Appendix A

Disparities in the presentation of monitored conditions by selected patient characteristics

1. Surveillance of Respiratory Infections

Acute respiratory infections by region (page 2)
Influenza-like illness by region (page 3)
ECLD by region (page 4)
LRTI by region (page 5)
URTI by region (page 6)
Asthma Exacerbations by region (page 7)
COPD Exacerbations by region (page 8)
Pneumonia by region (page 9)
Acute Bronchitis by region (page 10)
Bronchiolitis by region (page 11)
Croup by region (page 12)
Tonsillitis/Pharyngitis by region (page 13)
Otitis Media by region (page 14)
Sinusitis by region (page 15)
Laryngitis by region (page 16)
COVID-19 by region (page 17)

2. Surveillance of Water and Food Borne Disorders

Intestinal Infections by region (page 18)
Non-infective Enteritis/Colitis by region (page 19)
Viral Hepatitis by region (page 20)

3. Surveillance of Environmentally Sensitive Disorders

Asthma by region (page 21)
Conjunctivitis by region (page 22)
Allergic Rhinitis (Hayfever) by region (page 23)
Infected Insect Bites by region (page 24)

4. Surveillance of Vaccine Sensitive Disorders

Measles by region (page 25)
Mumps by region (page 26)
Rubella by region (page 27)
Whooping Cough by region (page 28)

5. Surveillance of Skin Contagions

Bullous Dermatoses by region (page 29)
Chickenpox by region (page 30)
Skin/subcutaneous infections by region (page 31)
Scabies by region (page 32)
Skin symptoms by region (page 33)
Impetigo by region (page 34)
Herpes Simplex by region (page 35)
Herpes Zoster by region (page 36)

6. Surveillance of Disorders Affecting the Nervous System

Peripheral Neuropathy by region (page 37)
Meningitis/Encephalitis by region (page 38)
Musculoskeletal symptoms by region (page 39)

7. Surveillance of Genitourinary System Disorders

Urinary Tract Infections by region (page 40)

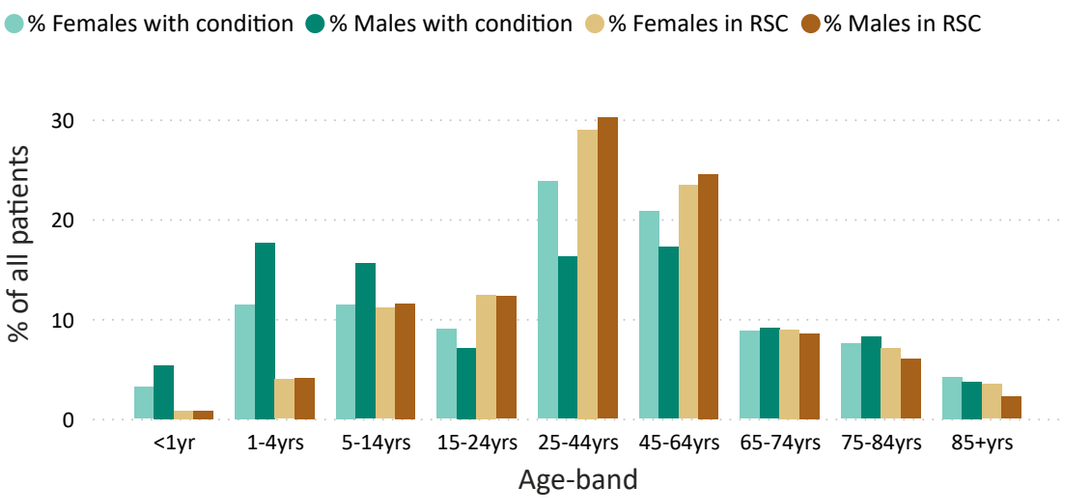
8. Surveillance of Other Disorders

Strep throat/peritonsillar- by region (page 41)
Infectious Mononucleosis by region (page 42)

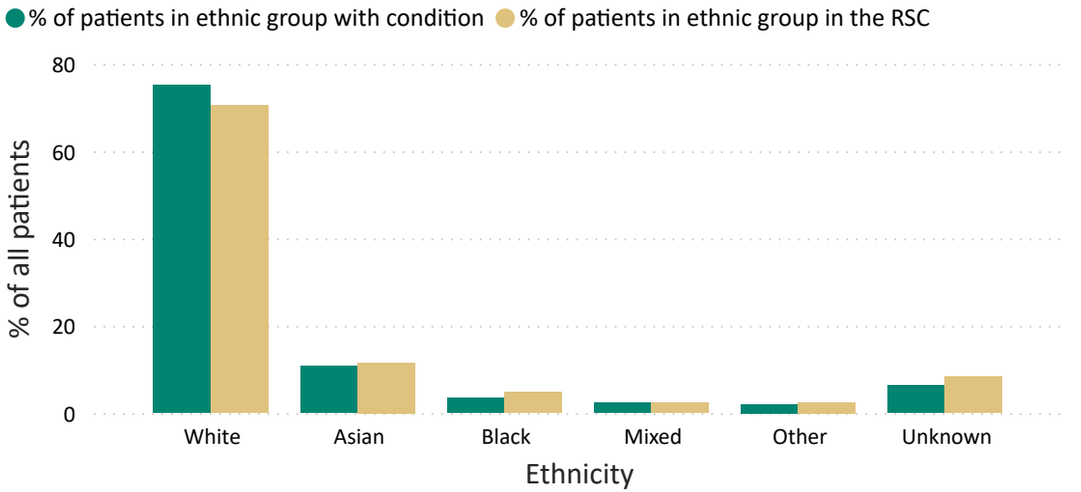
Disparities in the Presentation of Acute Respiratory Infections (ARI), by selected patient characteristics for 2024-25:

The graphs present the percentages of patients presenting in general practice in the Research and Surveillance Centre (RSC) sentinel network with respiratory and other communicable diseases by different patient characteristics or "disparities," such as age-band and gender (top left), ethnicity (top right), socioeconomic status measured using the index of multiple deprivation (IMD) (bottom left), and the patient's rurality of living such as rural (village), urban (town), or conurbation (extended city) (bottom right). The monitored condition is reported in the title of each page. Percentages for the condition are reported in the columns with 95% confidence intervals of the likely true percentage on top of the columns as horizontal bars. The legend displays the different groups of disparities for patients with the condition, compared to patients in the RSC network. The report starts from the week commencing on Monday the 6th of May 2024 (ISO week number 19), to the week commencing on Monday the 28th of May 2025 (ISO week number 18). Primary care data from general practices in the RCGP RSC respiratory surveillance network were included; denominators are included in Appendices (Appendix D: IMD; Appendix E: Rurality; Appendix F: Age & Gender)

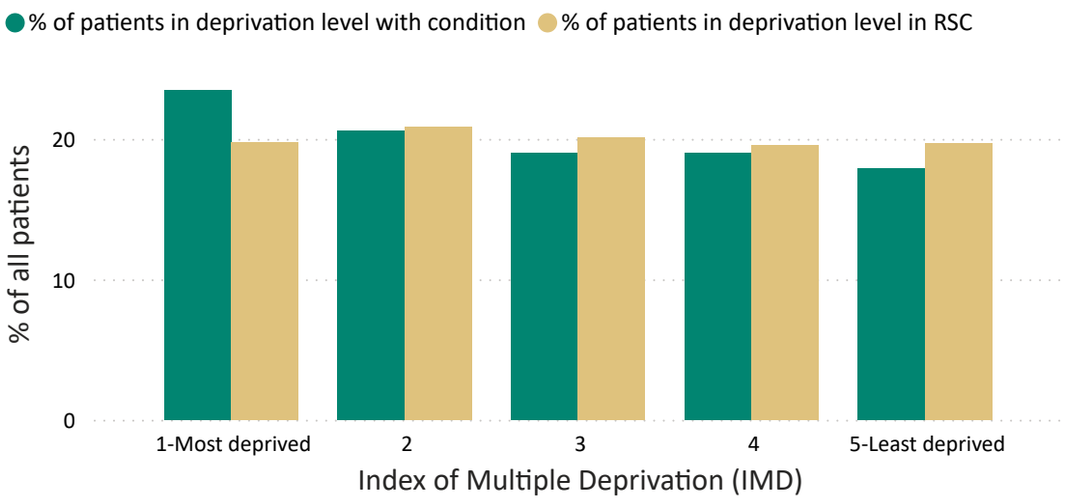
Disparities by Age-band and Gender



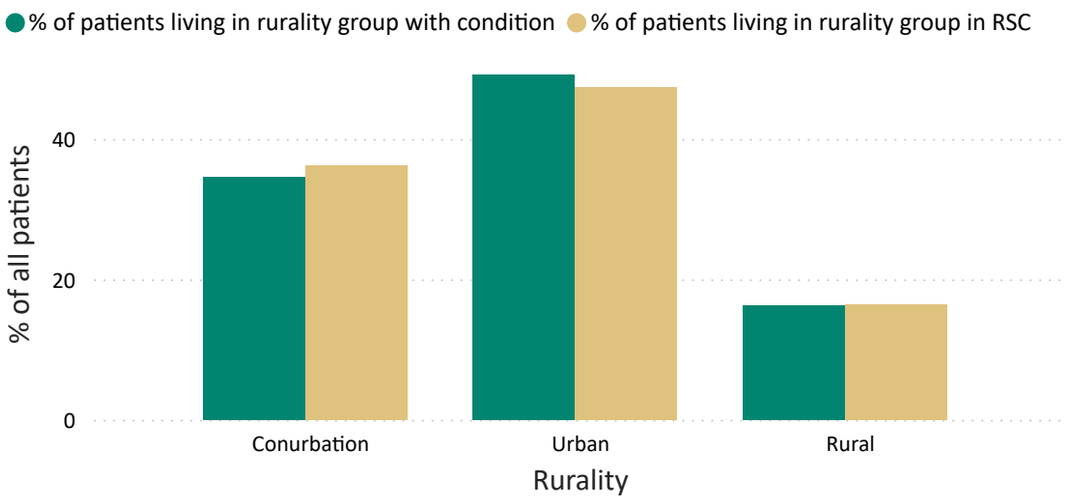
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

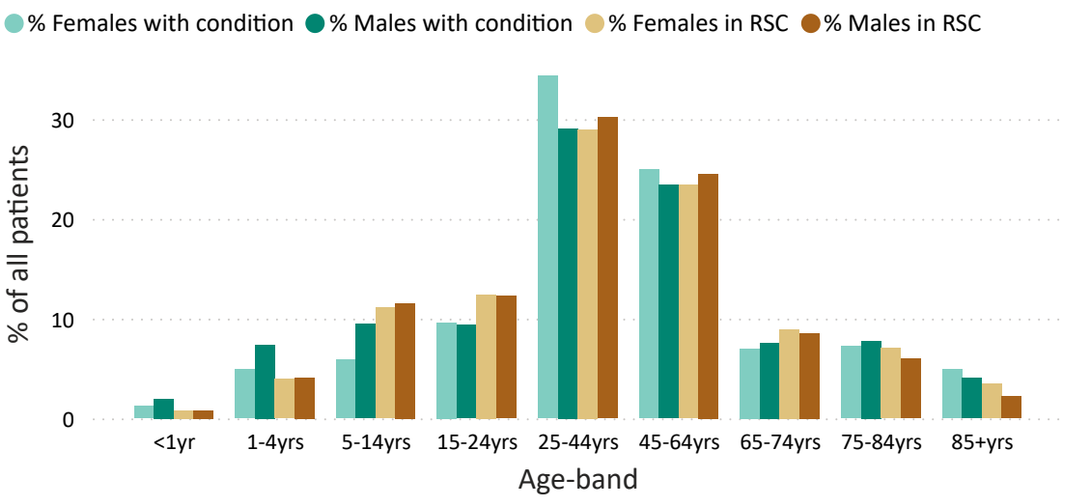


Disparities by Rurality of Living

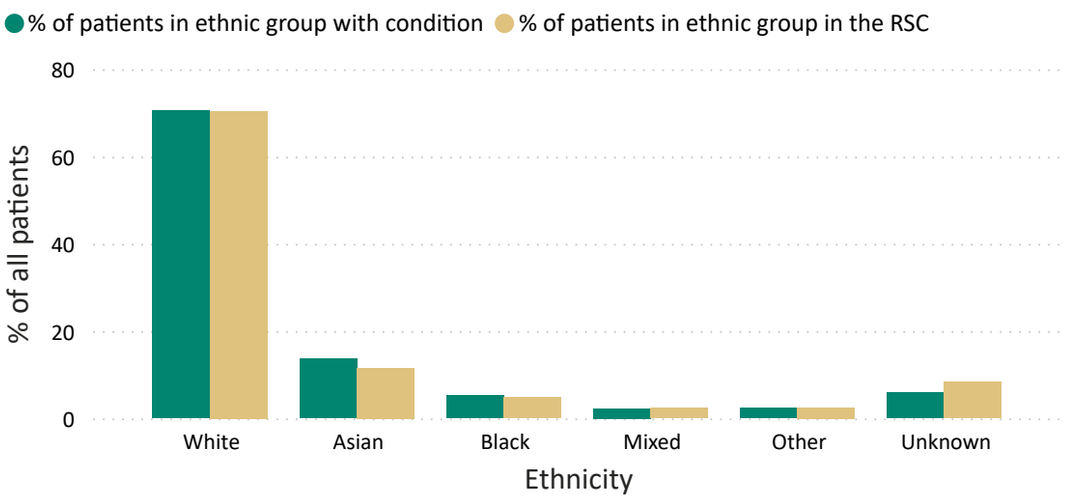


Disparities in the Presentation of Influenza-like illness (ILI), by selected patient characteristics for 2024-25:

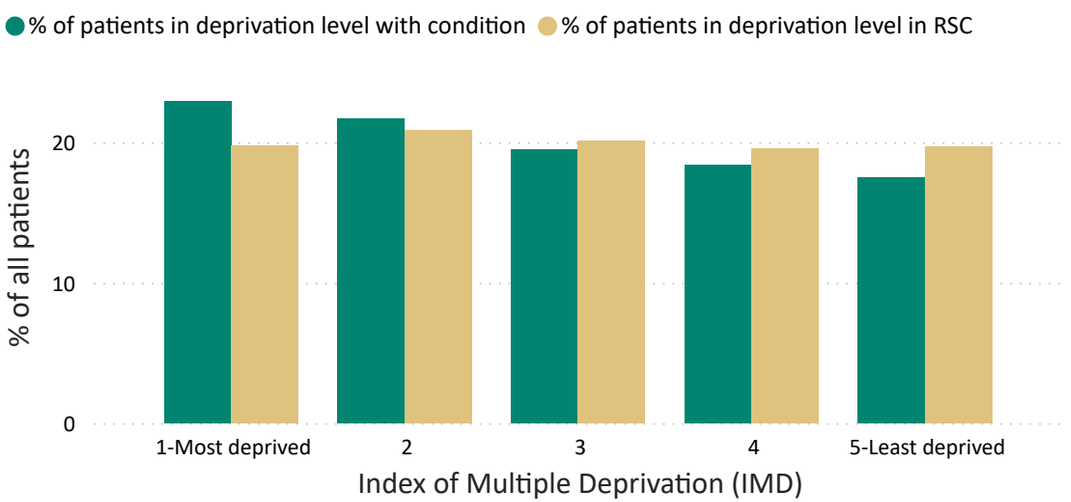
Disparities by Age-band and Gender



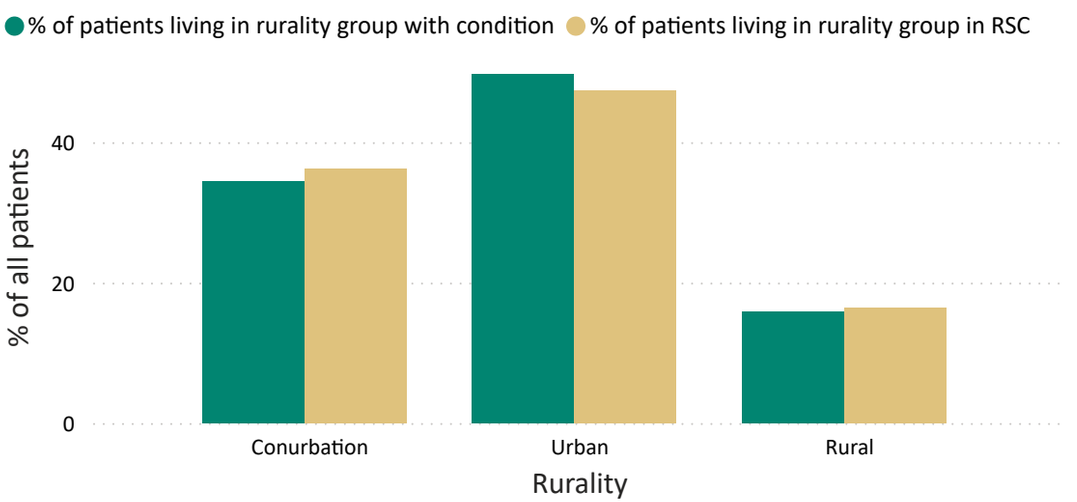
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

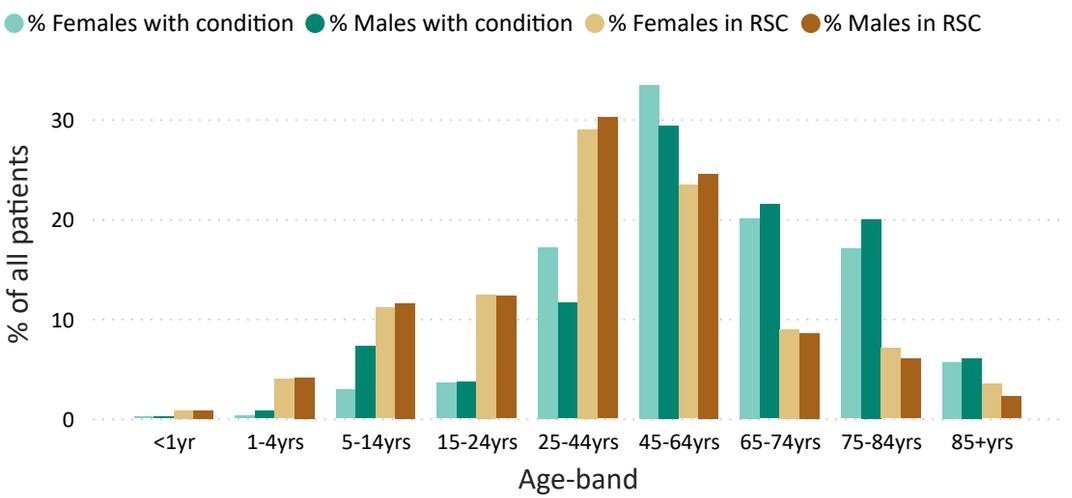


Disparities by Rurality of Living

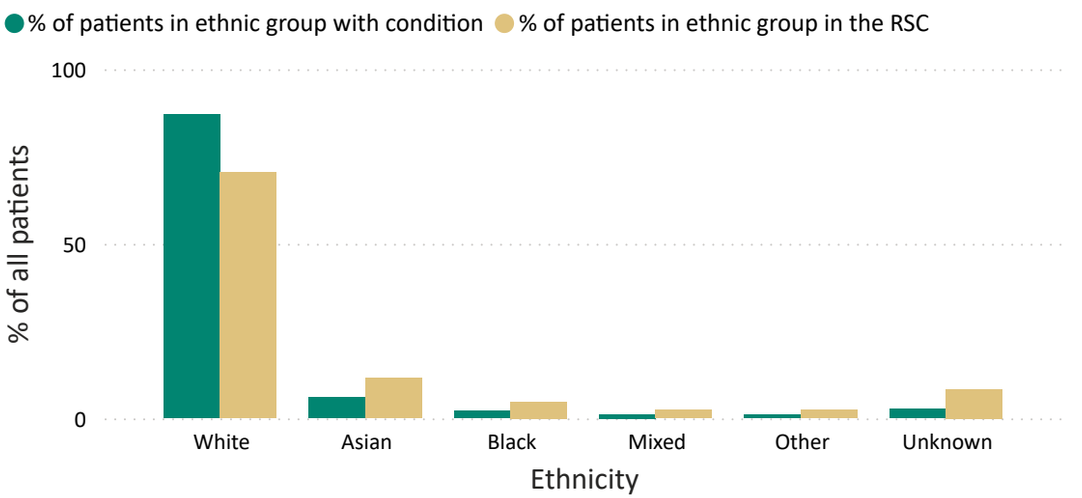


Disparities in the Presentation of Exacerbations of chronic lung disease (ECLD), by selected patient characteristics for 2024-25:

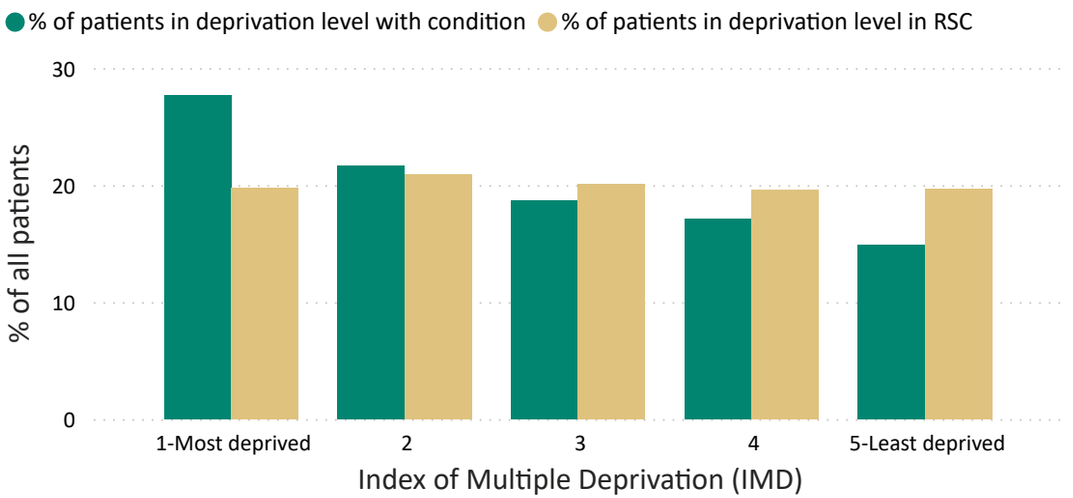
Disparities by Age-band and Gender



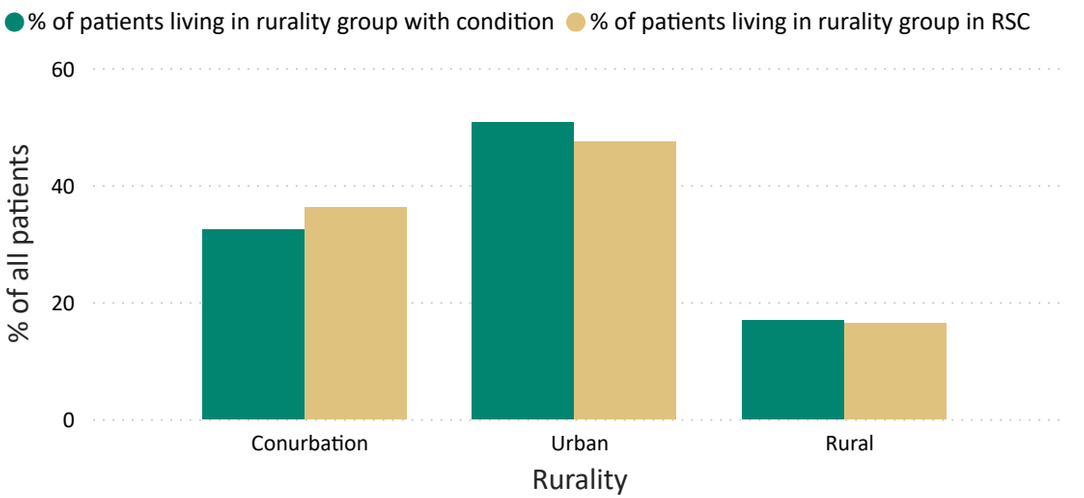
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

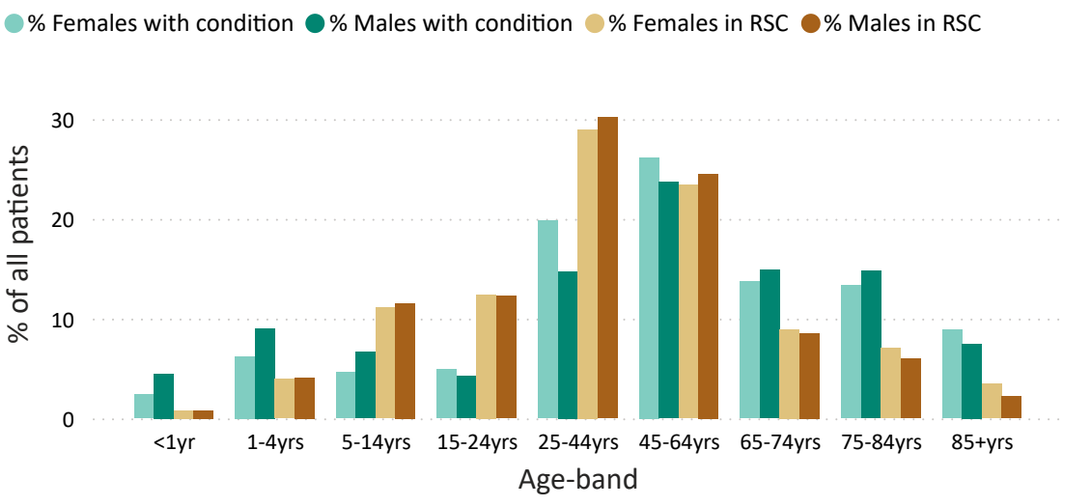


Disparities by Rurality of Living

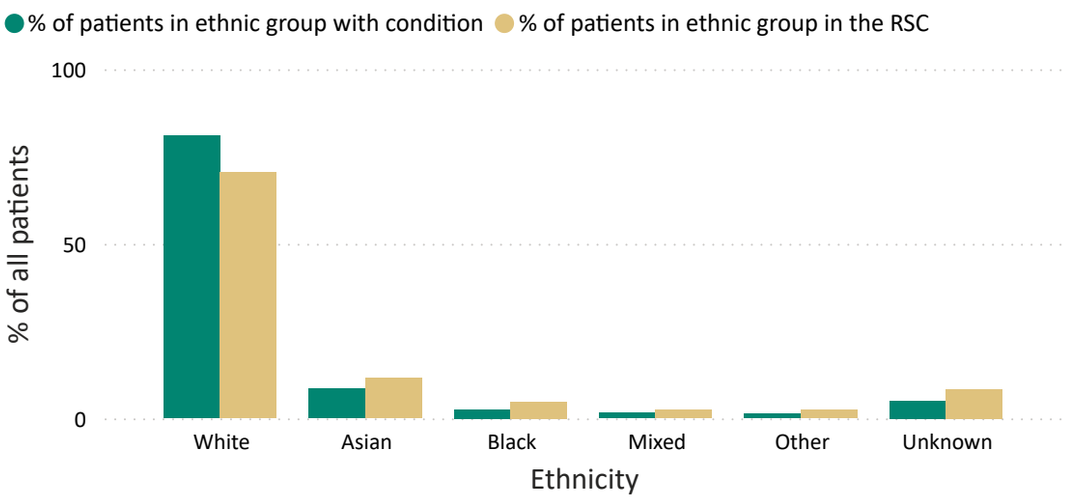


Disparities in the Presentation of Lower respiratory tract infections (LRTI), by selected patient characteristics for 2024-25:

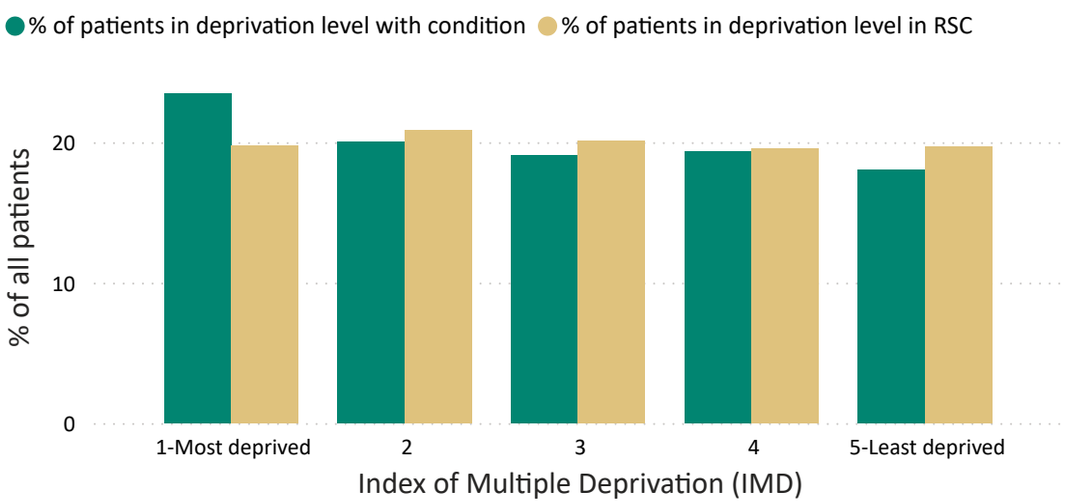
Disparities by Age-band and Gender



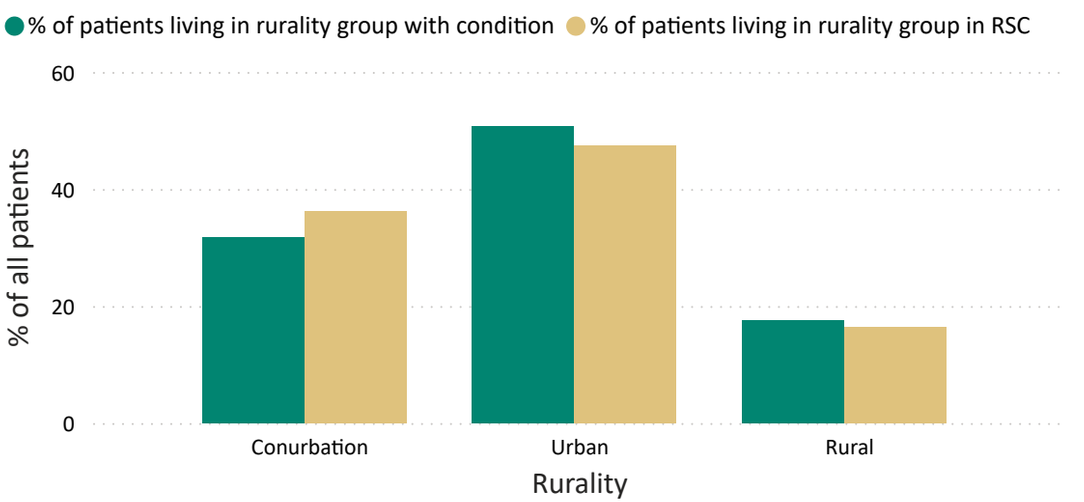
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

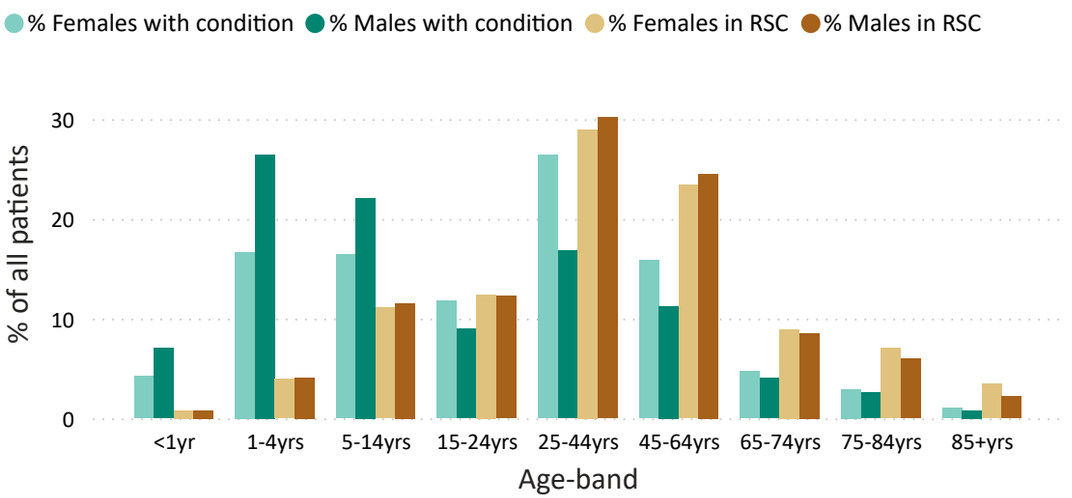


Disparities by Rurality of Living

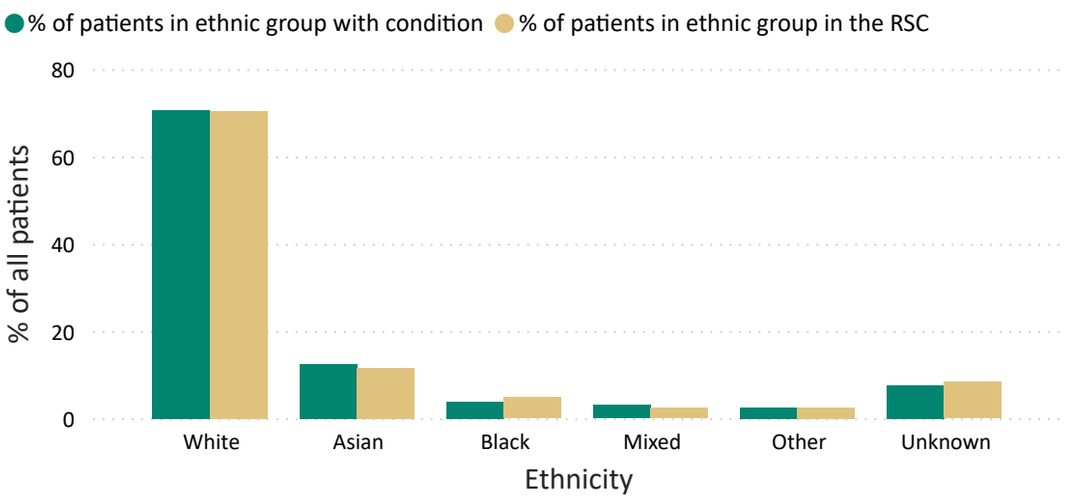


Disparities in the Presentation of Upper respiratory tract infections (URTI), by selected patient characteristics for 2024-25:

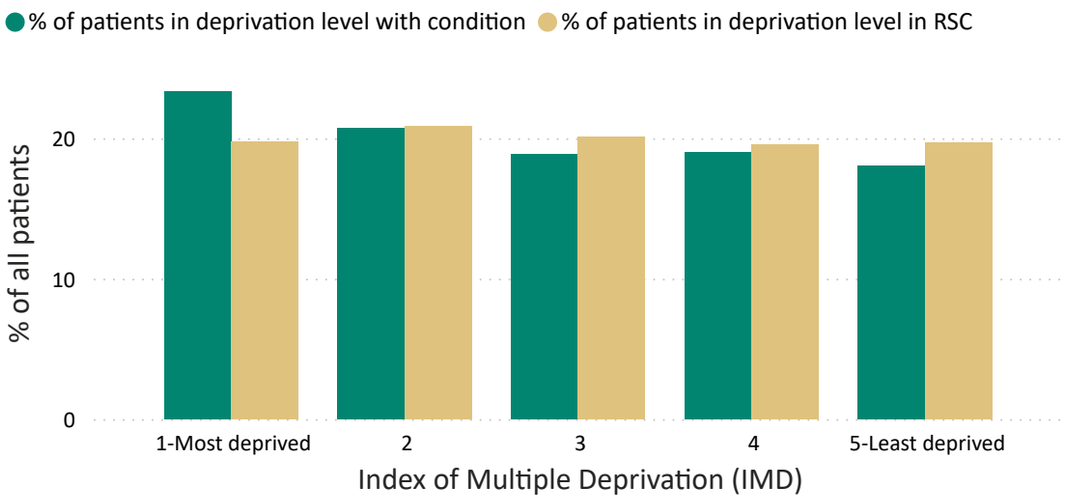
Disparities by Age-band and Gender



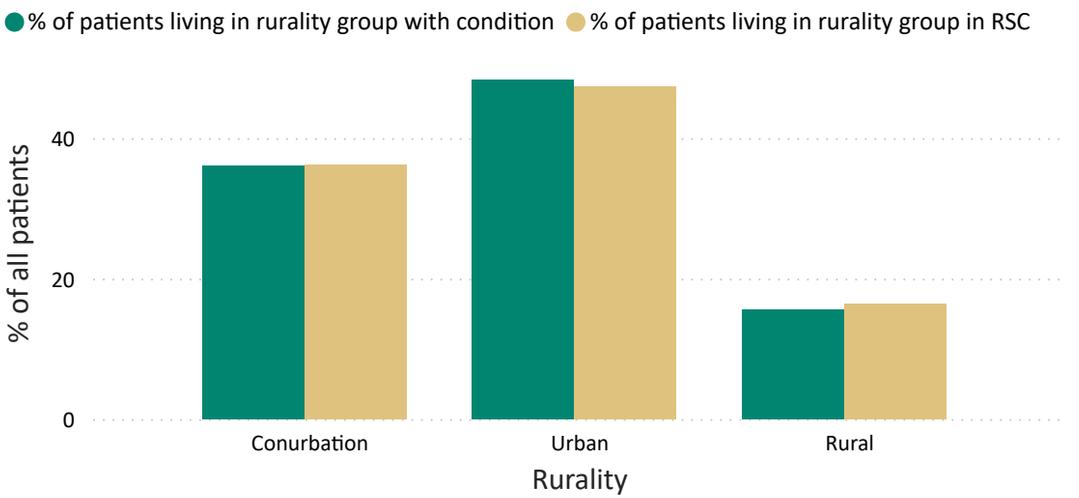
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

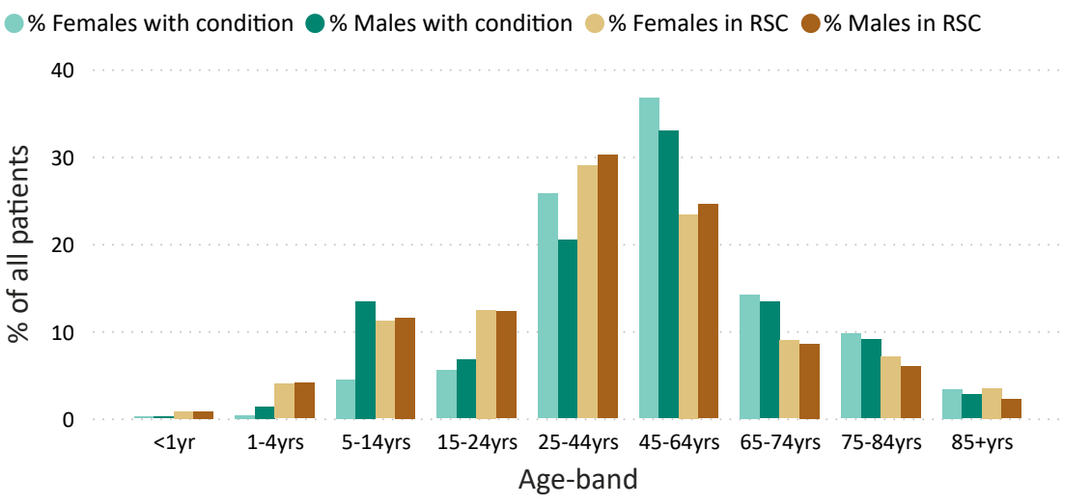


Disparities by Rurality of Living

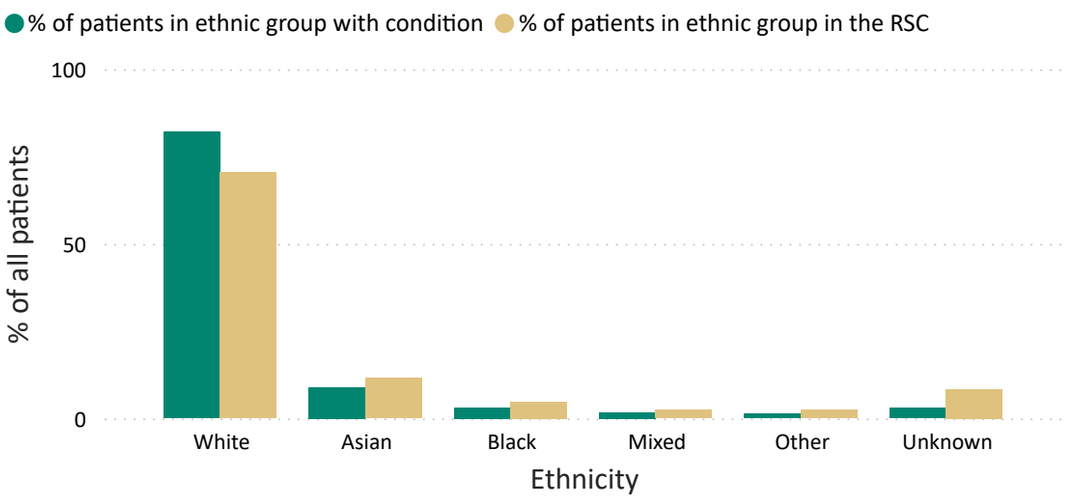


Disparities in the Presentation of ECLD - Asthma Exacerbations, by selected patient characteristics for 2024-25:

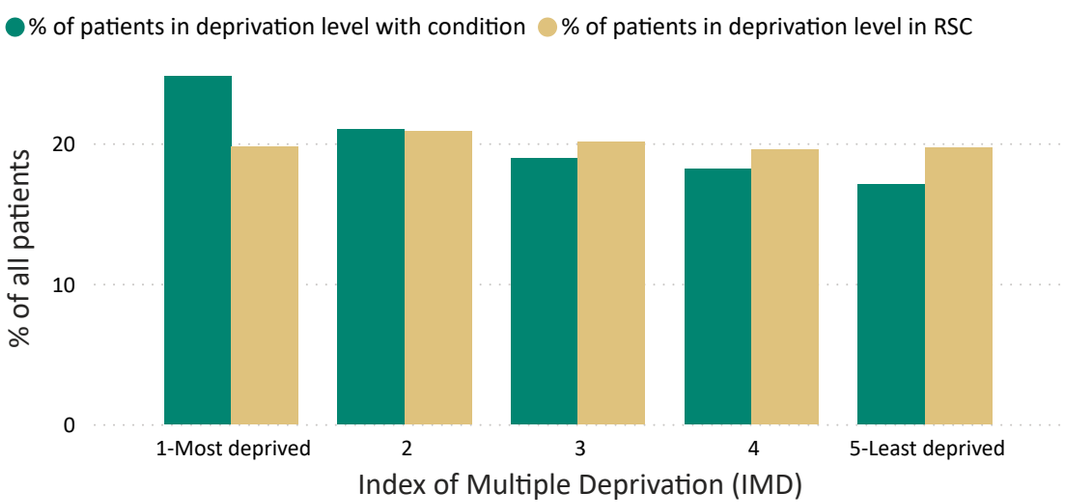
Disparities by Age-band and Gender



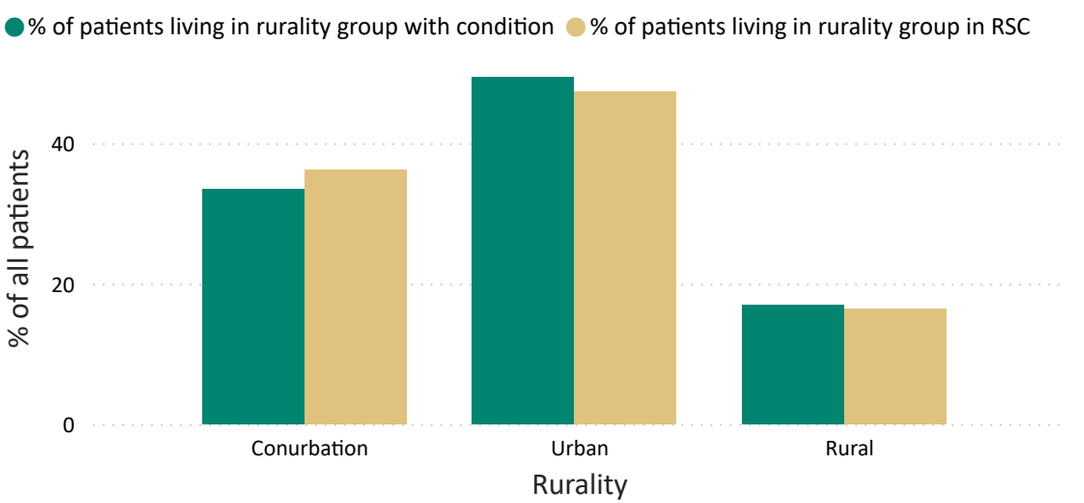
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

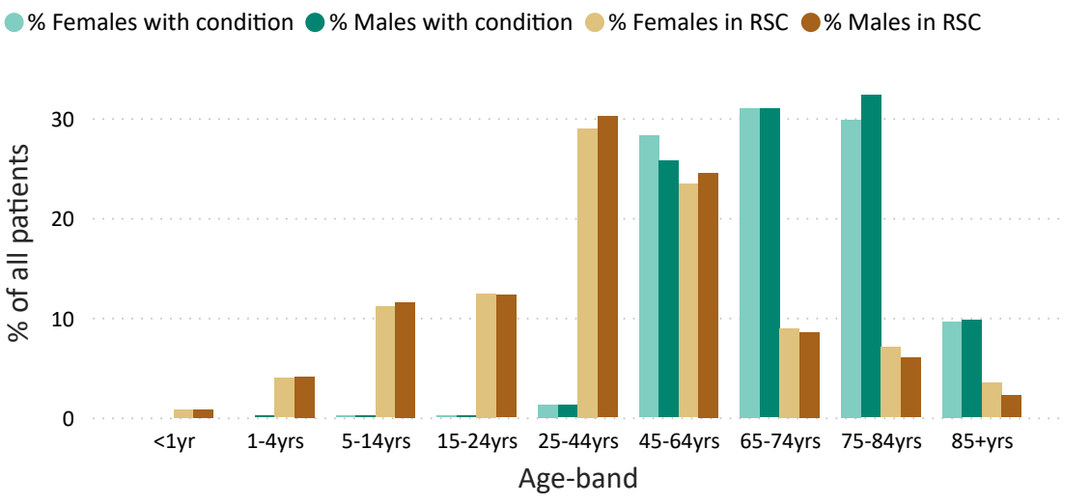


Disparities by Rurality of Living

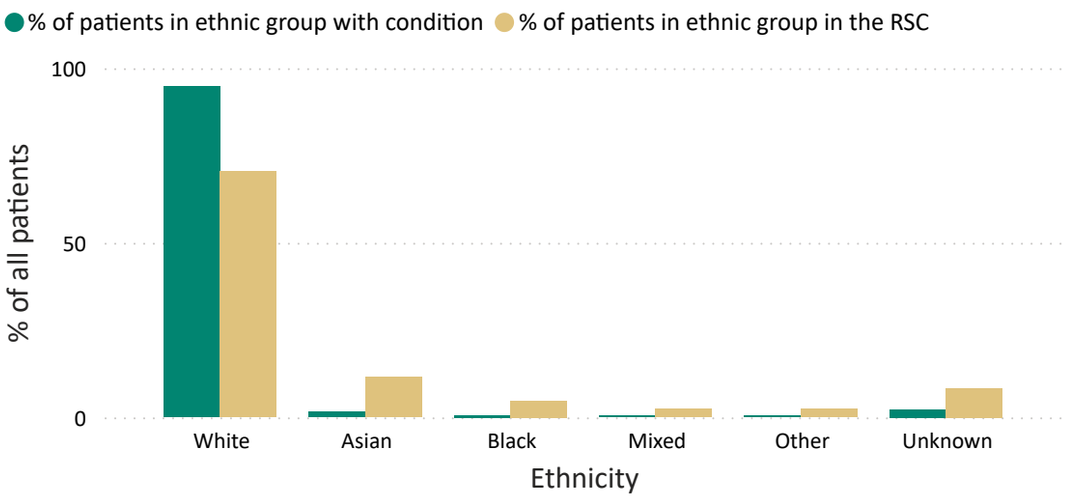


Disparities in the Presentation of ECLD - COPD Exacerbations, by selected patient characteristics for 2024-25:

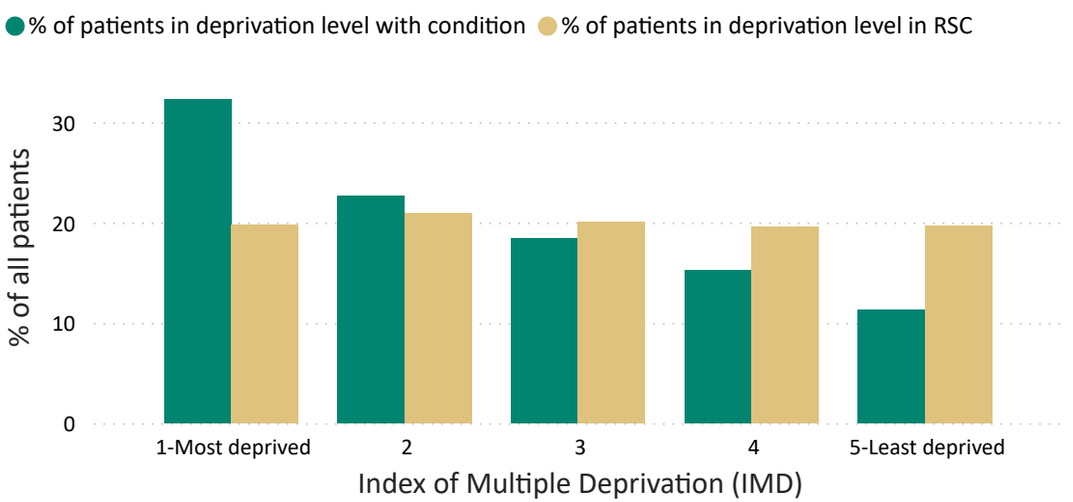
Disparities by Age-band and Gender



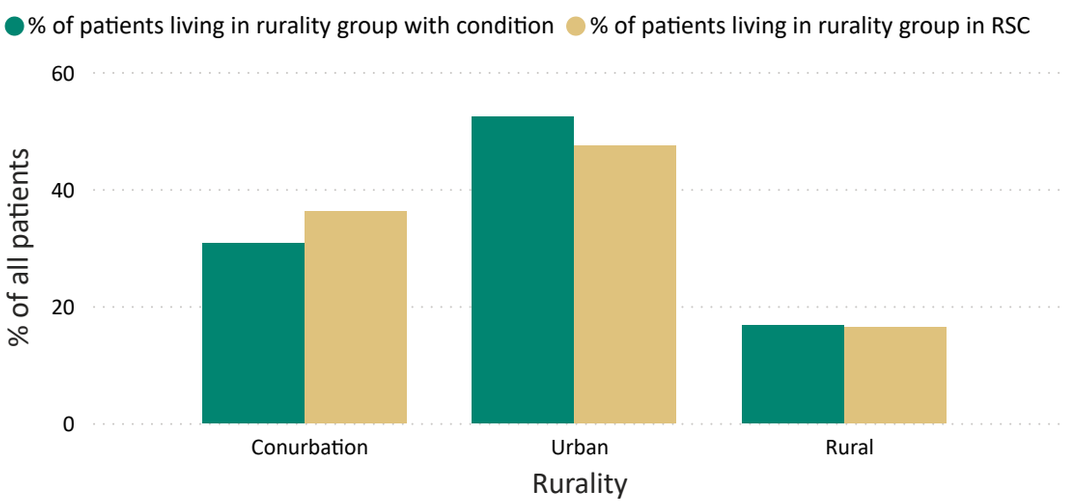
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

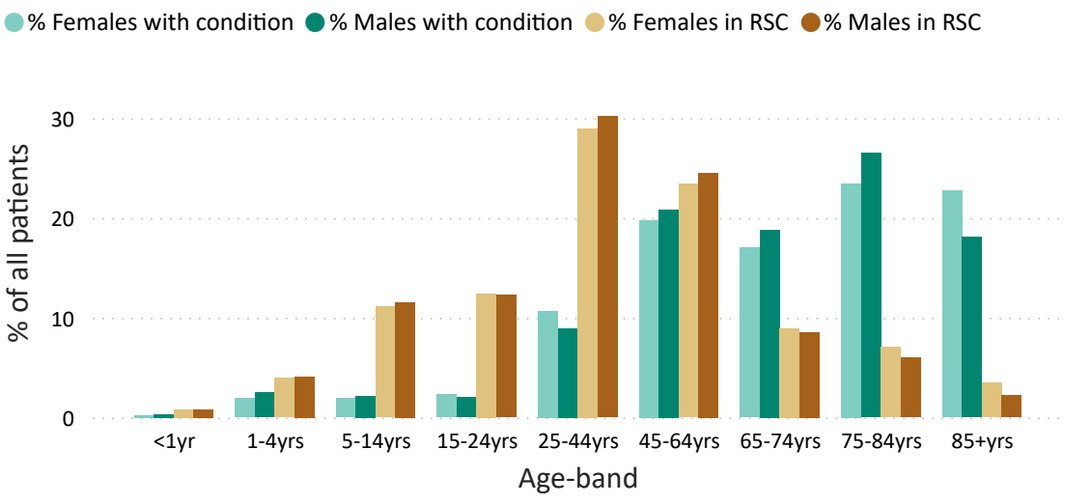


Disparities by Rurality of Living

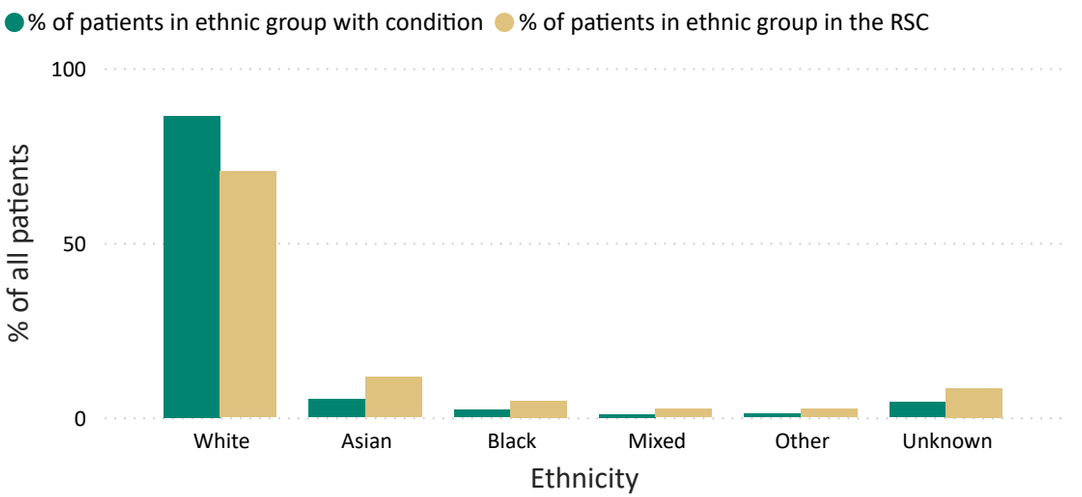


Disparities in the Presentation of LRTI - Pneumonia, by selected patient characteristics for 2024-25:

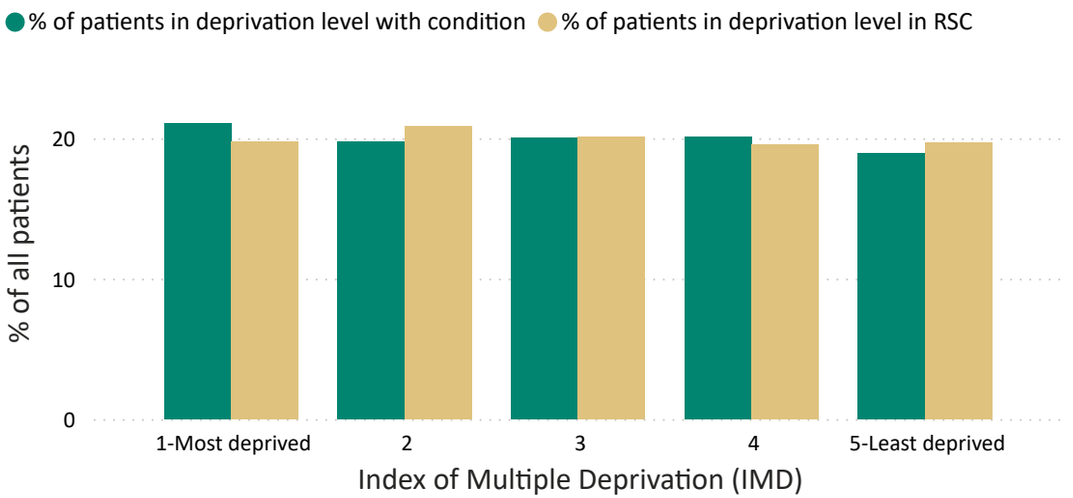
Disparities by Age-band and Gender



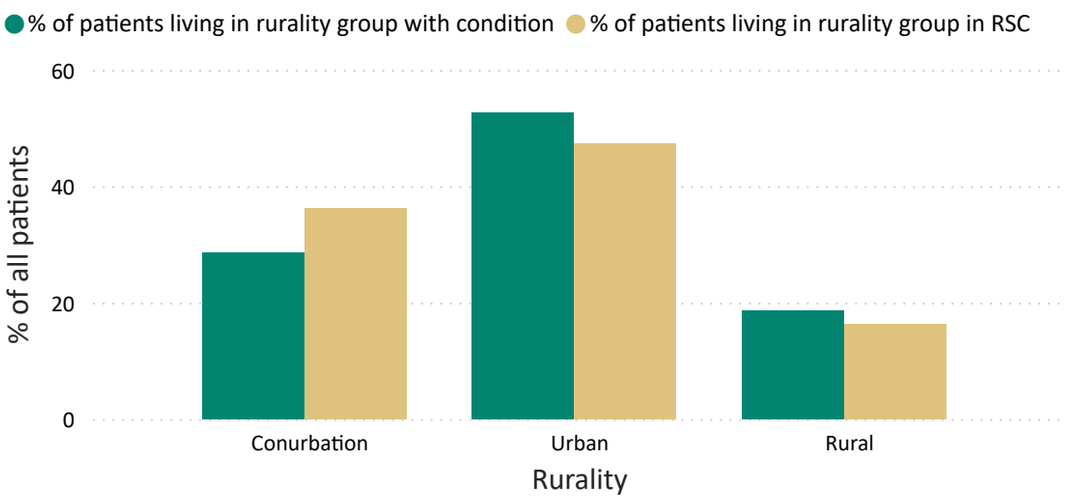
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

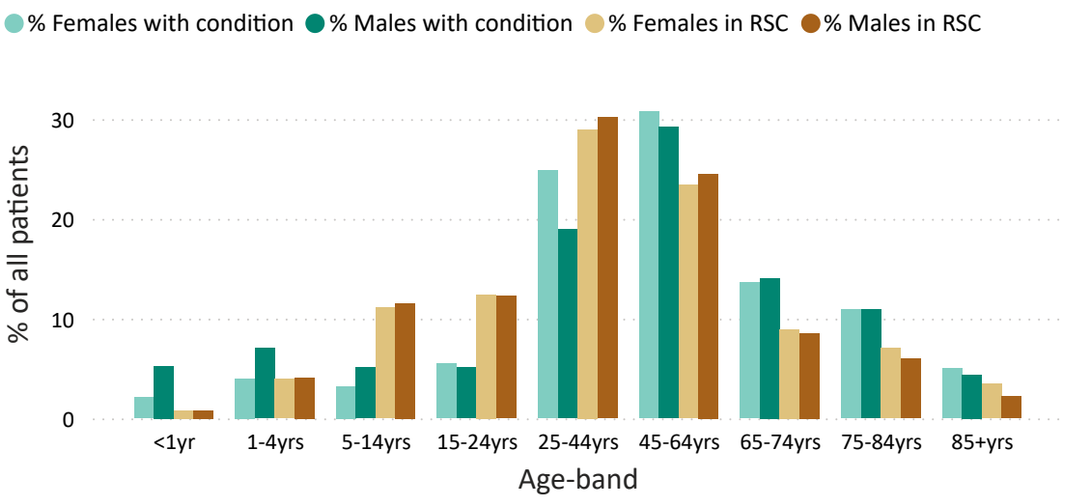


Disparities by Rurality of Living

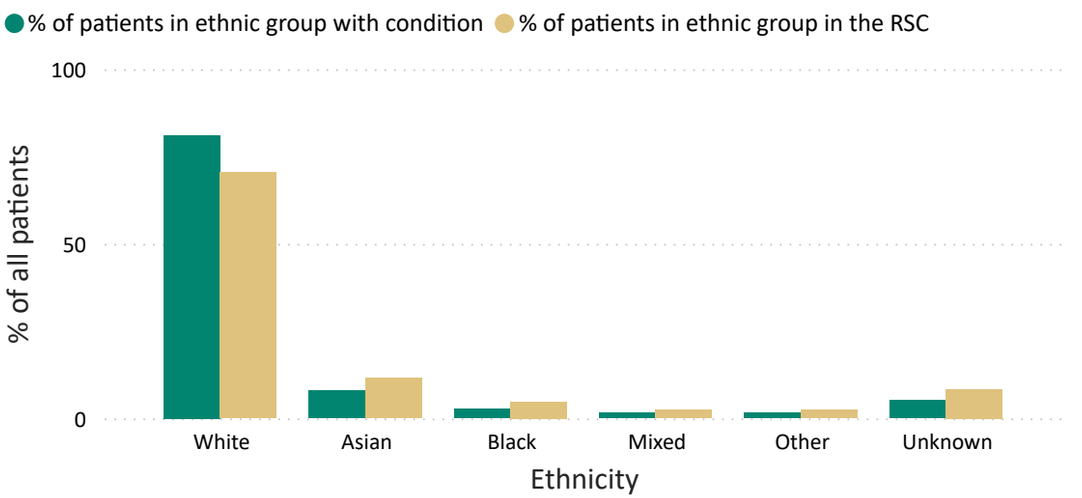


Disparities in the Presentation of LRTI - Acute Bronchitis, by selected patient characteristics for 2024-25:

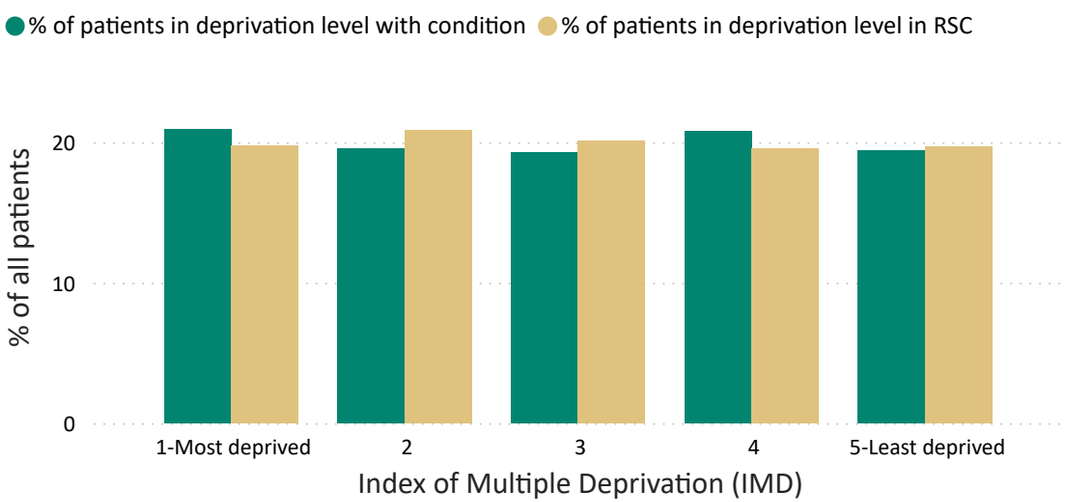
Disparities by Age-band and Gender



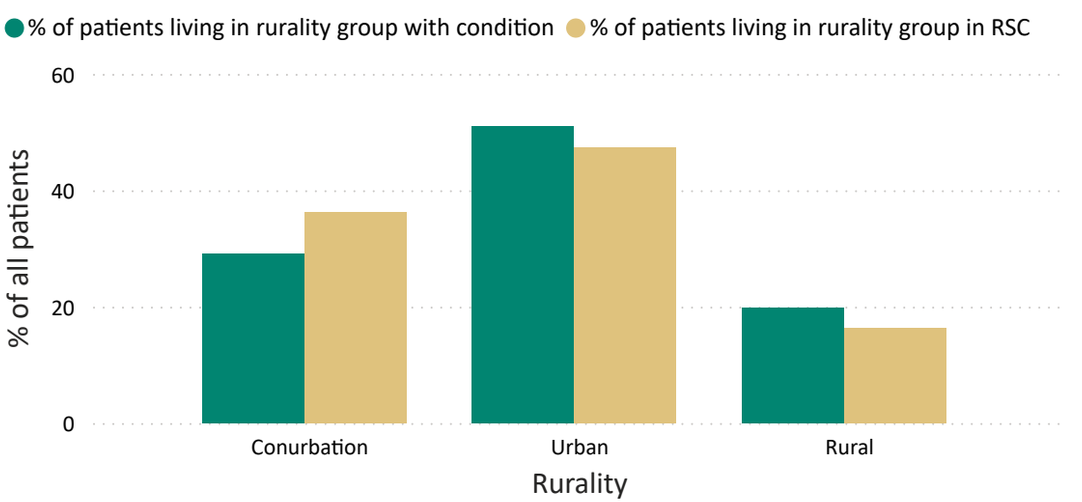
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

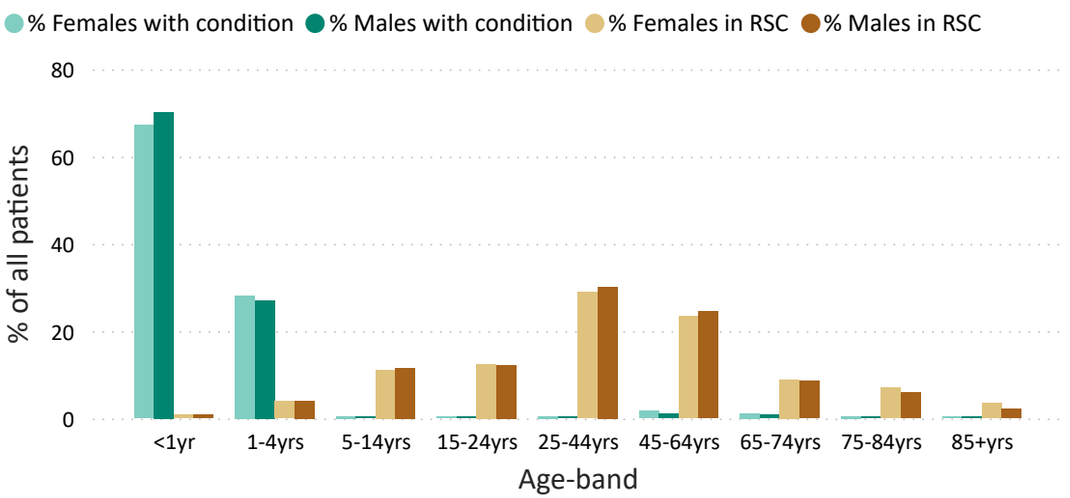


Disparities by Rurality of Living

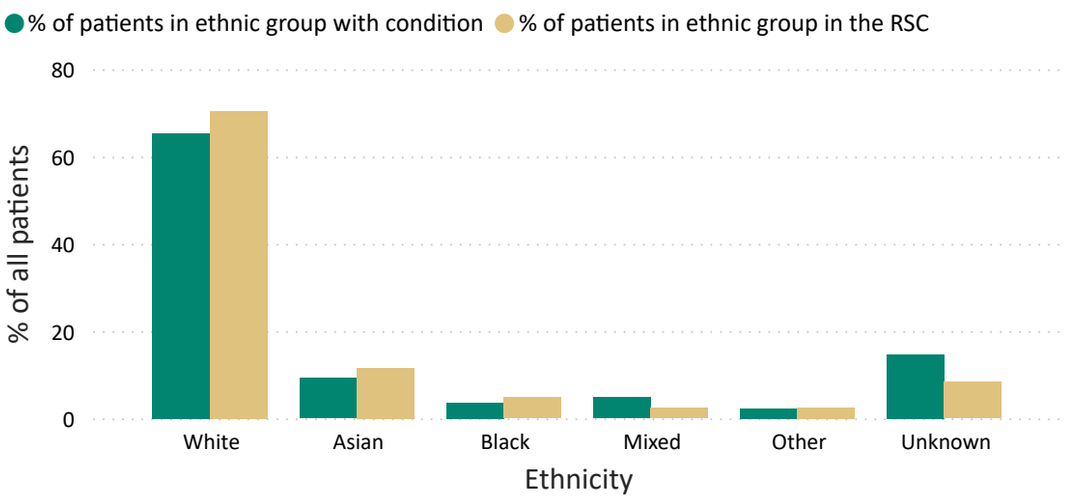


Disparities in the Presentation of LRTI - Bronchiolitis, by selected patient characteristics for 2024-25:

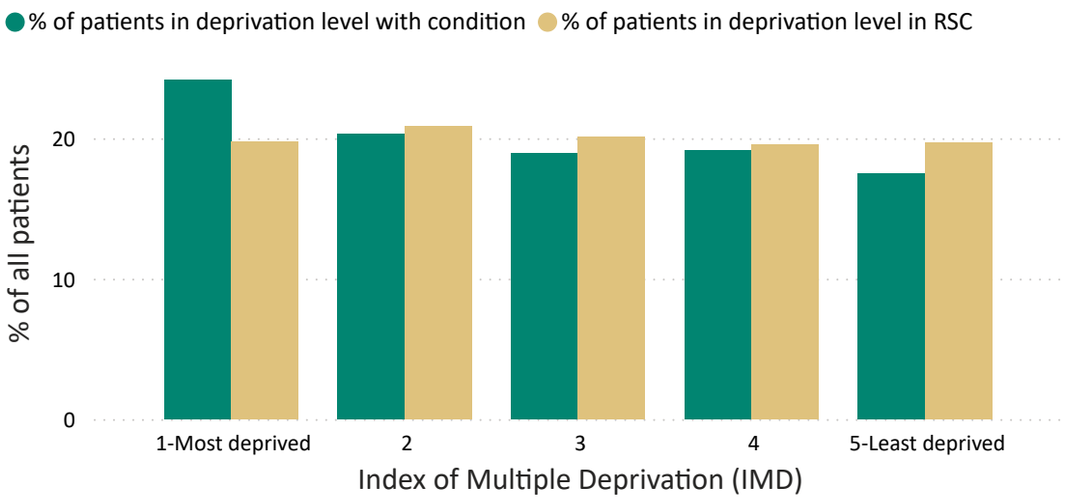
Disparities by Age-band and Gender



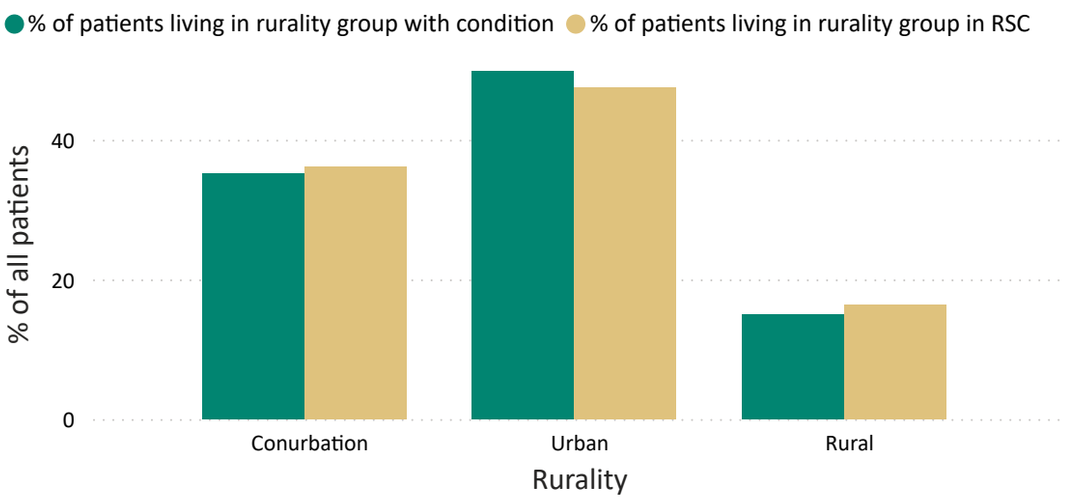
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

