Distribution of disease burden and healthcare resource utilization associated with diabetes and cardiovascular conditions in New Brunswick

Figures 153-176:

Cardiovascular and diabetes indicators by personal characteristics (and for New Brunswick overall) in 2018







Figure 153. Prevalence of acute myocardial infarction by personal characteristics, overall and by sex, 2018 (cases per 1000 population)

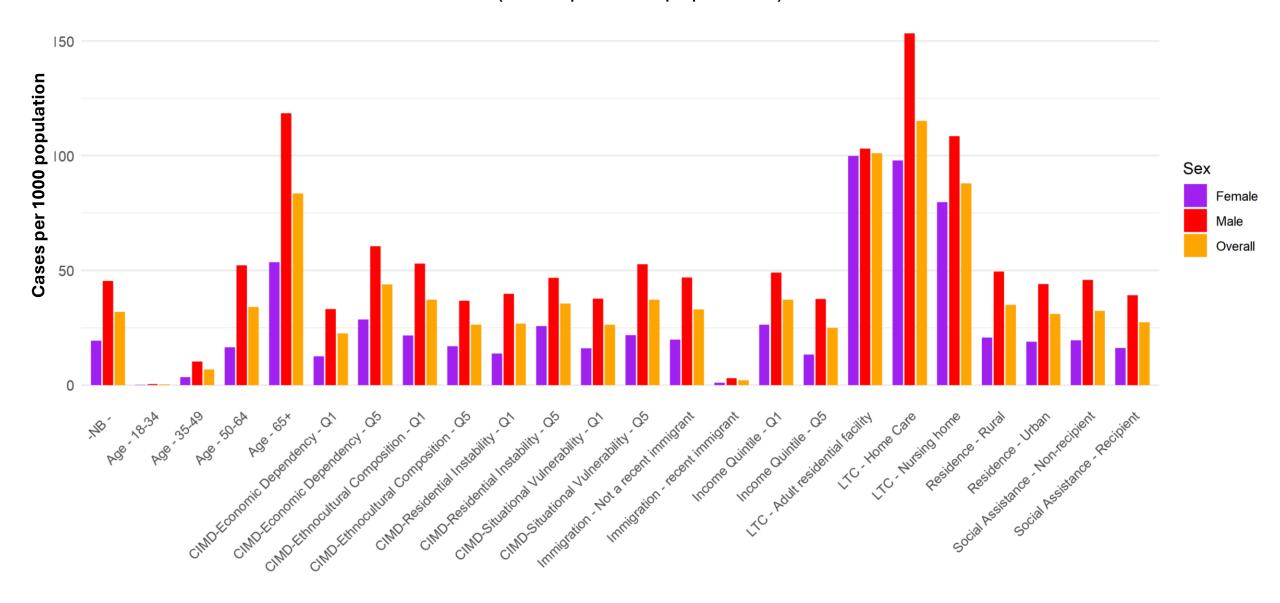


Figure 154. Prevalence of heart failure by personal characteristics, overall and by sex, 2018 (cases per 1000 population)

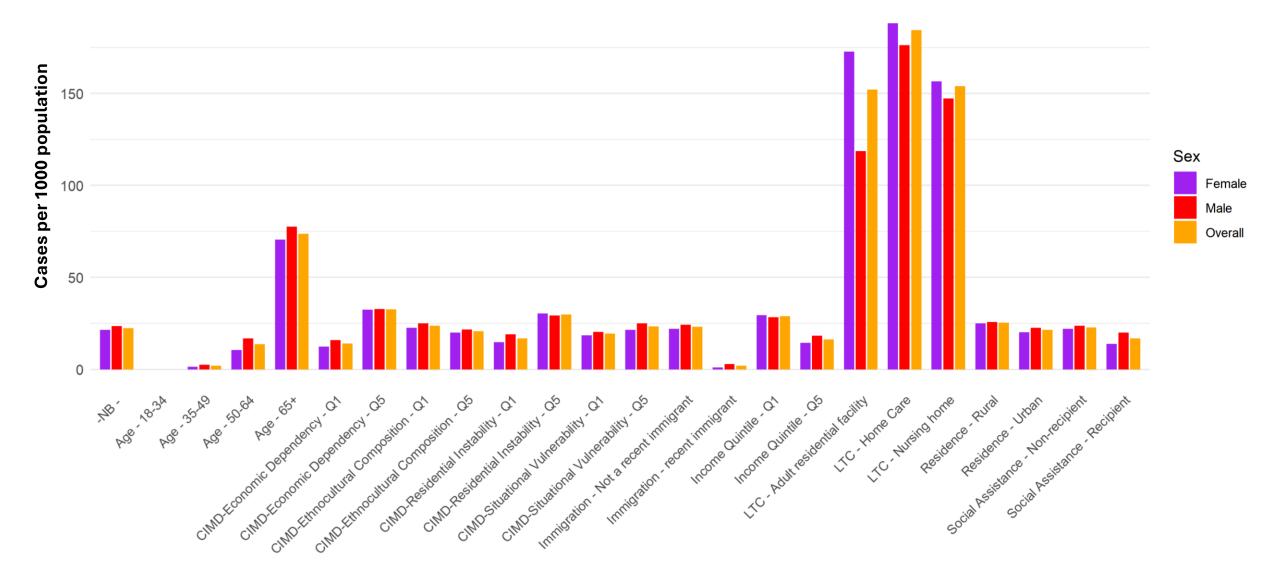


Figure 155. Prevalence of hypertension by personal characteristics, overall and by sex, 2018 (cases per 1000 population)

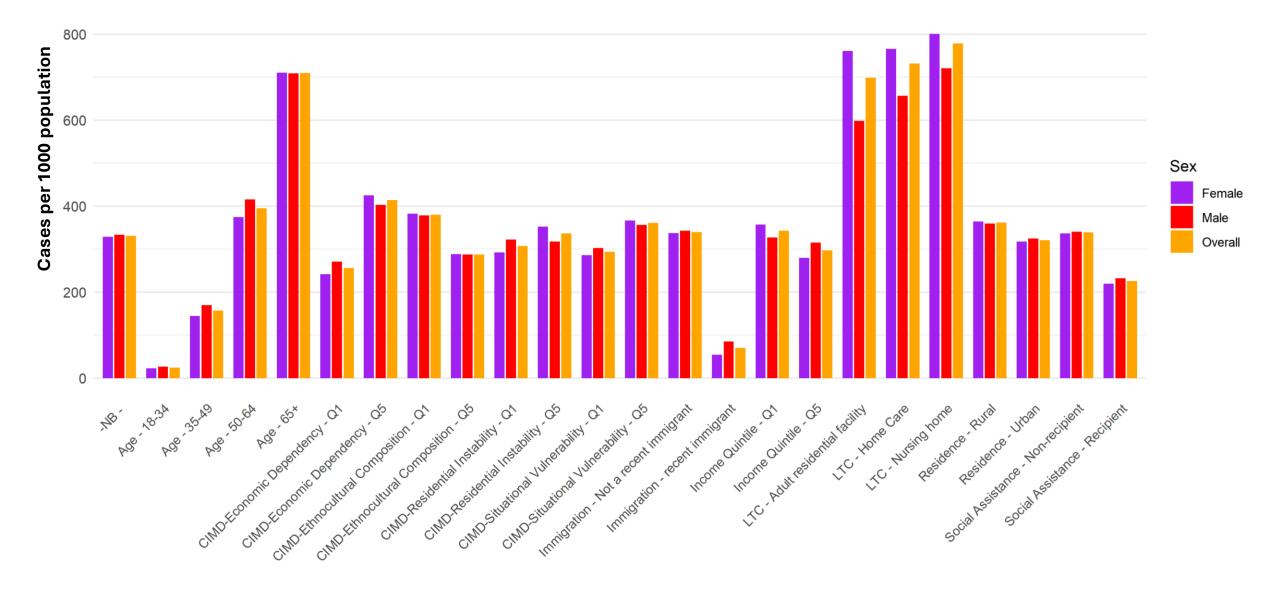


Figure 156. Prevalence of ischemic heart disease by personal characteristics, overall and by sex, 2018 (cases per 1000 population)

