| Requests from the editors | | | | |
|---------------------------|--|---|--|--|
| Comments | | Response | | |
| 1. | Please update the Title to: "Healthy Lifestyle and Life Expectancy in people with Multimorbidity in the UK Biobank: a longitudinal cohort study" | Updated. | | |
| 2. Abstract: | | This has been adjusted as requested. | | |
| | Line 43: Please use square brackets when nesting inside other brackets: "(median age of 58 years [range 38-73], 46% male, 95% white)" | | | |
| | b. At line 55, please adapt the text to " significantly associated with a gain of 4.5 life years". | | | |
| | Please add another limitation to the end of the Methods and Findings subsection, eg. participants not being representative of the UK as a whole. | | | |
| | d. At line 64, please begin the sentence with "In this analysis of data from the UK Biobank, we found that" or similar. | | | |
| | e. Rather than "up to 8 years" at line 65, we suggest quoting the observed maxima for men and women (i.e., 6.3 and 7.6 years). | | | |
| 3. | Methods: Please cite the prospective protocol on line 146 for clarity. | The protocol has now been cited. | | |
| 4. | Tables 2, 3: Please include p values for all relevant results. | P-values have been included in Tables 2 and 3. | | |
| 5. | Please upload the STROBE S1 Checklist as a separate file. | The STROBE checklist will be uploaded as a separate file. | | |

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| Please make the necessary adjustments and re-upload your figures. | | | |
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| | The metadata has now been | | |
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| 2. Please accurately complete the 'Competing Interests' section on our submission form, including any COIs declared by your co-authors. If you have no competing interests to declare, please add "The authors have declared that no competing interests exist". Otherwise please declare all competing interests beginning with the statement "I have read the journal's policy and the authors of this manuscript have the following competing interests:" | | | |
| 3. Your co-author, Dr. Yates, has declared the following competing interest in relation to this manuscript. Please include it in the main competing interest statement in our system, sticking as closely as possible to Dr. Yates's wording, using only their initials. | | | |
| "Funding received from the Leicester NIHR Leicester BRC" | | | |
| 4. Your co-author, Dr. Davies, has declared the following competing interest in relation to this manuscript. Please include it in the main competing interest statement in our system, sticking as closely as possible to Dr. Davies's wording, using only their initials. | | | |
| "Professor Melanie Davies has acted as consultant, advisory board member and speaker for Novo Nordisk, Sanofi-Aventis, Lilly, Merck Sharp & Dohme, Boehringer Ingelheim, AstraZeneca and Janssen, an advisory board member for Servier and Gilead Sciences Ltd and as a speaker for NAPP, Mitsubishi Tanabe Pharma Corporation and Takeda Pharmaceuticals International Inc." | | | |

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| REFERENCES: 1. Please make sure all references are cited in ascending numerical order in the text. | Re-checked. | | |
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