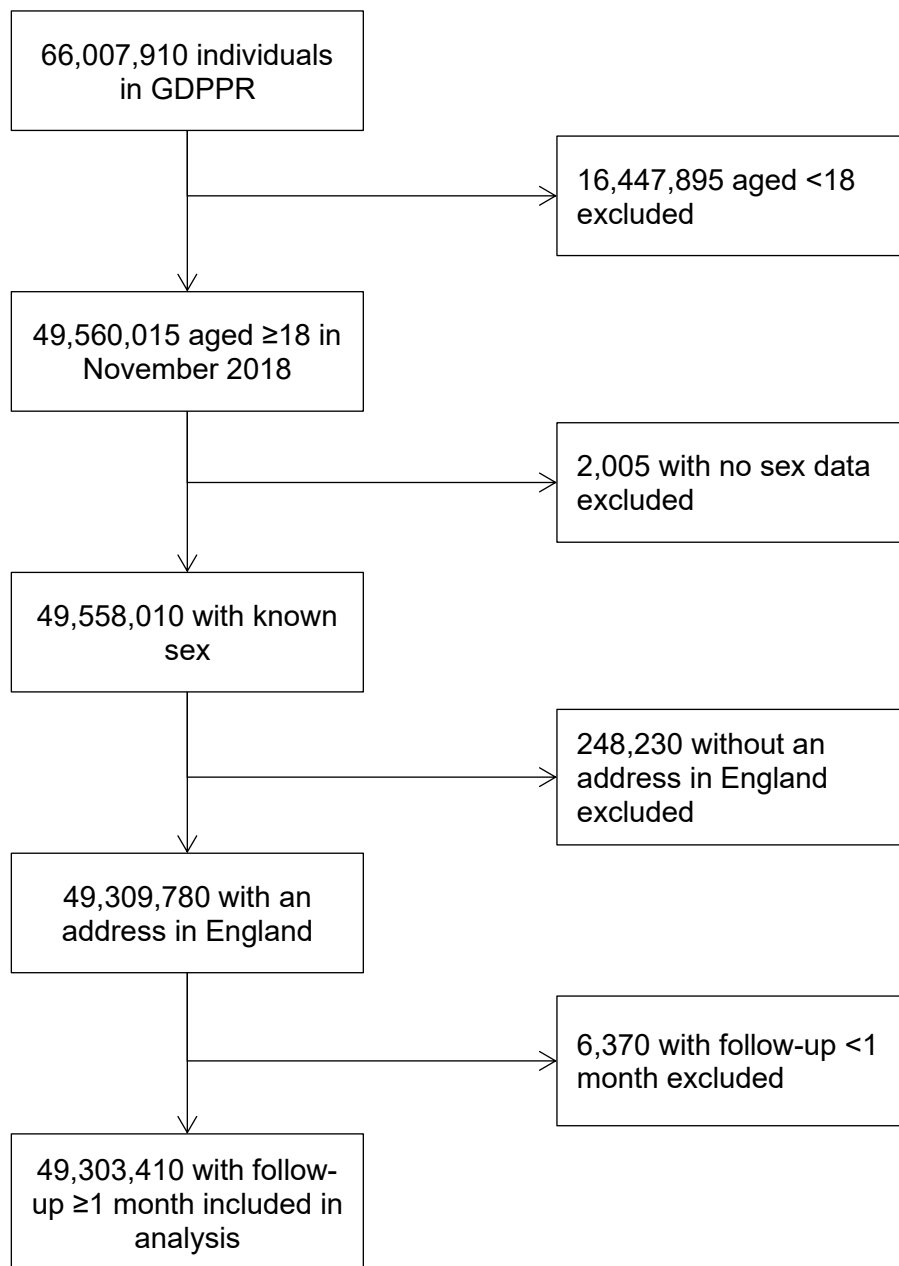


## Supplementary Figures

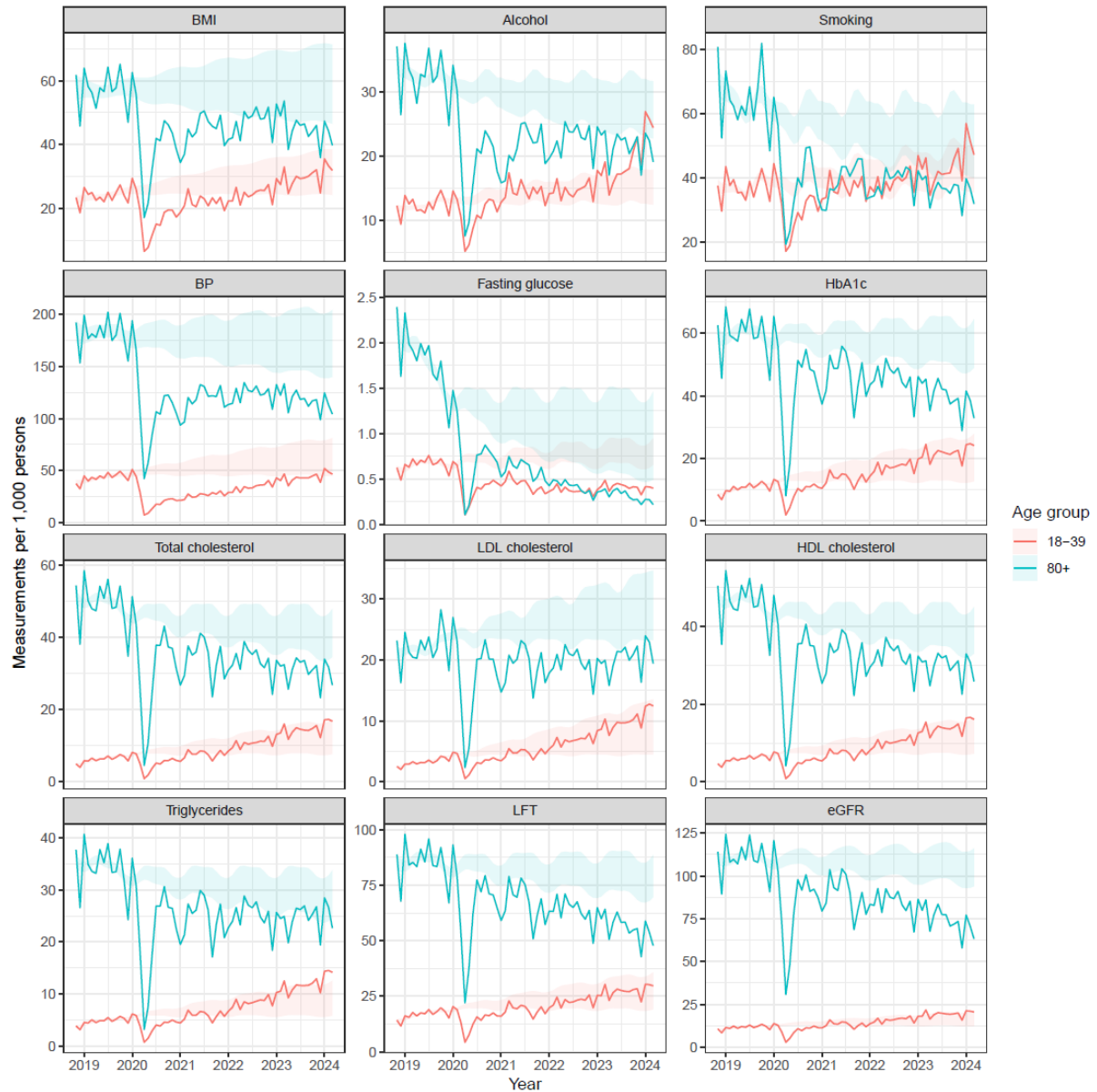
### Contents

Fig A. Flowchart of individual exclusions .....	2
Fig B. Monthly number of measurements per 1,000 individuals by age group .....	3
Fig C. Monthly number of measurements per 1,000 individuals by sex .....	4
Fig D. Monthly number of measurements per 1,000 individuals by ethnicity.....	5
Fig E. Monthly number of measurements per 1,000 individuals by IMD quintile .....	6
Fig F. Estimated % deviation in number of measurements by sex.....	7
Fig G. Estimated % deviation in number of measurements by ethnicity.....	8
Fig H. Estimated % deviation in number of measurements by IMD quintile .....	9