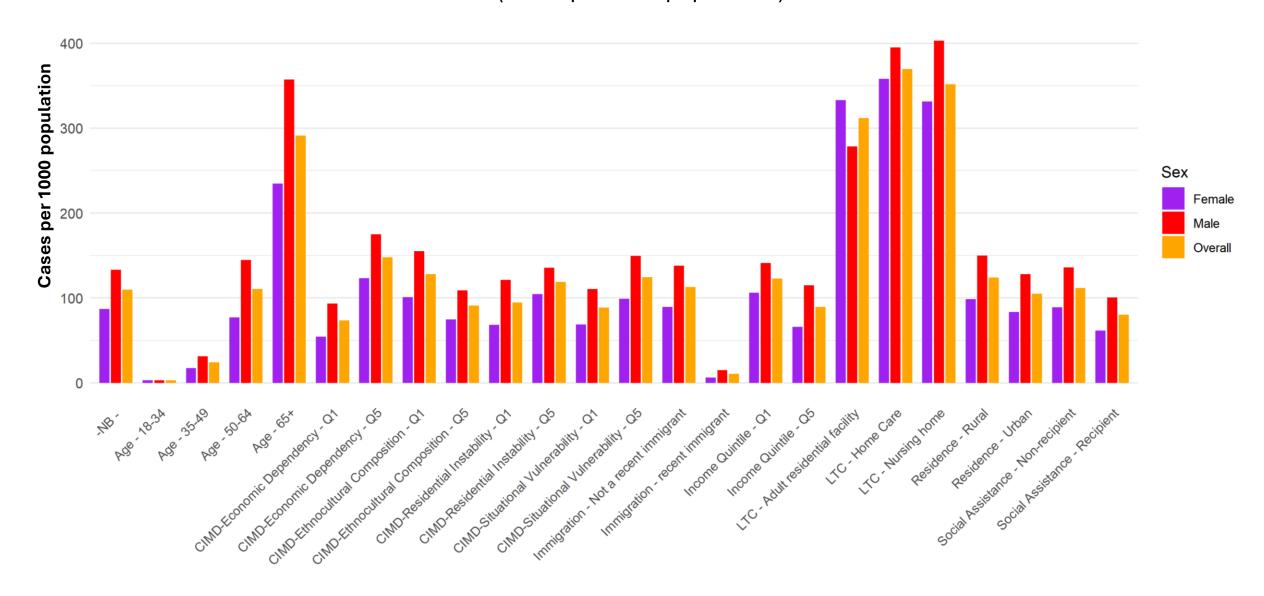


Figure 157. Prevalence of stroke by personal characteristics, overall and by sex, 2018 (cases per 1000 population)

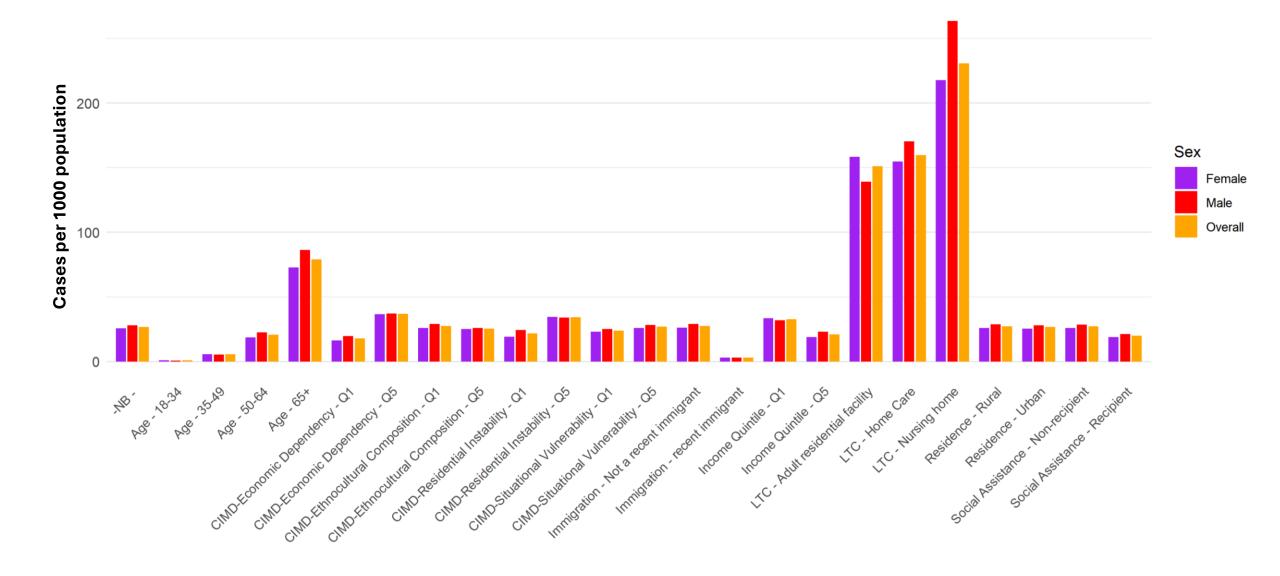


Figure 158. Prevalence of diabetes by personal characteristics, overall and by sex, 2018 (cases per 1000 population)

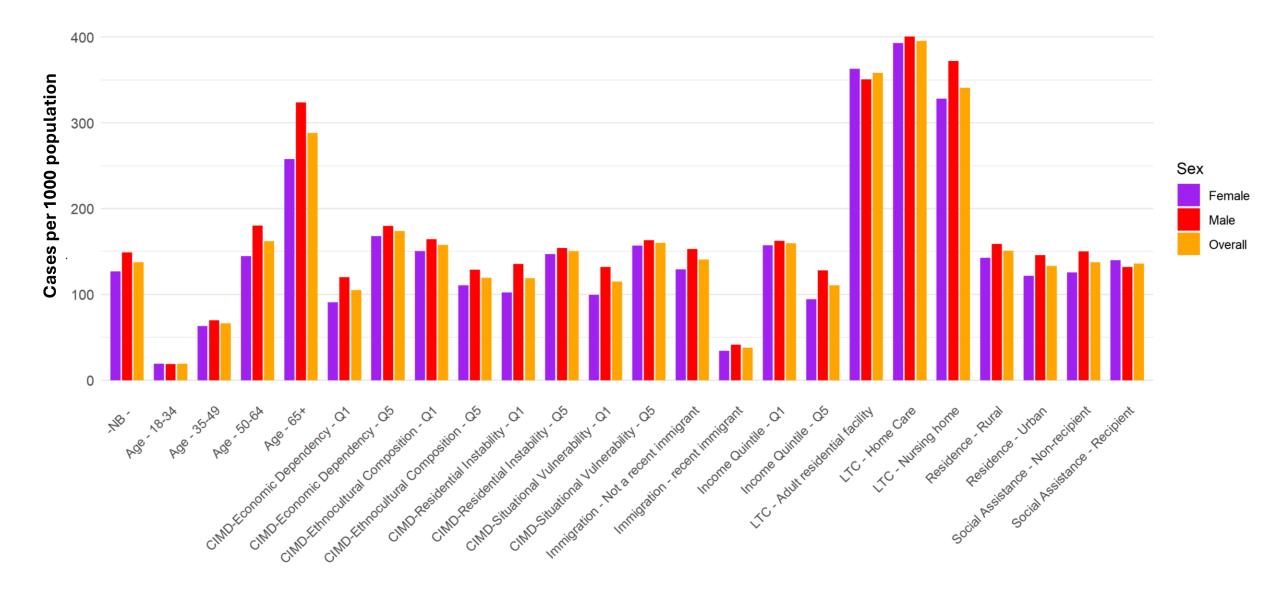


Figure 159. Prevalence of multiple chronic conditions (cardiovascular and/or diabetes) by personal characteristics, overall and by sex, 2018 (cases per 1000 population)

