekly private pension income for a median male drawing down 8% per year (in 2016 earnings terms).

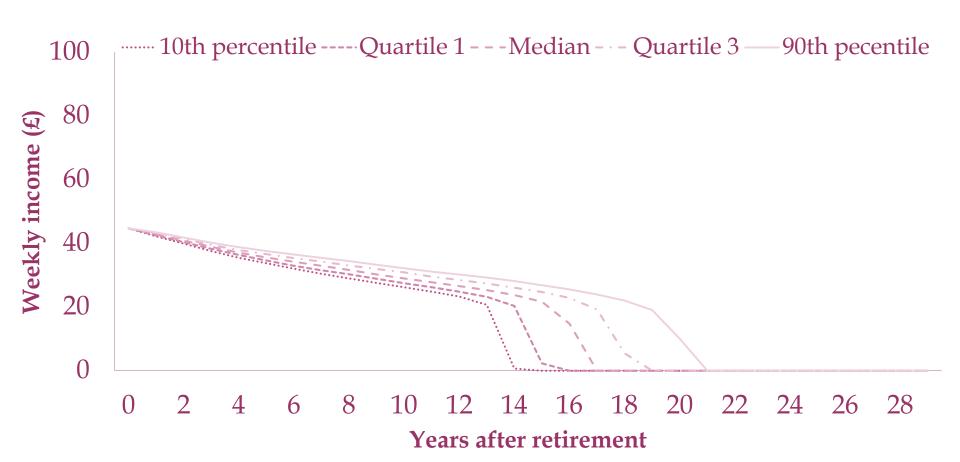


Chart A2.1.4a



Weekly housing benefit for a median male who purchased an annuity (in 2016 earnings terms).

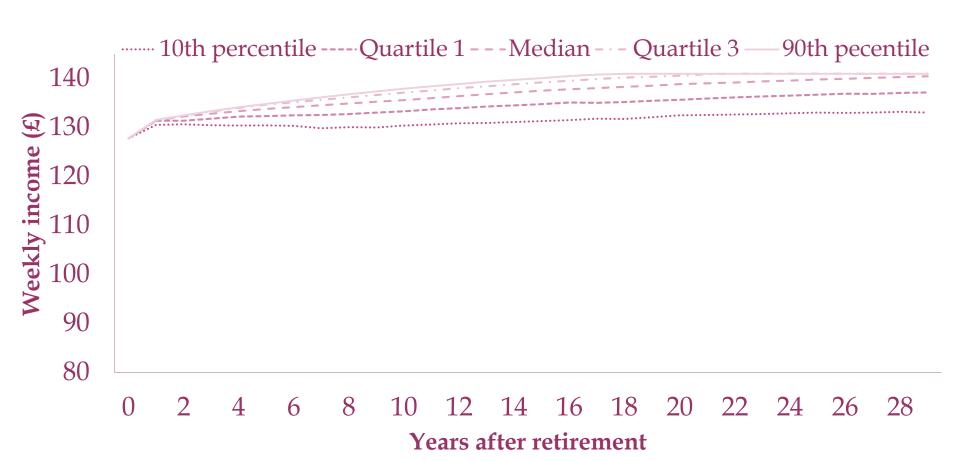


Chart A2.1.4b



Weekly housing benefit for a median male drawing down 0.875% plus investment returns per year (in 2016 earnings terms).

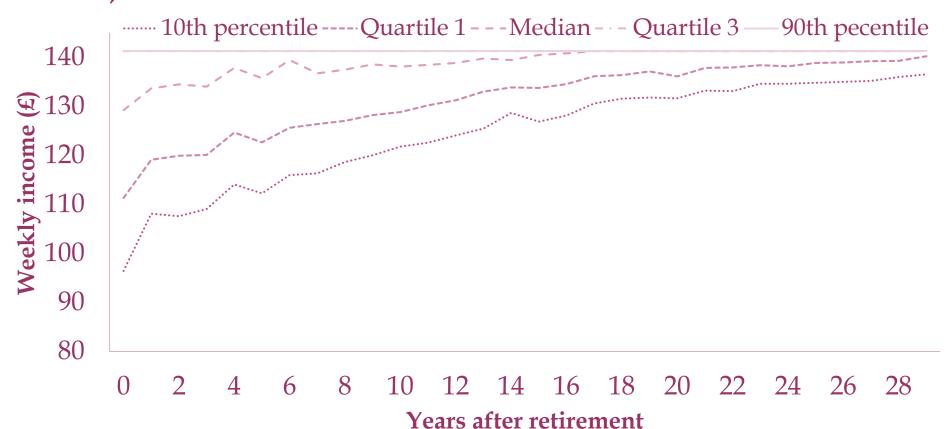


Chart A2.1.4c



Weekly housing benefit for a median male drawing down 11.6% per year (in 2016 earnings terms).

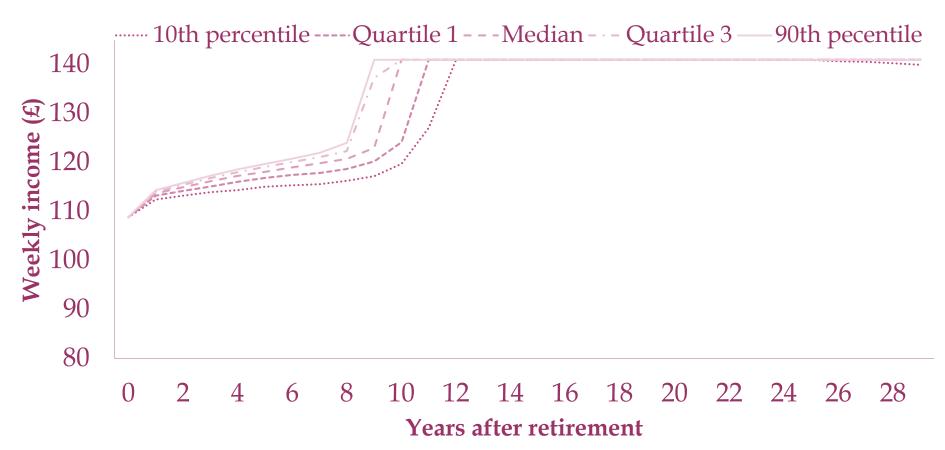


Chart A2.1.4d



Weekly private housing benefit for a median male drawing down 8% per year (in 2016 earnings terms).