**Fig A. Flowchart of individual exclusions**

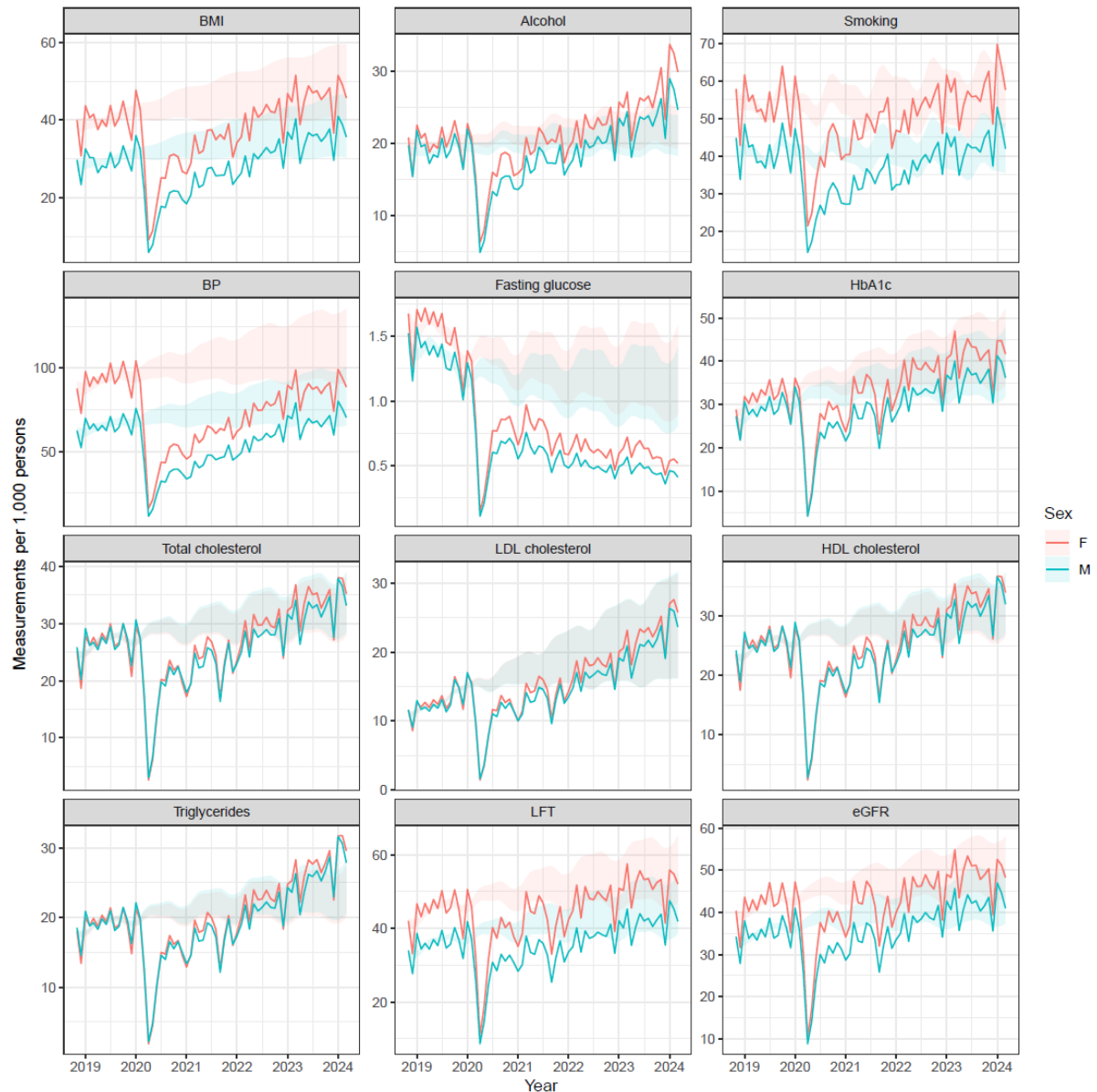


**Fig B. Monthly number of measurements per 1,000 individuals by age group**



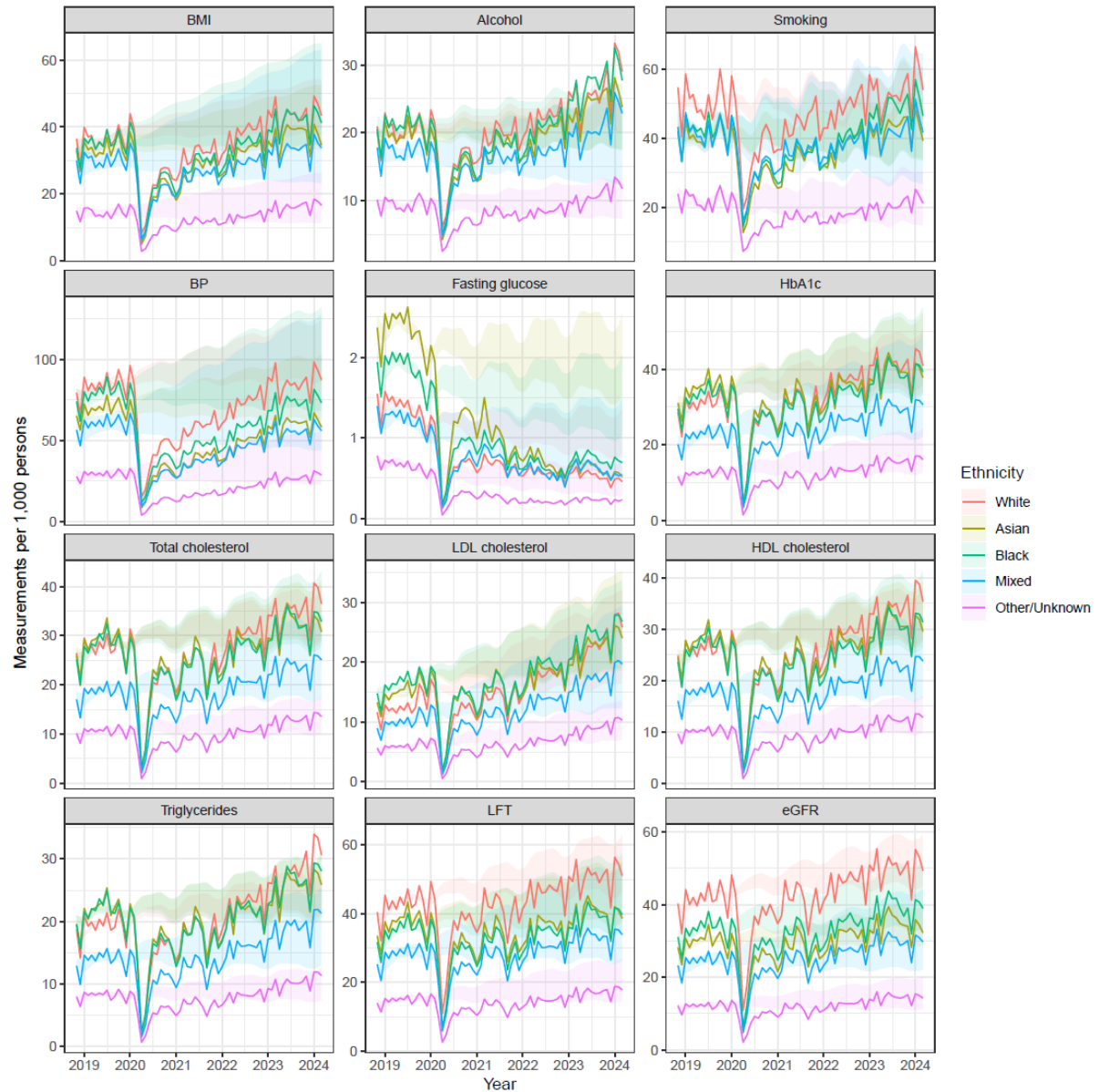
Shaded areas are ranges of expected numbers, aggregated from projected trends based on data between November 2018 and February 2020, and assumed stable trends from February 2020.