(two or more among acute myocardial infarction, heart failure, hypertension, ischemic heart disease, stroke, diabetes)

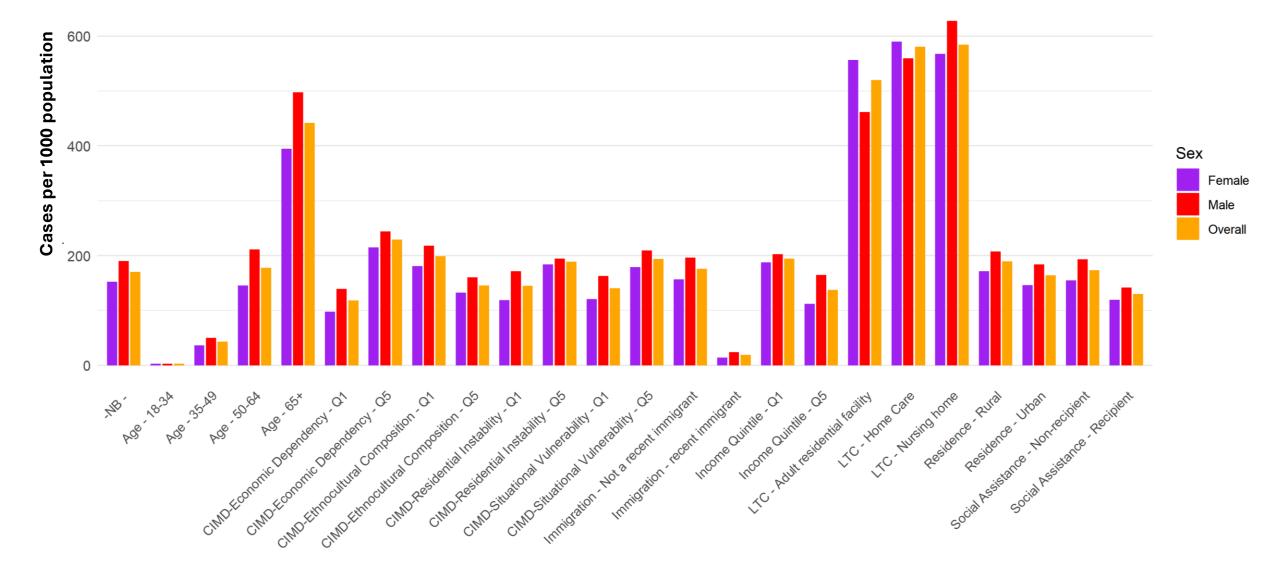


Figure 160. All-cause mortality rate among overall population by personal characteristics, overall and by sex, 2018 (deaths per 1000 population)

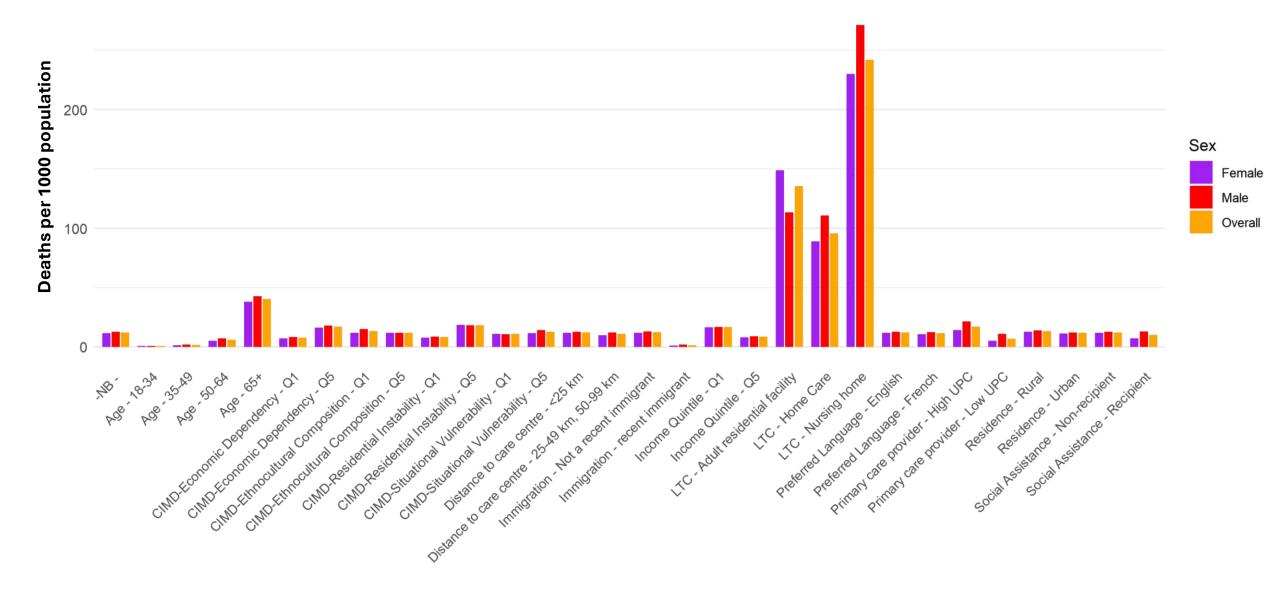


Figure 161. Cardiovascular-related mortality rate among overall population by personal characteristics, overall and by sex, 2018 (deaths per 1000 population)