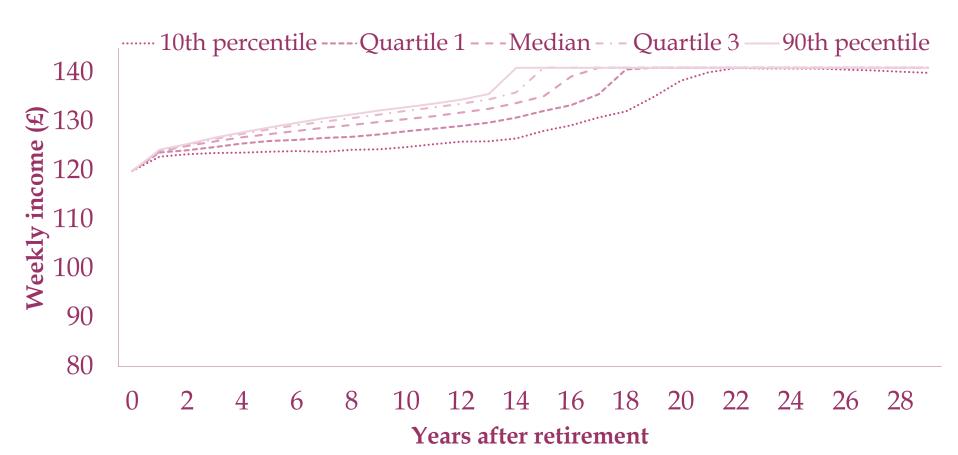


Chart A2.1.5a



Weekly council tax support for a median male who purchased an annuity (in 2016 earnings terms).

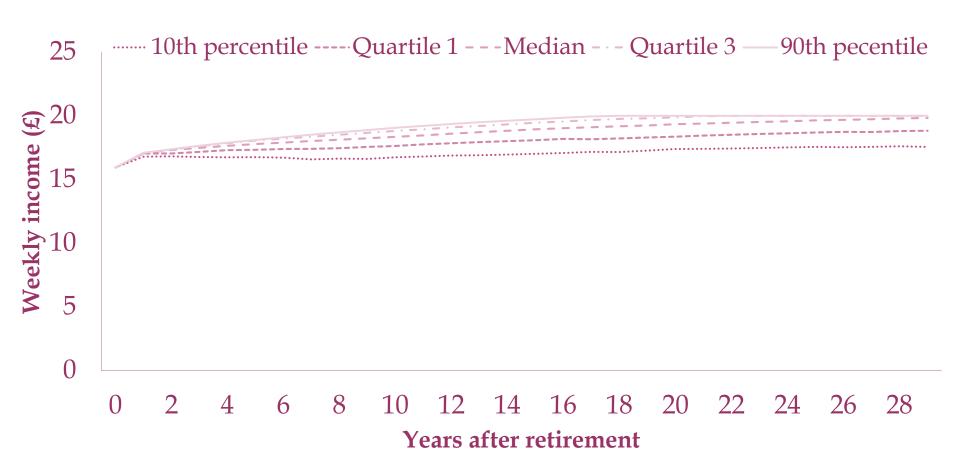


Chart A2.1.5b



Weekly council tax support for a median male drawing down 0.875% plus investment returns per year (in 2016 earnings terms).



Chart A2.1.5c



Weekly council tax support for a median male drawing down 11.6% per year (in 2016 earnings terms).

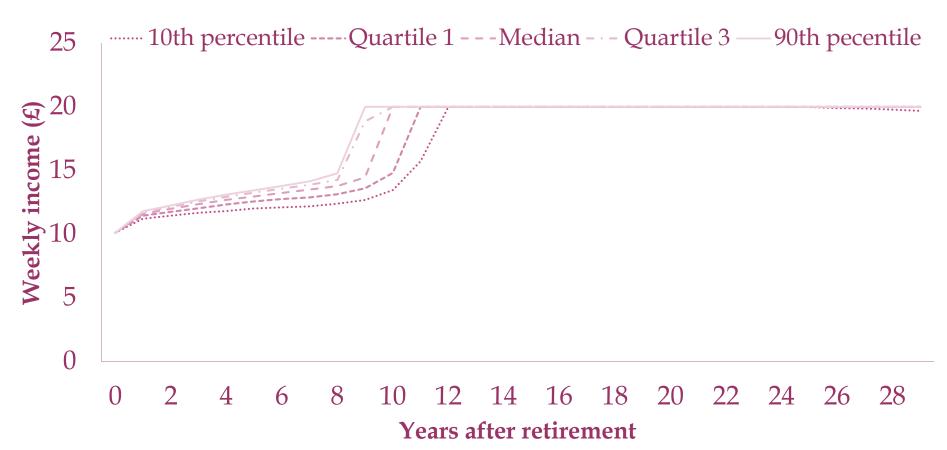
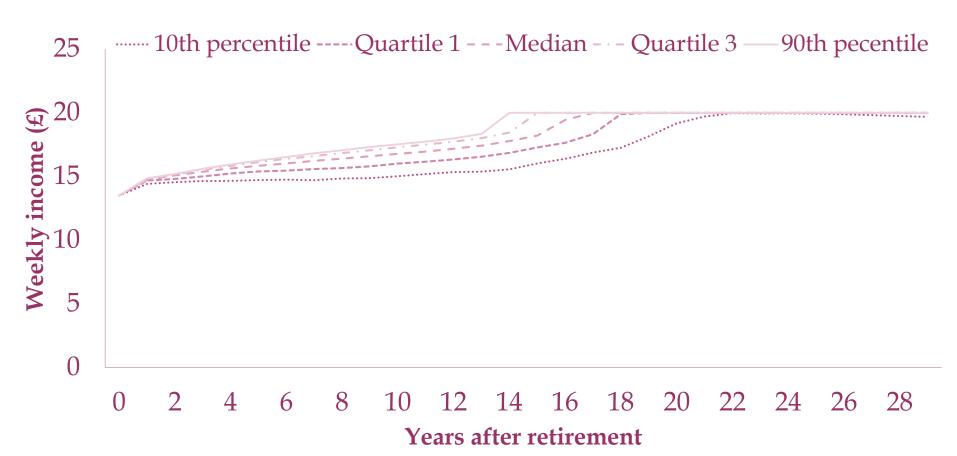


Chart A2.1.5d



Weekly council tax support for a median male drawing down 8% per year (in 2016 earnings terms).



