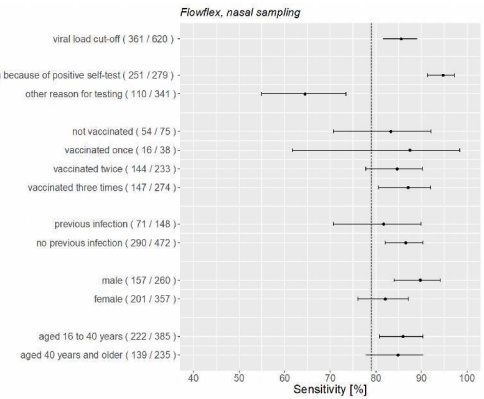
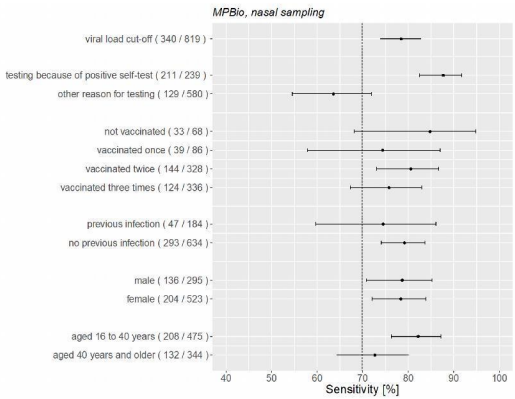
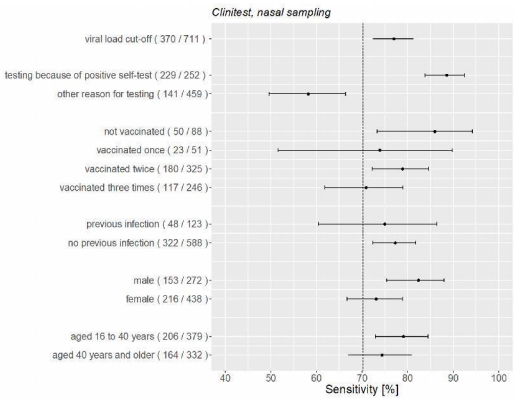
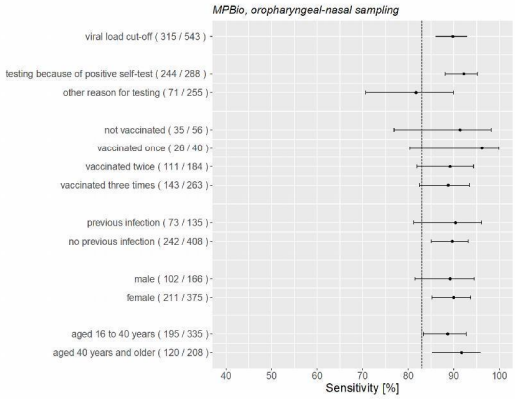
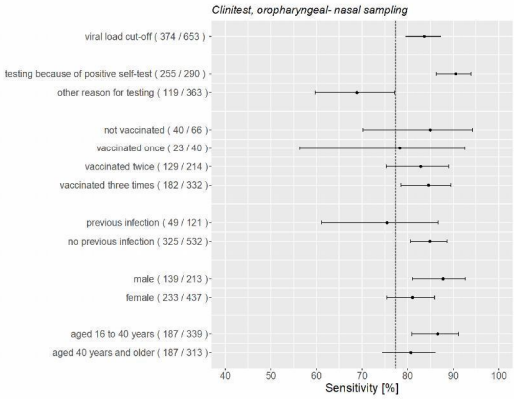

Flowflex, nasal sampling
viral load cut-off (361 / 620)
testing because of positive self-test (251 / 279)
other reason for testing (110 / 341)
not vaccinated (54 / 75)
vaccinated once (16 / 38)
vaccinated twice (144 / 233)
vaccinated three times (147 / 274)
previous infection (71 / 148)
no previous infection (290 / 472)
male (157 / 260)
female (201 / 357)
aged 16 to 40 years (222 / 385)
aged 40 years and older (139 / 235)
40 50 60 70 80 90 100
Sensitivity [%]


MPBio, nasal sampling
viral load cut-off (340 / 819)
testing because of positive self-test (211 / 239)
other reason for testing (129 / 580)
not vaccinated (33 / 68)
vaccinated once (39 / 86)
vaccinated twice (144 / 328)
vaccinated three times (124 / 336)
previous infection (47 / 184)
no previous infection (293 / 634)
male (136 / 295)
female (204 / 523)
aged 16 to 40 years (208 / 475)
aged 40 years and older (132 / 344)
40 50 60 70 80 90 100
Sensitivity [%]


Clinitest, nasal sampling
viral load cut-off (370 / 711)
testing because of positive self-test (229 / 252)
other reason for testing (141 / 459)
not vaccinated (50 / 88)
vaccinated once (23 / 51)
vaccinated twice (180 / 325)
vaccinated three times (117 / 246)
previous infection (48 / 123)
no previous infection (322 / 588)
male (153 / 272)
female (216 / 438)
aged 16 to 40 years (206 / 379)
aged 40 years and older (164 / 332)
40 50 60 70 80 90 100
Sensitivity [%]


MPBio, oropharyngeal-nasal sampling
viral load cut-off (315 / 543)
testing because of positive self-test (244 / 288)
other reason for testing (71 / 255)
not vaccinated (35 / 56)
vaccinated once (26 / 40)
vaccinated twice (111 / 184)
vaccinated three times (143 / 263)
previous infection (73 / 135)
no previous infection (242 / 408)
male (102 / 166)
female (211 / 375)
aged 16 to 40 years (195 / 335)
aged 40 years and older (120 / 208)
40 50 60 70 80 90 100
Sensitivity [%]


Clinitest, oropharyngeal- nasal sampling
viral load cut-off (374 / 653)
testing because of positive self-test (255 / 290)
other reason for testing (119 / 363)
not vaccinated (40 / 66)
vaccinated once (23 / 40)
vaccinated twice (129 / 214)
vaccinated three times (182 / 332)
previous infection (49 / 121)
no previous infection (325 / 532)
male (139 / 213)
female (233 / 437)
aged 16 to 40 years (187 / 339)
aged 40 years and older (187 / 313)
40 50 60 70 80 90 100
Sensitivity [%]