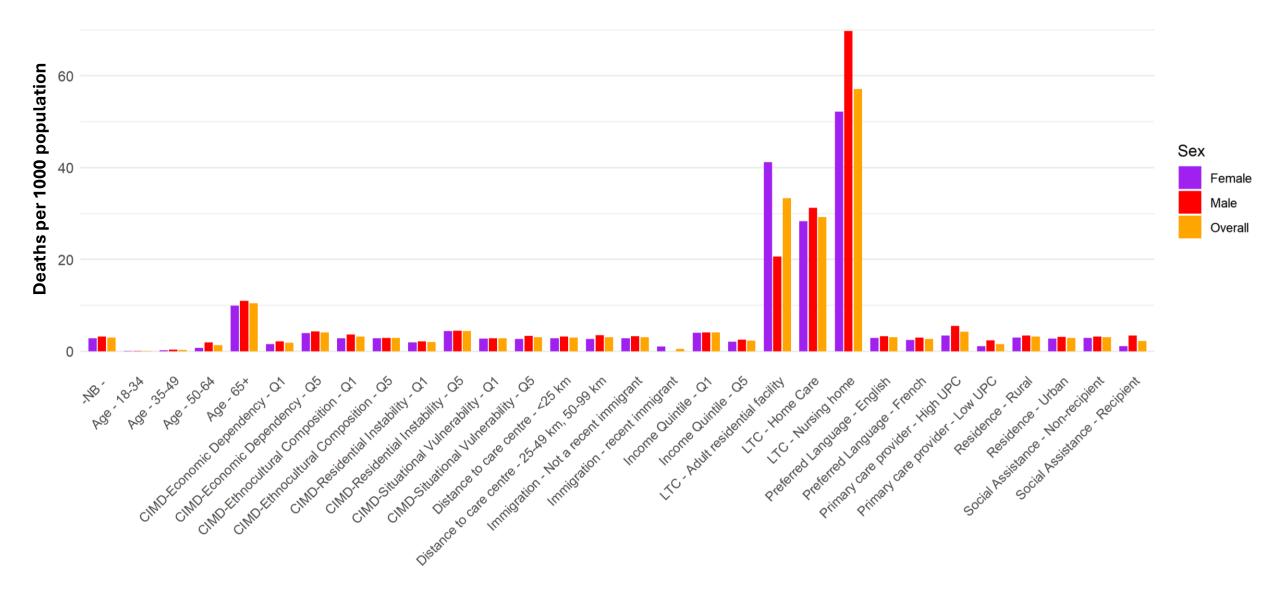


Figure 162. Diabetes-related mortality rate among overall population by personal characteristics, overall and by sex, 2018 (deaths per 1000 population)

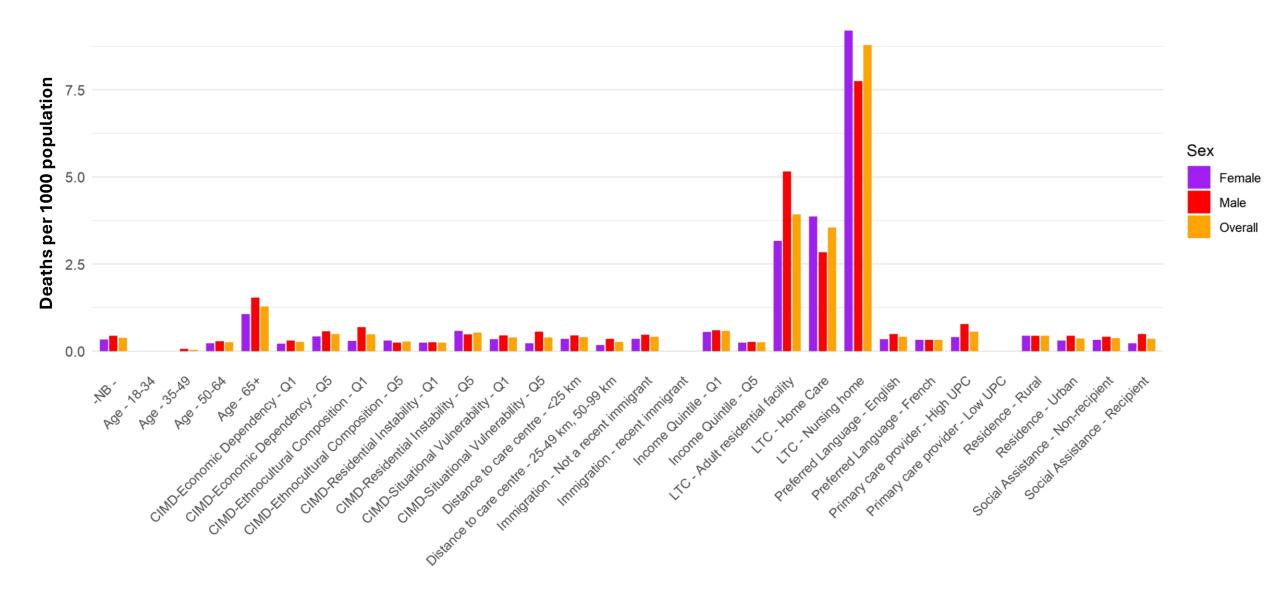


Figure 163. All-cause emergency department visit rate among overall population by personal characteristics, overall and by sex, 2018 (visits per 1000 population)

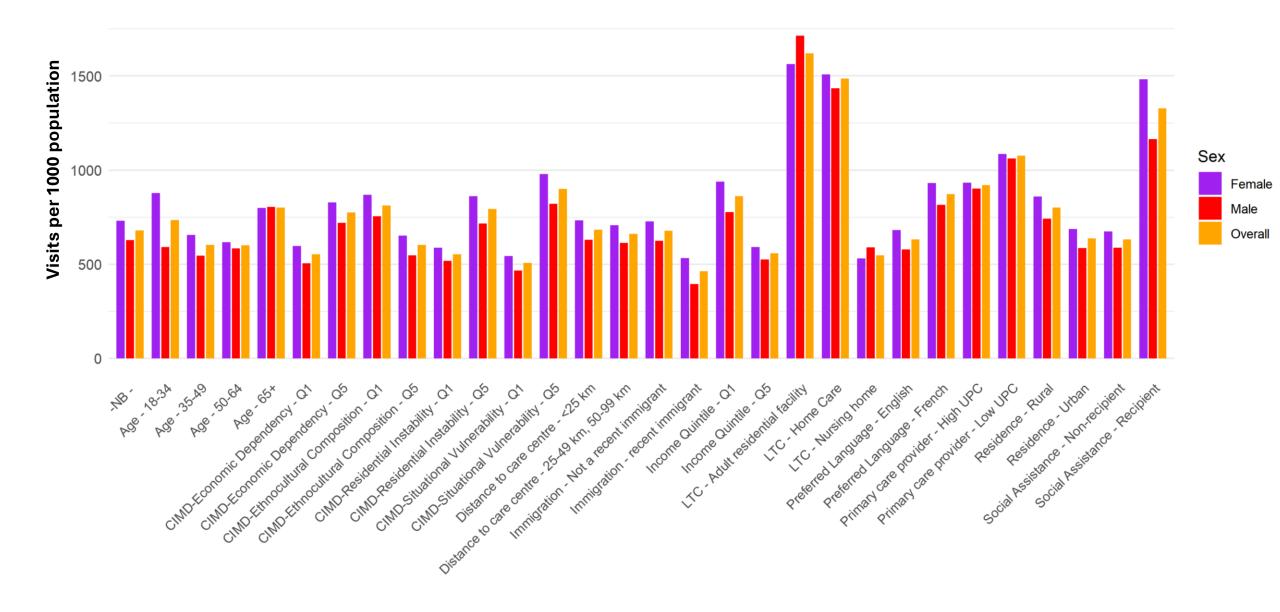


Figure 164. Cardiovascular-related emergency department visit rate among overall population by personal characteristics, overall and by sex, 2018 (visits per 1000 population)