2. 70th Percentile Male



Individual Summary:

• Single male, 70th percentile pot size, home owner, entitled to full state pension

Results are presented for the following items:

- Total Income
- State Pension Income
- Private Pension Income
- Council Tax Support

No pension credit or housing benefit is payable

Chart A2.2



Median weekly total income for a 70th percentile male under different decumulation paths (in 2016 earnings terms).



Chart A2.2.1



Weekly state pension for a 70th percentile male.



Chart A2.2.2a



Weekly private pension income for a 70th percentile male who purchased an annuity (in 2016 earnings terms).

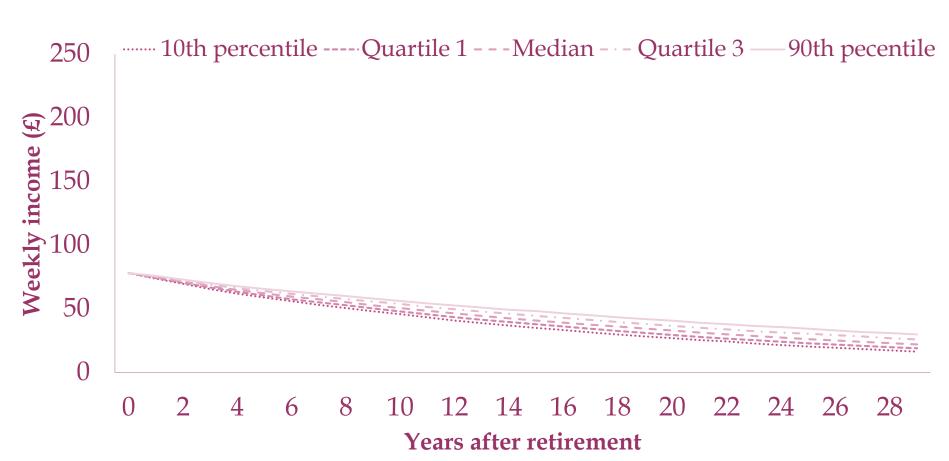


Chart A2.2.2b



Weekly private pension income for a 70th percentile male drawing down 0.875% plus investment returns per year (in 2016 earnings terms).

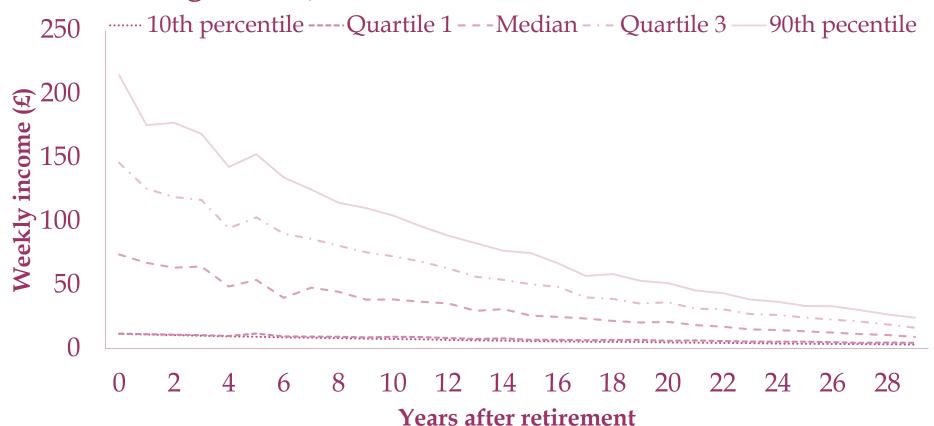


Chart A2.2.2c



Weekly private pension income for a 70th percentile male drawing down 11.6% per year (in 2016 earnings terms).

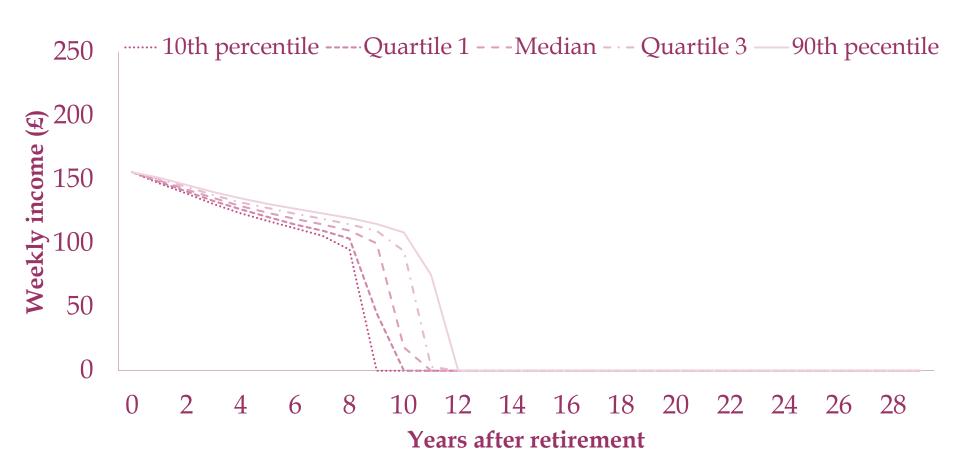


Chart A2.2.2d



Weekly private pension income for a 70th percentile male drawing down 8% per year (in 2016 earnings terms).



Chart A2.2.5a



Weekly council tax support for a 70th percentile male who purchased an annuity (in 2016 earnings terms).



Chart A2.2.5b



Weekly council tax support for a 70th percentile male drawing down 0.875% plus investment returns per year (in 2016 earnings terms).