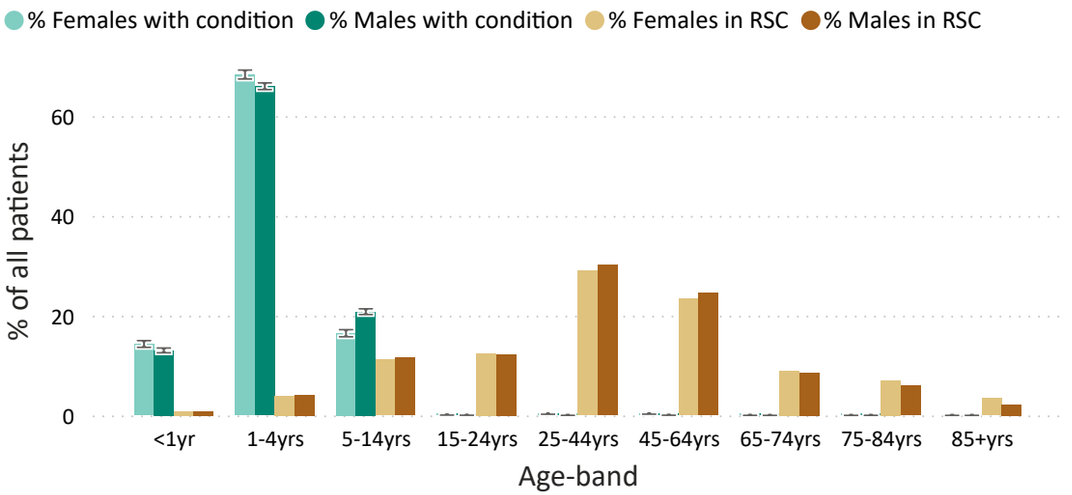


Disparities by Rurality of Living

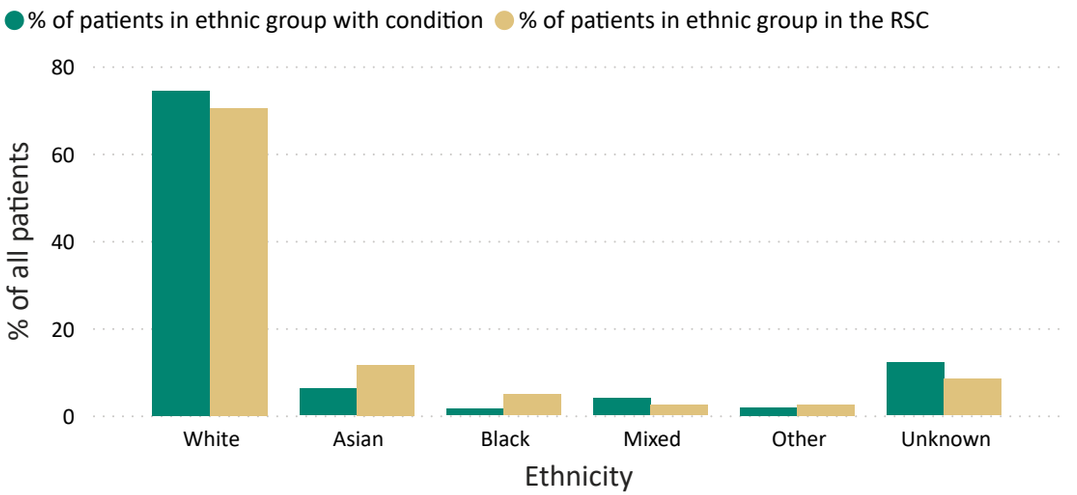


Disparities in the Presentation of URTI - Croup, by selected patient characteristics for 2024-25:

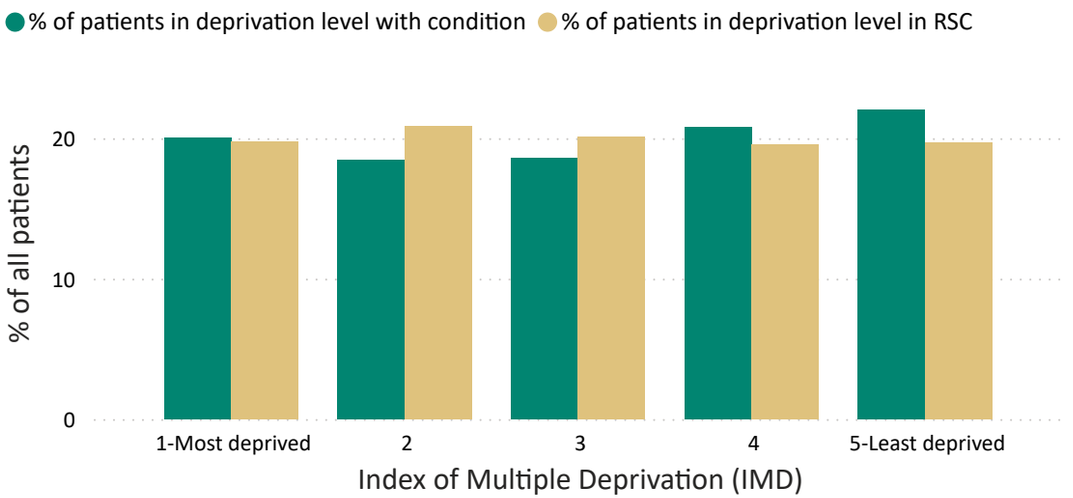
Disparities by Age-band and Gender



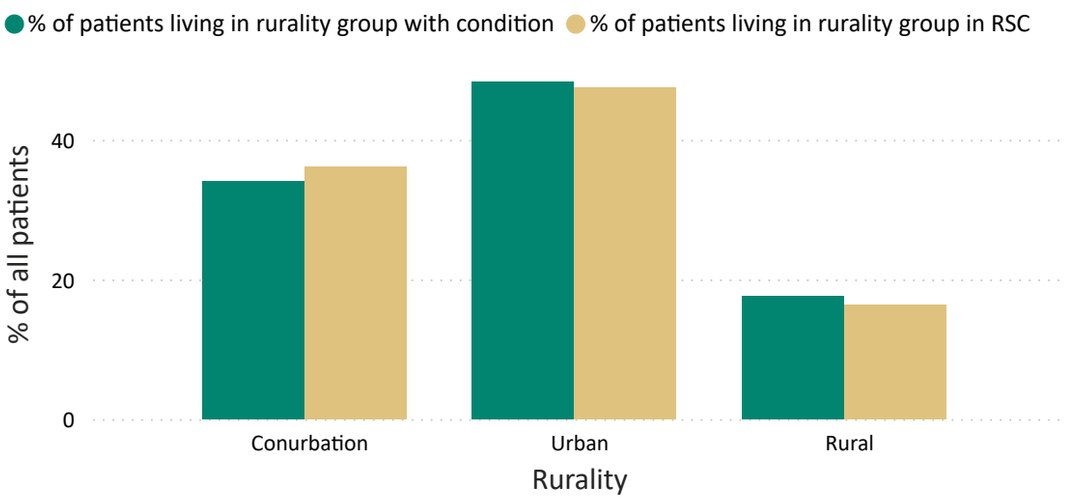
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

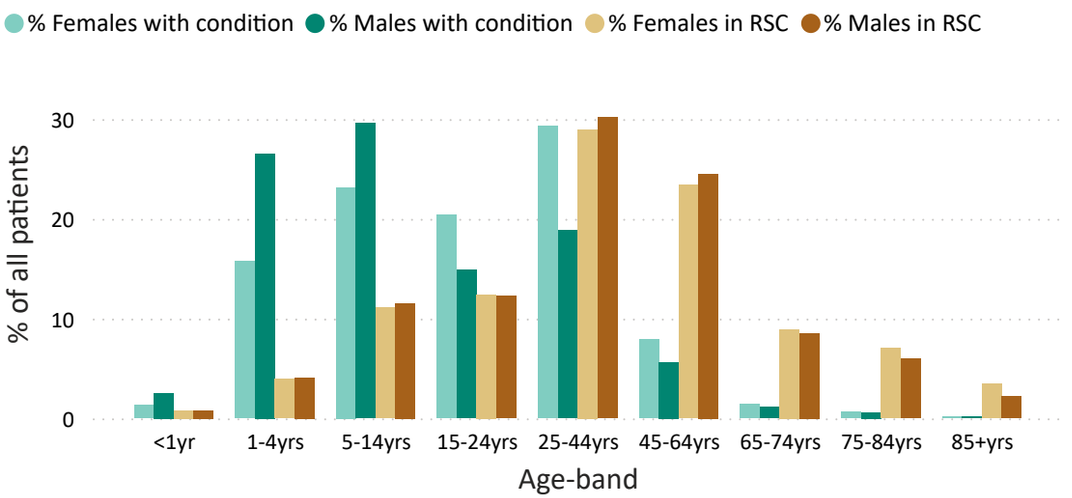


Disparities by Rurality of Living

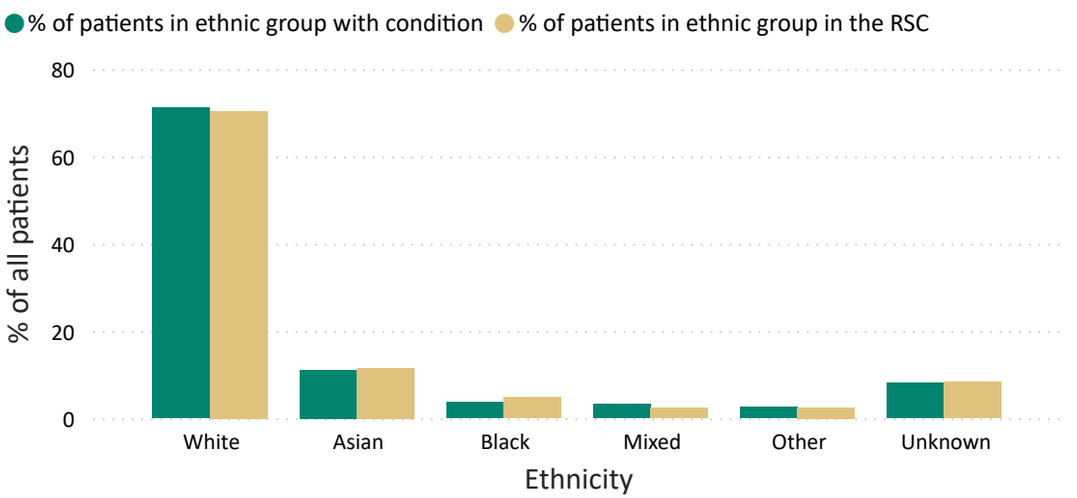


Disparities in the Presentation of URTI - Tonsillitis/Pharyngitis, by selected patient characteristics for 2024-25:

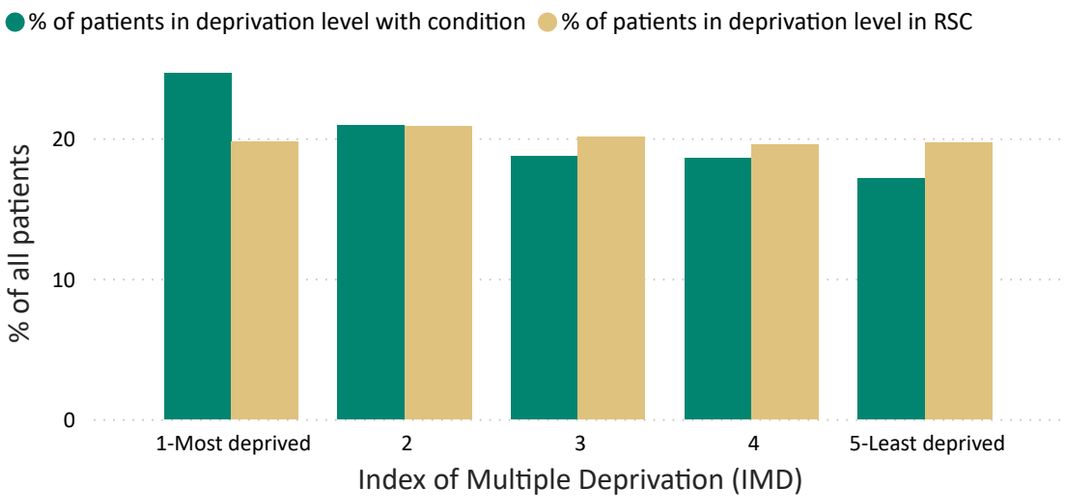
Disparities by Age-band and Gender



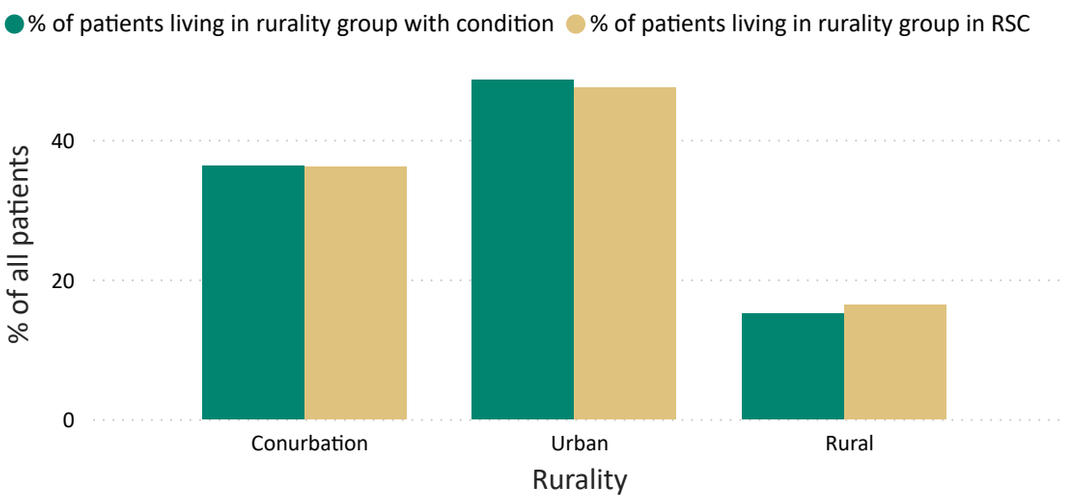
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

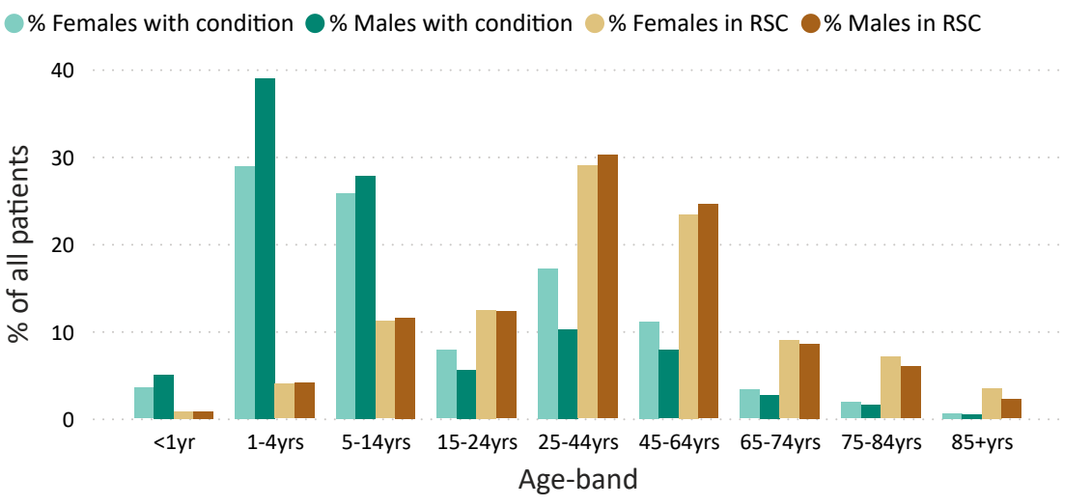


Disparities by Rurality of Living

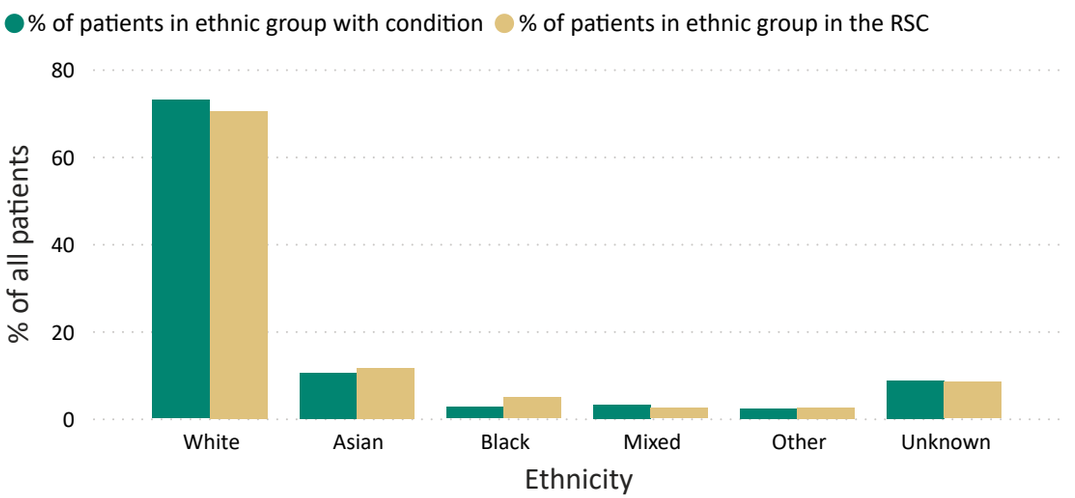


Disparities in the Presentation of URTI - Otitis Media, by selected patient characteristics for 2024-25:

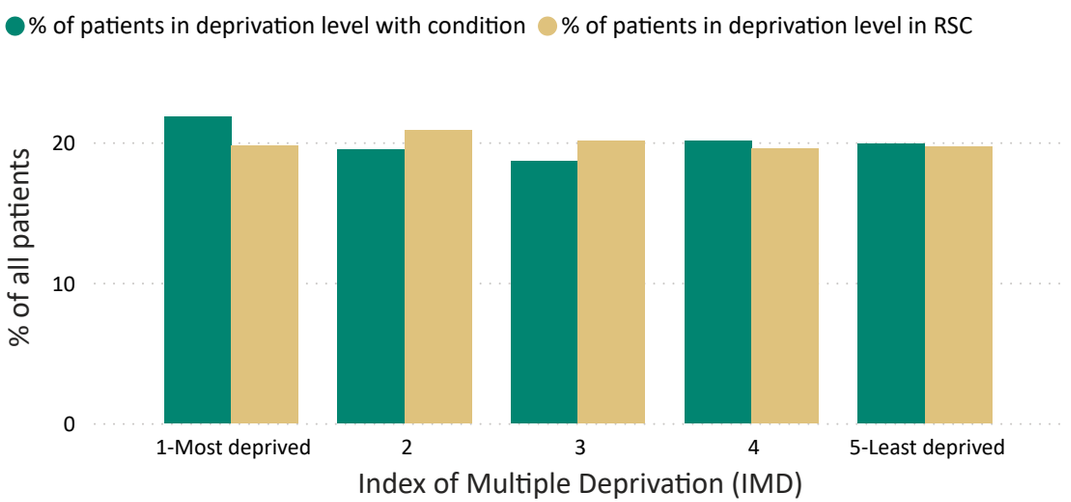
Disparities by Age-band and Gender



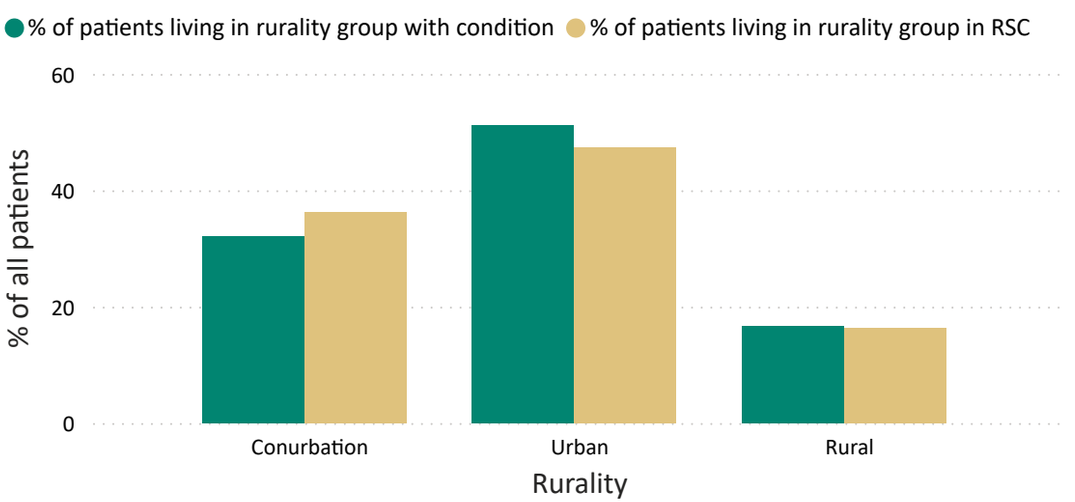
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

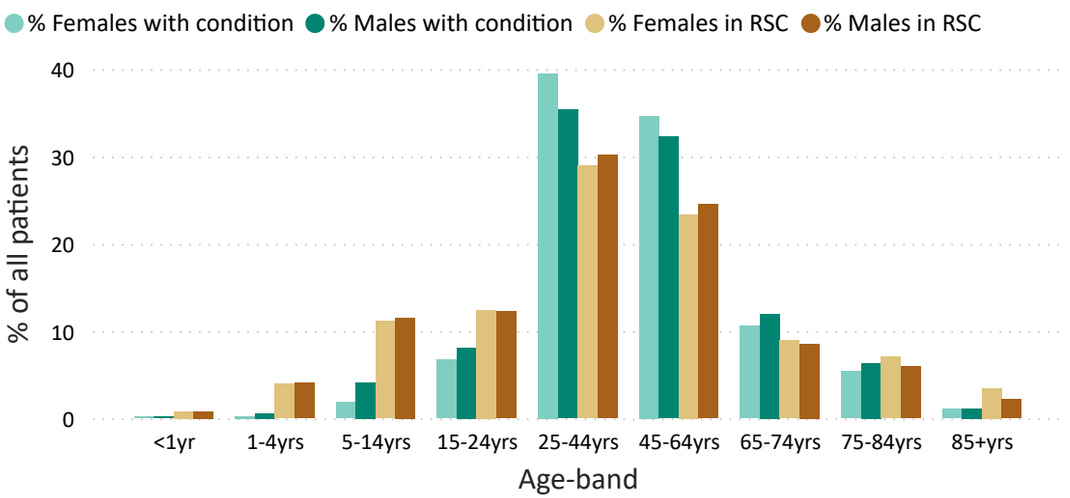


Disparities by Rurality of Living

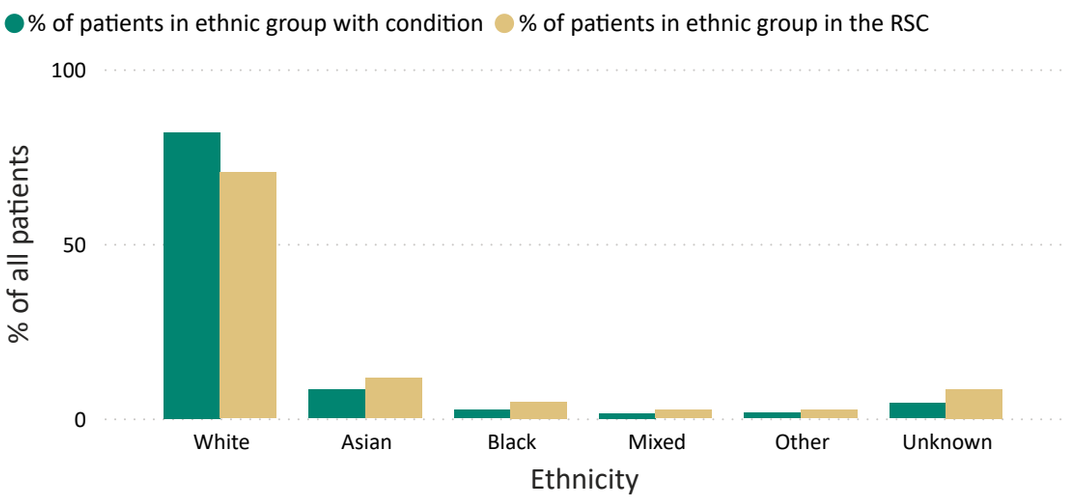


Disparities in the Presentation of URTI - Sinusitis, by selected patient characteristics for 2024-25:

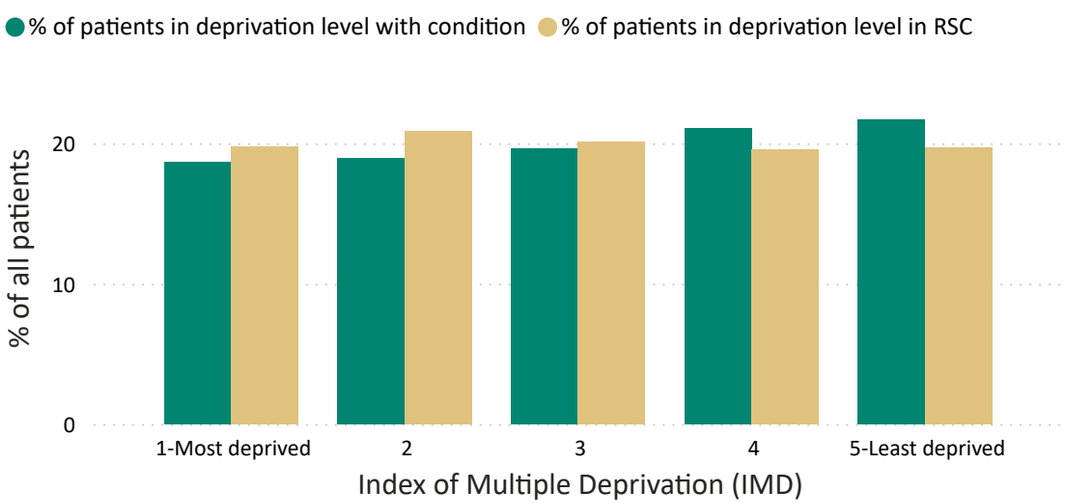
Disparities by Age-band and Gender



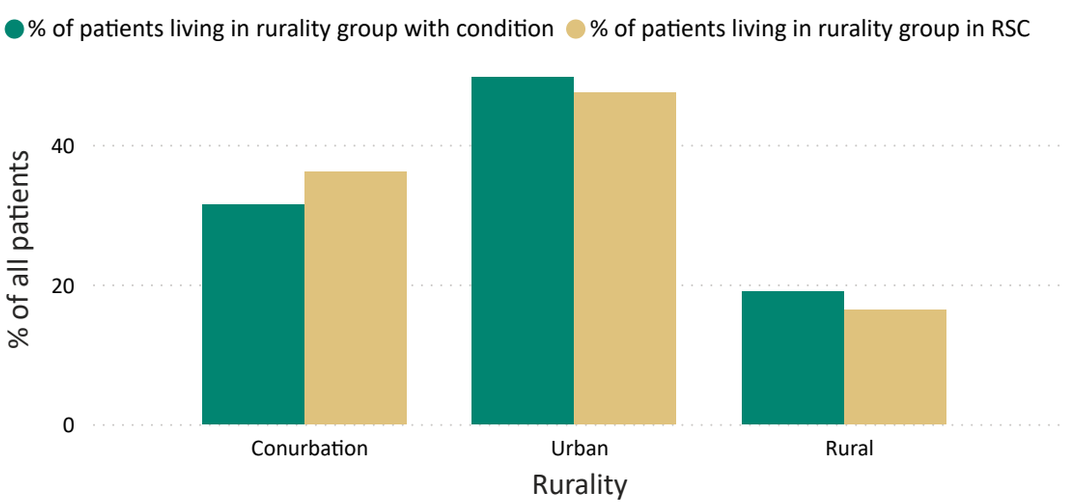
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

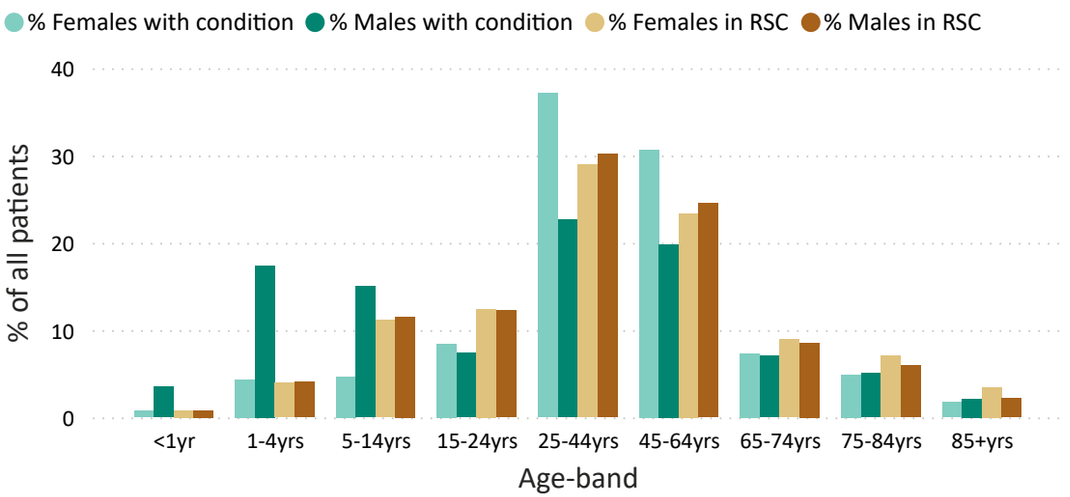


Disparities by Rurality of Living

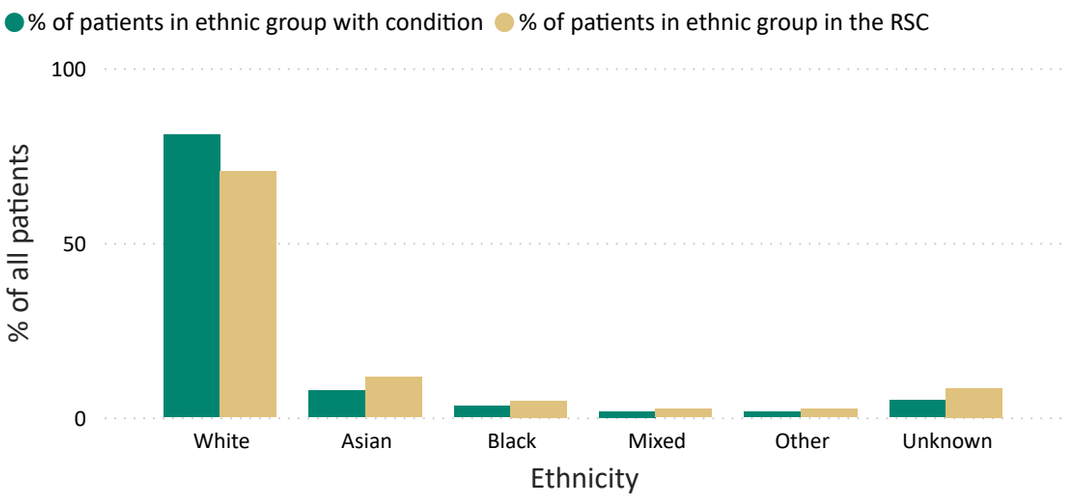


1. Disparities in the Presentation of URTI - Laryngitis, by selected patient characteristics for 2024-25:

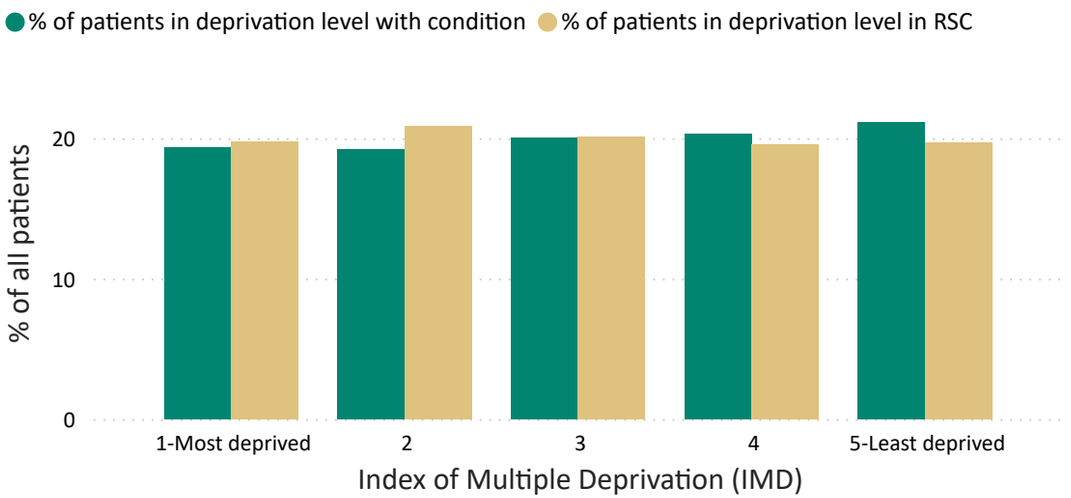
Disparities by Age-band and Gender



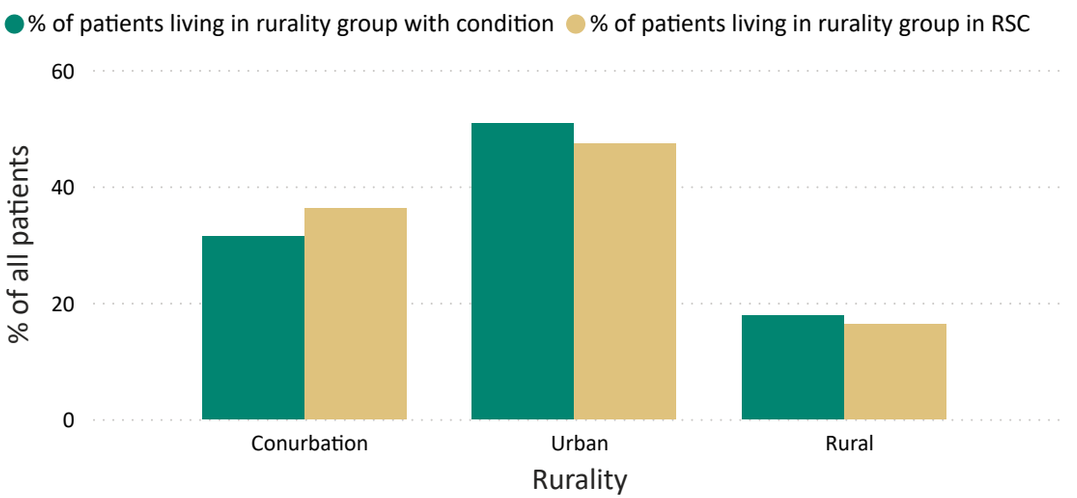
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