**Fig C. Monthly number of measurements per 1,000 individuals by sex**



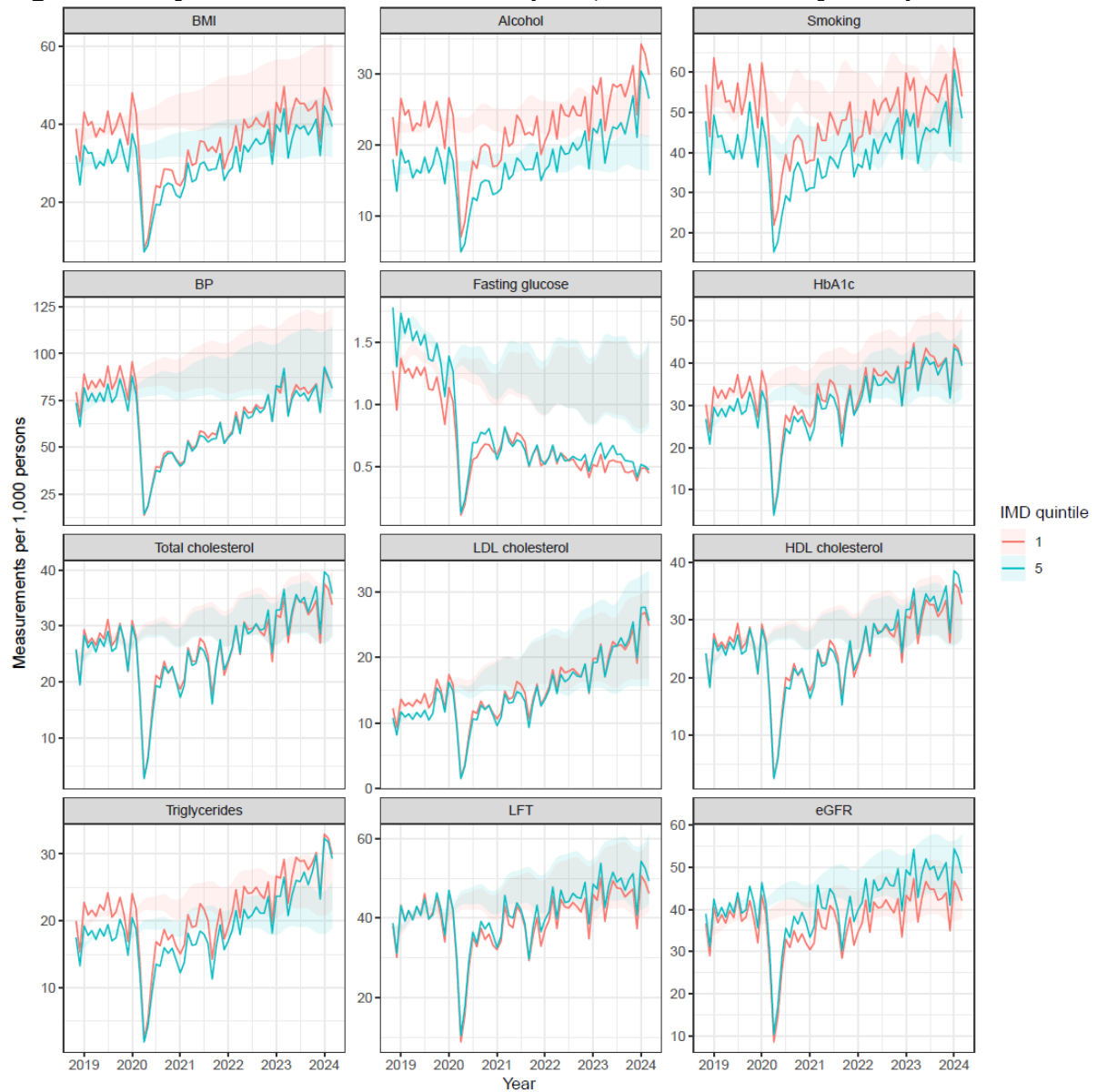
Shaded areas are ranges of expected numbers, aggregated from projected trends based on data between November 2018 and February 2020, and assumed stable trends from February 2020.