Chart A2.2.5c



Weekly council tax support for a 70th percentile male drawing down 11.6% per year (in 2016 earnings terms).

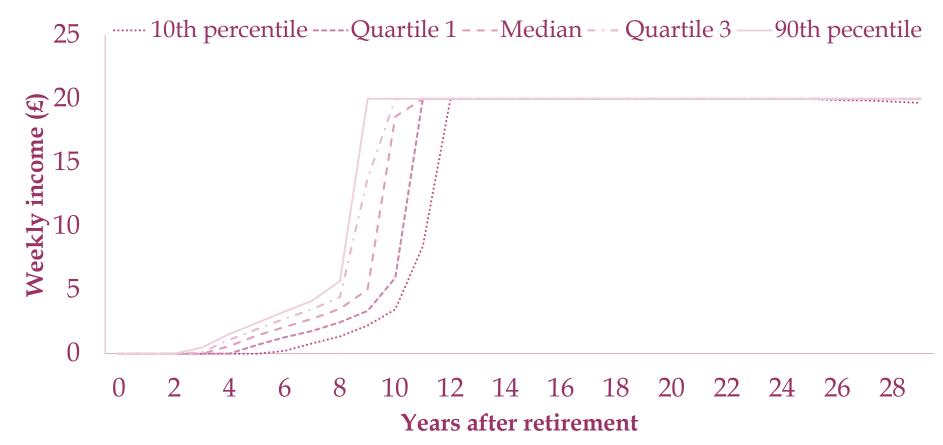
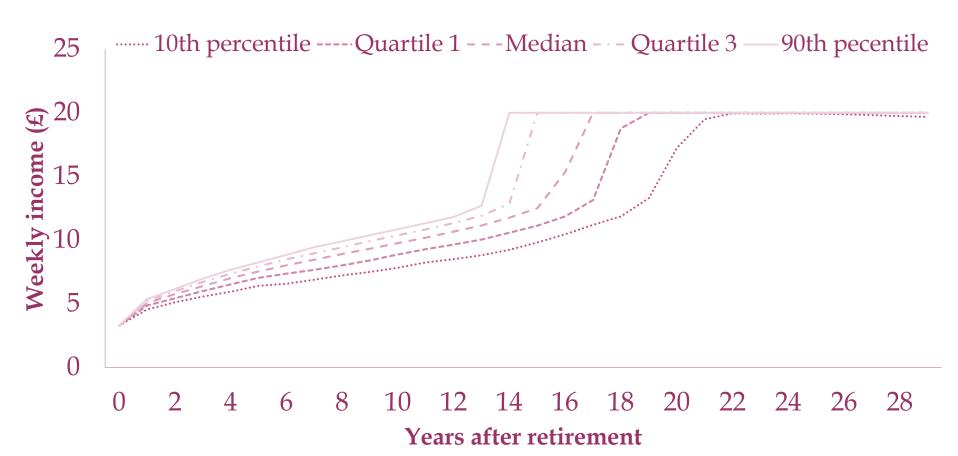


Chart A2.2.5d



Weekly council tax support for a 70th percentile male drawing down 8% per year (in 2016 earnings terms).



3. 90th Percentile Male



Individual Summary:

• Single male, 90th percentile pot size, home owner, entitled to full state pension

Results are presented for the following items:

- Total Income
- State Pension Income
- Private Pension Income
- Council Tax Support

No pension credit or housing benefit is payable

Chart A2.3



Median weekly total income for a 90th percentile male under different decumulation paths (in 2016 earnings terms).



Chart A2.3.1



Weekly state pension for a 90th percentile male.



Chart A2.3.2a



Weekly private pension income for a 90th percentile male who purchased an annuity (in 2016 earnings terms).

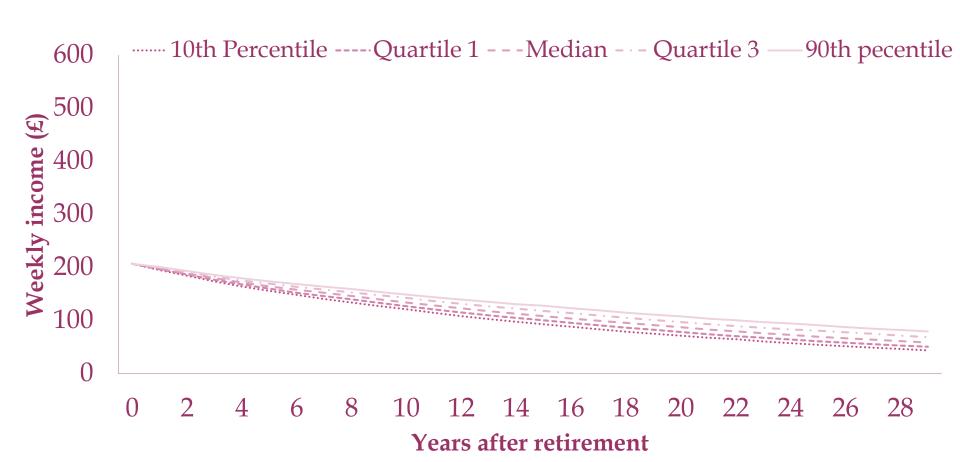


Chart A2.3.2b



Weekly private pension income for a 90th percentile male drawing down 0.875% plus investment returns per year (in 2016 earnings terms).

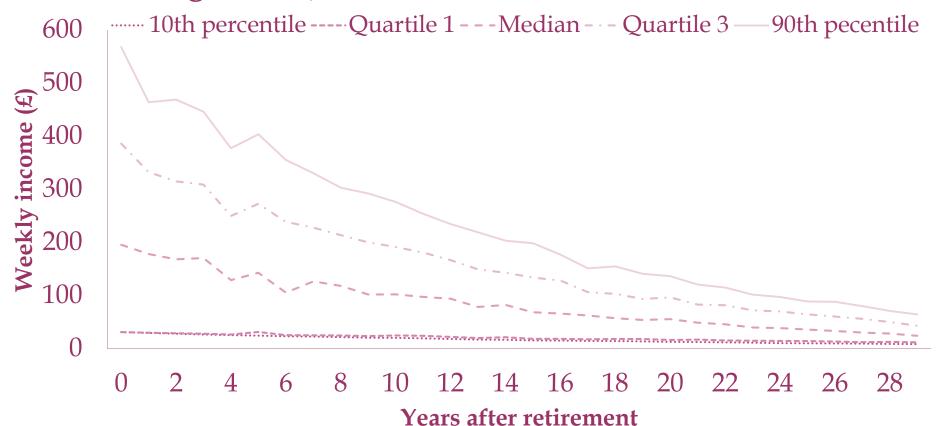


Chart A2.3.2c



Weekly private pension income for a 90th percentile male drawing down 11.6% per year (in 2016 earnings terms).