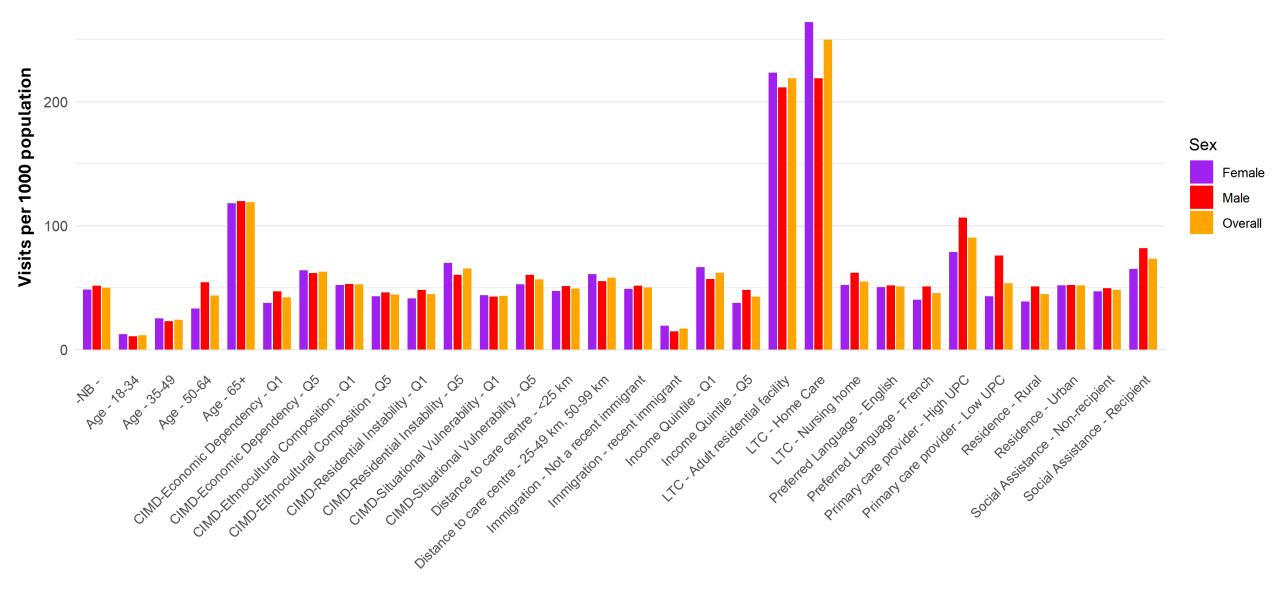


Figure 165. Diabetes-related emergency department visit rate among overall population by personal characteristics, overall and by sex, 2018 (visits per 1000 population)

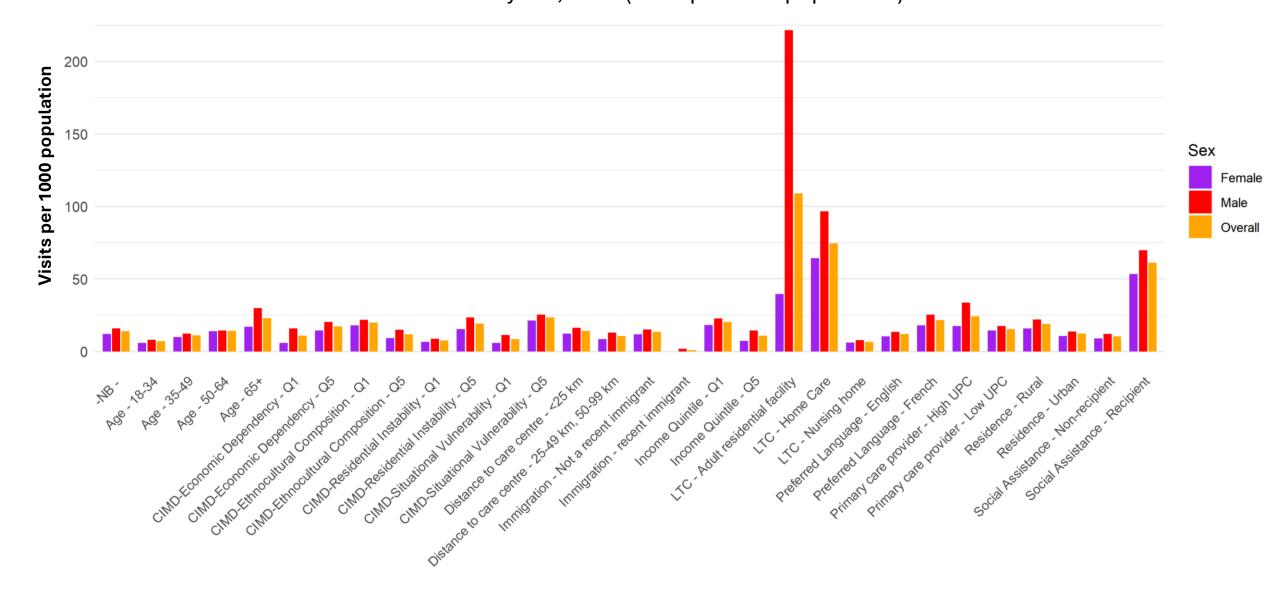


Figure 166. All-cause hospital admission rate among overall population by personal characteristics, overall and by sex, 2018 (admissions per 1000 population)

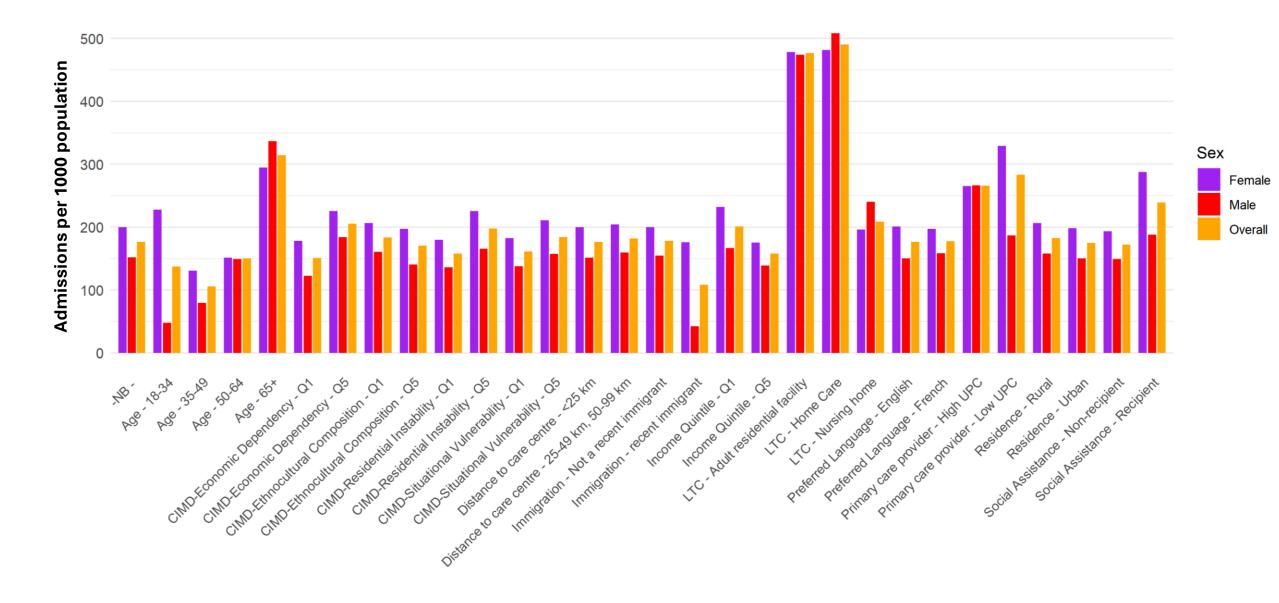


Figure 167. Cardiovascular-related hospital admission rate among overall population by personal characteristics, overall and by sex, 2018 (admissions per 1000 population)

