## **Data Supplement**

*Figure A1: Adjusted predictions (with 95% C.I.) of being treated, age\*gender\*deprivation interaction, at the means of nationality and pre-existing health conditions.*

 

*Figure A2: Adjusted predictions (with 95% C.I.) of being in therapeutic compliance, age\*gender\*deprivation interaction, at the means of nationality and pre-existing health conditions.*



*Figure A3: Adjusted predictions (with 95% C.I.) of death from all causes, age\*gender\*deprivation interaction, at the means of pre-existing health conditions and therapeutic compliance.*



*Figure A4: Adjusted predictions (with 95% C.I.) of death from CVDs, age\*gender\*deprivation interaction, at the means of pre-existing health conditions and therapeutic compliance.*



*Figure A5: Adjusted predictions (with 95% C.I.) of death from all causes, age\*gender\*compliance interaction, at the means of deprivation index and pre-existing health conditions.*

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*Figure A6: Adjusted predictions (with 95% C.I.) of death from CVDs, age\*gender\*compliance interaction, at the means of deprivation index and pre-existing health conditions.*

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