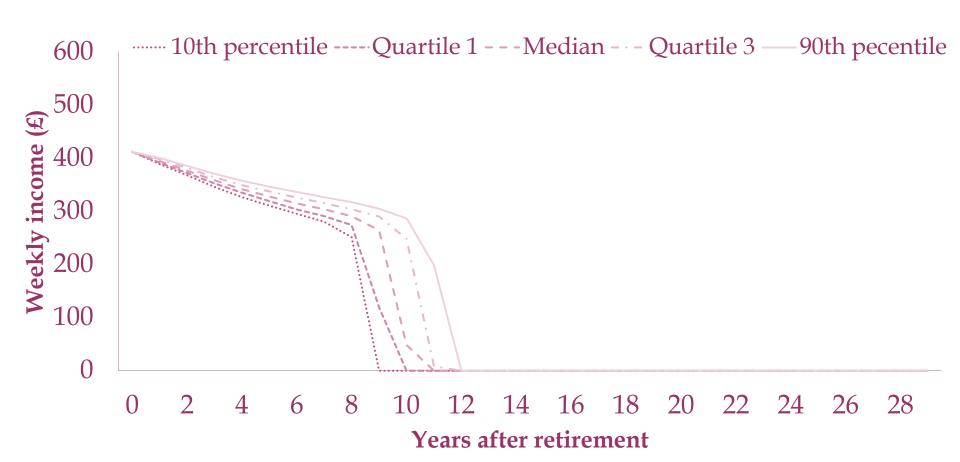


Chart A2.3.2d



Weekly private pension income for a 90th percentile male drawing down 8% per year (in 2016 earnings terms).

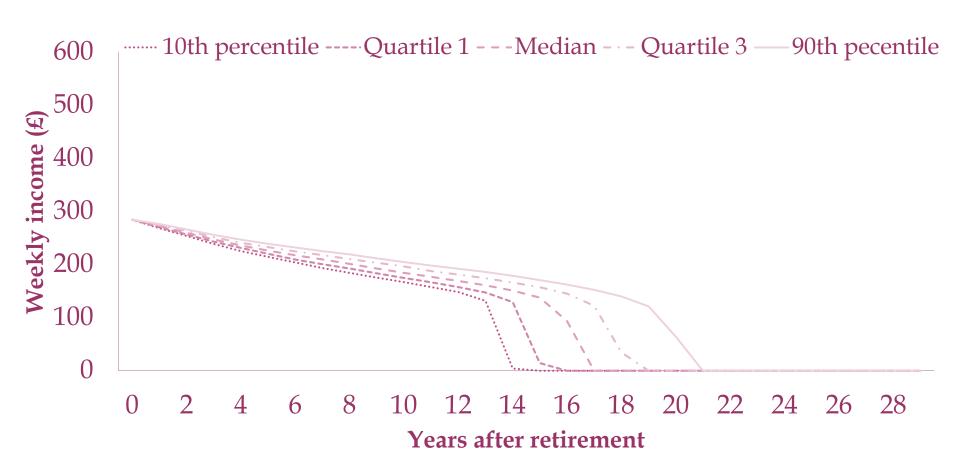


Chart A2.3.5a



Weekly council tax support for a 90th percentile male who purchased an annuity (in 2016 earnings terms).

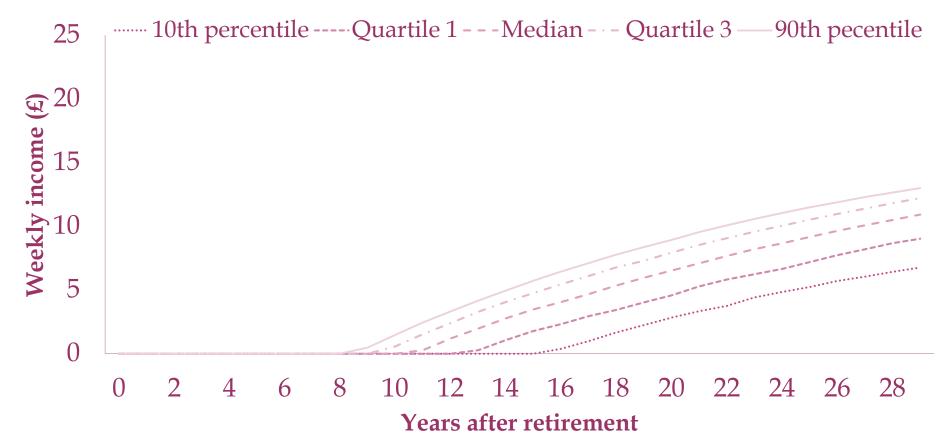


Chart A2.3.5b



Weekly council tax support for a 90th percentile male drawing down 0.875% plus investment returns per year (in 2016 earnings terms).



Chart A2.3.5c



Weekly council tax support for a 90th percentile male drawing down 11.6% per year (in 2016 earnings terms).