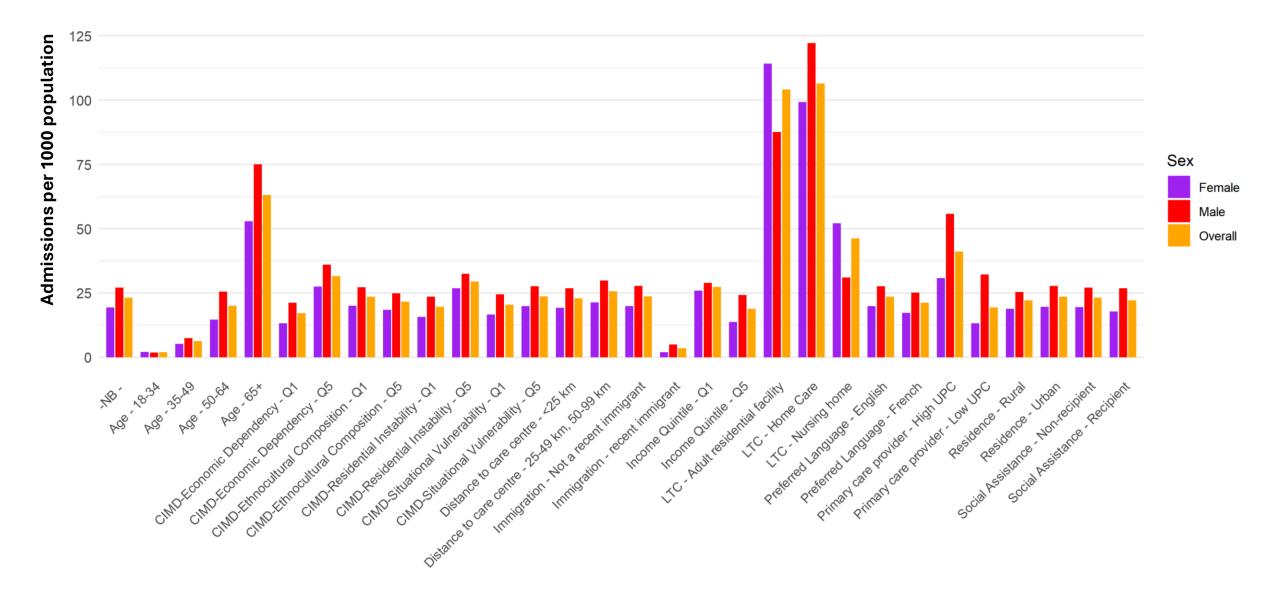


Figure 168. Diabetes-related hospital admission rate among overall population by personal characteristics, overall and by sex, 2018 (admissions per 1000 population)

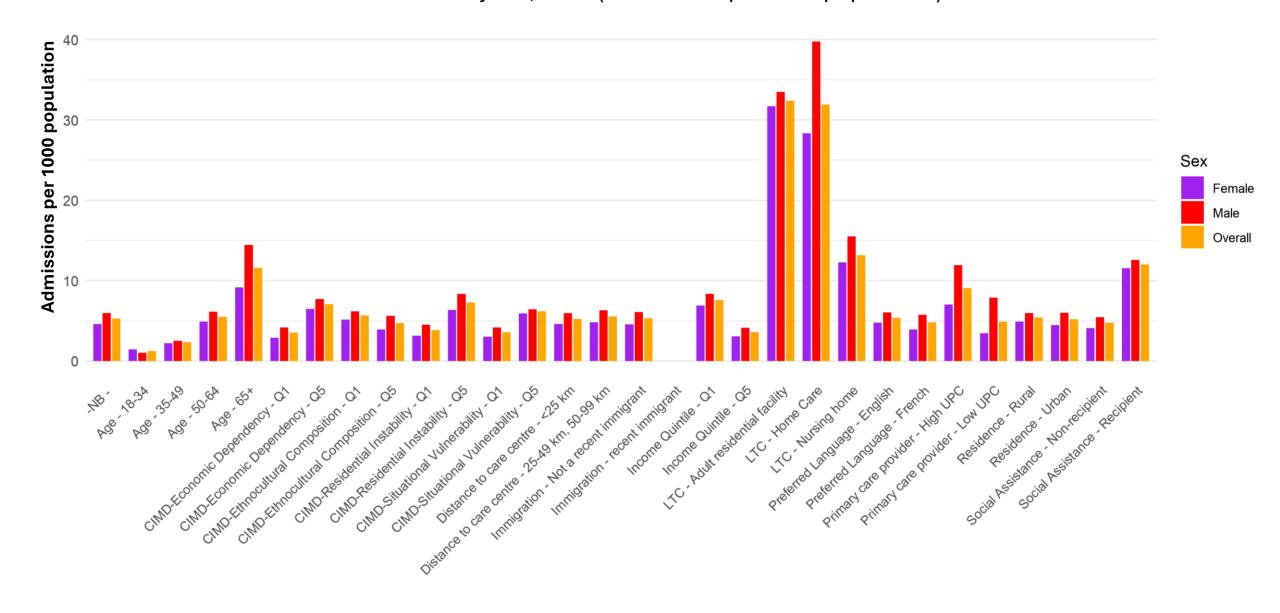


Figure 169. All-cause physician visit rate among overall population by personal characteristics, overall and by sex, 2018 (visits per 1000 population)

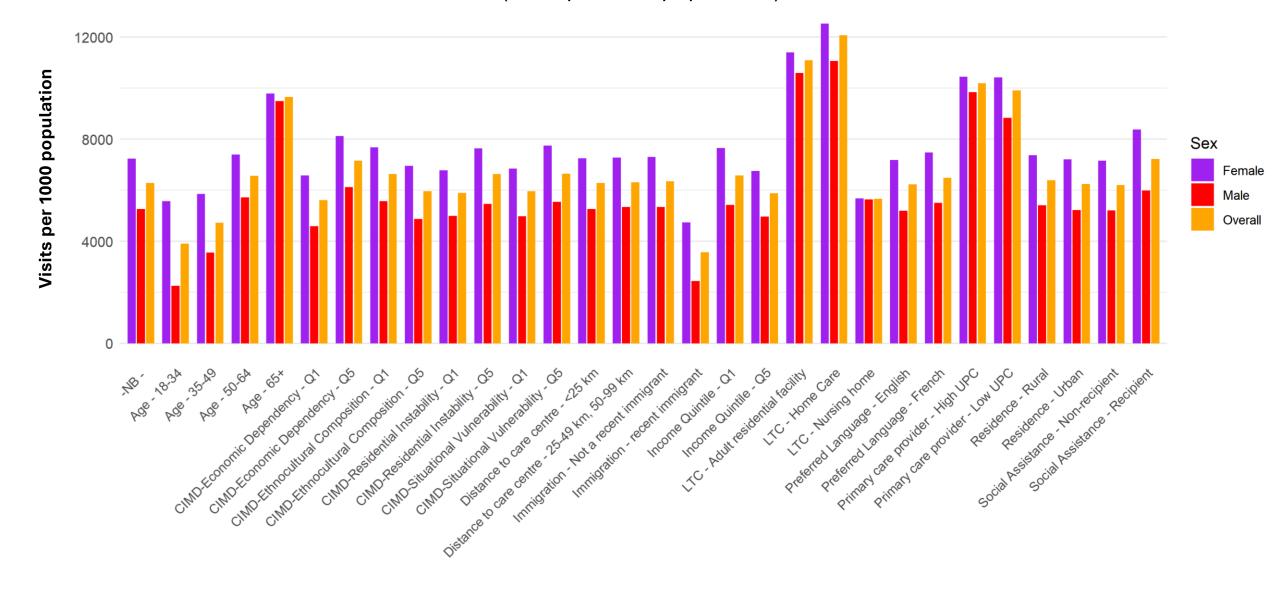


Figure 170. Cardiologist visit rate among overall population by personal characteristics, overall and by sex, 2018 (visits per 1000 population)

