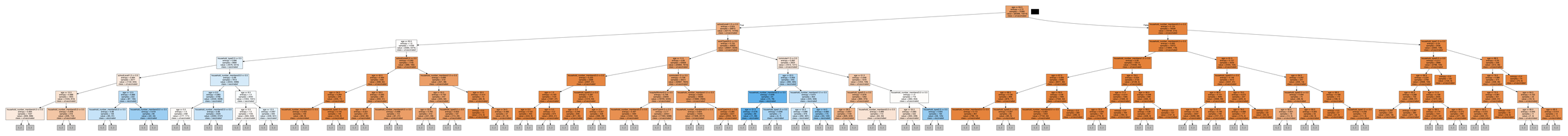

age <= 64.5
entropy = 0.72
samples = 75380
value = [60366, 15014]
class = unvaccinated

schoolLevel|-1.0 <= 0.5
entropy = 0.824
samples = 56872
value = [42172, 14700]
class = unvaccinated

True household_number_members|5.0 <= 0.5 entropy = 0.124
samples = 18508
value = [18194, 314]
class = unvaccinated

False

age <= 20.5
entropy = 1.0
samples = 11039
value = [5565, 5474]
class = unvaccinated

workType|23.0 <= 0.5
entropy = 0.725
samples = 45833
value = [36607, 9226]
class = unvaccinated

household_type|2.0 <= 0.5
entropy = 0.996
samples = 9890
value = [4576, 5314]
class = vaccinated

schoolLevel|2.0 <= 0.5
entropy = 0.582
samples = 1149
value = [989, 160]
class = unvaccinated

schoolLevel|1.0 <= 0.5
entropy = 0.994
samples = 2077
value = [1132, 945]
class = unvaccinated

household_number_members|3.0 <= 0.5
entropy = 0.99
samples = 7813
value = [3444, 4369]
class = vaccinated

age <= 15.5
entropy = 0.988
samples = 1855
value = [1045, 810]
class = unvaccinated

age <= 12.5
entropy = 0.966
samples = 222
value = [87, 135]
class = vaccinated

household_number_members|4.0 <= 0.5
entropy = 0.994
samples = 1537
value = [839, 698]
class = unvaccinated

household_number_members|5.0 <= 0.5
entropy = 0.936
samples = 318
value = [206, 112]
class = unvaccinated

(...) (...) (...) (...)

household_number_members|5.0 <= 0.5
entropy = 0.98
samples = 156
value = [65, 91]
class = vaccinated

household_number_members|3.0 <= 0.5
entropy = 0.918
samples = 66
value = [22, 44]
class = vaccinated

(...) (...) (...) (...)

age <= 6.5
entropy = 0.983
samples = 5768
value = [2440, 3328]
class = vaccinated

age <= 8.5
entropy = 1.0
samples = 2045
value = [1004, 1041]
class = vaccinated

age <= 5.5
entropy = 1.0
samples = 348
value = [177, 171]
class = unvaccinated

household_number_members|2.0 <= 0.5
entropy = 0.98
samples = 5420
value = [2263, 3157]
class = vaccinated

(...) (...) (...) (...)

age <= 5.5
entropy = 1.0
samples = 1105
value = [565, 540]
class = unvaccinated

age <= 12.5
entropy = 0.997
samples = 940
value = [439, 501]
class = vaccinated

(...) (...) (...) (...)

age <= 45.5
entropy = 0.464
samples = 630
value = [568, 62]
class = unvaccinated

household_number_members|1.0 <= 0.5
entropy = 0.699
samples = 519
value = [421, 98]
class = unvaccinated

age <= 34.5
entropy = 0.264
samples = 246
value = [235, 11]
class = unvaccinated

age <= 58.5
entropy = 0.565
samples = 384
value = [333, 51]
class = unvaccinated

household_number_members|3.0 <= 0.5
entropy = 0.402
samples = 100
value = [92, 8]
class = unvaccinated

household_type|1.0 <= 0.5
entropy = 0.145
samples = 146
value = [143, 3]
class = unvaccinated

(...) (...) (...) (...)