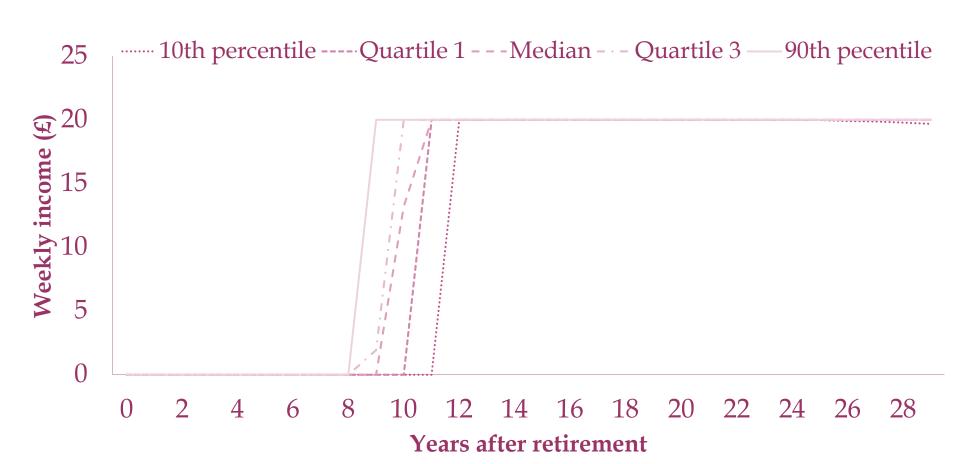
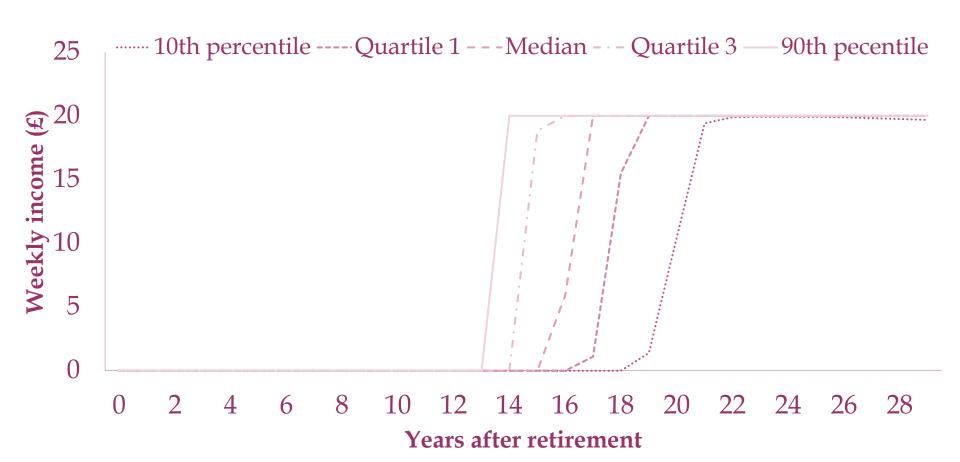


Chart A2.3.5d



Weekly council tax support for a 90th percentile male drawing down 8% per year (in 2016 earnings terms).



4. Median Female



Individual Summary:

 Single female, median pot size, home owner, entitled to full state pension

Results are presented for the following items:

- Total Income
- State Pension Income
- Private Pension Income
- Council Tax Support

No pension credit or housing benefit is payable

Chart A2.4



Median weekly total income for a median female under different decumulation paths (in 2016 earnings terms).



Chart A2.4.1



Weekly state pension for a median female.



Chart A2.4.2a



Weekly private pension income for a median female who purchased an annuity (in 2016 earnings terms).

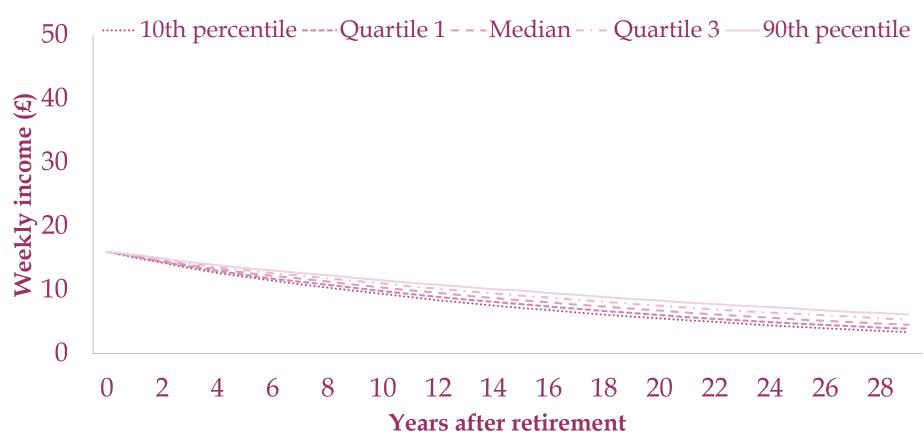


Chart A2.4.2b



Weekly private pension income for a median female drawing down 0.875% plus investment returns per year (in 2016 earnings terms).



Chart A2.4.2c



Weekly private pension income for a median female drawing down 11.6% per year (in 2016 earnings terms).

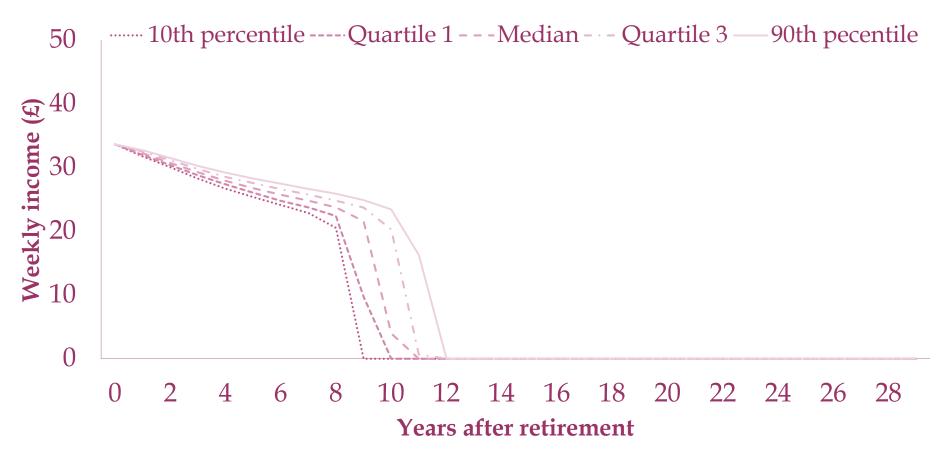


Chart A2.4.2d



Weekly private pension income for a median female drawing down 8% per year (in 2016 earnings terms).