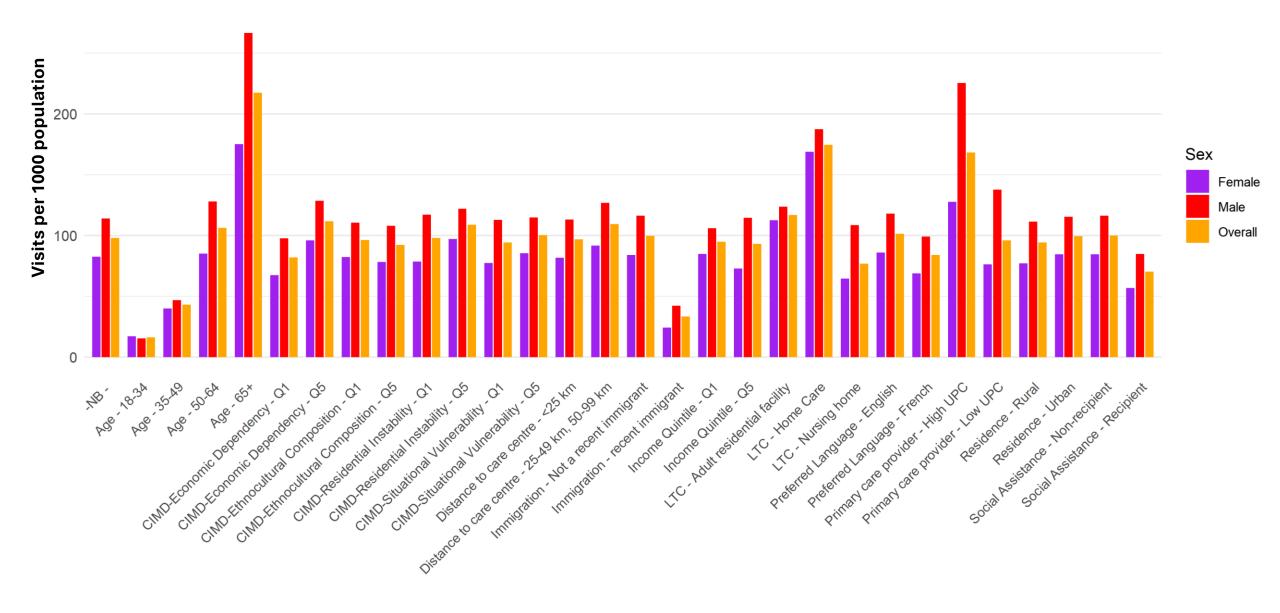


Figure 171. Endocrinologist visit rate among overall population by personal characteristics, overall and by sex, 2018 (visits per 1000 population)

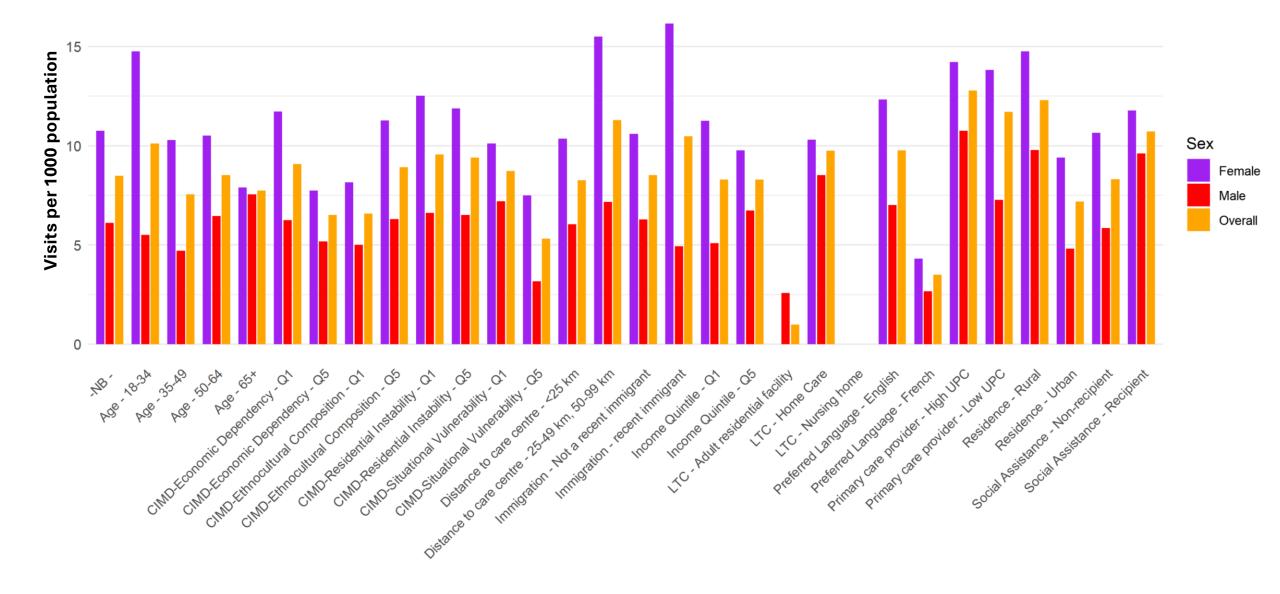


Figure 172. Rate of physician visits for chronic disease management of diabetes among diabetic population by personal characteristics, overall and by sex, 2018 (visits per 1000 population)

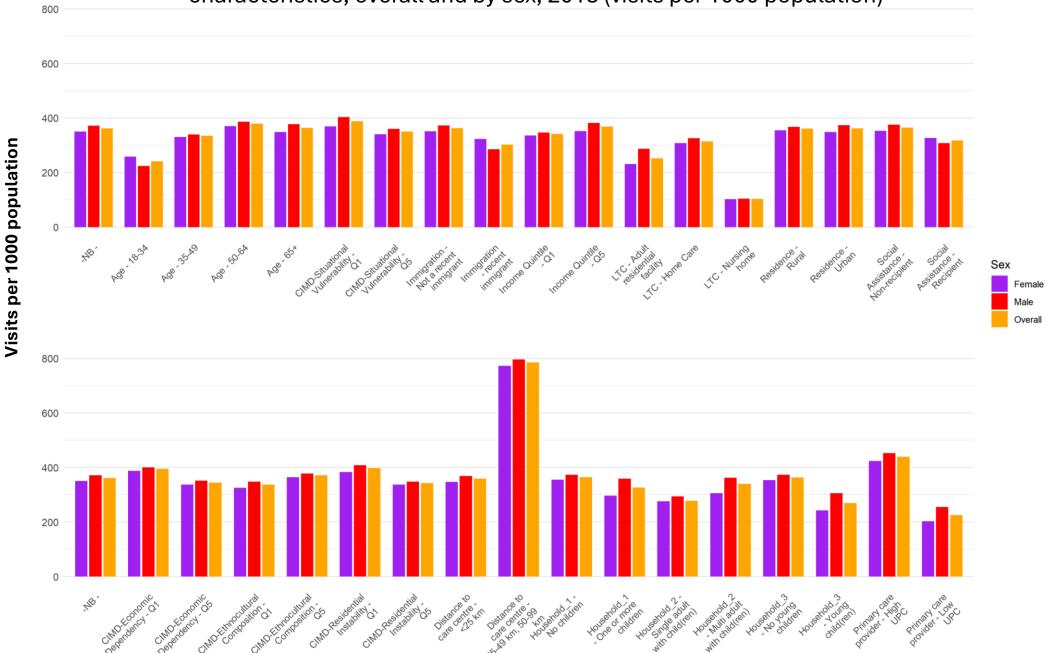


Figure 173. Rate of HbA1c testing among diabetic population by personal characteristics, overall and by sex, 2018 (tests per 1000 population)

