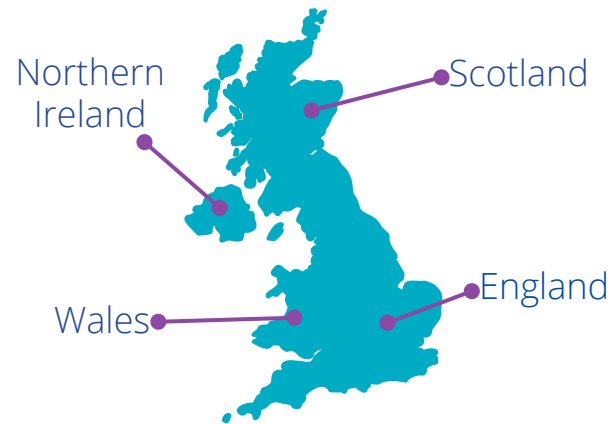


# Who should be prioritised for future booster vaccination doses?

## We looked at...



16.2 million people



across all four UK nations

who received their primary COVID-19 vaccinations...



...of whom **13.8 million** also received **1 booster dose**

We investigated which groups of people were more likely to be **admitted to hospital or die** due to **COVID-19** despite being vaccinated

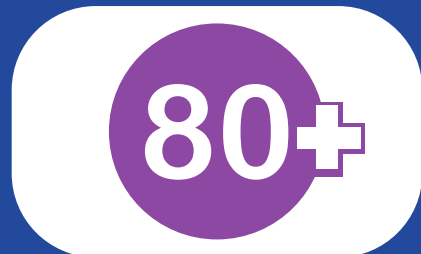


Read the paper and our summary at: <https://edin.ac/3ERnUZR>

## 1. People are more at risk of becoming severely ill with COVID-19 without a booster



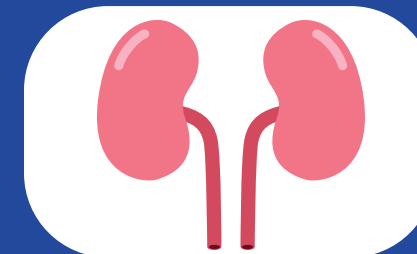
## 2. People are more at risk if they are:



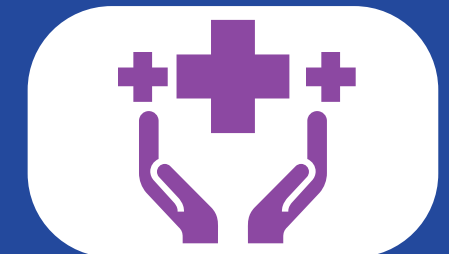
**Aged 80+**



**Immuno-compromised**  
(e.g. cancer and transplant patients)



living with stage 4 or 5  
**chronic kidney disease**



living with  
**multiple health conditions**

**We recommend that people who are aged 80+ and/or living with multiple or high risk health conditions should be prioritised for the 2022 autumn booster doses**