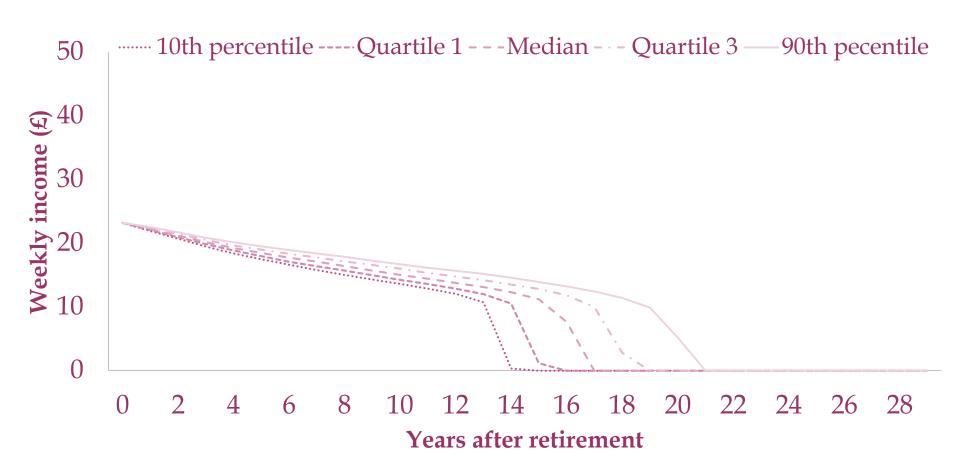


Chart A2.4.5a



Weekly council tax support for a median female who purchased an annuity (in 2016 earnings terms).



Chart A2.4.5b



Weekly council tax support for a median female drawing down 0.875% plus investment returns per year (in 2016 earnings terms).



Chart A2.4.5c



Weekly council tax support for a median female drawing down 11.6% per year (in 2016 earnings terms).

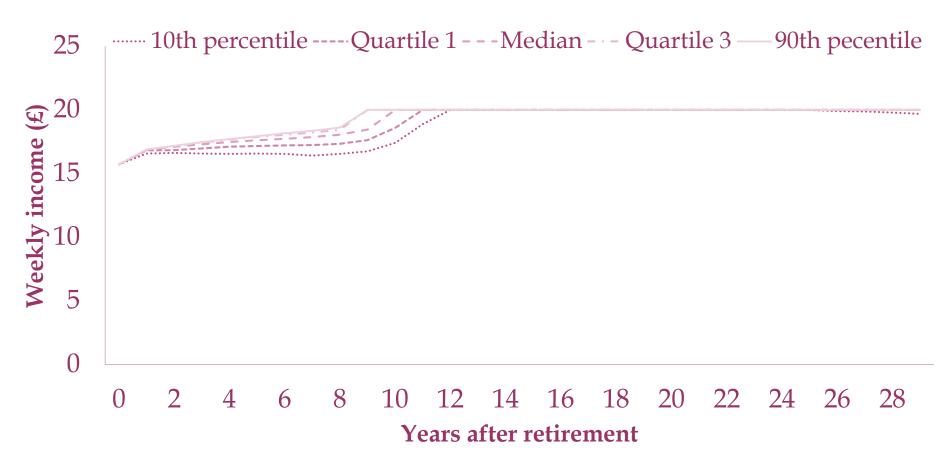
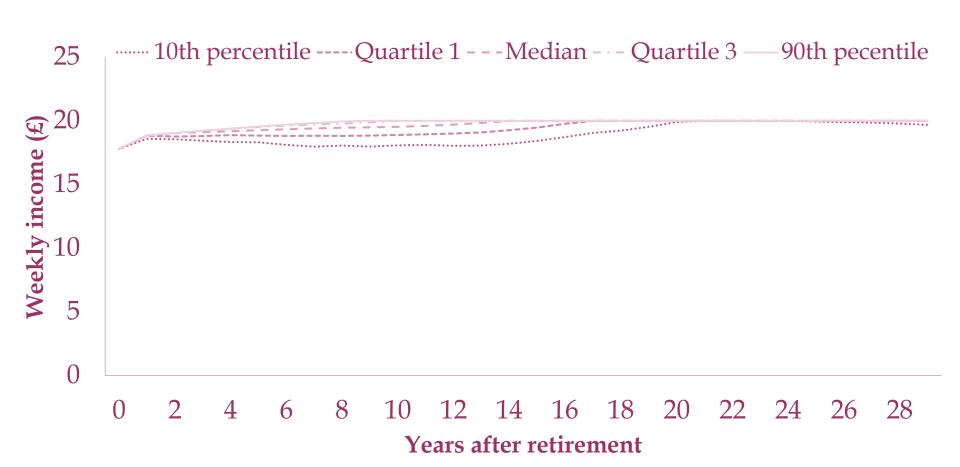


Chart A2.4.5d



Weekly council tax support for a median female drawing down 8% per year (in 2016 earnings terms).



Individual Summary:

• Single female, 30th Percentile pot size, non-home owner, entitled to partial state pension

Results are presented for the following items:

- Total Income
- State Pension Income
- Private Pension Income
- Pension Credit

Housing benefit and council tax support are payable at the full level after retirement regardless of decumulation path taken.

Chart A2.5



Median weekly total income for a 30th percentile female under different decumulation paths (in 2016 earnings terms).



Chart A2.5.1



Weekly state pension for a 30th percentile female.



Chart A2.5.2a



Weekly private pension income for a 30th percentile female who purchased an annuity (in 2016 earnings terms).