**Fig D. Monthly number of measurements per 1,000 individuals by ethnicity**



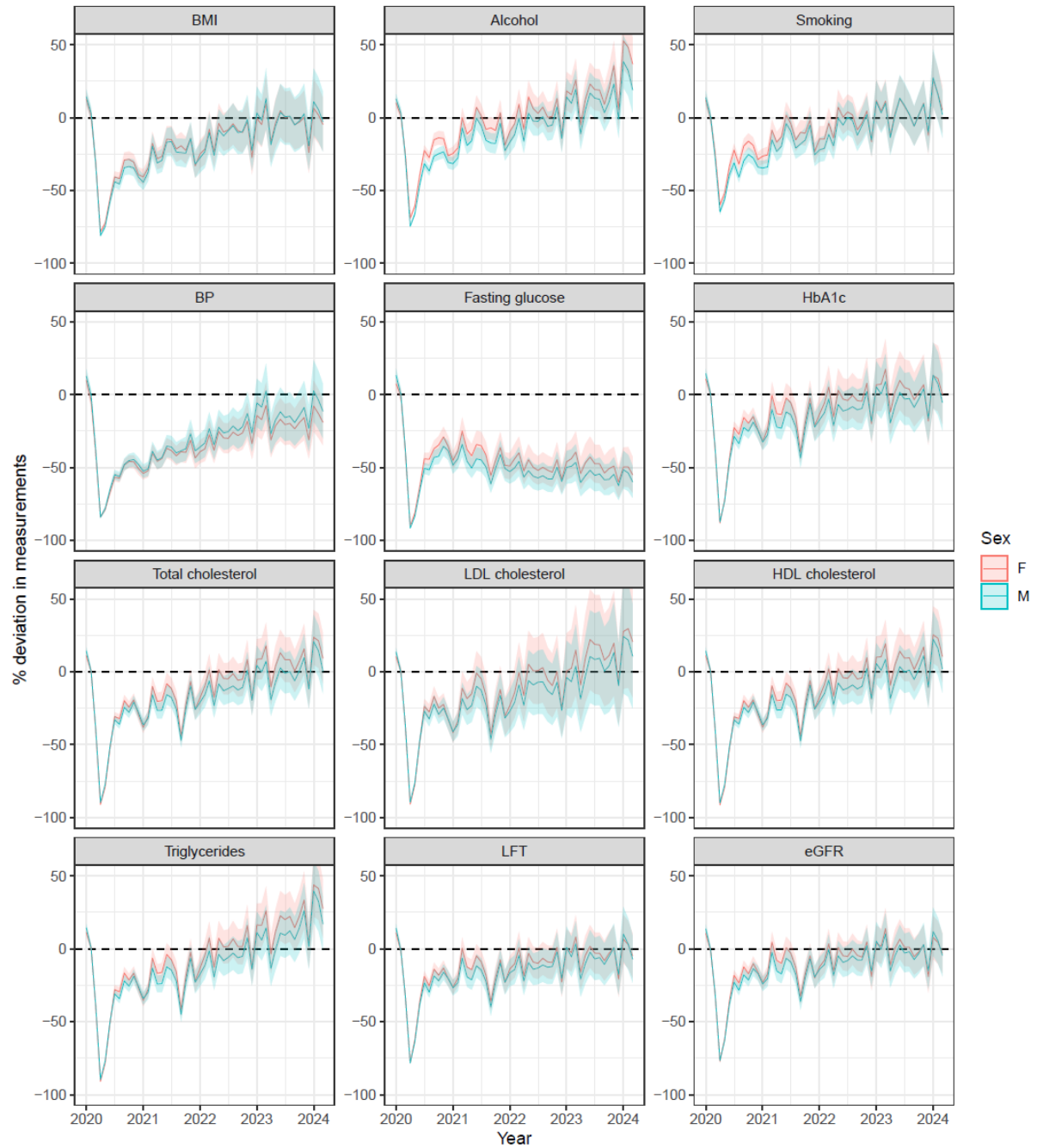
Shaded areas are ranges of expected numbers, aggregated from projected trends based on data between November 2018 and February 2020, and assumed stable trends from February 2020.