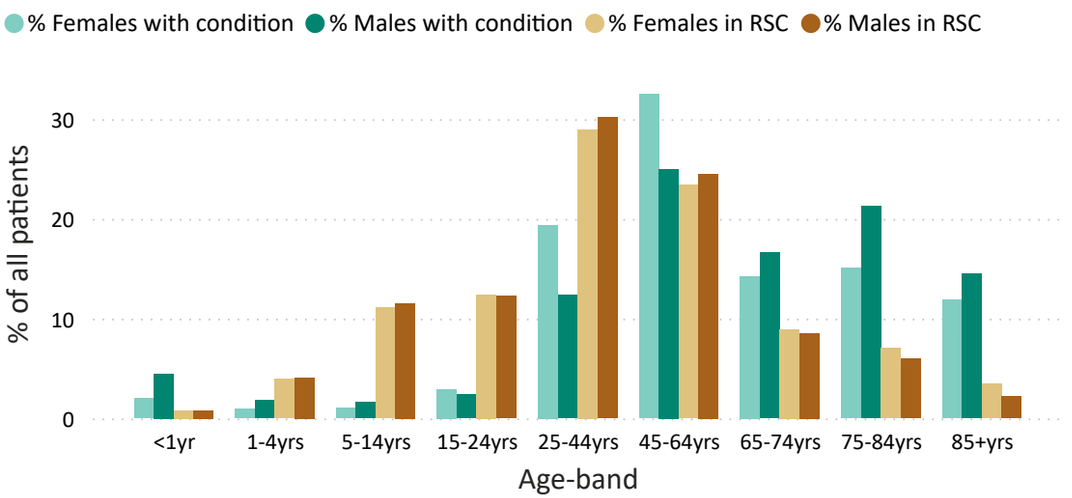


Disparities by Rurality of Living

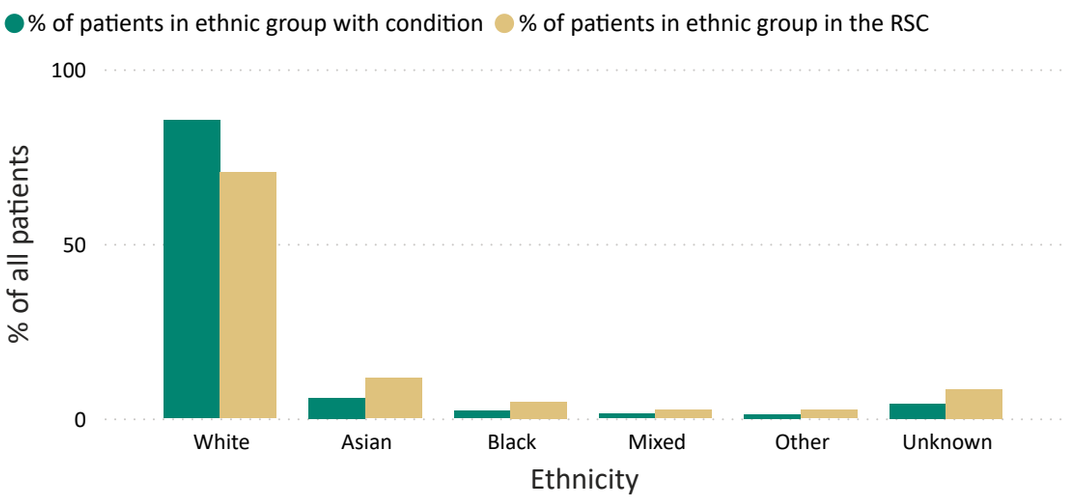


Disparities in the Presentation of COVID-19, by selected patient characteristics for 2024-25:

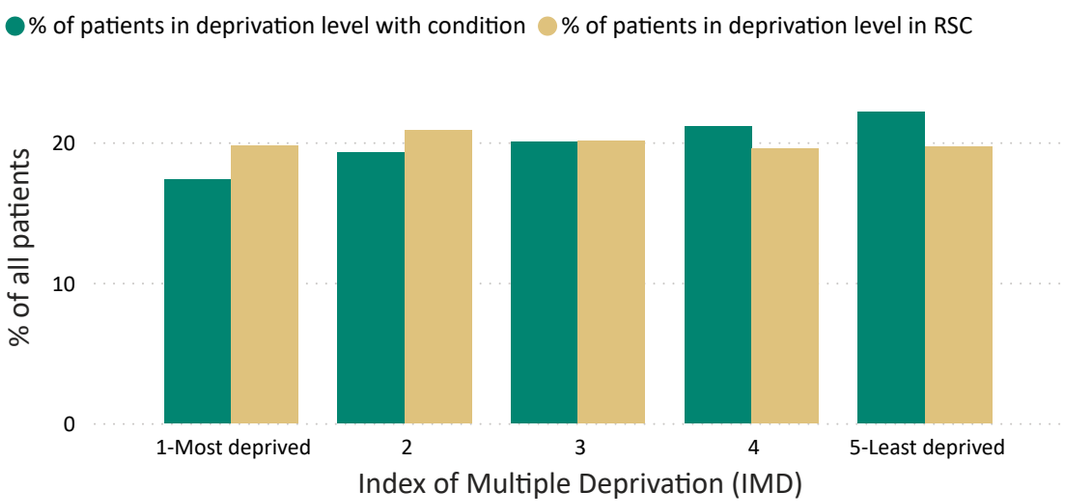
Disparities by Age-band and Gender



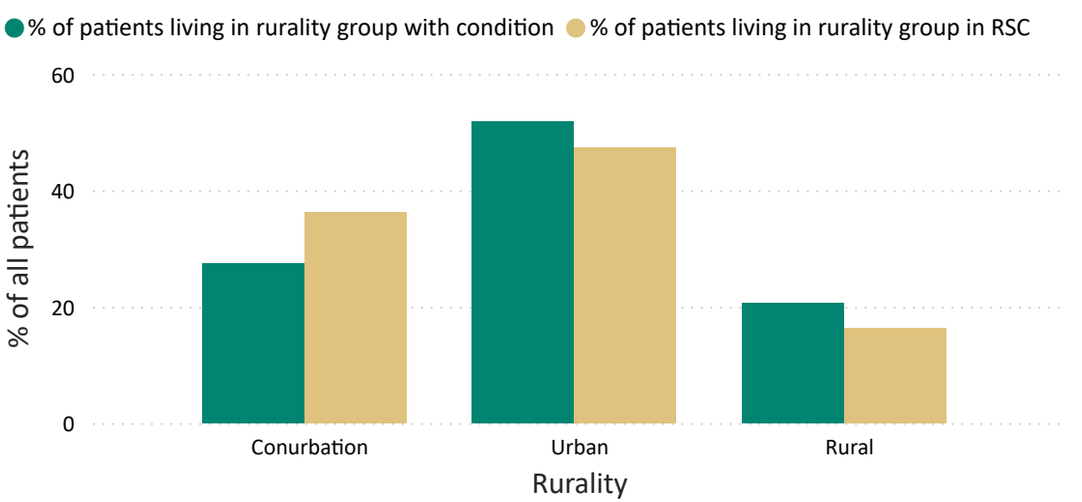
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

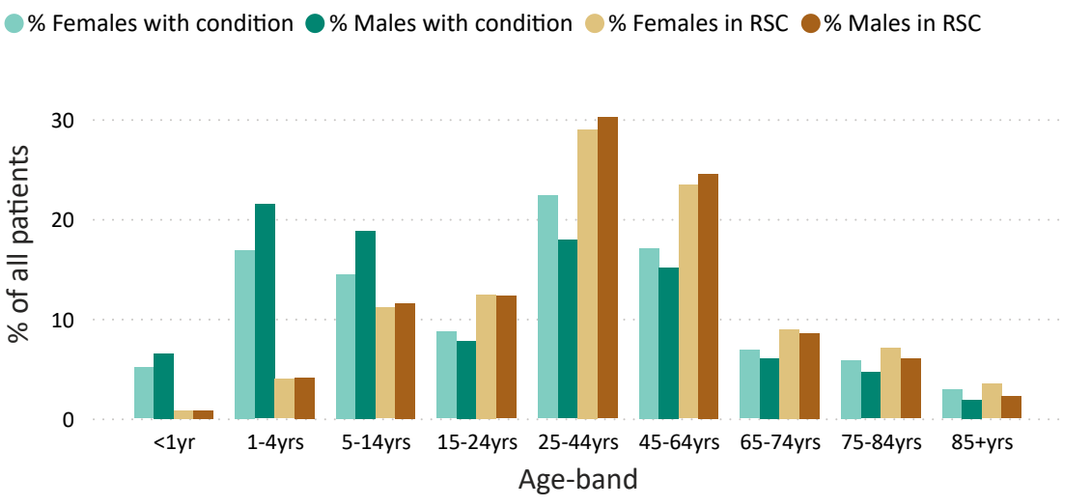


Disparities by Rurality of Living

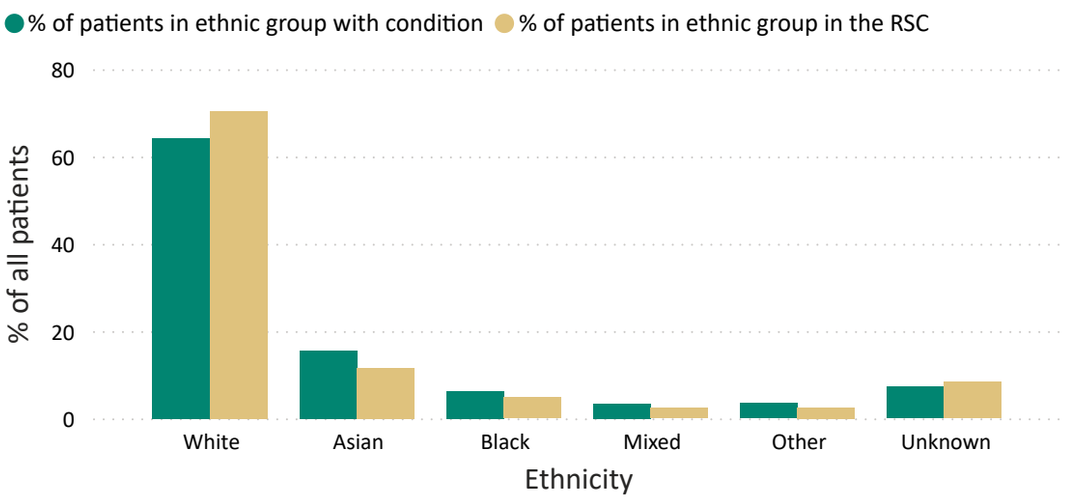


Disparities in the Presentation of Intestinal Infections, by selected patient characteristics for 2024-25:

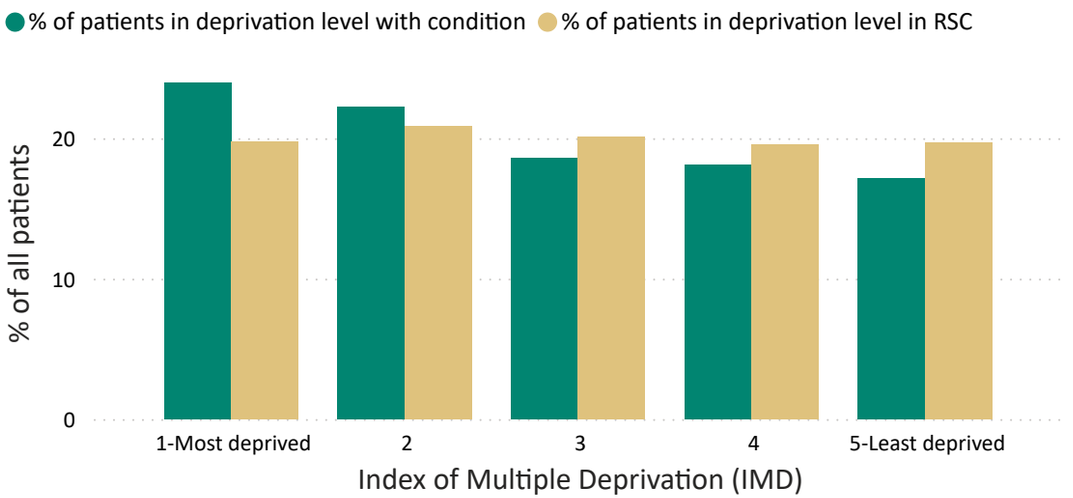
Disparities by Age-band and Gender



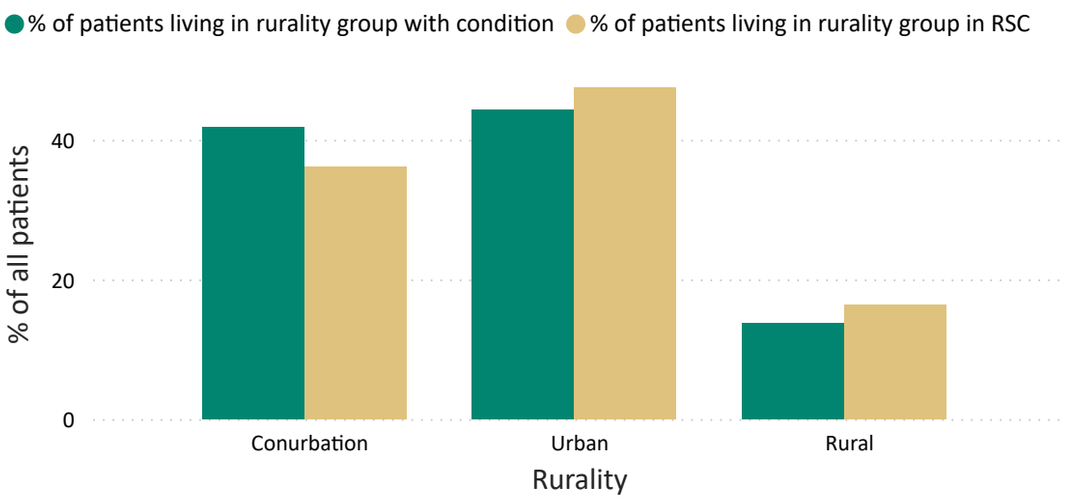
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

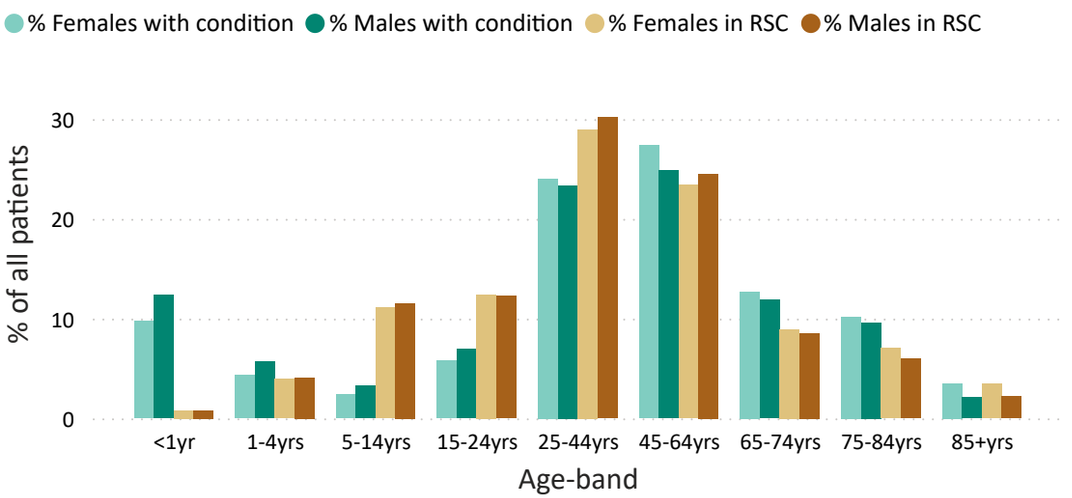


Disparities by Rurality of Living

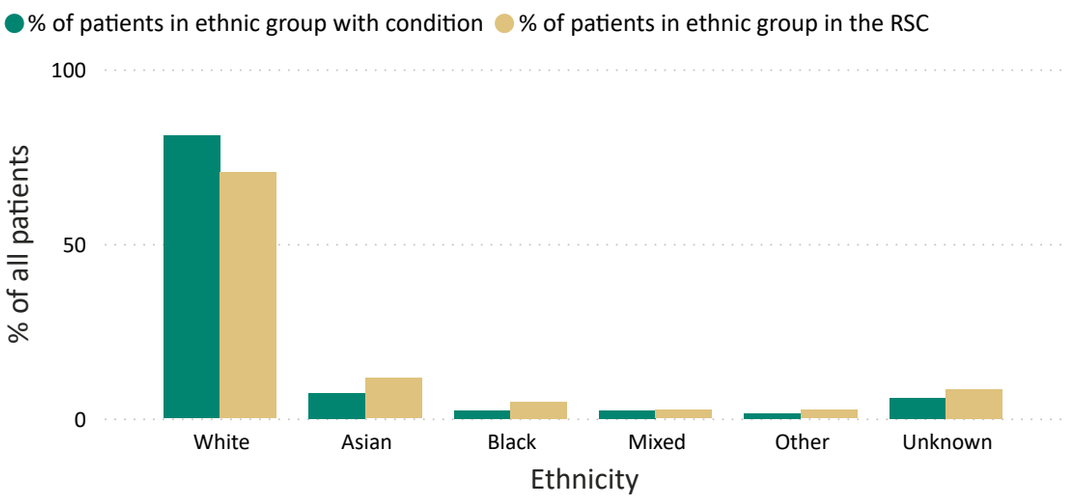


Disparities in the Presentation of Non-infective Enteritis / Colitis, by selected patient characteristics for 2024-25:

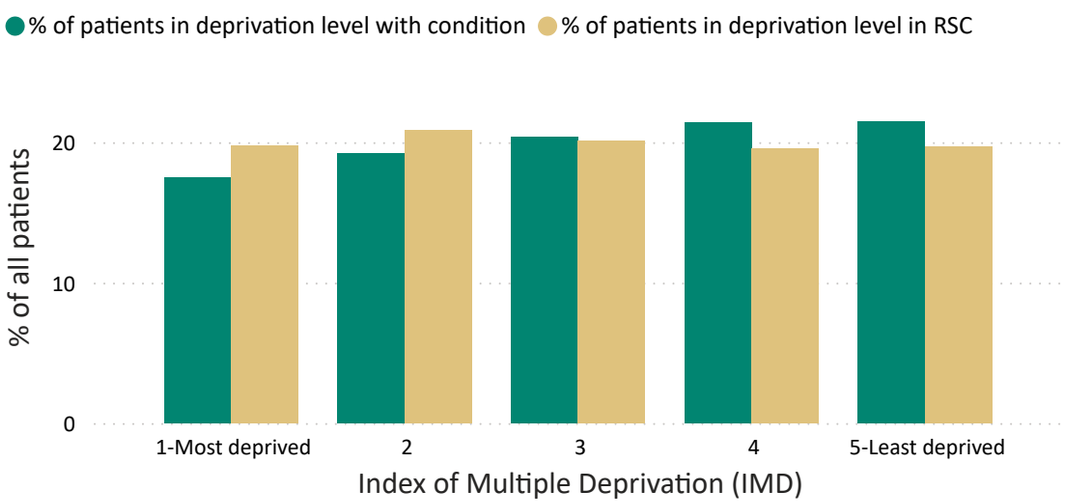
Disparities by Age-band and Gender



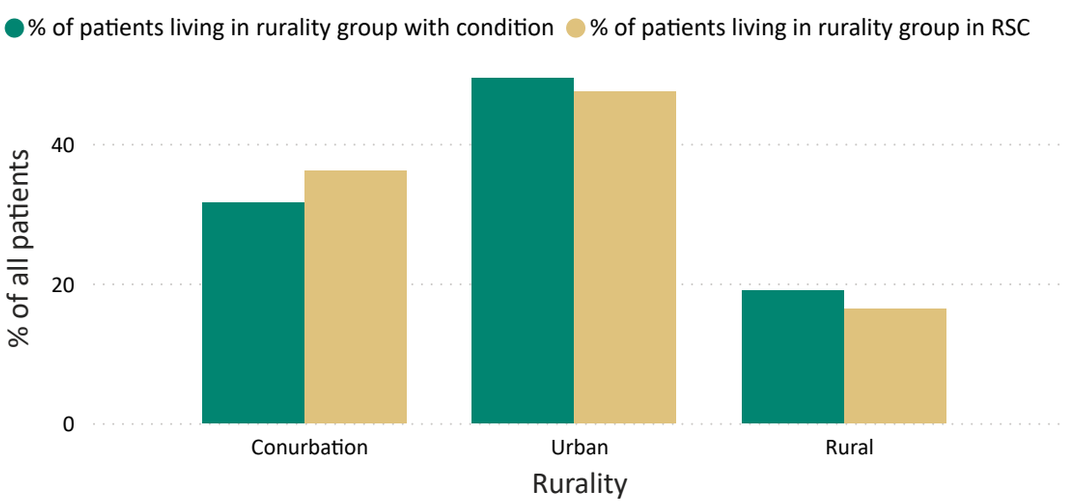
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

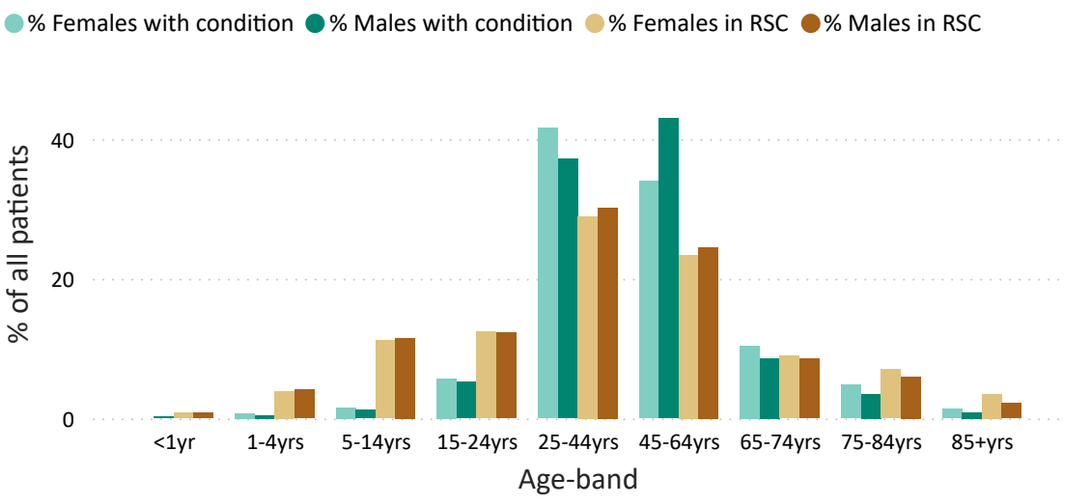


Disparities by Rurality of Living

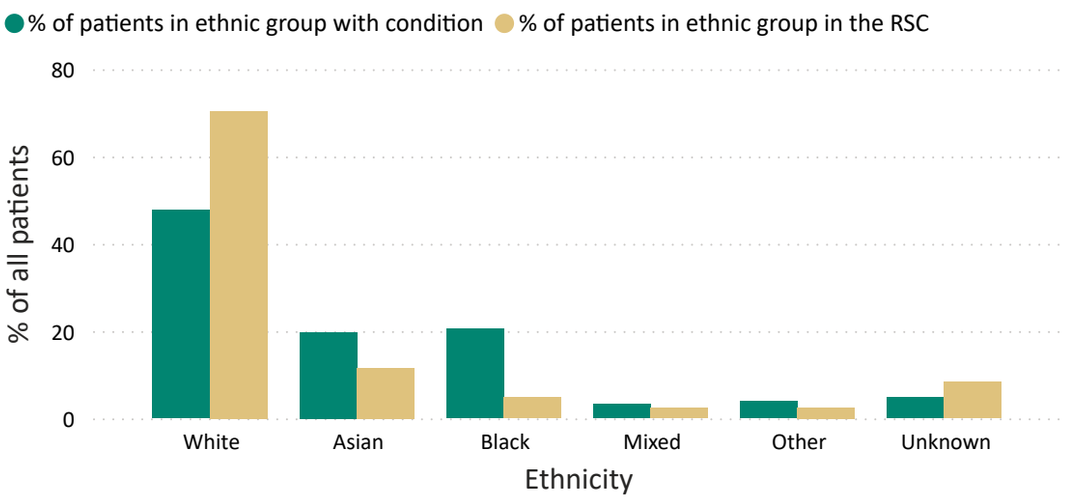


Disparities in the Presentation of Viral Hepatitis, by selected patient characteristics for 2024-25:

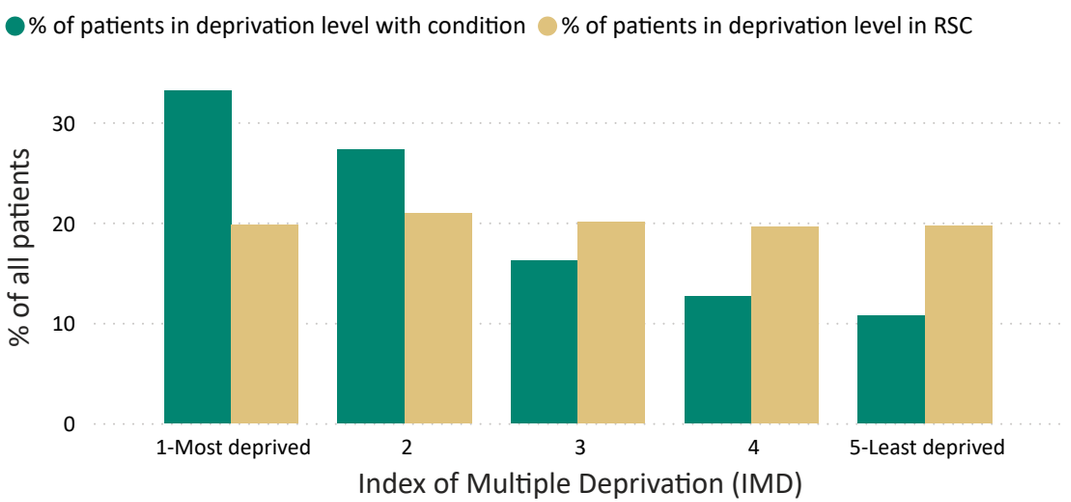
Disparities by Age-band and Gender



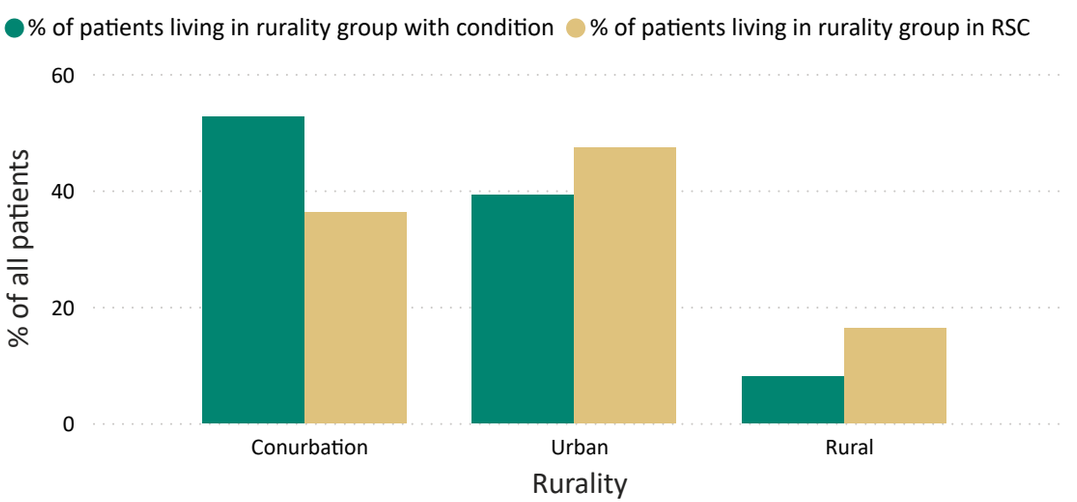
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

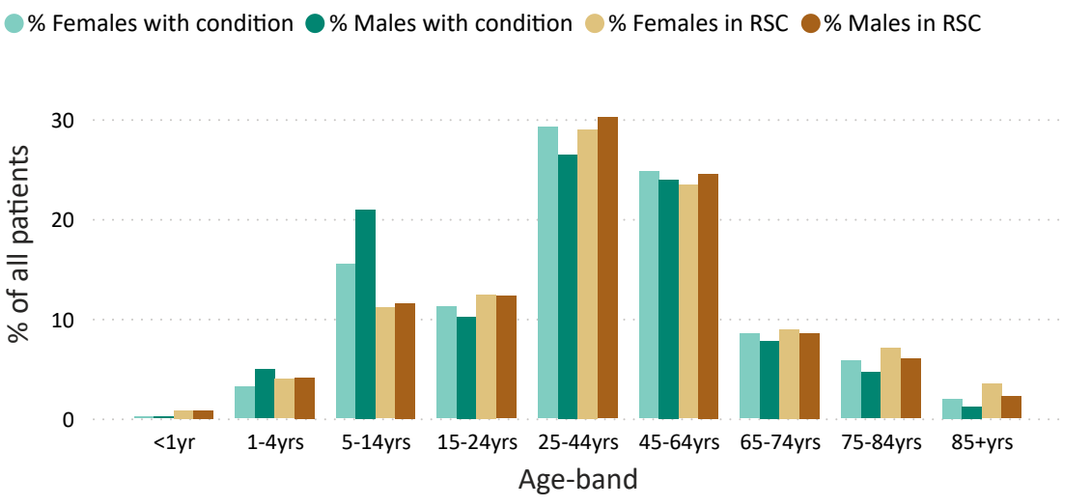


Disparities by Rurality of Living

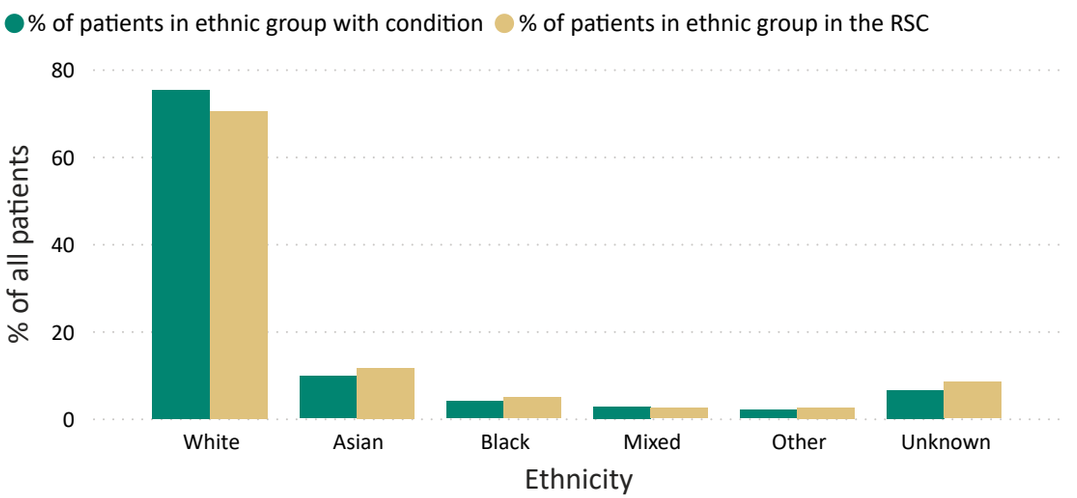


Disparities in the Presentation of Asthma, by selected patient characteristics for 2024-25:

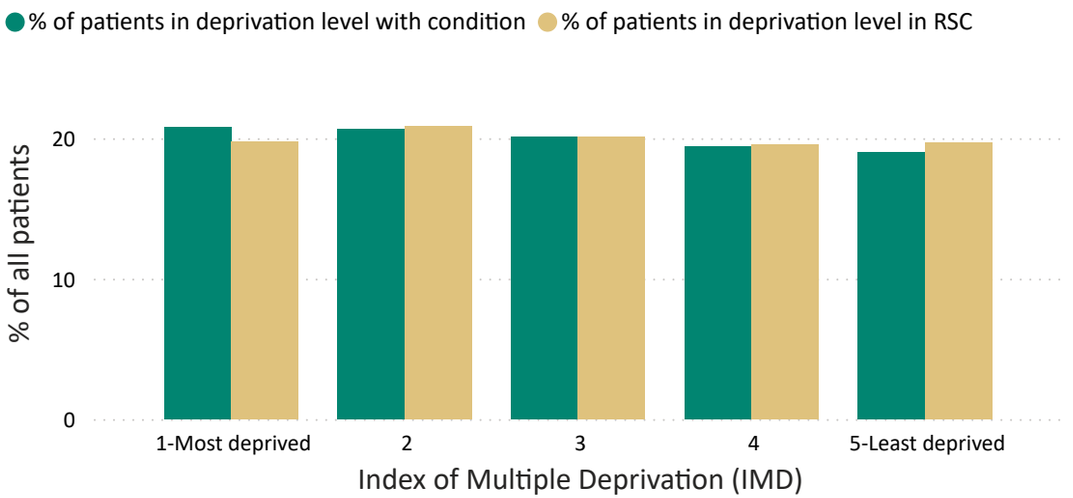
Disparities by Age-band and Gender



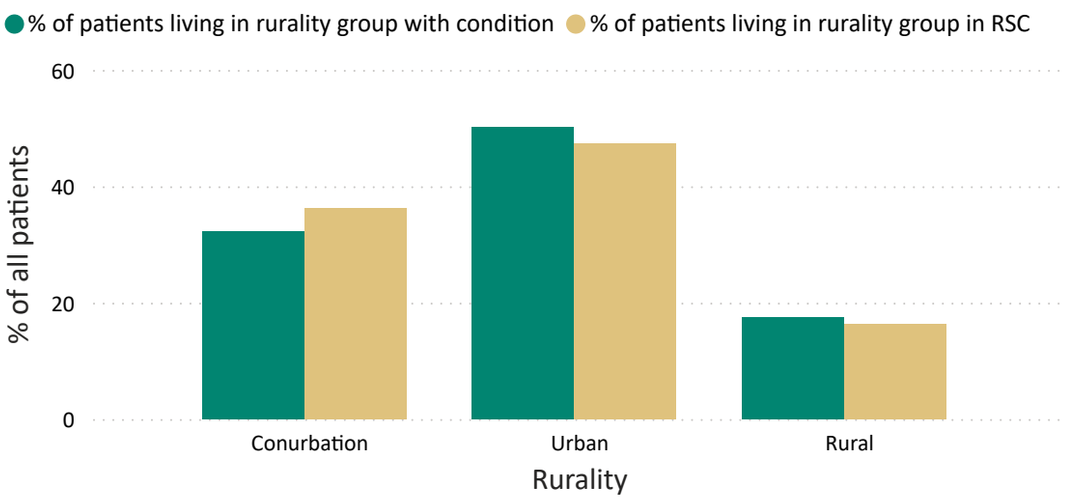
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