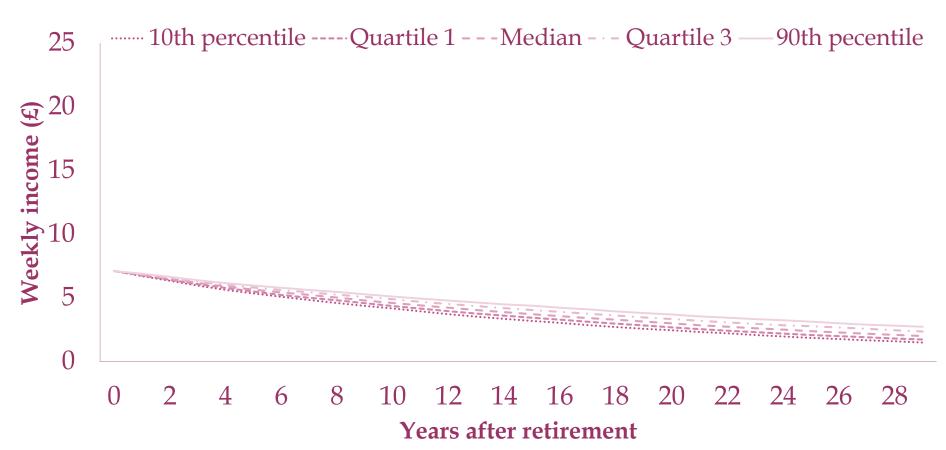


Chart A2.5.2b



Weekly private pension income for a 30th percentile female drawing down 0.875% plus investment returns per year (in 2016 earnings terms).



Chart A2.5.2c



Weekly private pension income for a 30th percentile female drawing down 11.6% per year (in 2016 earnings terms).

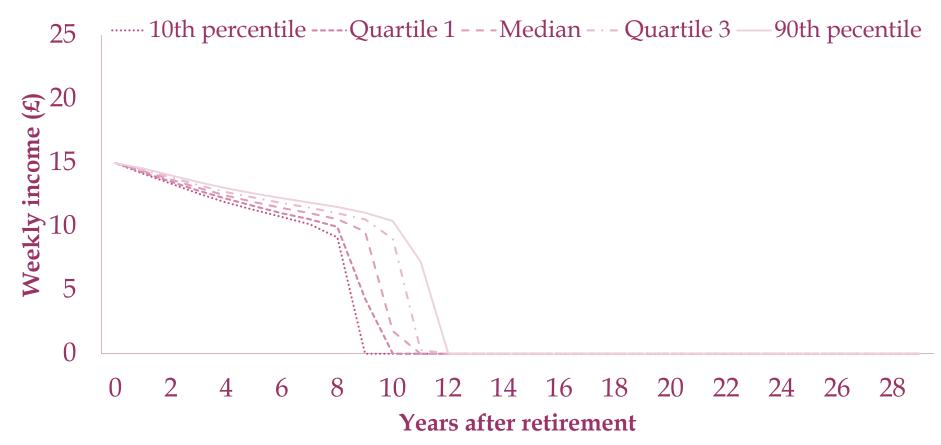


Chart A2.5.2d



Weekly private pension income for a 30th percentile female drawing down 8% per year (in 2016 earnings terms).

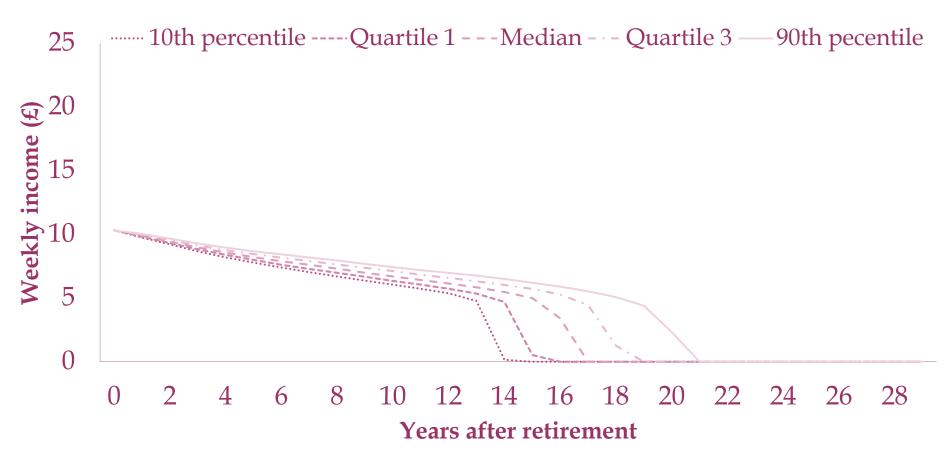


Chart A2.5.3a



Weekly pension credit income for a 30th percentile female who purchased an annuity (in 2016 earnings terms).



Chart A2.5.3b



Weekly pension credit income for a 30th percentile female drawing down 0.875% plus investment returns per year (in 2016 earnings terms).



Chart A2.5.3c



Weekly pension credit income for a 30th percentile female drawing down 11.6% per year (in 2016 earnings terms).

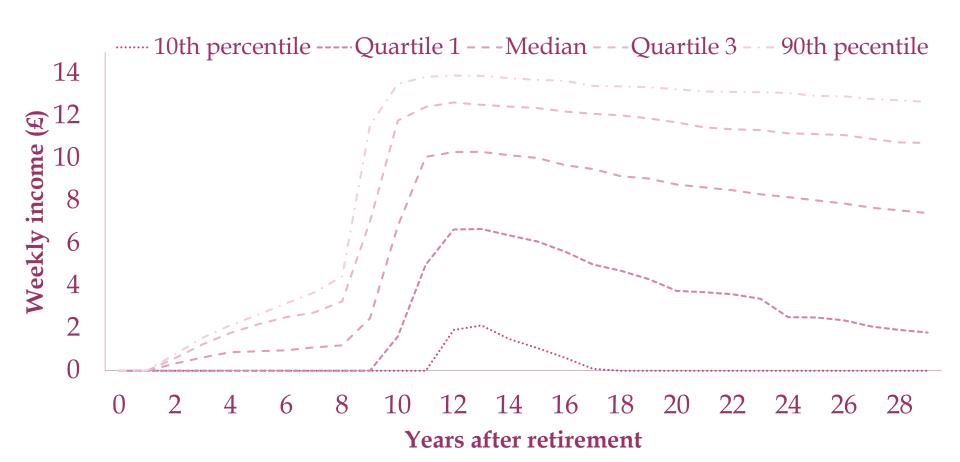


Chart A2.5.3d



Weekly pension credit income for a 30th percentile female drawing down 8% per year (in 2016 earnings terms).