**Fig E. Monthly number of measurements per 1,000 individuals by IMD quintile**



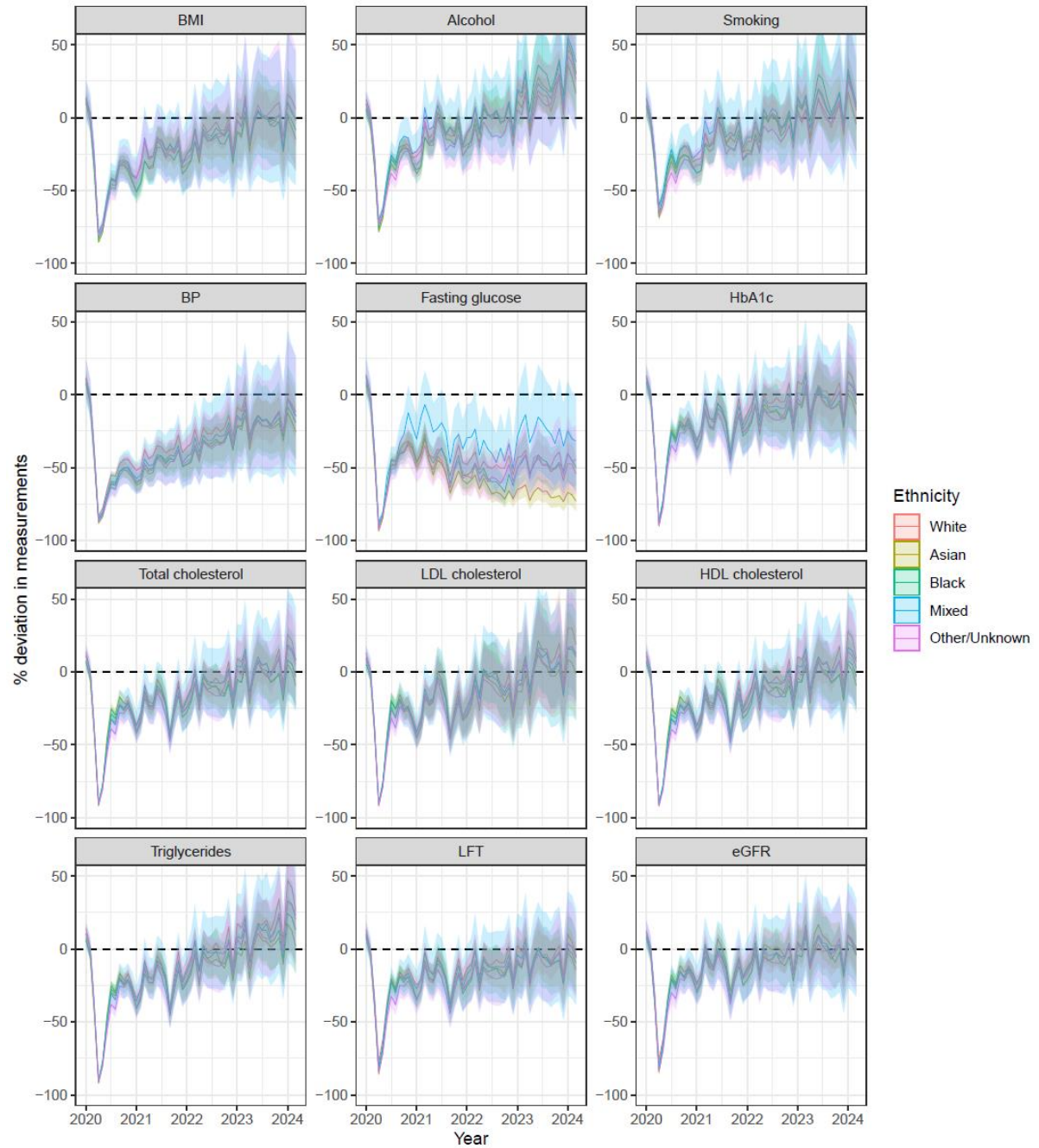
Shaded areas are ranges of expected numbers, aggregated from projected trends based on data between November 2018 and February 2020, and assumed stable trends from February 2020.

**Fig F. Estimated % deviation in number of measurements by sex**



% deviation was estimated as  $\text{observed} - \text{expected} / \text{expected}$ .