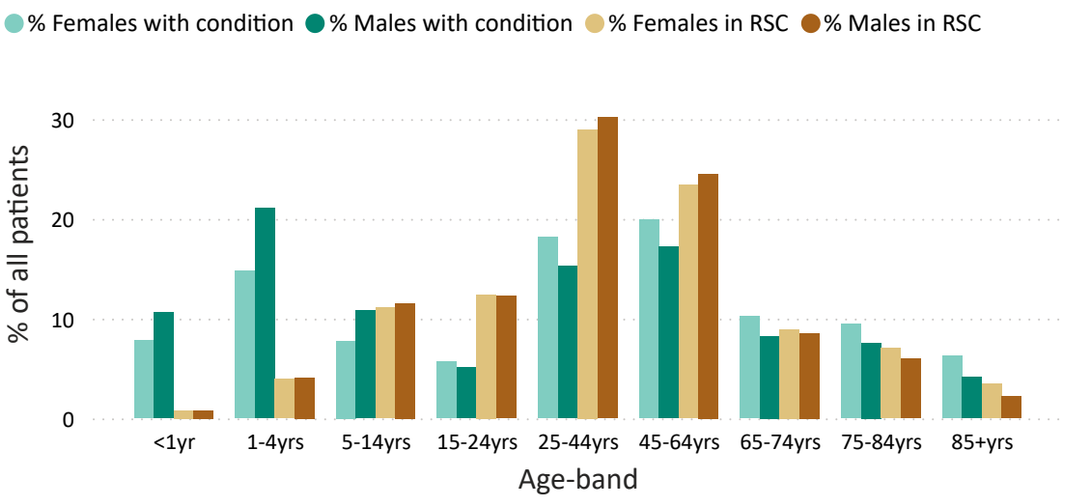


Disparities by Rurality of Living

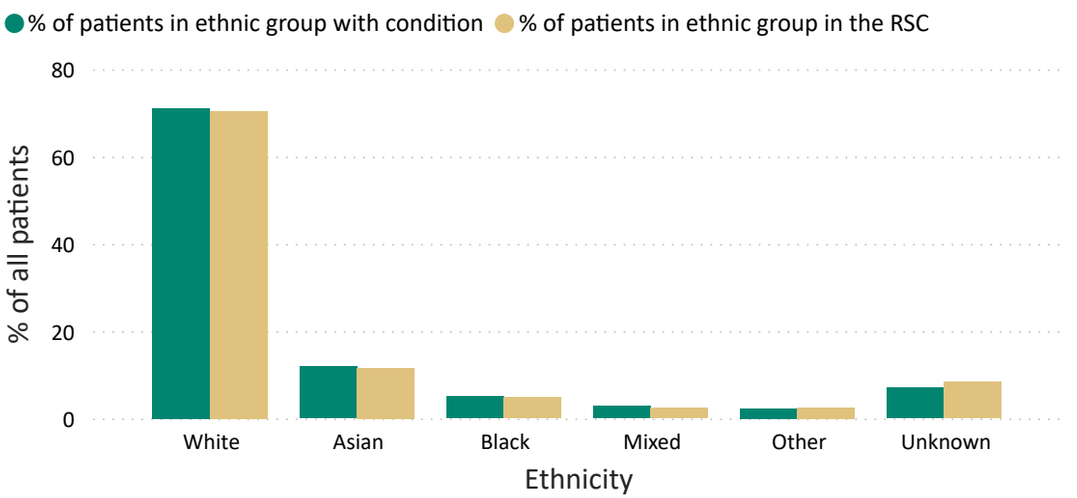


Disparities in the Presentation of Conjunctivitis, by selected patient characteristics for 2024-25:

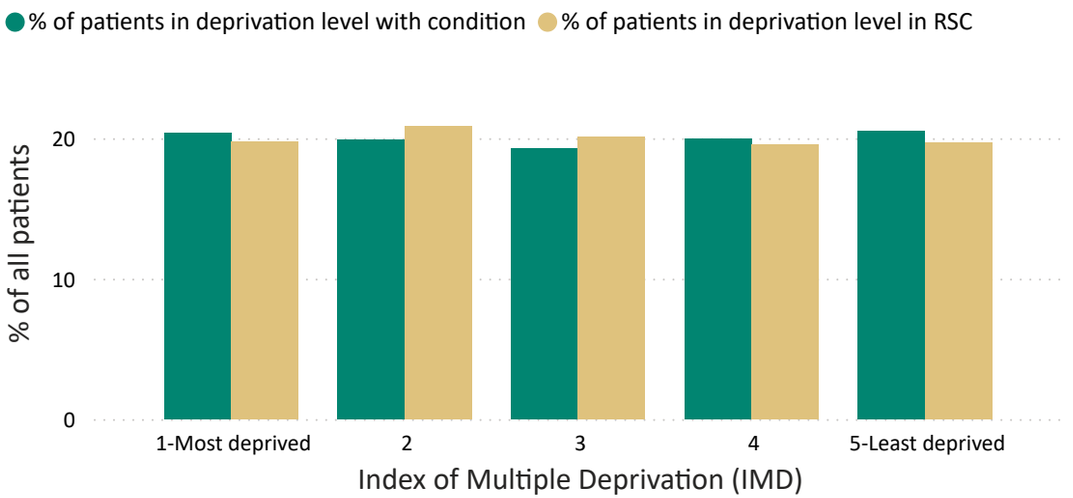
Disparities by Age-band and Gender



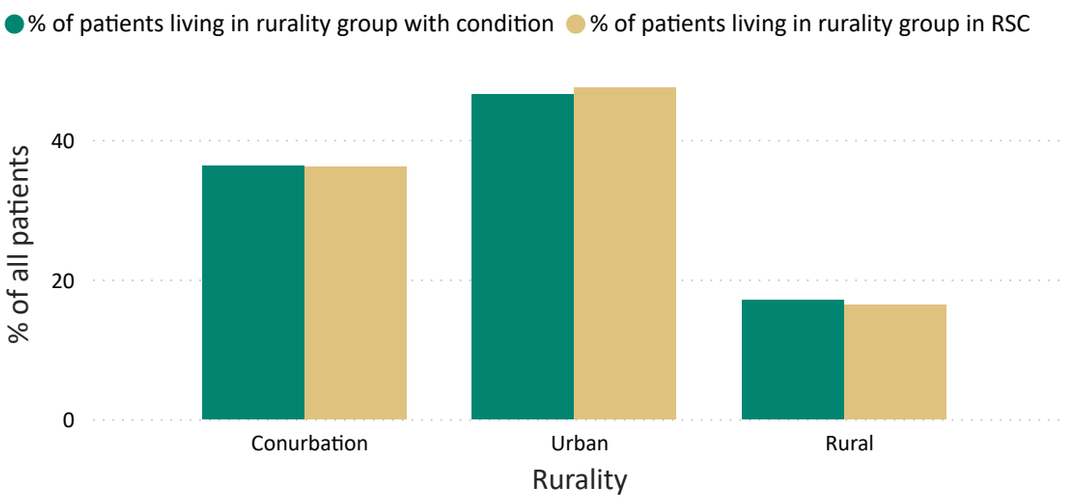
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

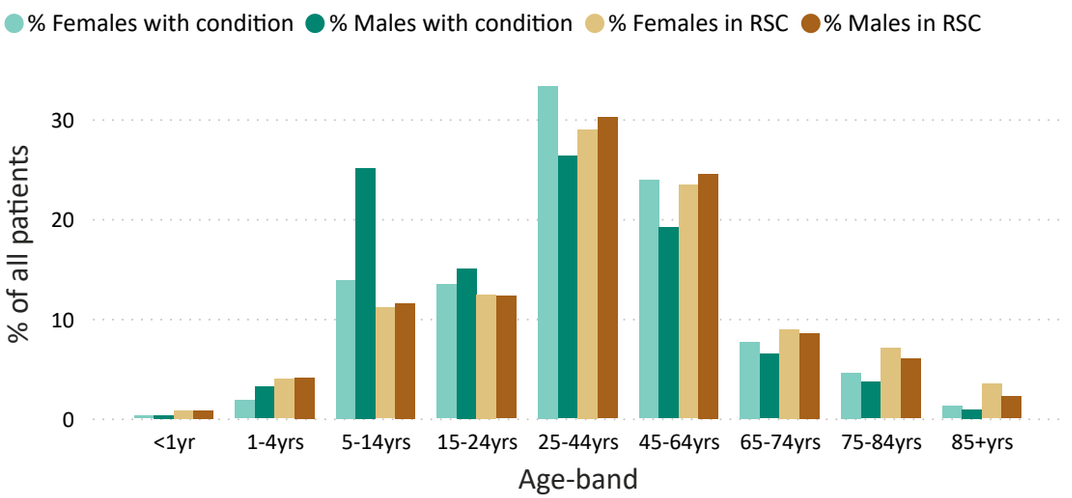


Disparities by Rurality of Living

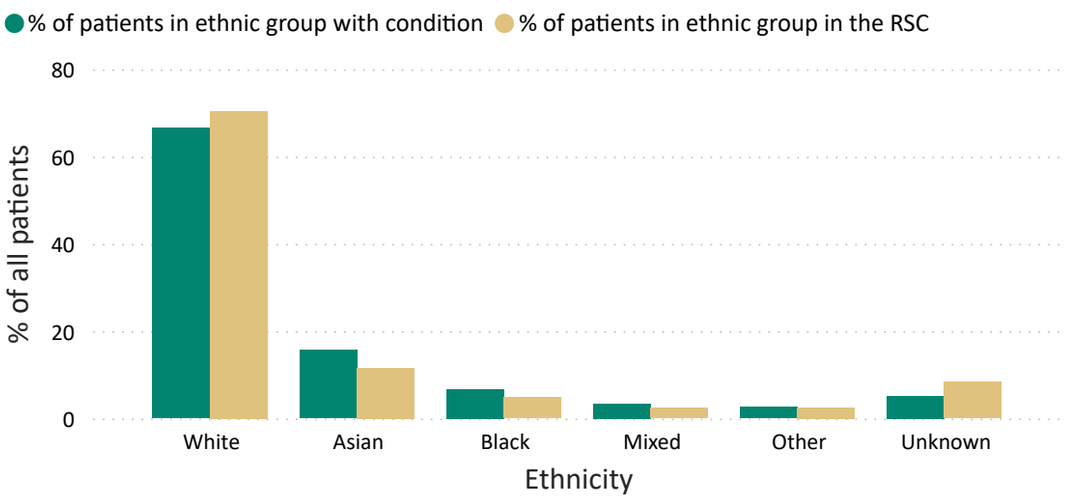


Disparities in the Presentation of Allergic Rhinitis (Hayfever), by selected patient characteristics for 2024-25:

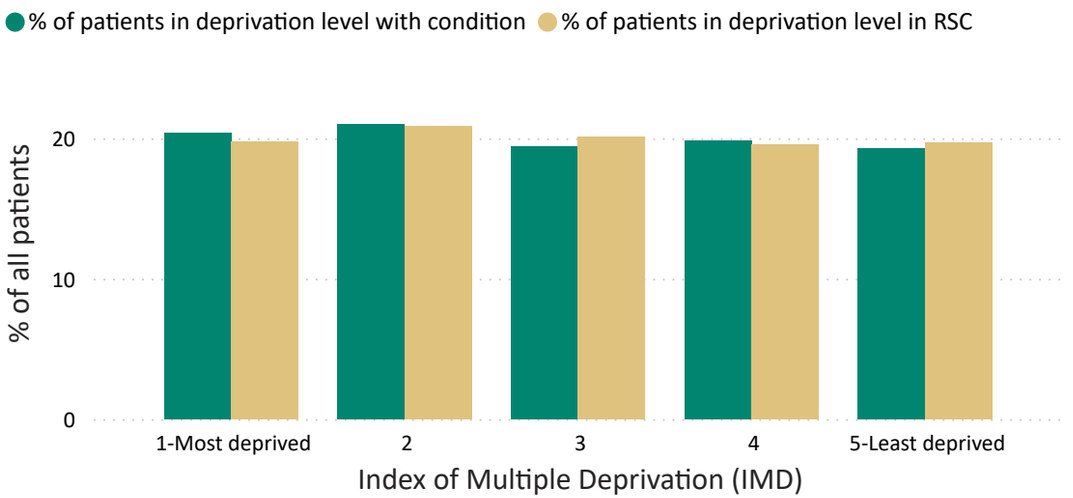
Disparities by Age-band and Gender



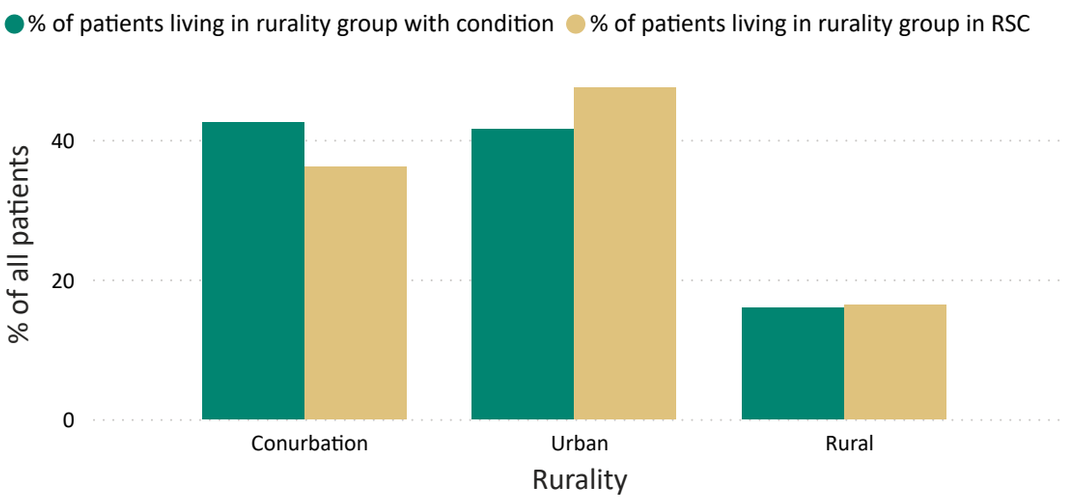
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

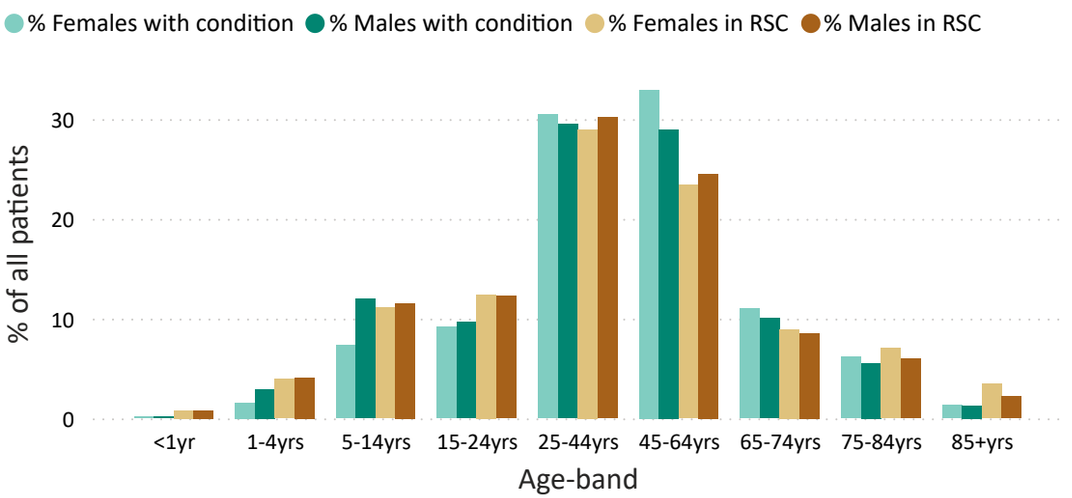


Disparities by Rurality of Living

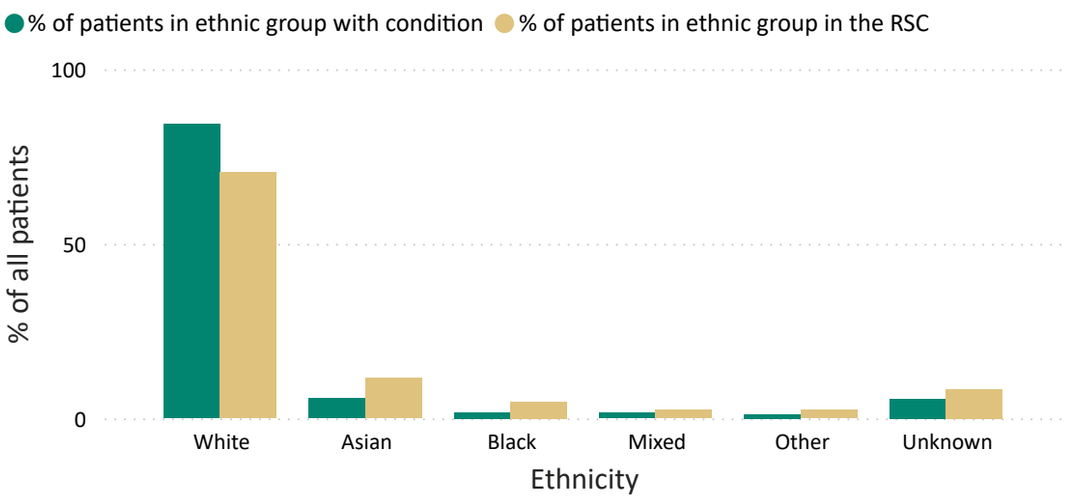


Disparities in the Presentation of Infected Insect Bites, by selected patient characteristics for 2024-25:

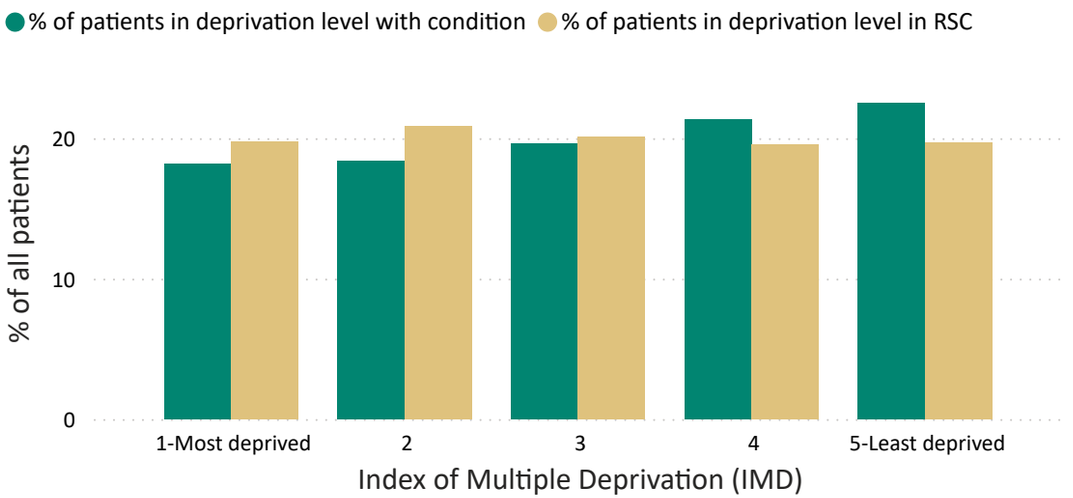
Disparities by Age-band and Gender



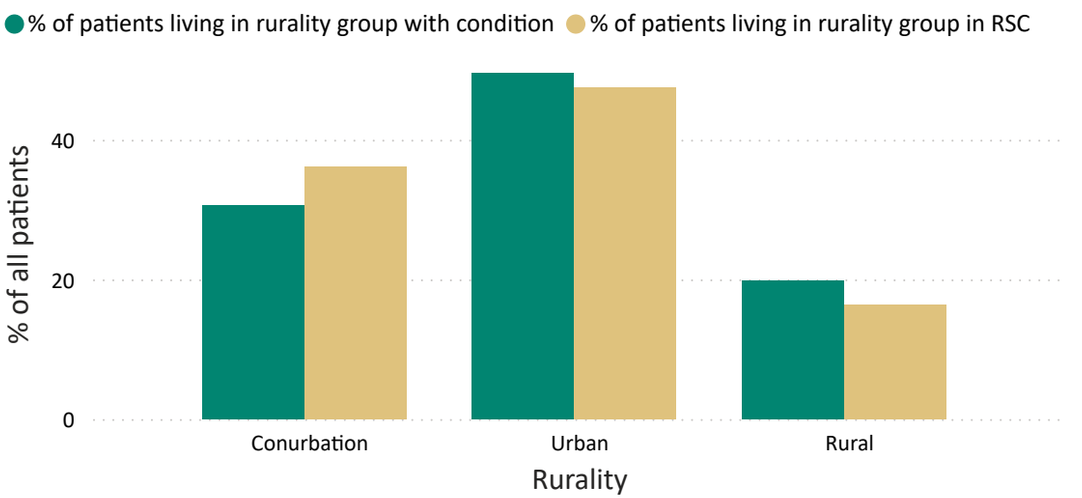
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

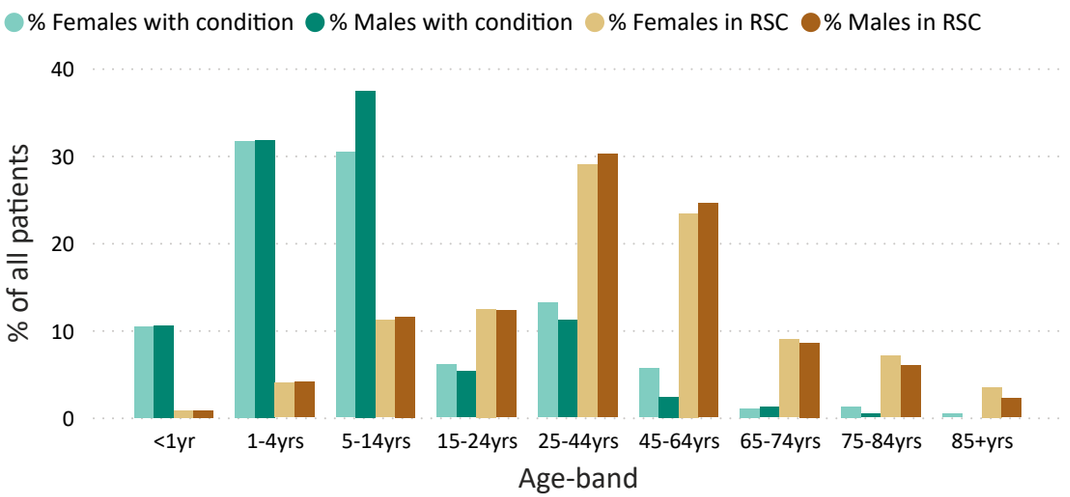


Disparities by Rurality of Living

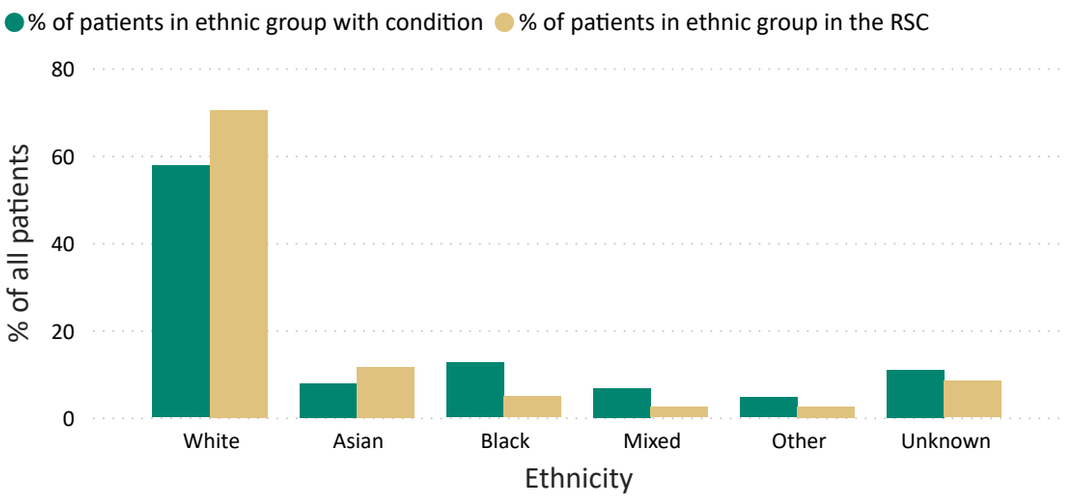


Disparities in the Presentation of Measles, by selected patient characteristics for 2024-25:

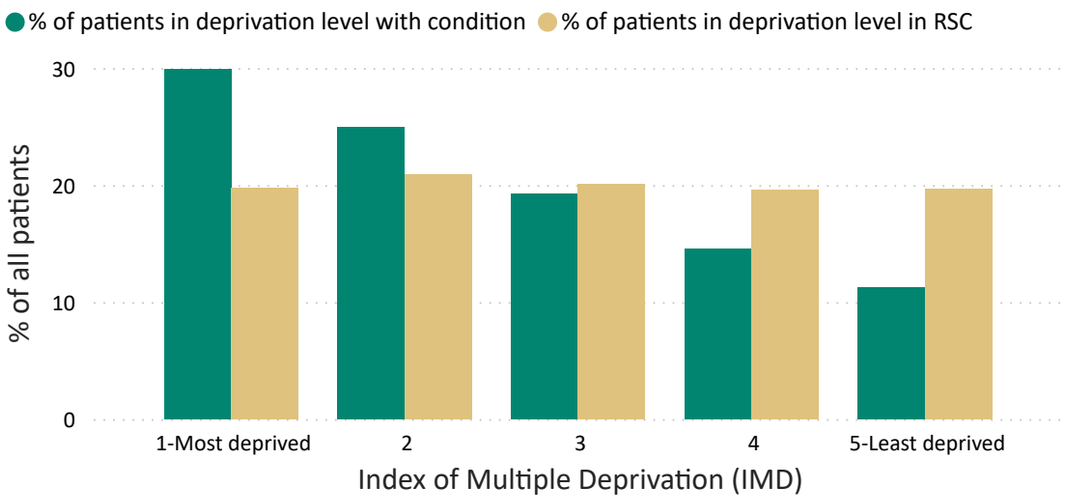
Disparities by Age-band and Gender



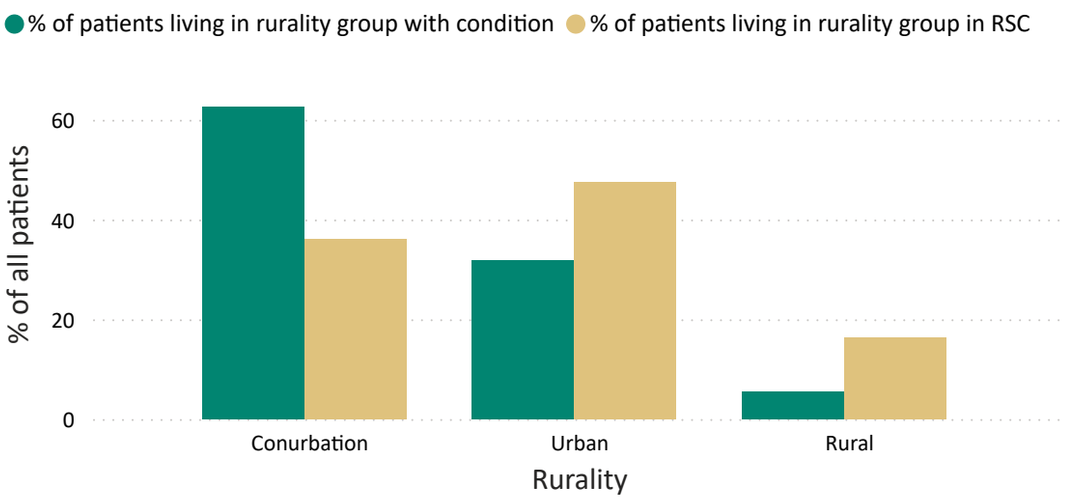
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

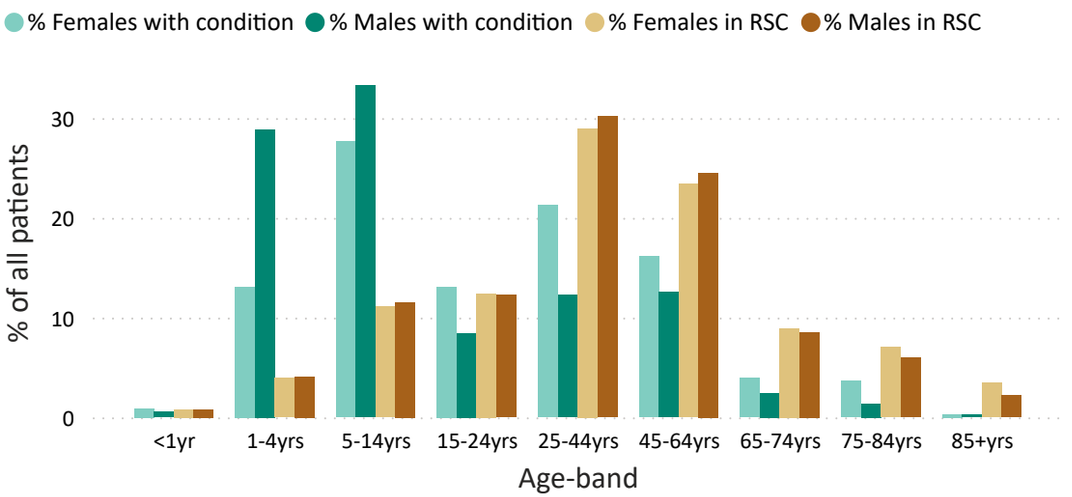


Disparities by Rurality of Living

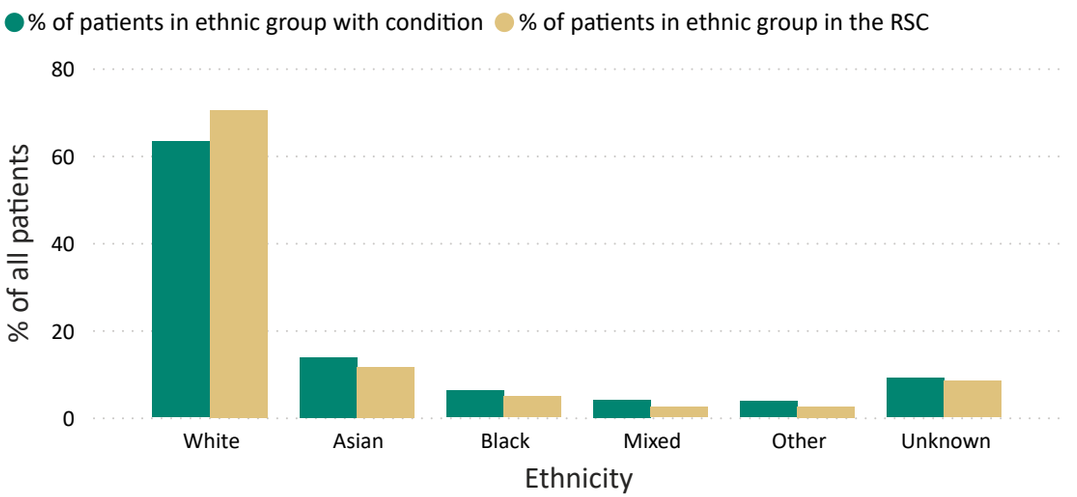


Disparities in the Presentation of Mumps, by selected patient characteristics for 2024-25:

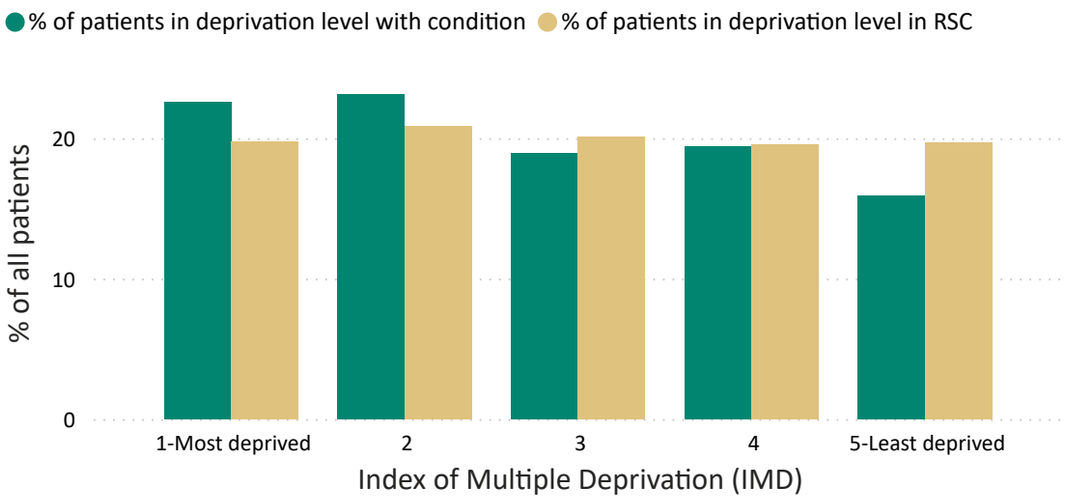
Disparities by Age-band and Gender



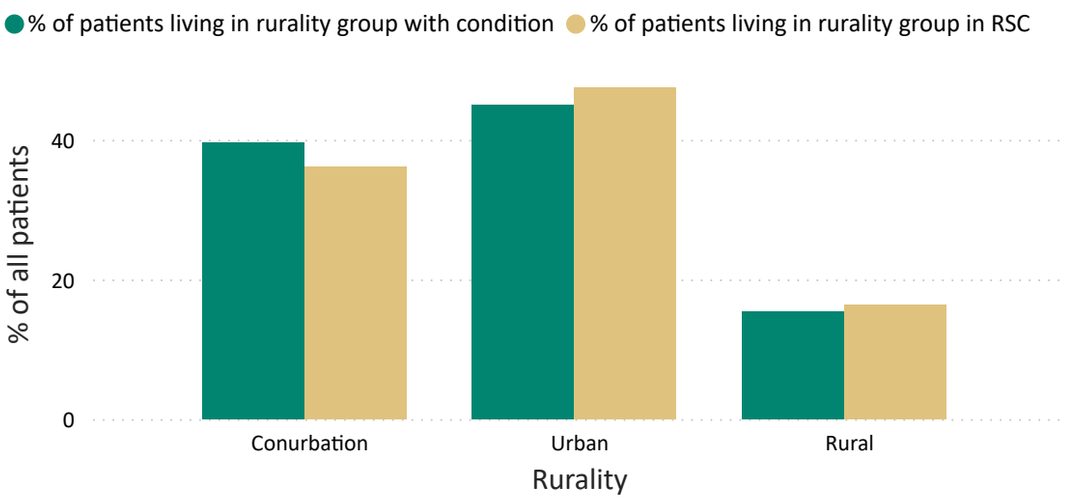
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

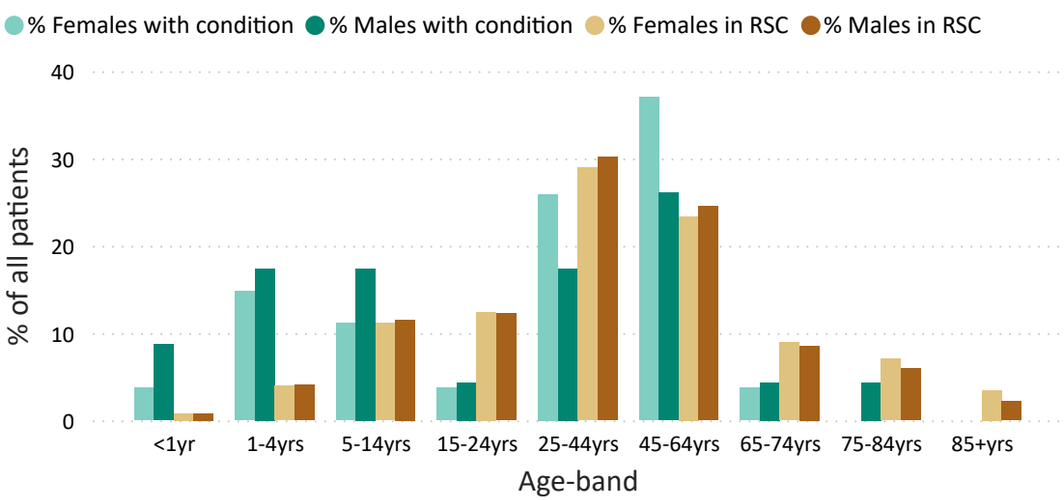


Disparities by Rurality of Living

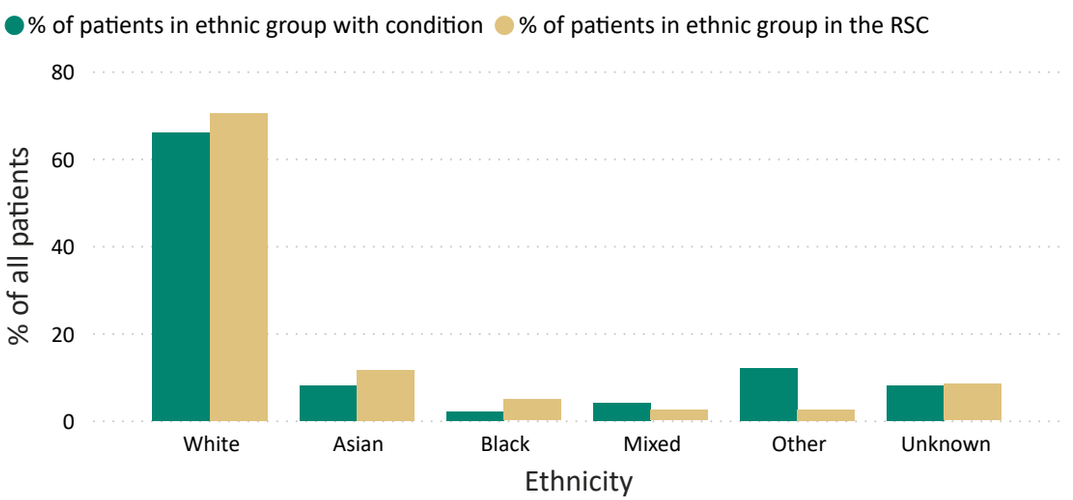


Disparities in the Presentation of Rubella, by selected patient characteristics for 2024-25:

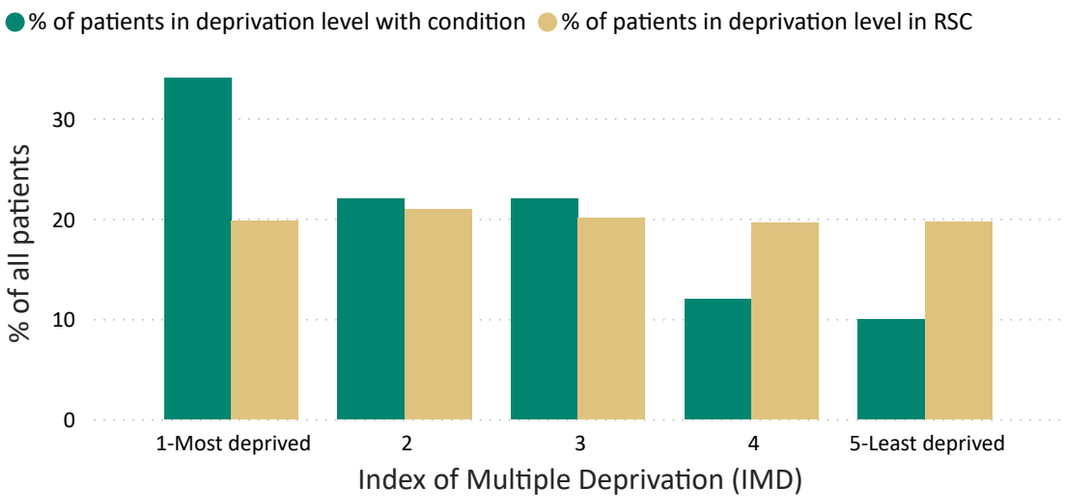
Disparities by Age-band and Gender



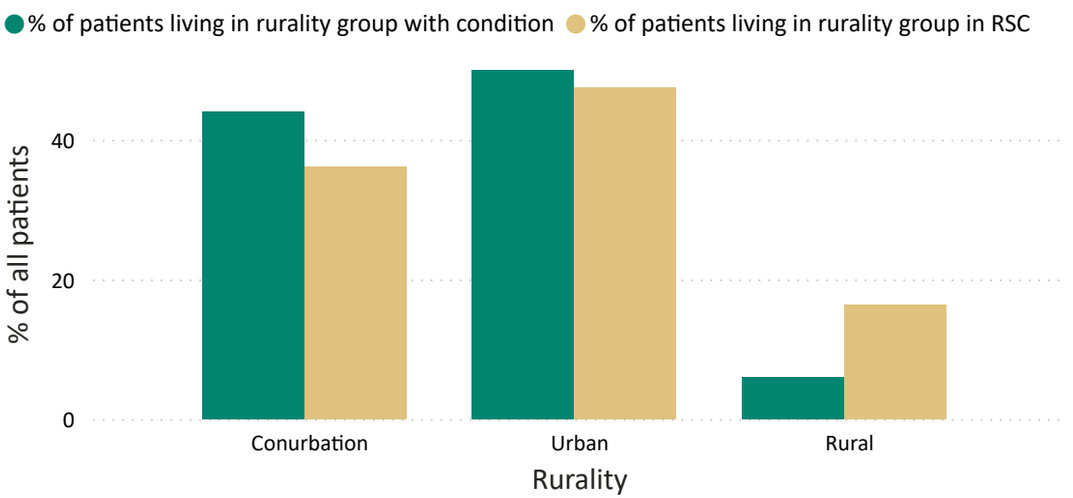
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

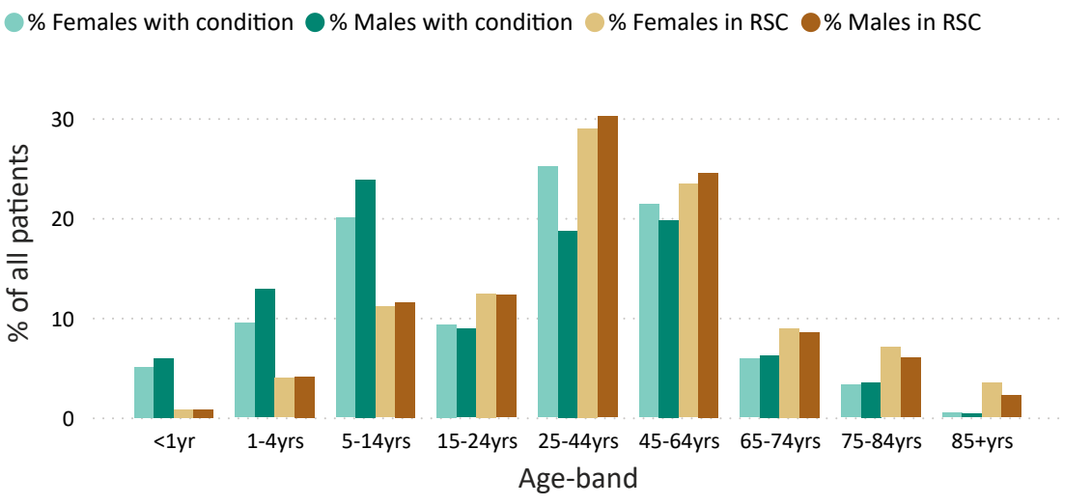


Disparities by Rurality of Living

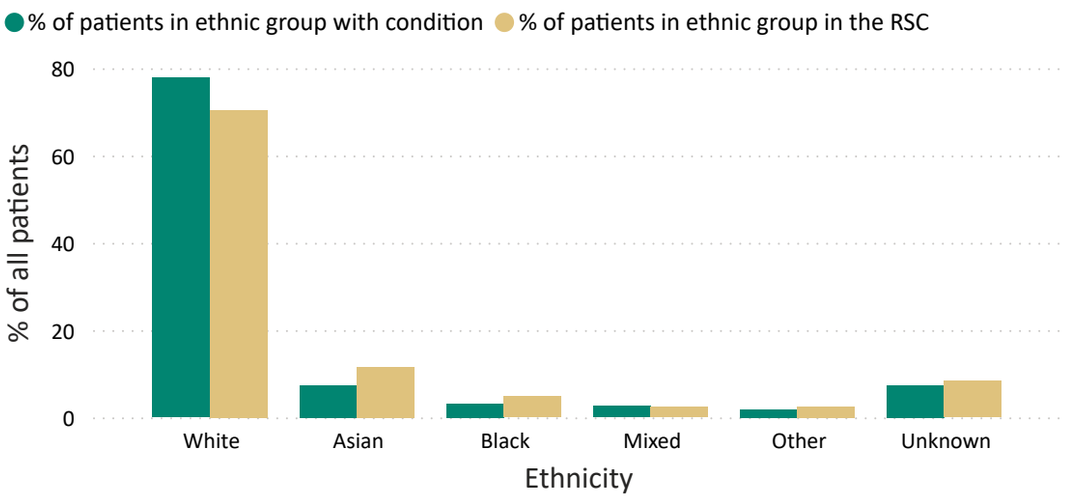


Disparities in the Presentation of Whooping Cough, by selected patient characteristics for 2024-25:

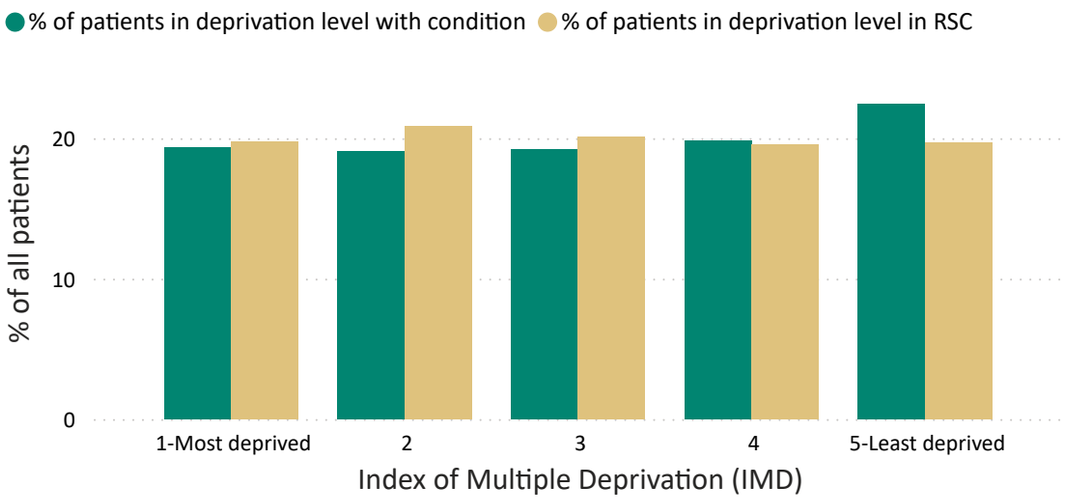
Disparities by Age-band and Gender



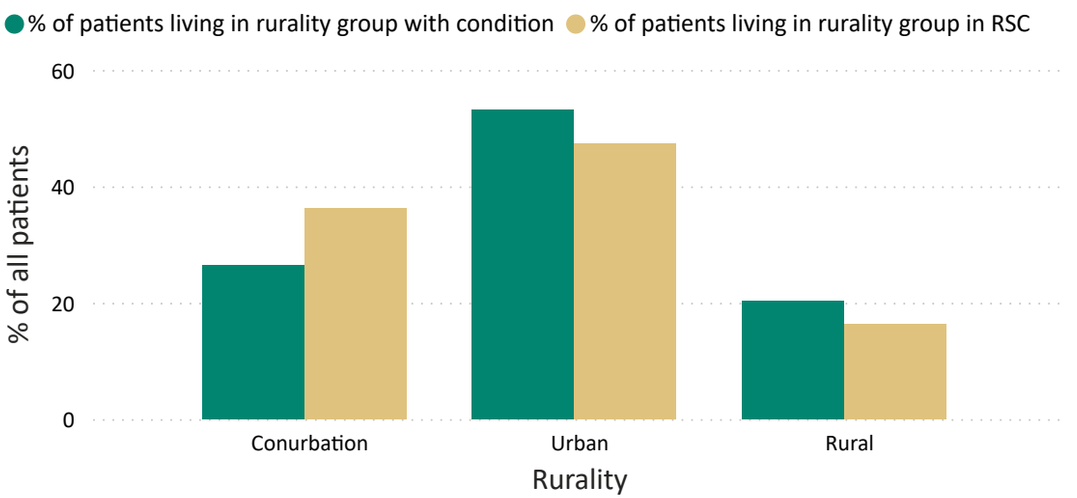
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

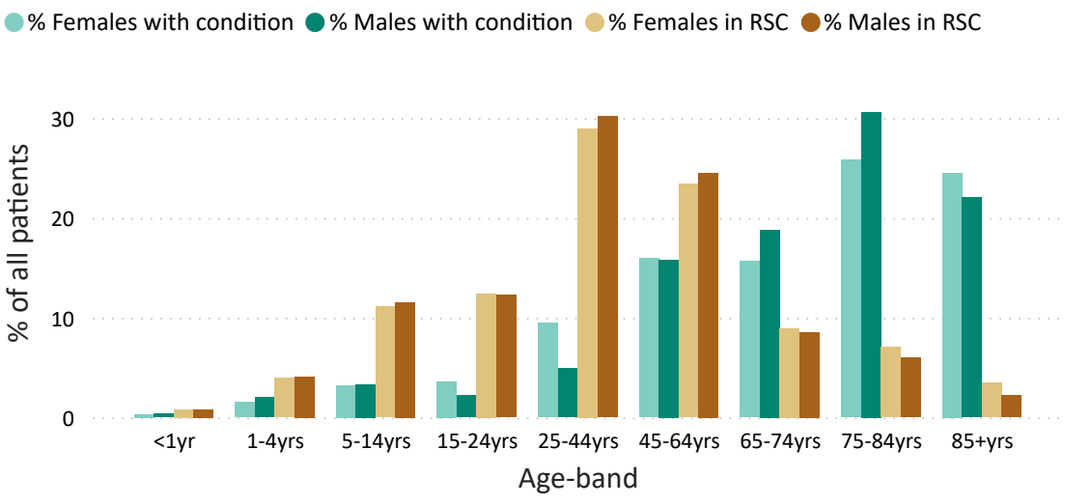


Disparities by Rurality of Living

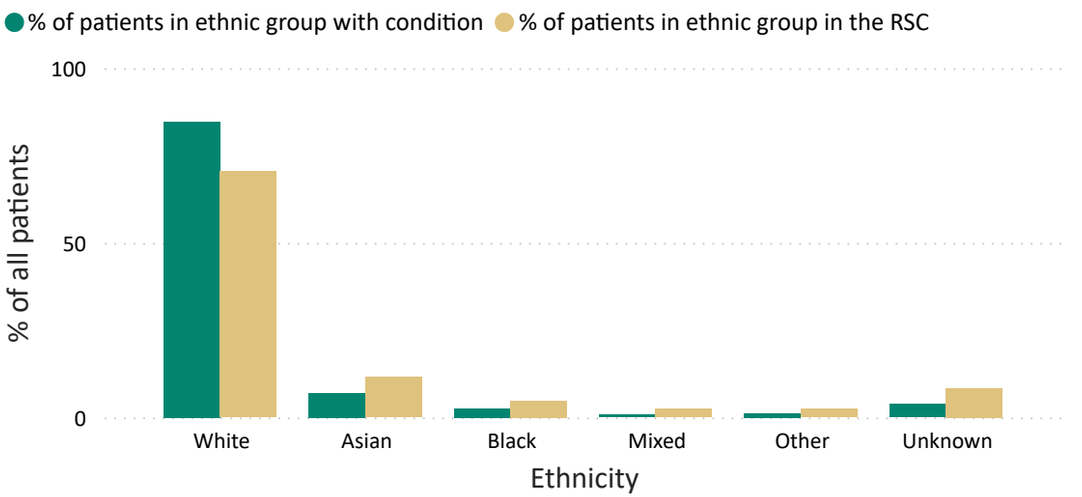


Disparities in the Presentation of Bullous Dermatoses, by selected patient characteristics for 2024-25:

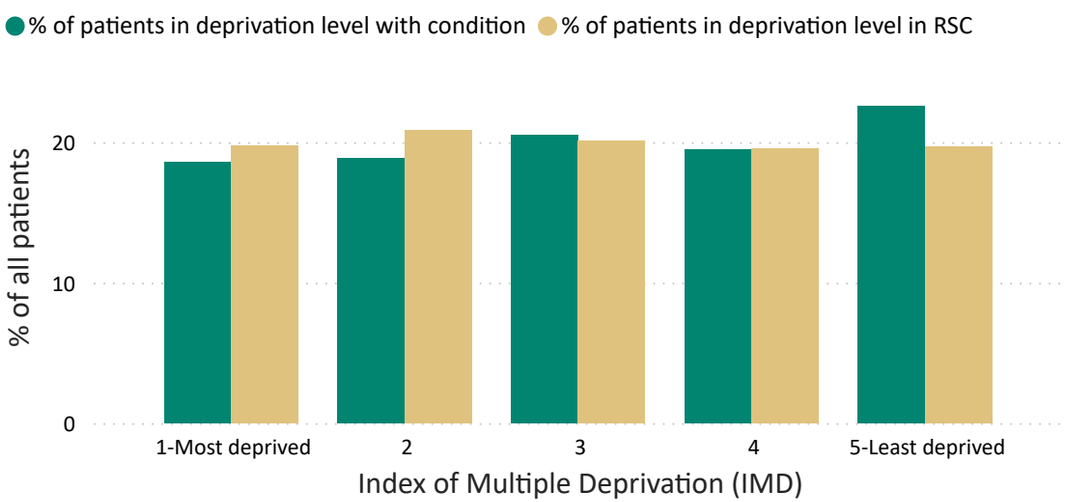
Disparities by Age-band and Gender



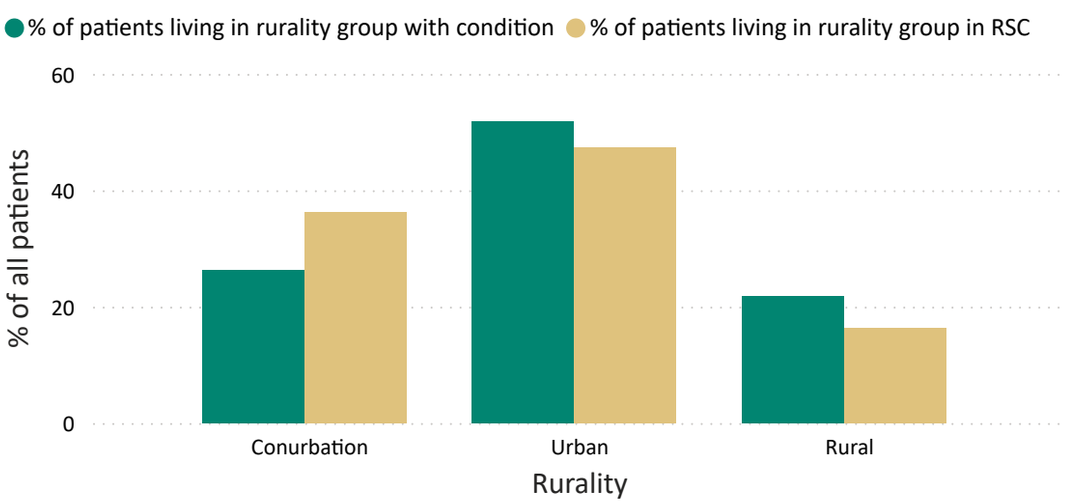
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

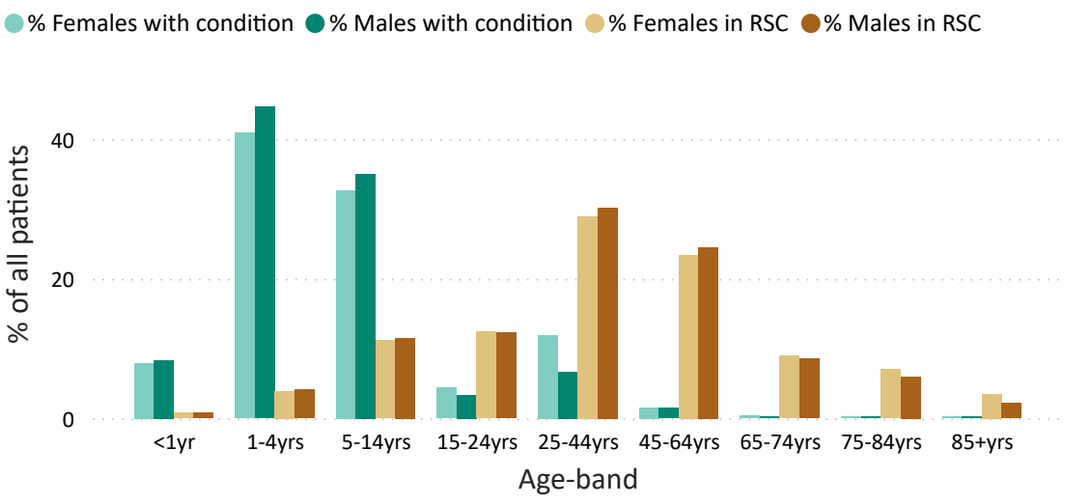


Disparities by Rurality of Living

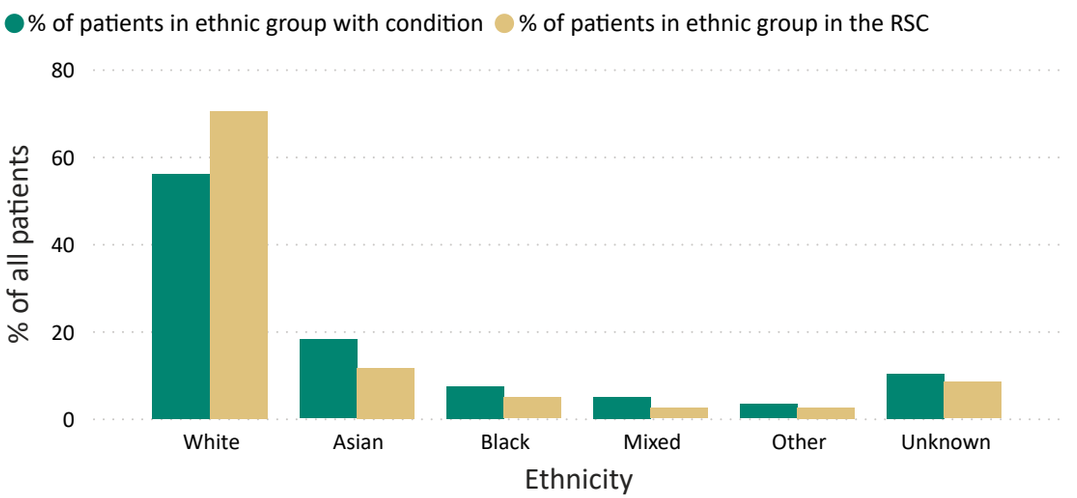


Disparities in the Presentation of Chickenpox, by selected patient characteristics for 2024-25:

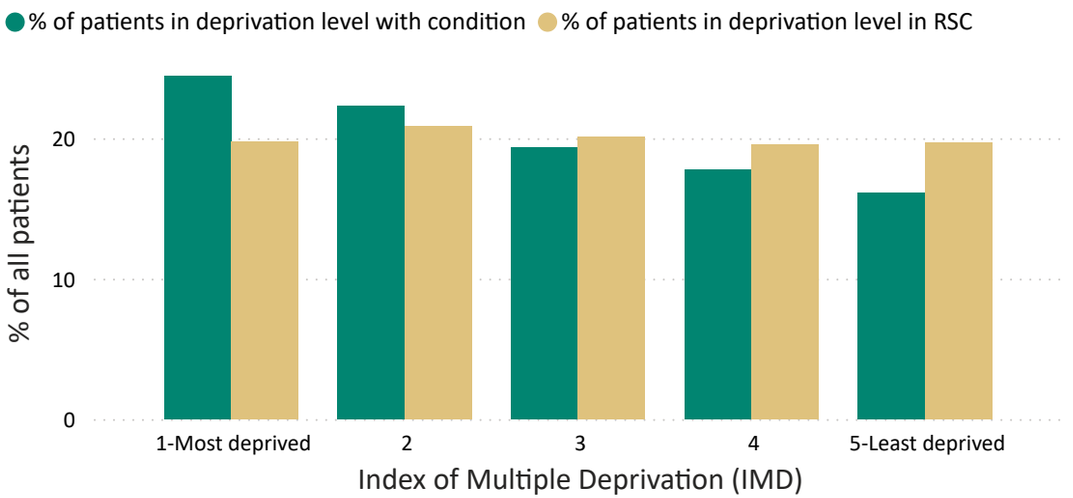
Disparities by Age-band and Gender



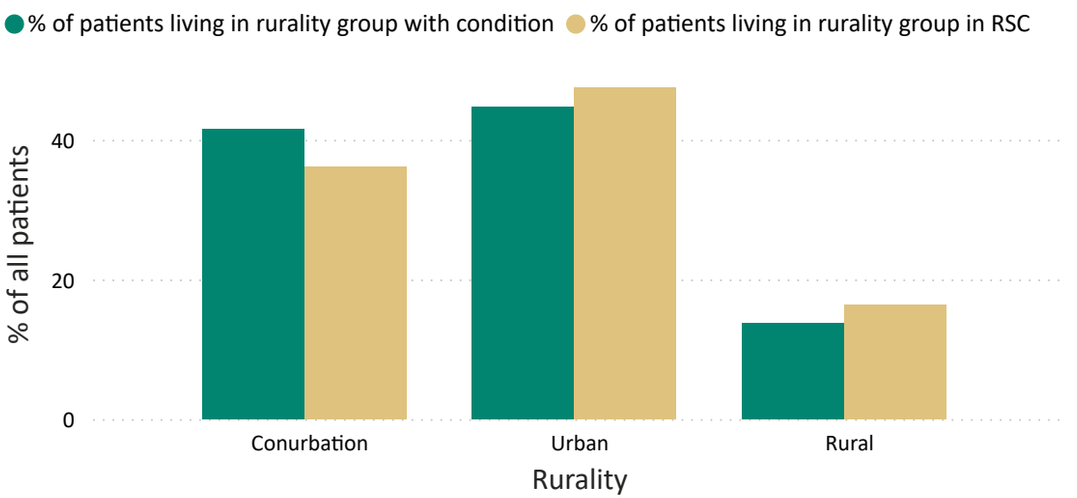
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

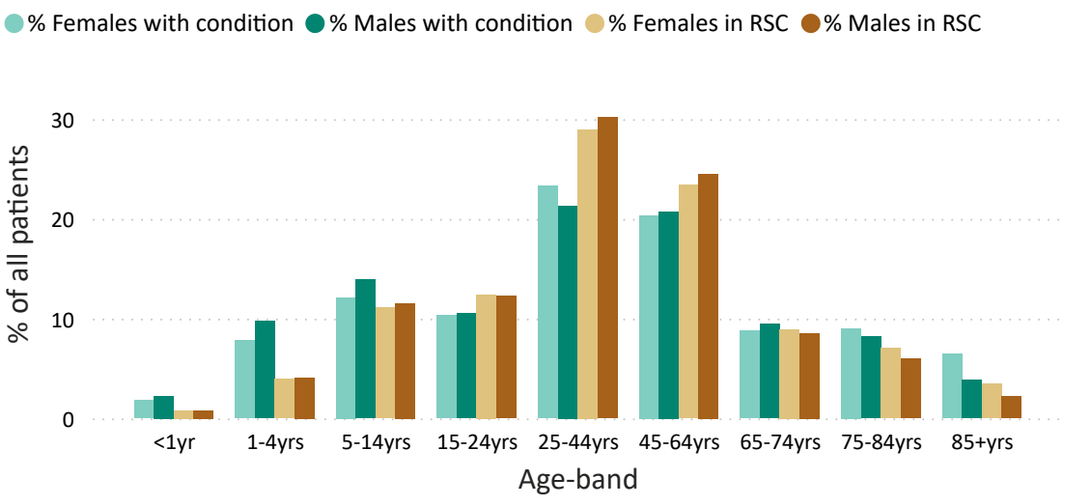


Disparities by Rurality of Living

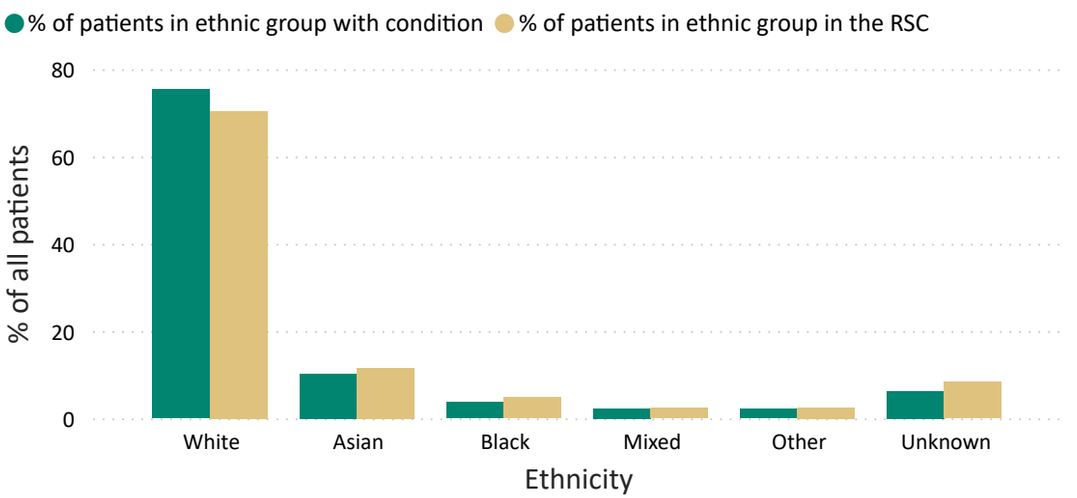


Disparities in the Presentation of Skin / subcutaneous infections, by selected patient characteristics for 2024-25:

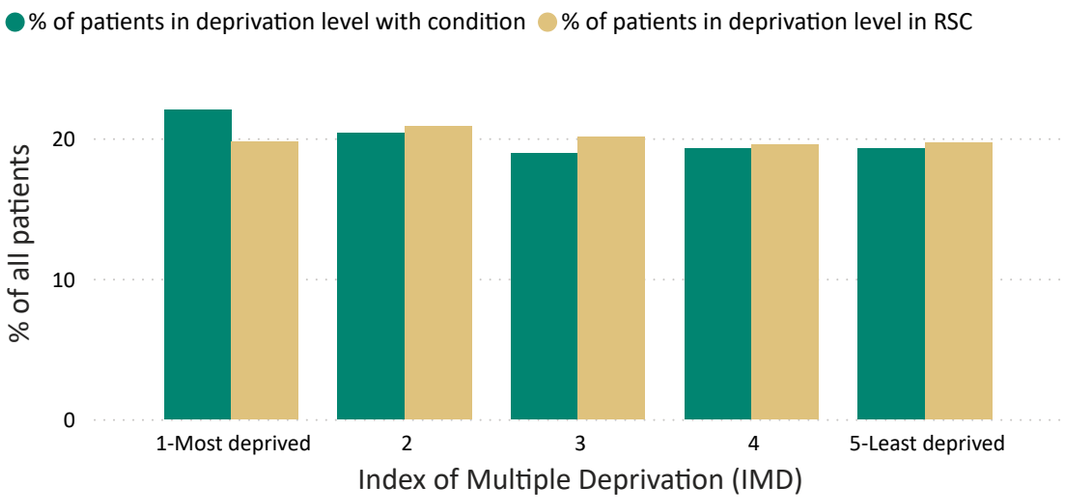
Disparities by Age-band and Gender



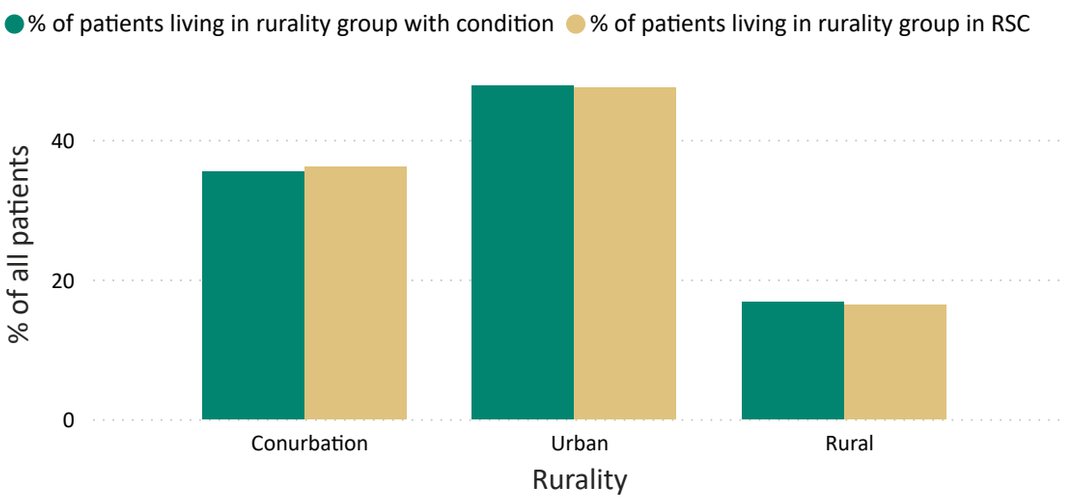
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

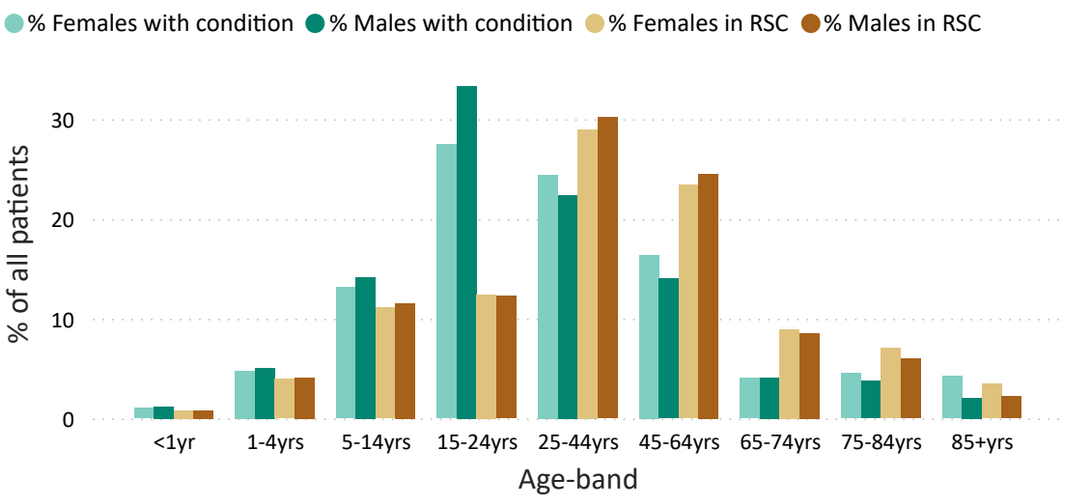


Disparities by Rurality of Living

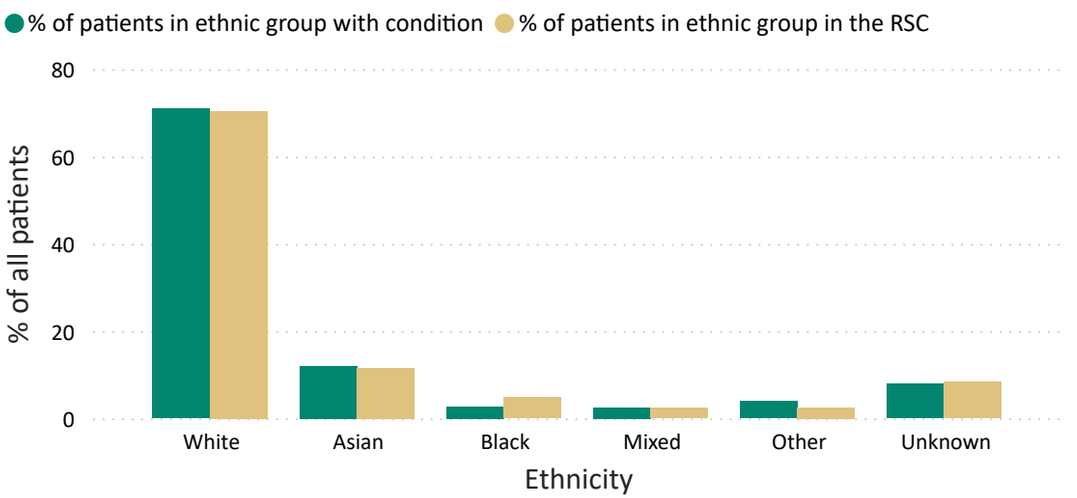


Disparities in the Presentation of Scabies, by selected patient characteristics for 2024-25:

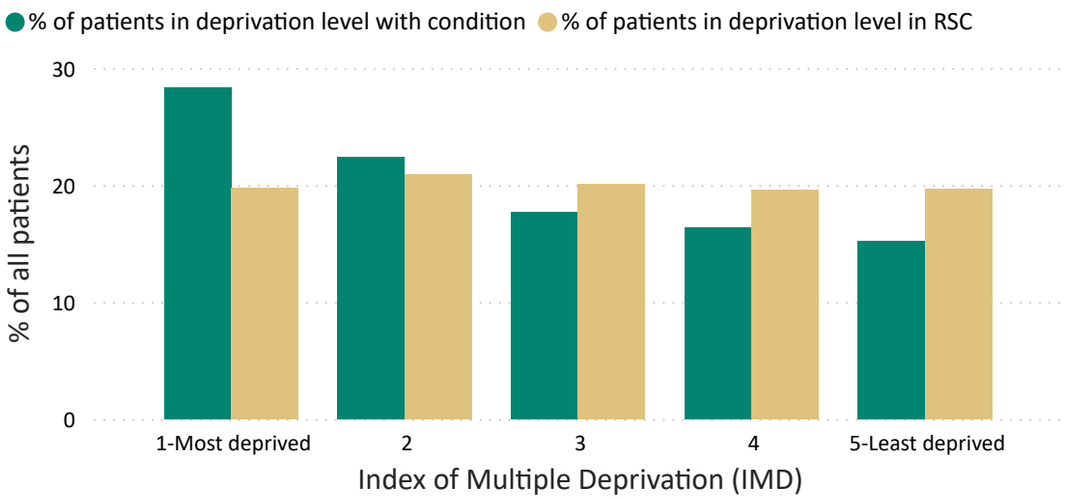
Disparities by Age-band and Gender



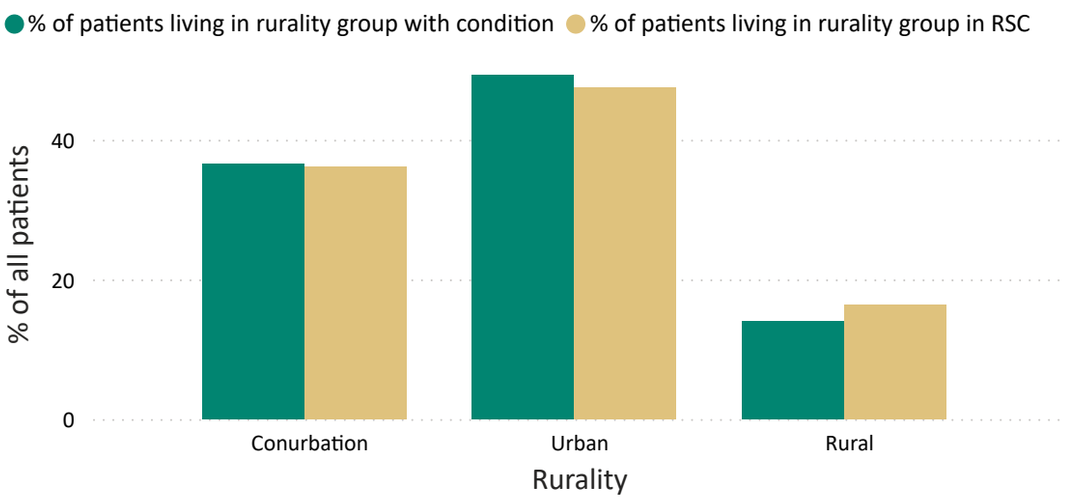
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

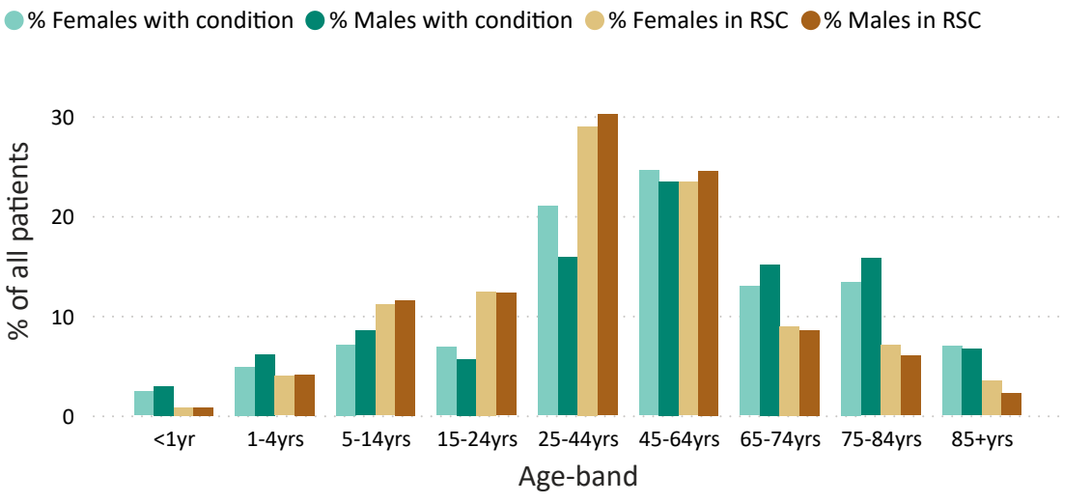


Disparities by Rurality of Living

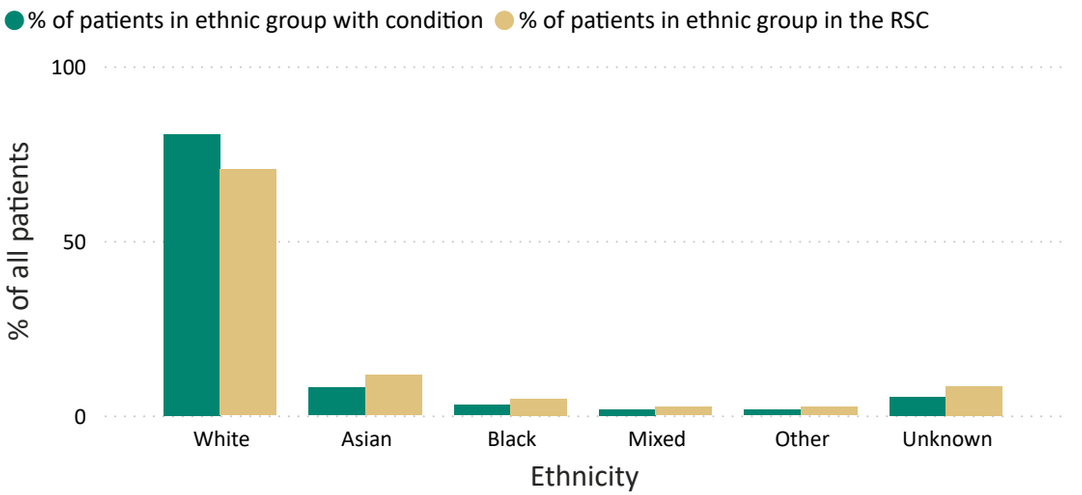


Disparities in the Presentation of Skin symptoms, by selected patient characteristics for 2024-25:

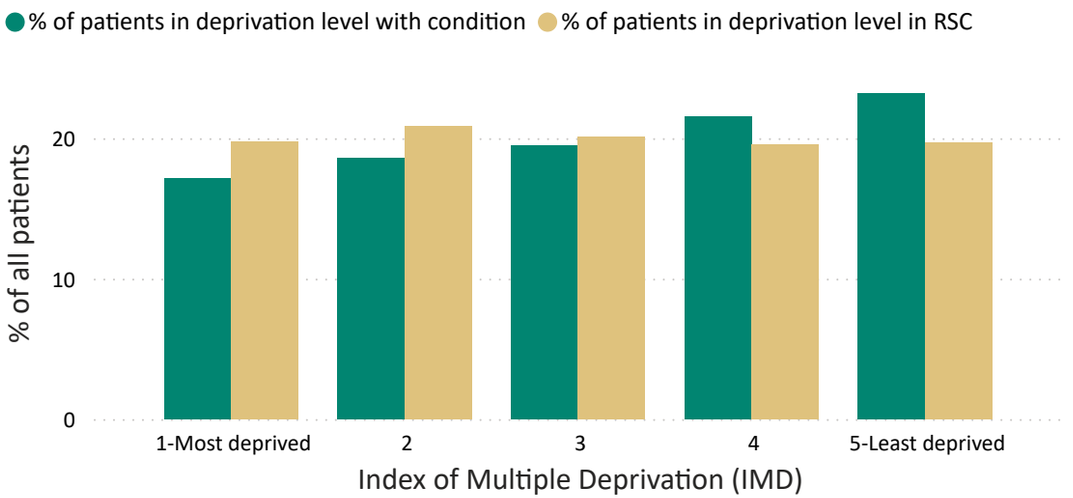
Disparities by Age-band and Gender



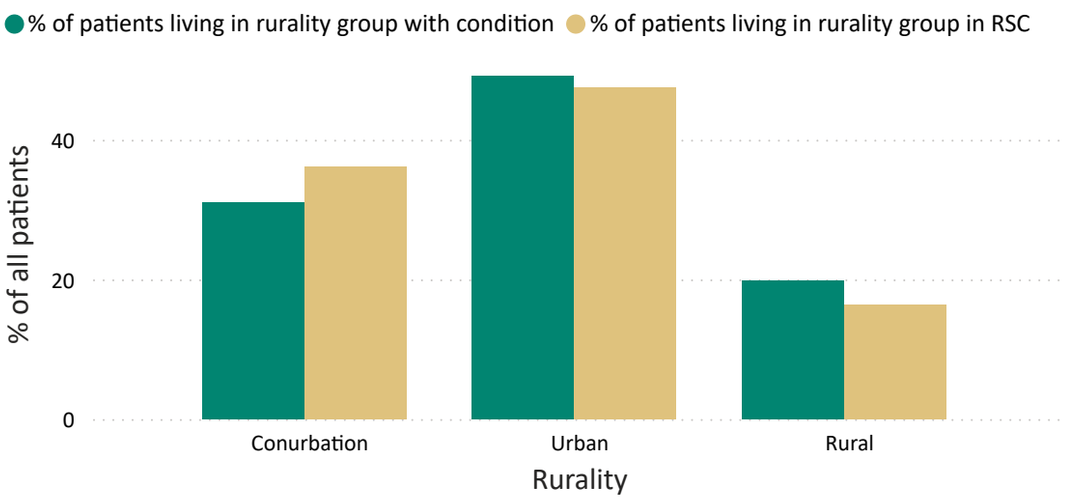
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

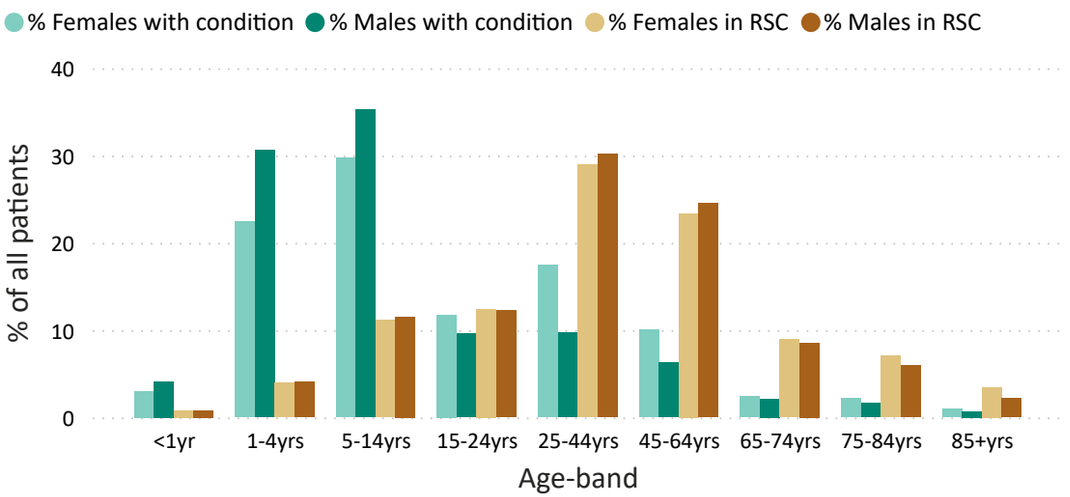


Disparities by Rurality of Living

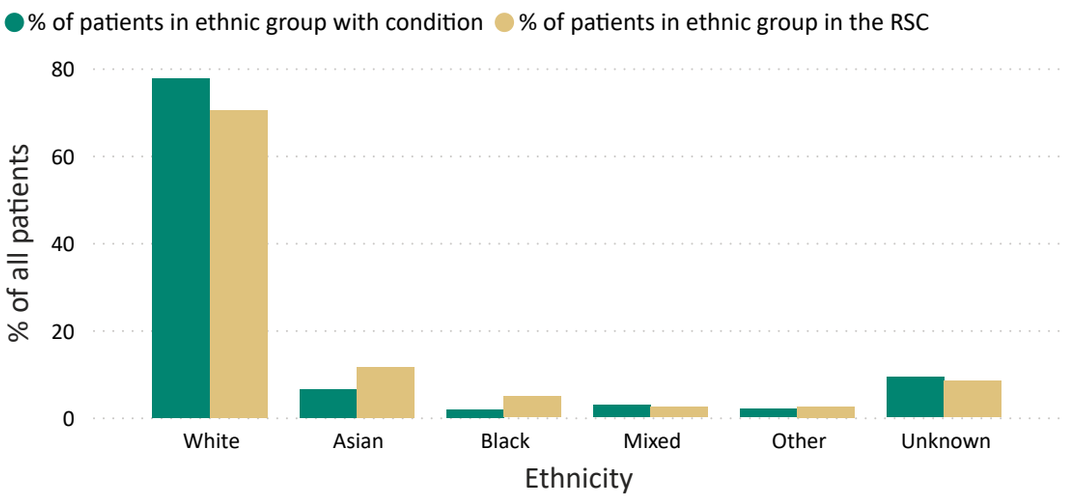


Disparities in the Presentation of Impetigo, by selected patient characteristics for 2024-25:

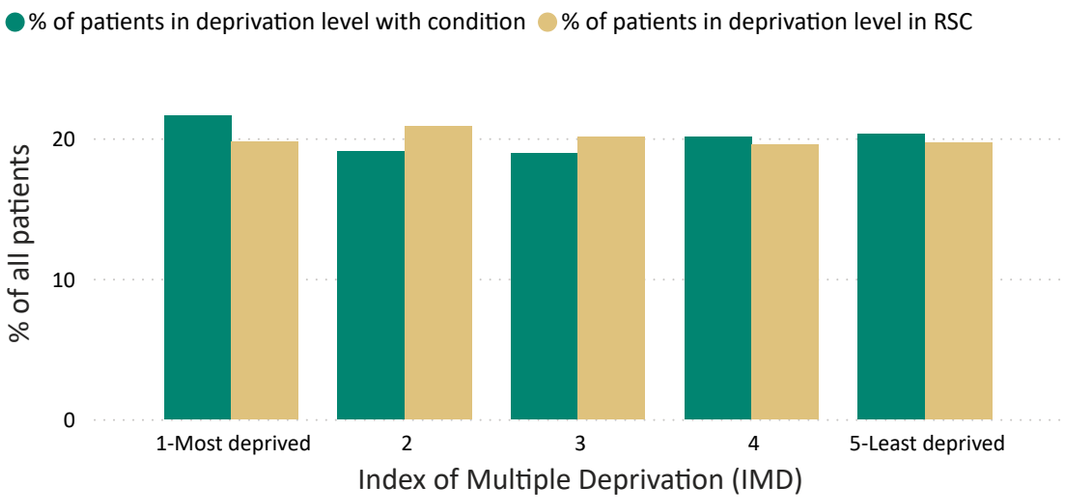
Disparities by Age-band and Gender



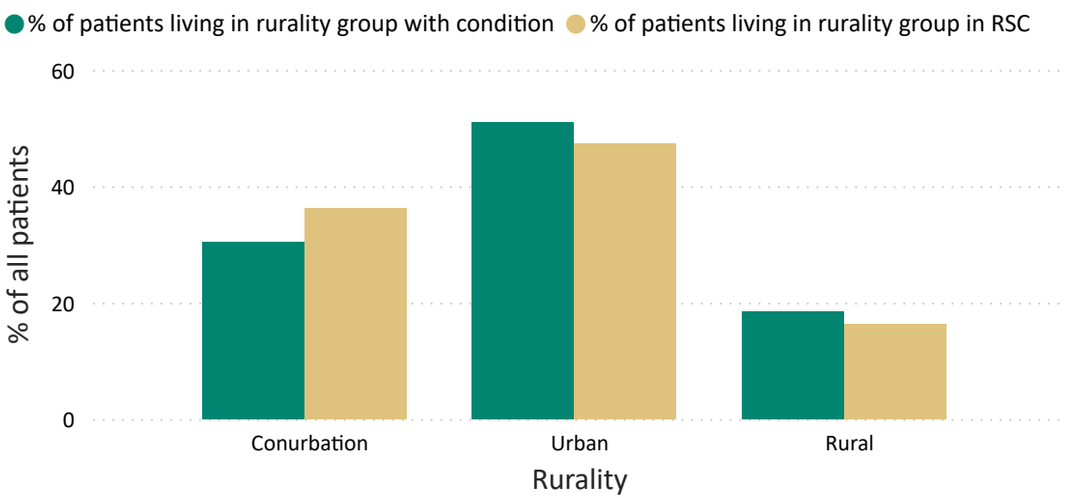
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

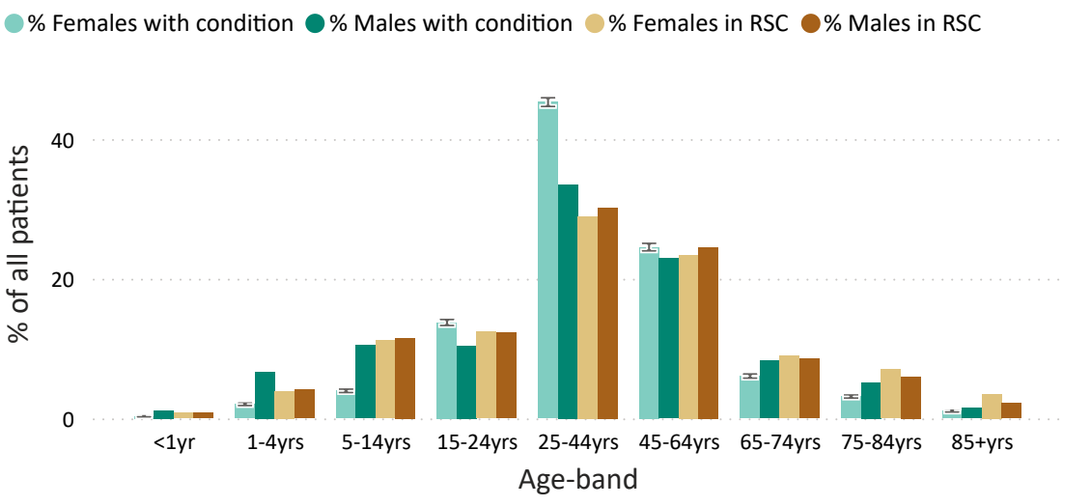


Disparities by Rurality of Living

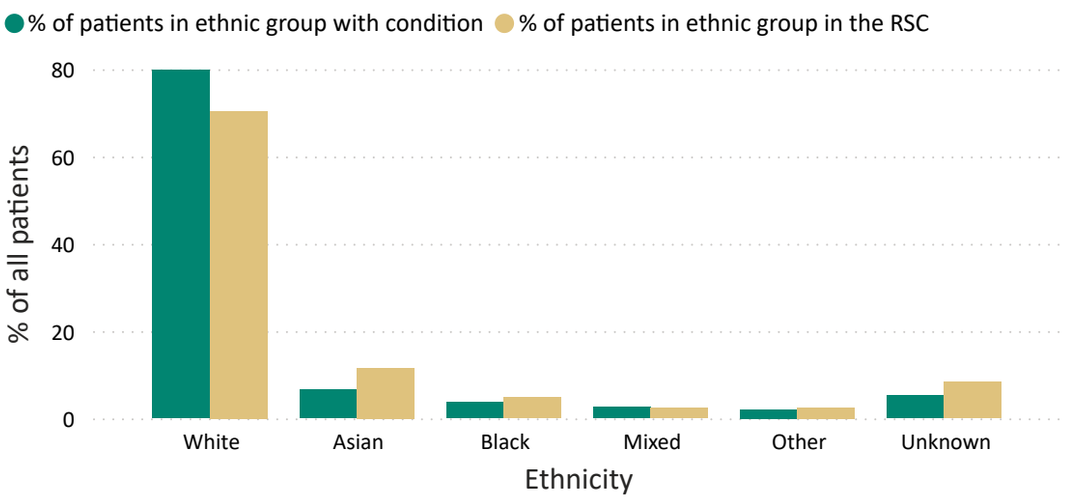


Disparities in the Presentation of Herpes Simplex, by selected patient characteristics for 2024-25:

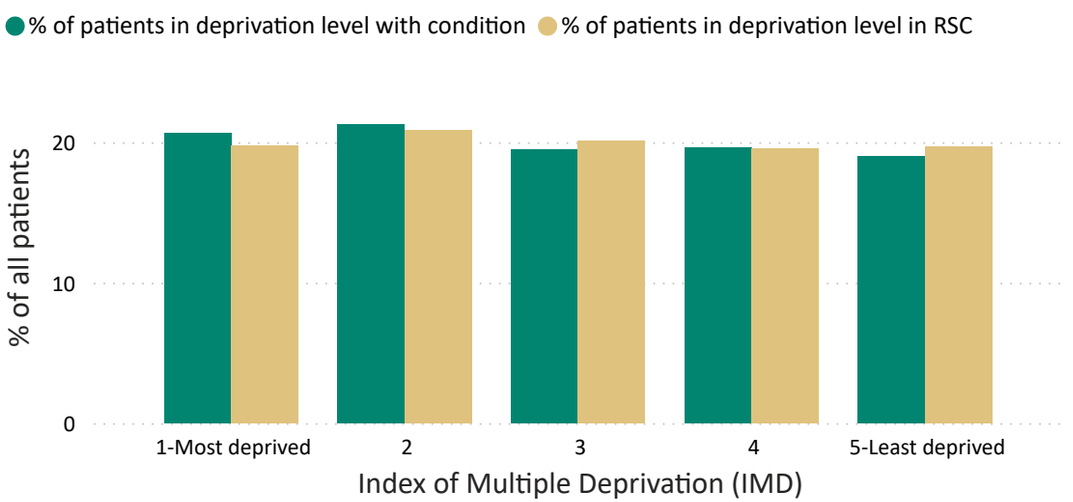
Disparities by Age-band and Gender



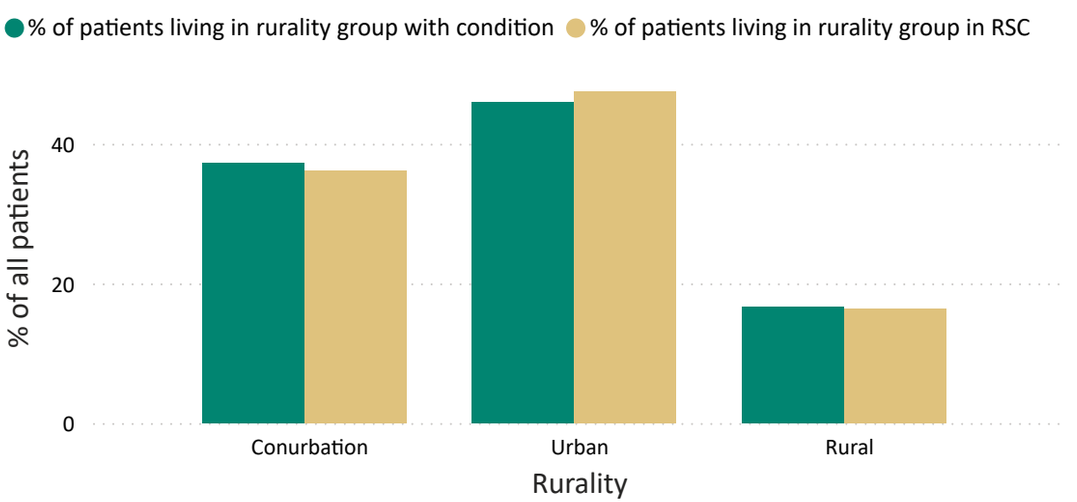
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

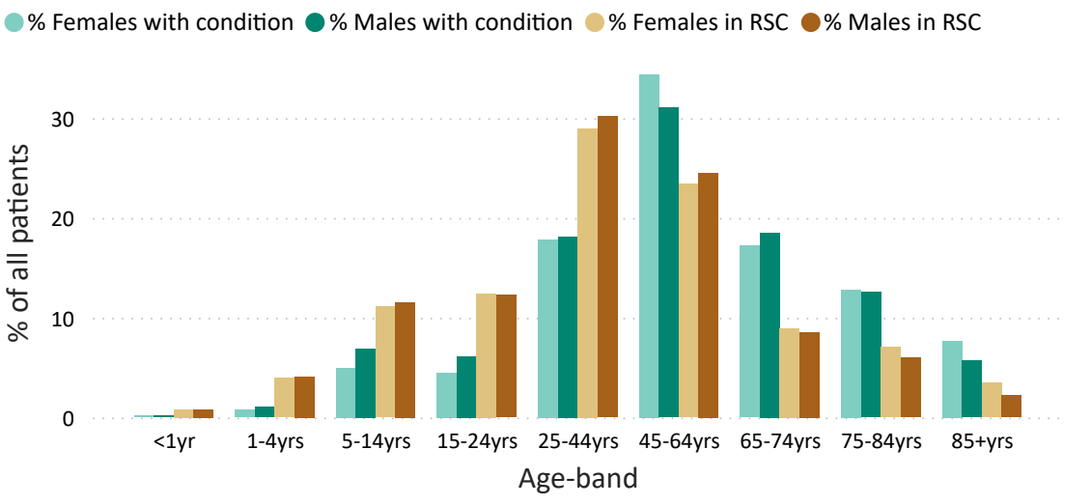


Disparities by Rurality of Living

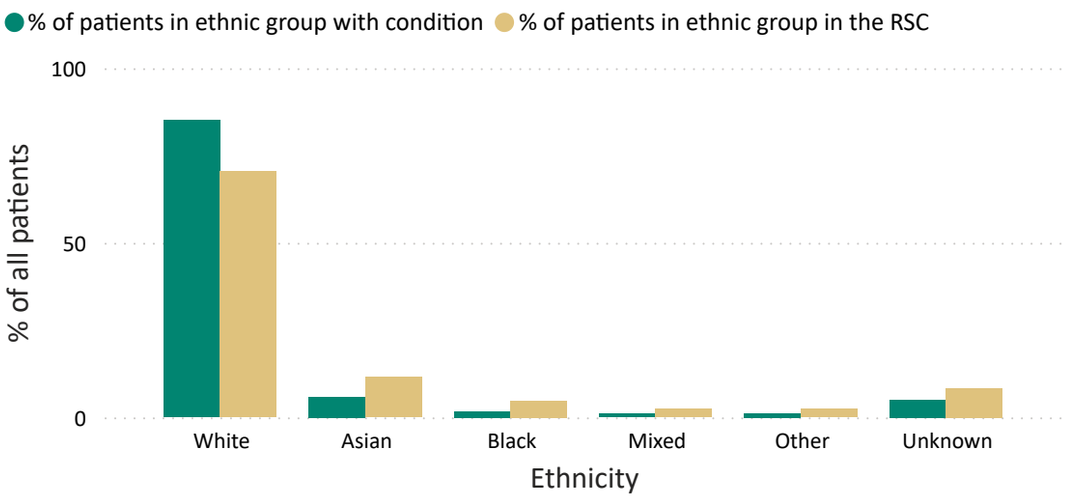


Disparities in the Presentation of Herpes Zoster, by selected patient characteristics for 2024-25

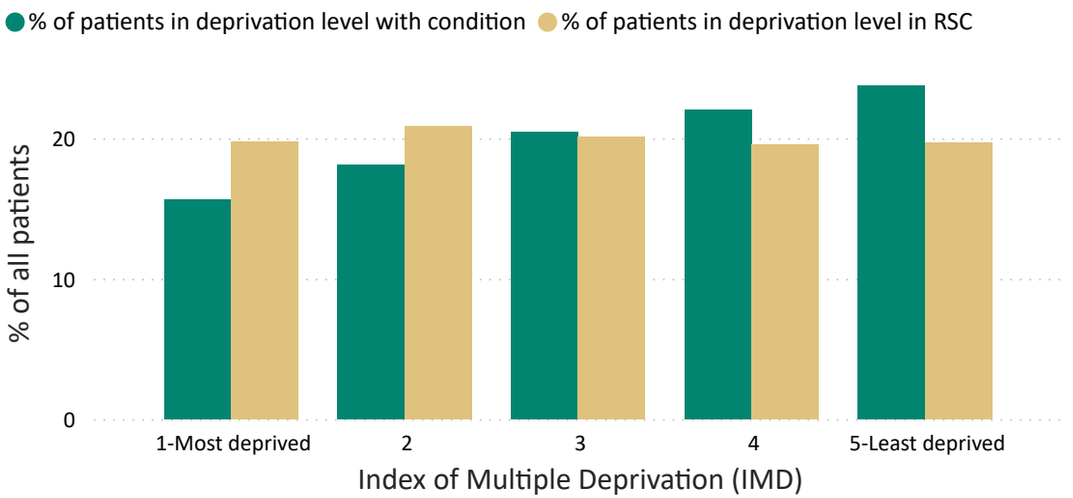
Disparities by Age-band and Gender



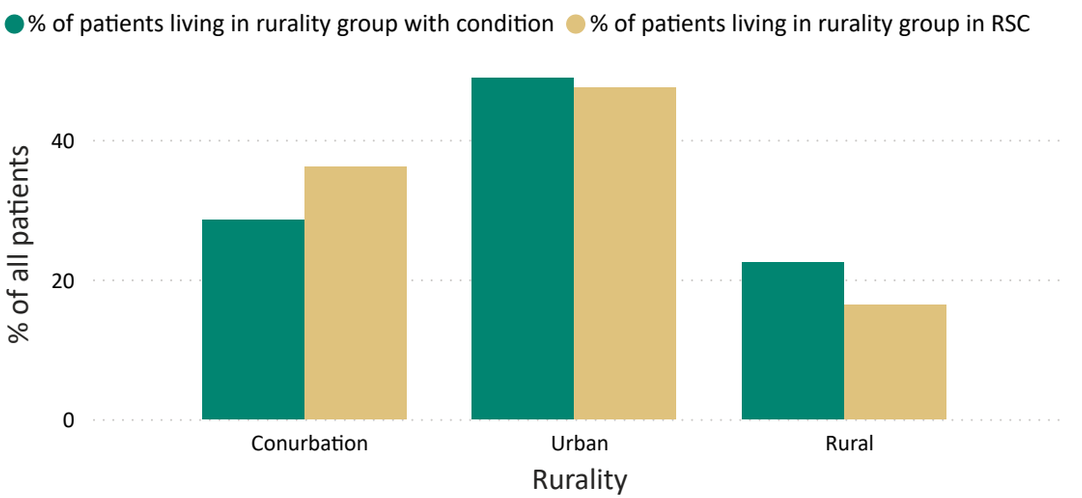
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

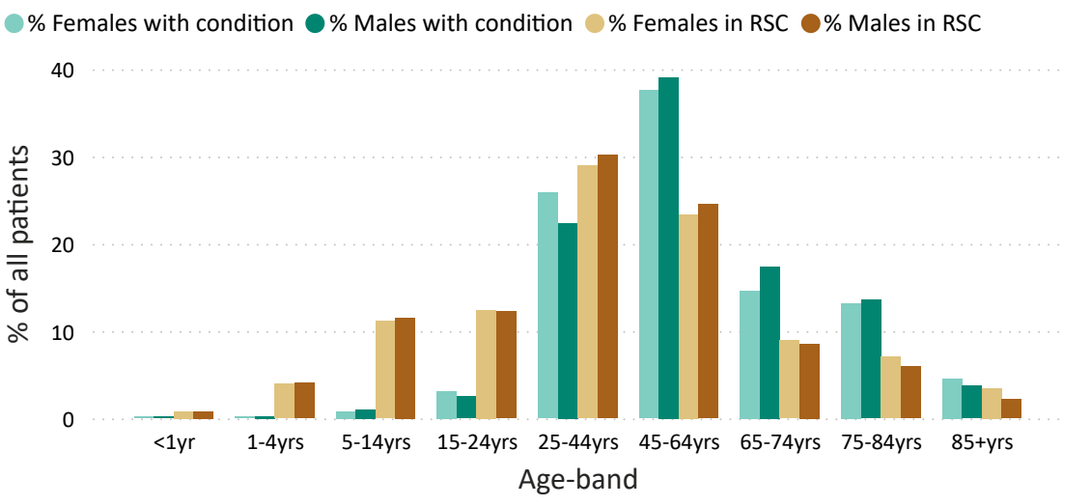


Disparities by Rurality of Living

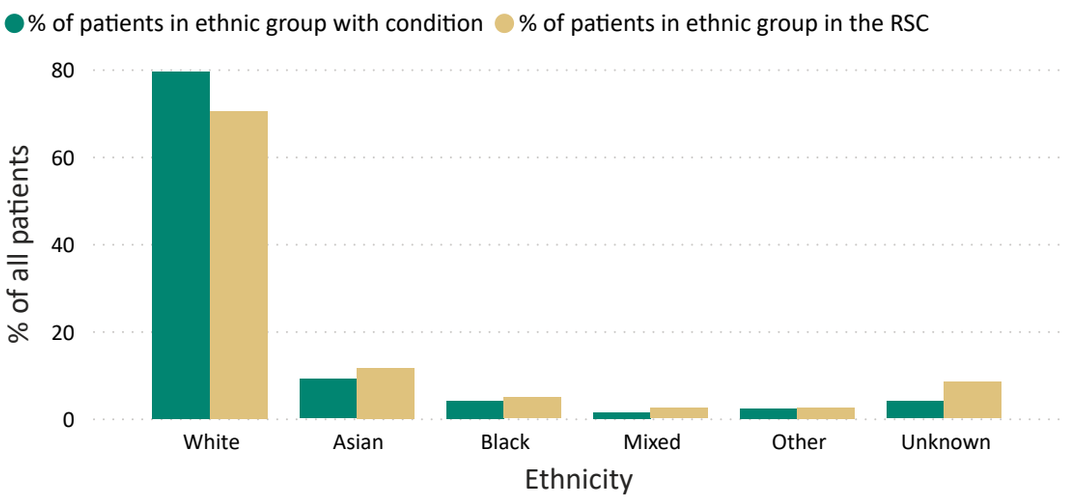


Disparities in the Presentation of Peripheral Neuropathy, by selected patient characteristics for 2024-25:

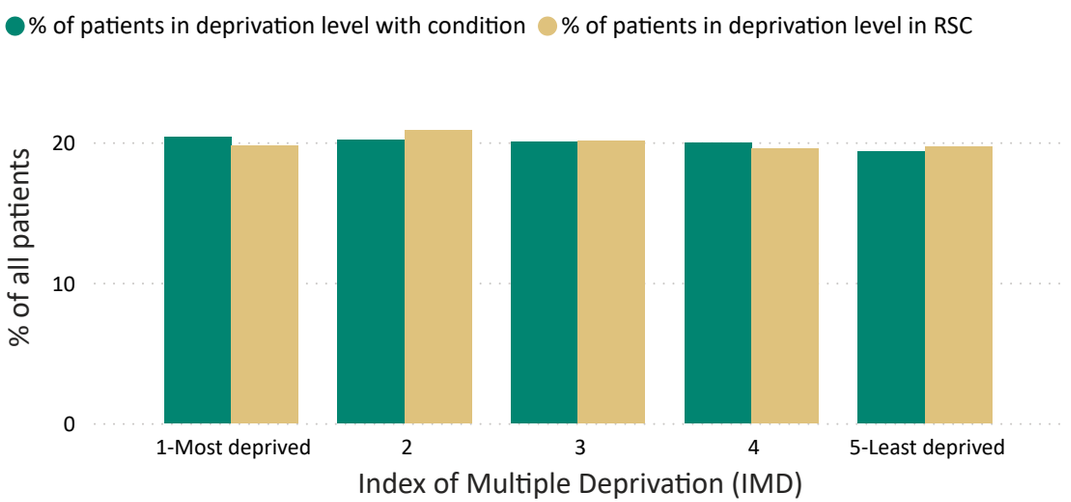
Disparities by Age-band and Gender



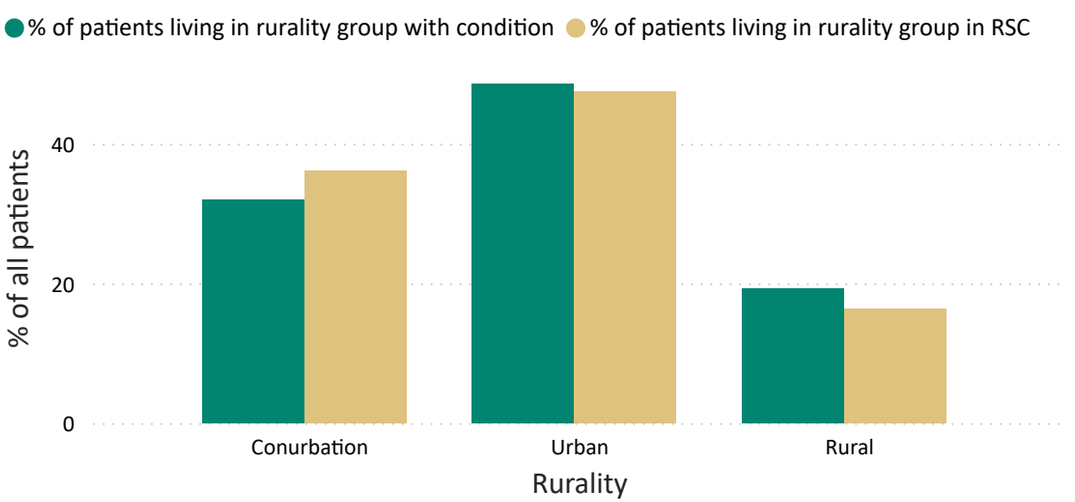
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

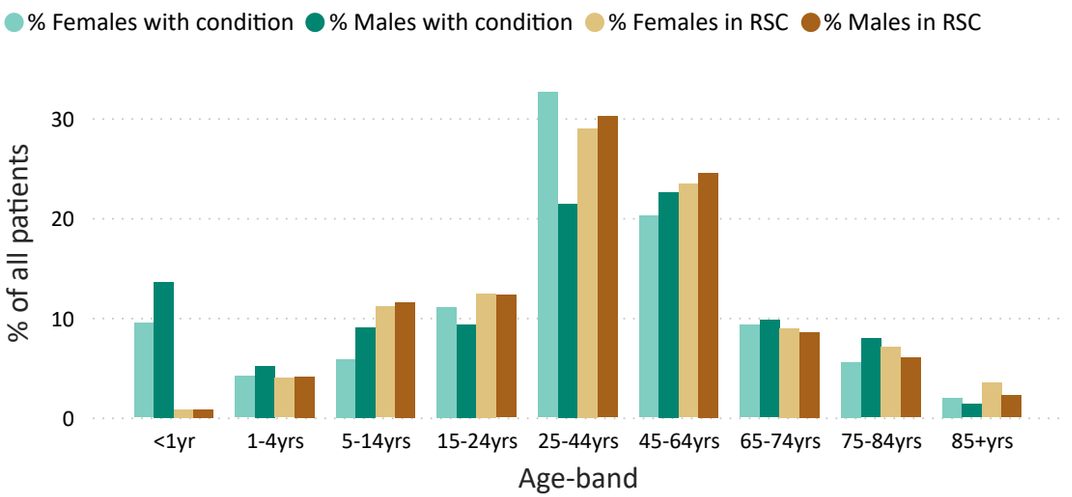


Disparities by Rurality of Living

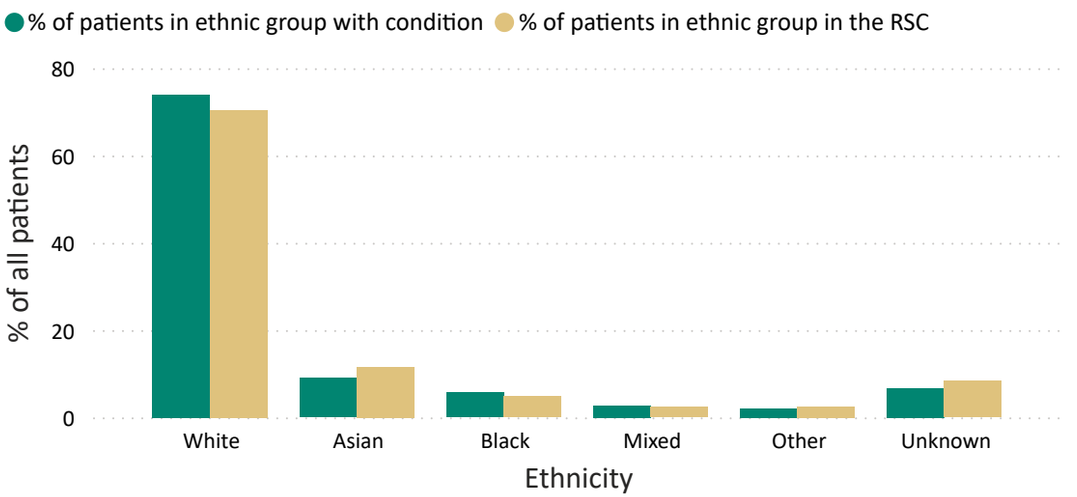


Disparities in the Presentation of Meningitis / Encephalitis, by selected patient characteristics for 2024-25:

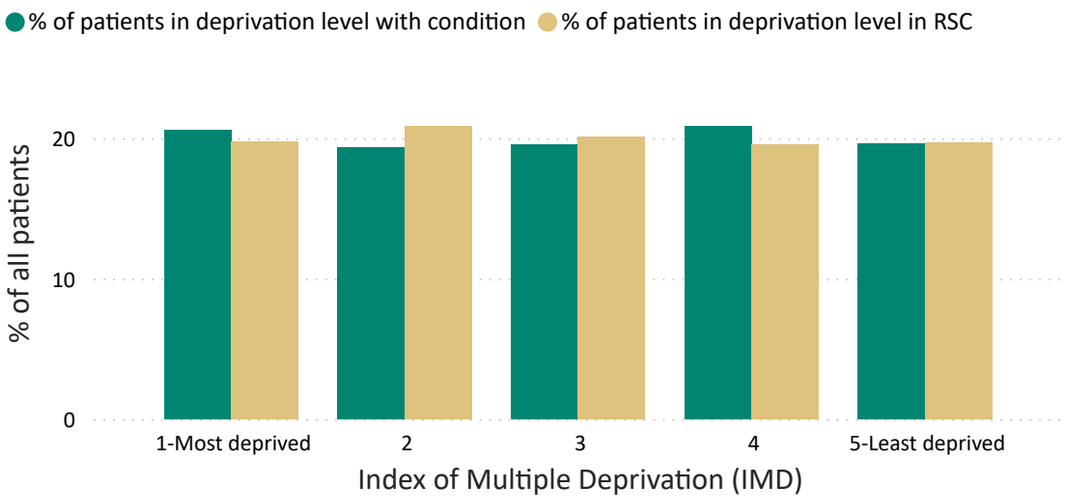
Disparities by Age-band and Gender



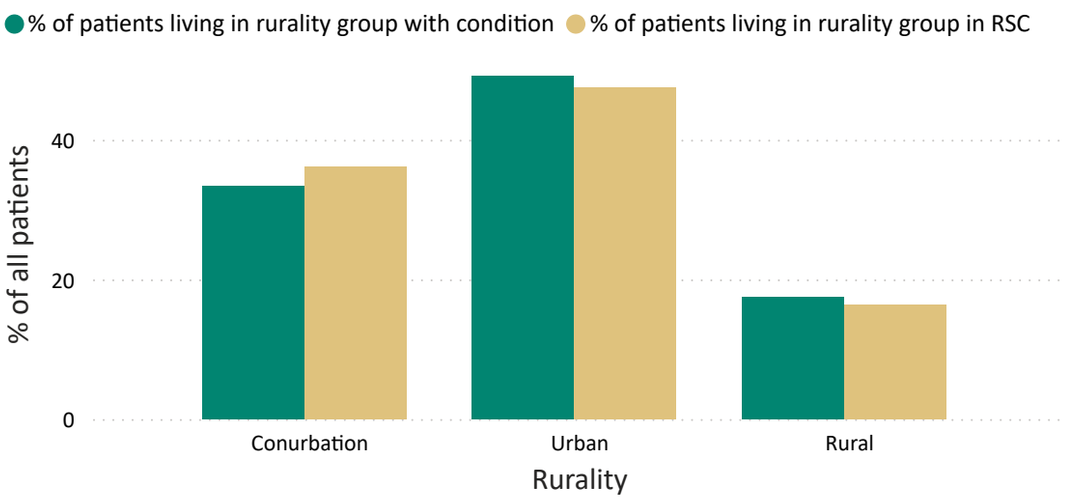
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

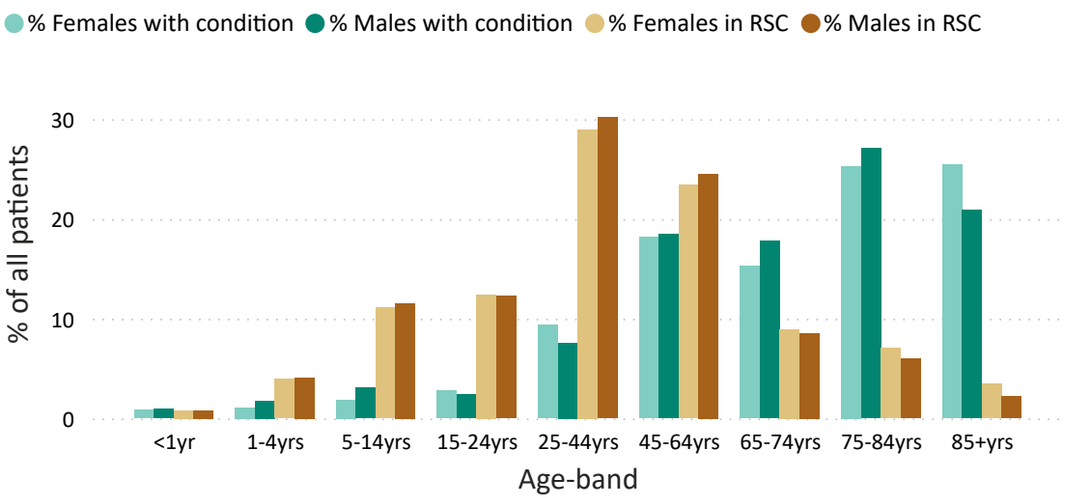


Disparities by Rurality of Living

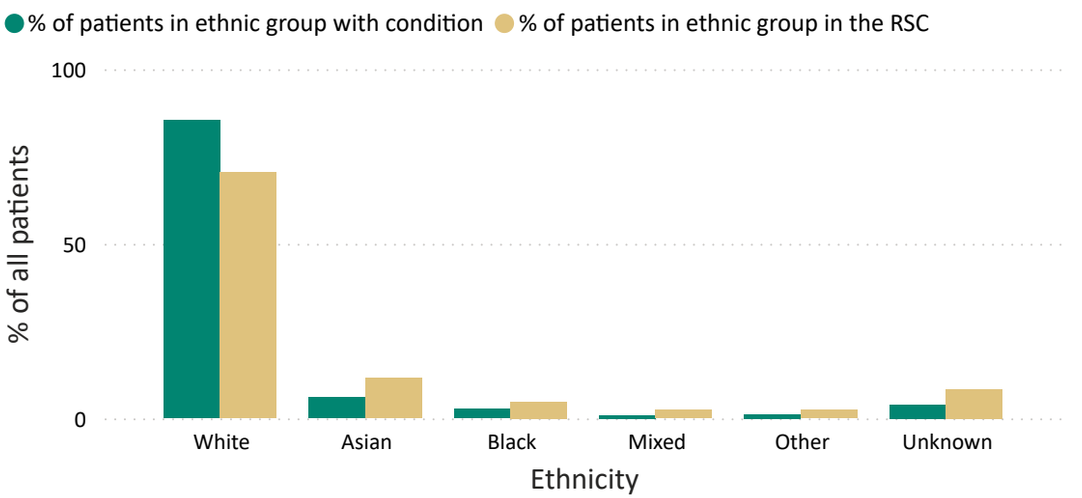


Disparities in the Presentation of Musculoskeletal symptoms, by selected patient characteristics for 2024-25:

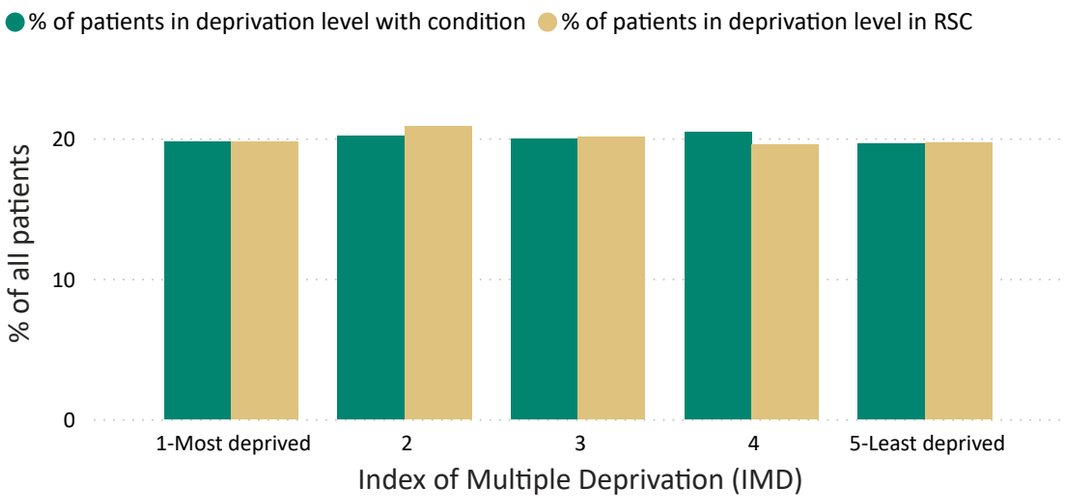
Disparities by Age-band and Gender



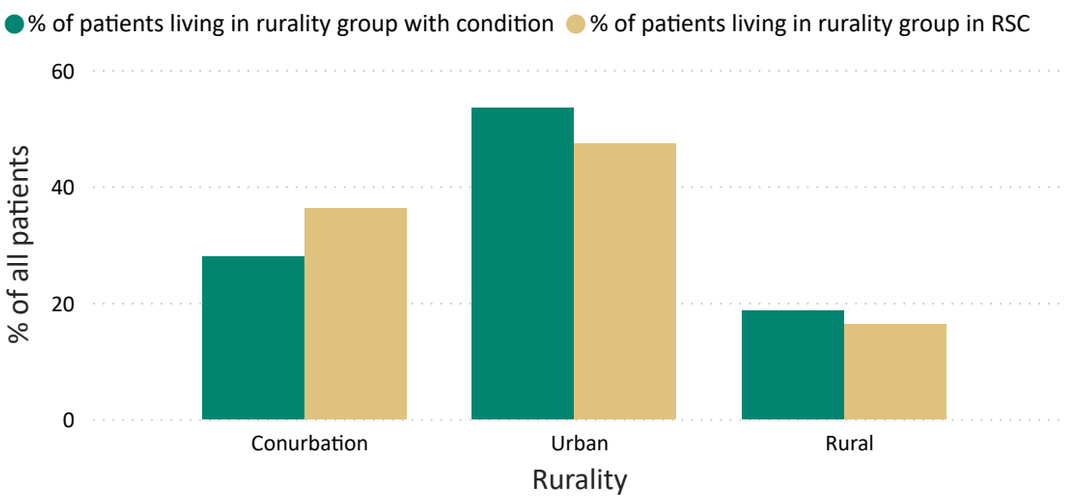
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

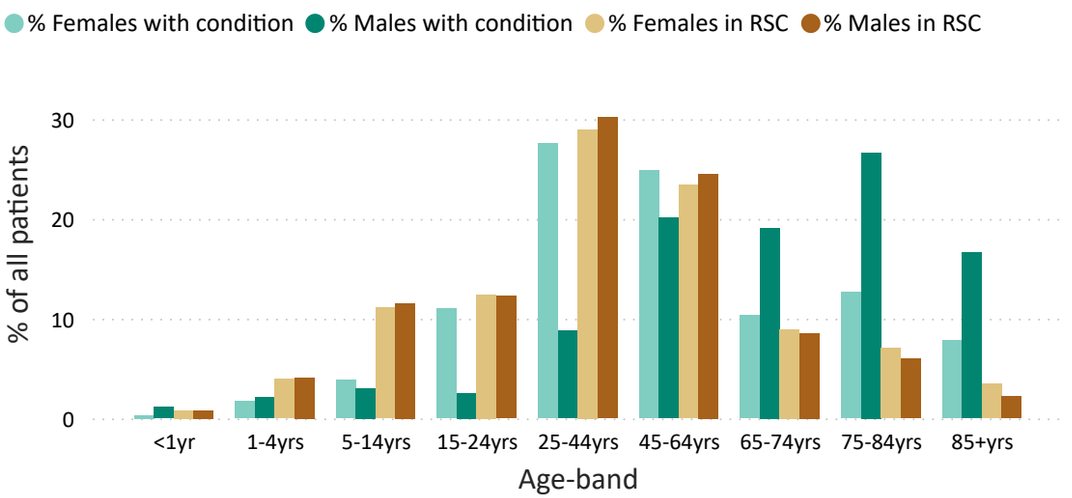


Disparities by Rurality of Living

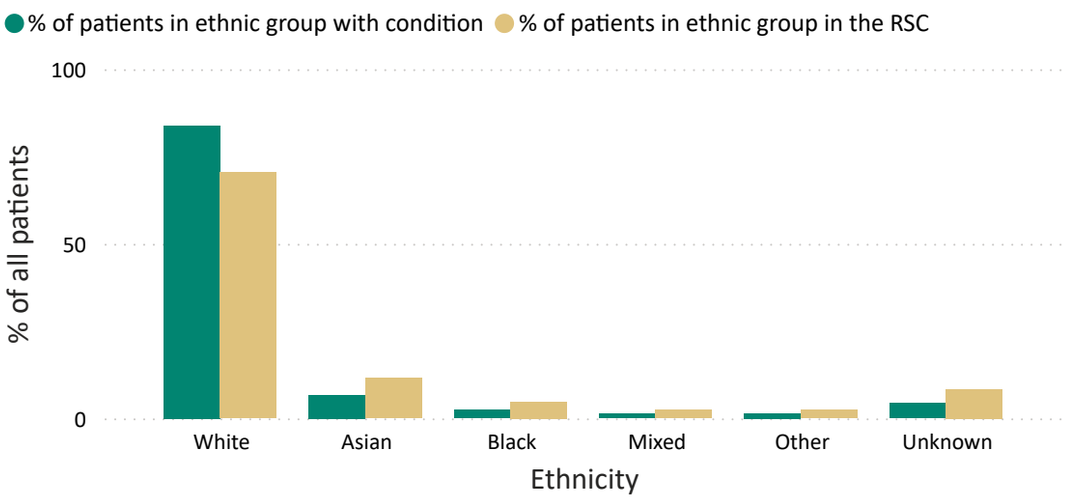


Disparities in the Presentation of Urinary Tract Infections, by selected patient characteristics for 2024-25:

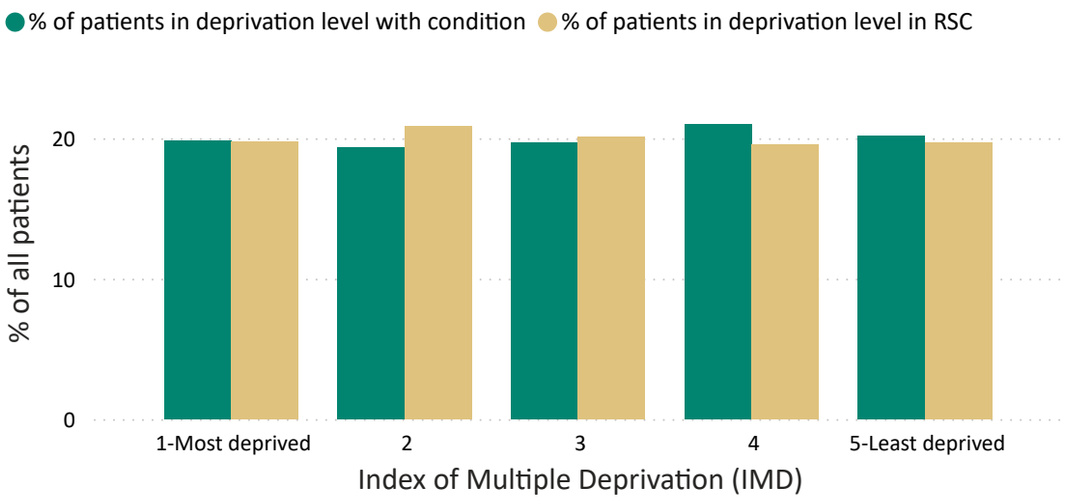
Disparities by Age-band and Gender



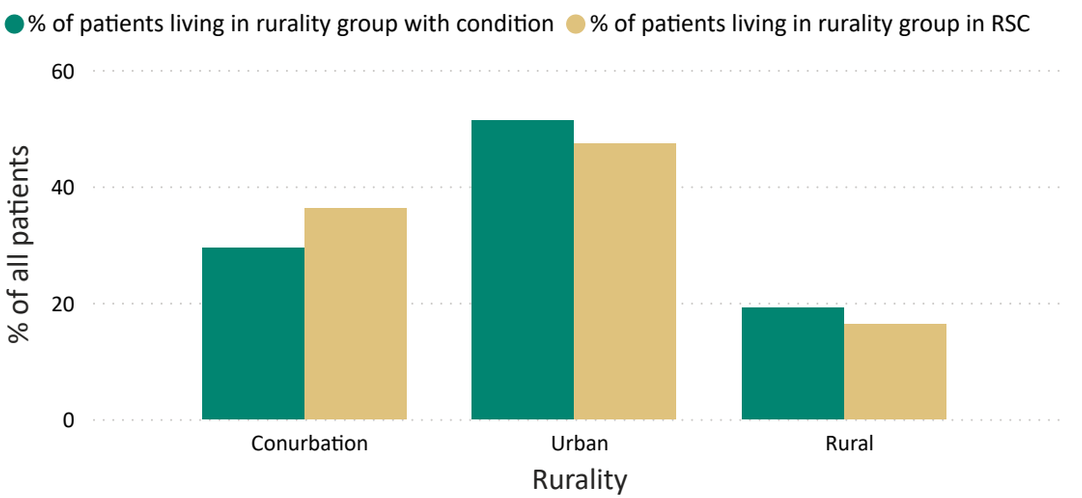
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

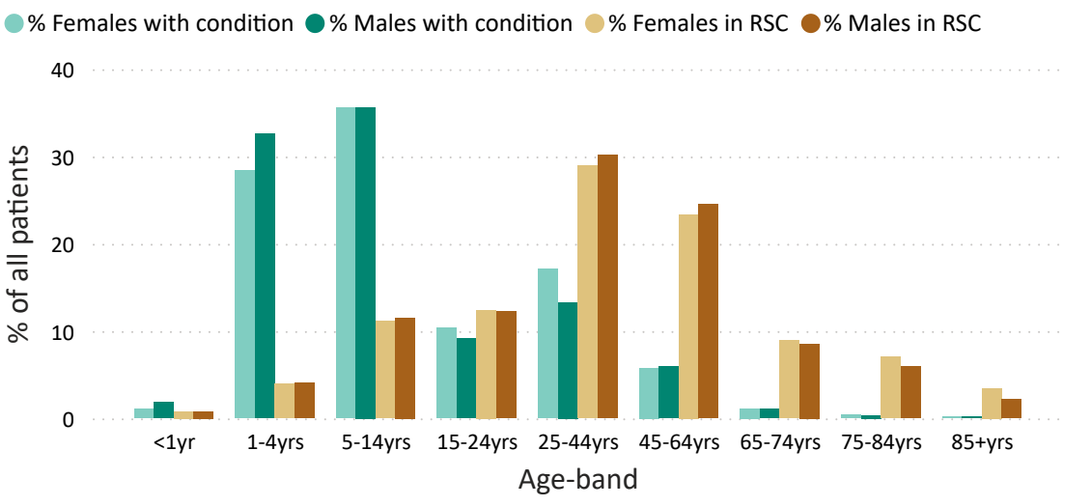


Disparities by Rurality of Living

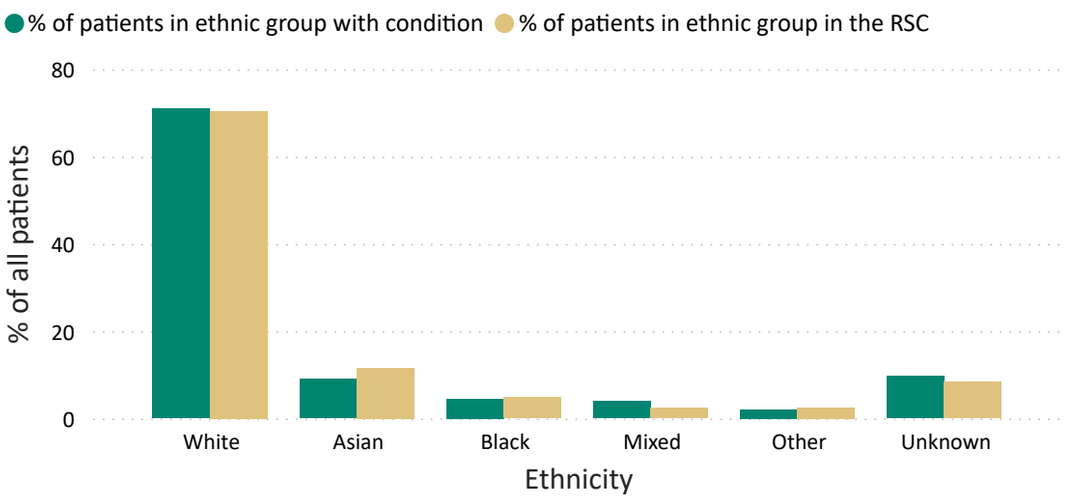


Disparities in the Presentation of Strep throat / peritonsillar abscess, by selected patient characteristics for 2024-25:

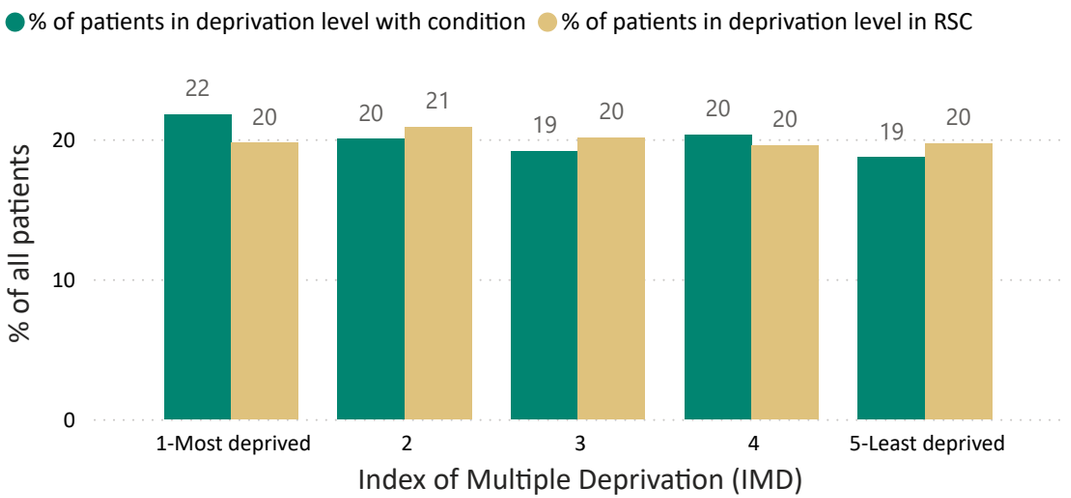
Disparities by Age-band and Gender



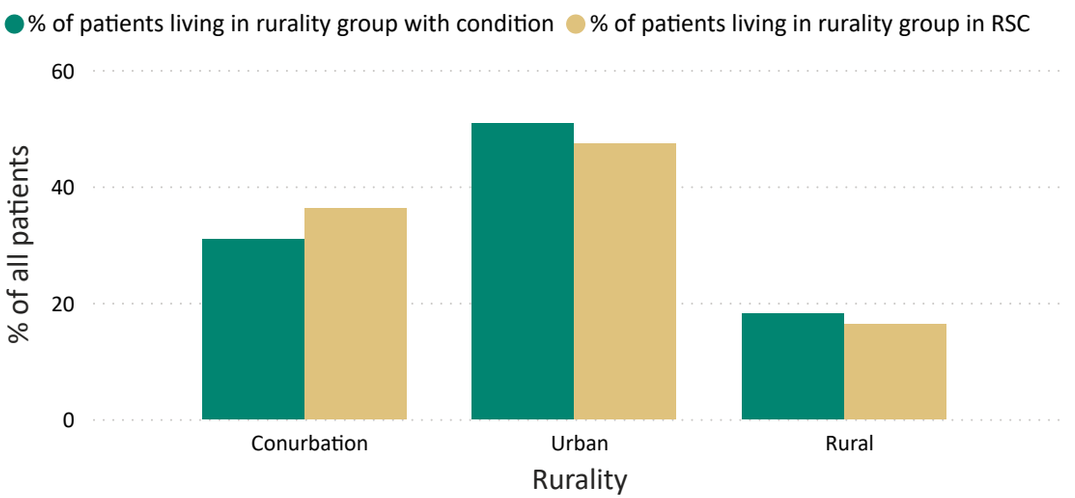
Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)

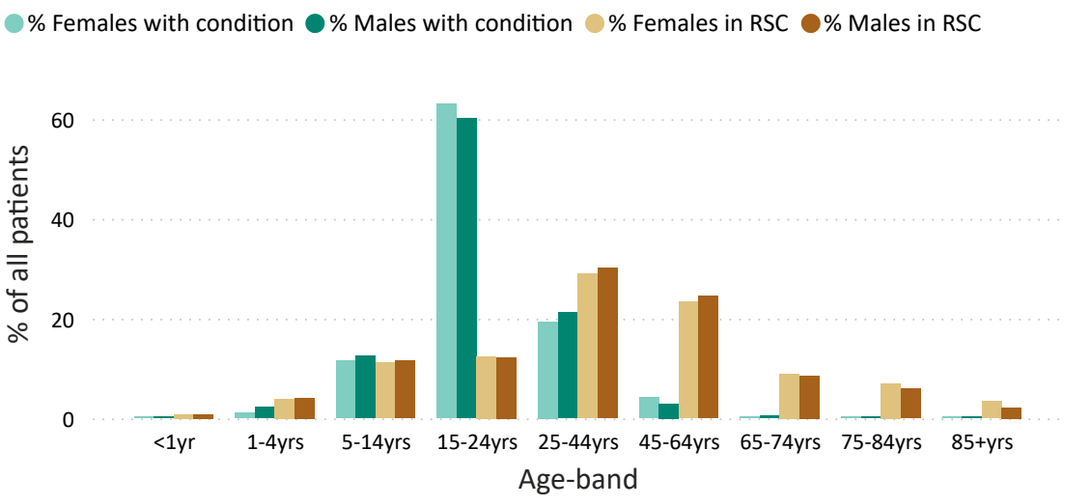


Disparities by Rurality of Living

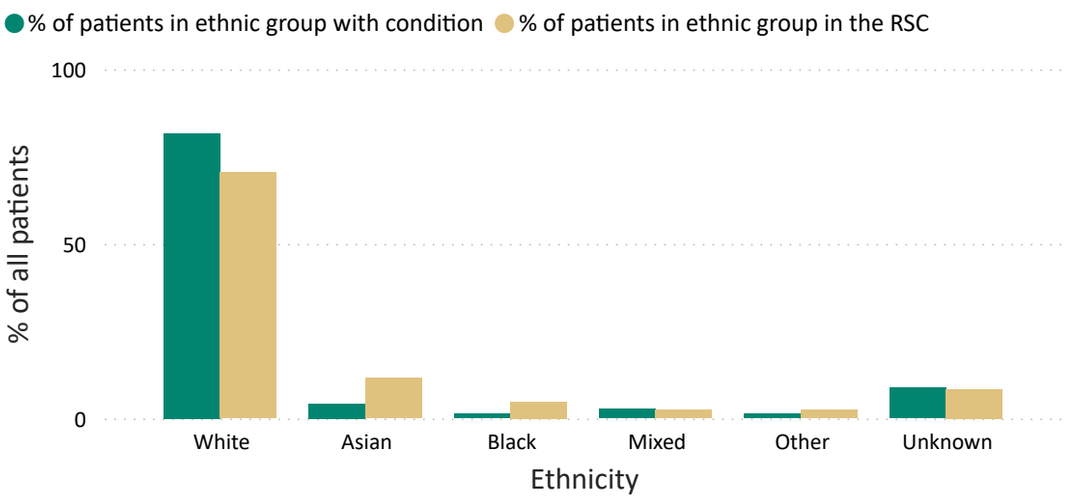


Disparities in the Presentation of Infectious Mononucleosis, by selected patient characteristics for 2024-25:

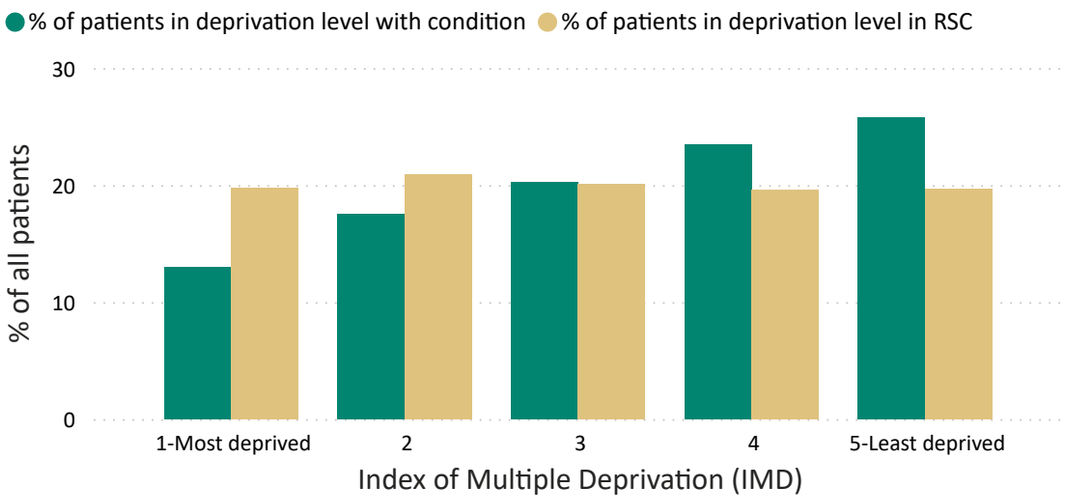
Disparities by Age-band and Gender



Disparities by Ethnicity



Disparities by Index of Multiple Deprivation (IMD)



Disparities by Rurality of Living