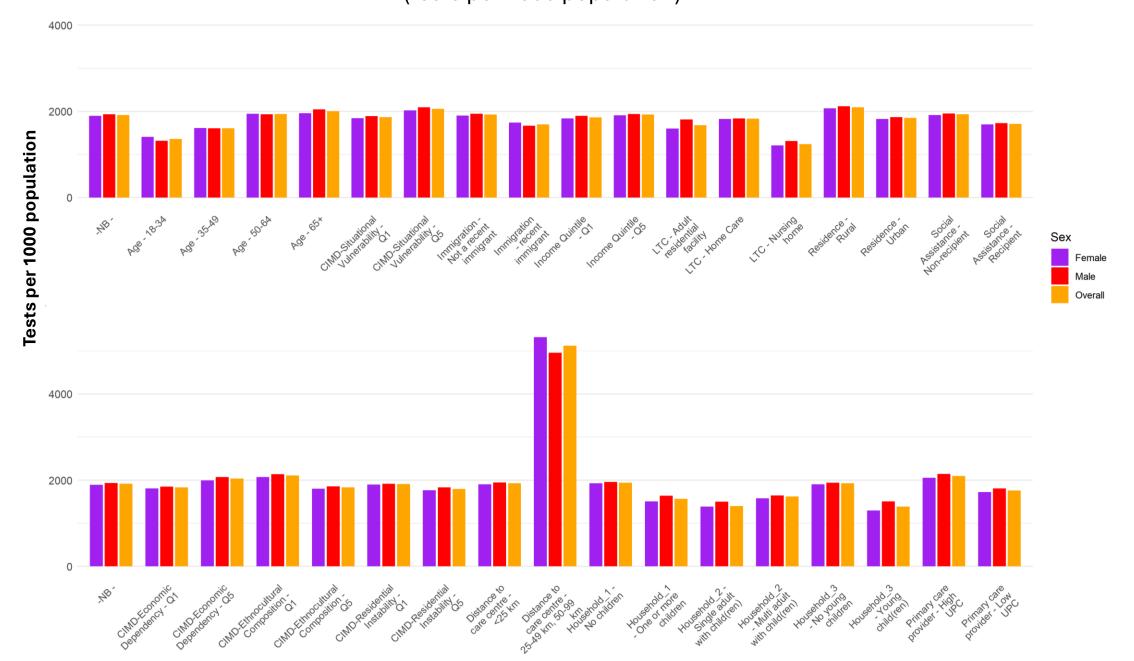
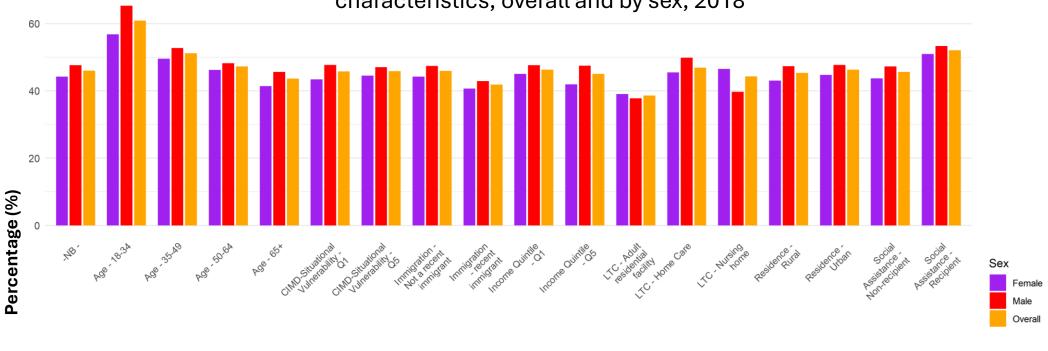


Figure 174. Proportion of HbA1c test results indicating poor glycemic control among diabetic population by personal characteristics, overall and by sex, 2018



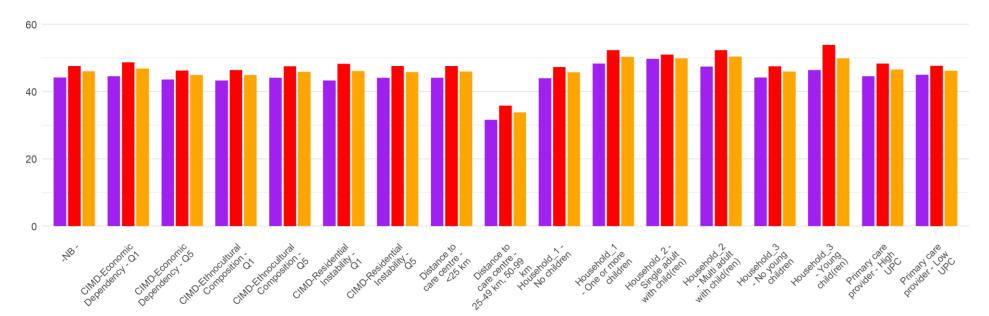


Figure 175. Proportion of potentially eligible population enrolled in NB Insulin Pump Program by personal characteristics, overall and by sex, 2018

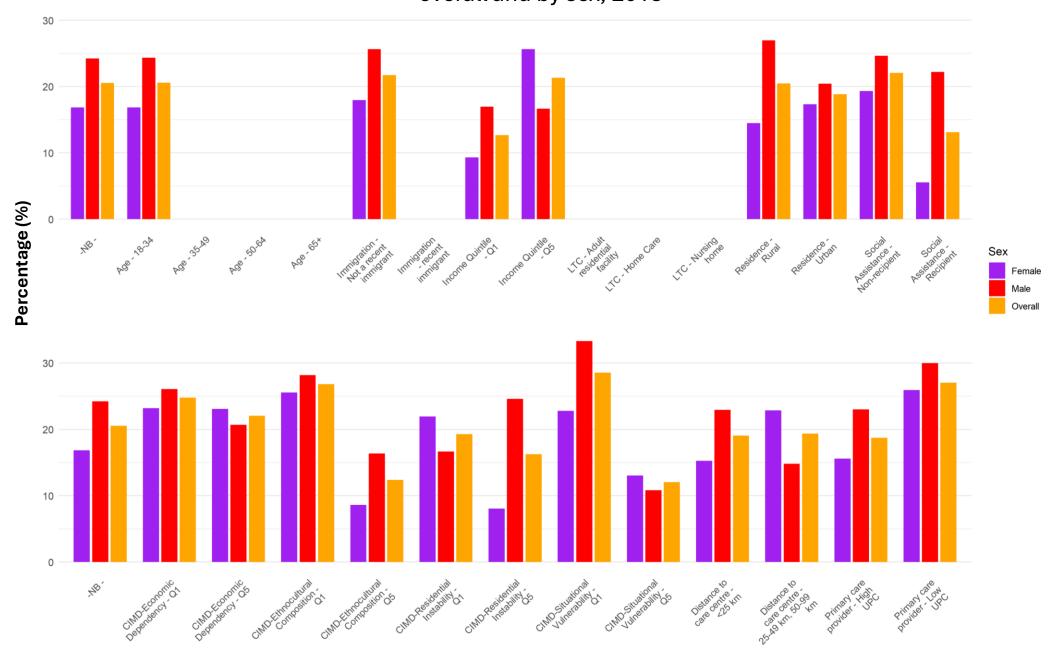


Figure 176. Rate of Tele-Care 811 calls about self among overall population by personal characteristics, overall and by sex, 2018 (calls per 1000 population)