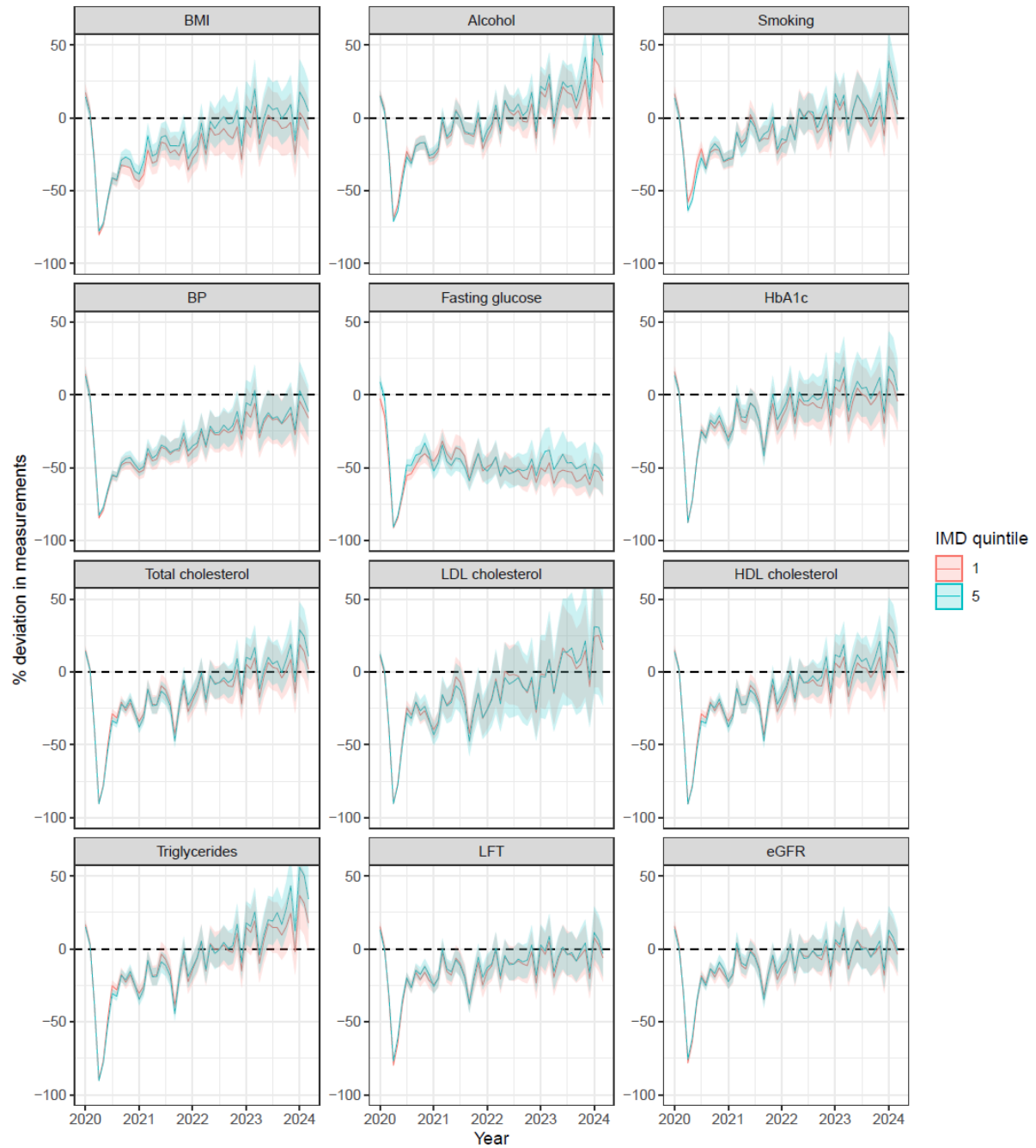
**Fig G. Estimated % deviation in number of measurements by ethnicity**



% deviation was estimated as  $\text{observed} - \text{expected} / \text{expected}$ .



**Fig H. Estimated % deviation in number of measurements by IMD quintile**



% deviation was estimated as  $\text{observed} - \text{expected} / \text{expected}$ .