age <= 49.5
entropy = 0.501
samples = 272
value = [242, 30]
class = unvaccinated

household_number_members|4.0 <= 0.5
entropy = 0.696
samples = 112
value = [91, 21]
class = unvaccinated

(...) (...) (...) (...)

age <= 55.5
entropy = 0.733
samples = 447
value = [355, 92]
class = unvaccinated

age <= 33.5
entropy = 0.414
samples = 72
value = [66, 6]
class = unvaccinated

age <= 53.5
entropy = 0.765
samples = 310
value = [241, 69]
class = unvaccinated

household_type|0.0 <= 0.5
entropy = 0.653
samples = 137
value = [114, 23]
class = unvaccinated

(...) (...) (...) (...)

entropy = 0.0
samples = 15
value = [15, 0]
class = unvaccinated

age <= 34.5
entropy = 0.485
samples = 57
value = [51, 6]
class = unvaccinated

(...) (...)

age <= 11.5
entropy = 0.69
samples = 42909
value = [34994, 7915]
class = unvaccinated

commuter|1.0 <= 0.5
entropy = 0.992
samples = 2924
value = [1613, 1311]
class = unvaccinated

household_number_members|3.0 <= 0.5
entropy = 0.233
samples = 2398
value = [2307, 91]
class = unvaccinated

commuter|1.0 <= 0.5
entropy = 0.708
samples = 40511
value = [32687, 7824]
class = unvaccinated

age <= 1.5
entropy = 0.163
samples = 1124
value = [1097, 27]
class = unvaccinated

household_type|0.0 <= 0.5
entropy = 0.287
samples = 1274
value = [1210, 64]
class = unvaccinated

age <= 0.5
entropy = 0.102
samples = 450
value = [444, 6]
class = unvaccinated

age <= 3.5
entropy = 0.2
samples = 674
value = [653, 21]
class = unvaccinated

(...) (...) (...) (...)

age <= 0.5
entropy = 0.249
samples = 846
value = [811, 35]
class = unvaccinated

age <= 3.5
entropy = 0.357
samples = 428
value = [399, 29]
class = unvaccinated

(...) (...) (...) (...)

hospitalWorker|0.0 <= 0.5
entropy = 0.758
samples = 23945
value = [18705, 5240]
class = unvaccinated

household_number_members|1.0 <= 0.5
entropy = 0.625
samples = 16566
value = [13982, 2584]
class = unvaccinated

household_number_members|5.0 <= 0.5
entropy = 0.497
samples = 1394
value = [1242, 152]
class = unvaccinated

workType|4.0 <= 0.5
entropy = 0.77
samples = 22551
value = [17463, 5088]
class = unvaccinated

(...) (...) (...) (...)

household_number_members|2.0 <= 0.5
entropy = 0.654
samples = 14345
value = [11928, 2417]
class = unvaccinated

workType|14.0 <= 0.5
entropy = 0.385
samples = 2221
value = [2054, 167]
class = unvaccinated

(...) (...) (...) (...)

age <= 22.5
entropy = 0.959
samples = 945
value = [360, 585]
class = vaccinated

age <= 51.5
entropy = 0.948
samples = 1979
value = [1253, 726]
class = unvaccinated

household_number_members|2.0 <= 0.5
entropy = 0.646
samples = 91
value = [15, 76]
class = vaccinated

household_number_members|1.0 <= 0.5
entropy = 0.973
samples = 854
value = [345, 509]
class = vaccinated

age <= 21.5
entropy = 0.578
samples = 80
value = [11, 69]
class = vaccinated

household_type|1.0 <= 0.5
entropy = 0.946
samples = 11
value = [4, 7]
class = vaccinated

(...) (...) (...) (...)

age <= 55.5
entropy = 0.986
samples = 679
value = [292, 387]
class = vaccinated

age <= 44.5
entropy = 0.885
samples = 175
value = [53, 122]
class = vaccinated

(...) (...) (...) (...)

household_type|0.0 <= 0.5
entropy = 0.876
samples = 1263
value = [890, 373]
class = unvaccinated

household_number_members|3.0 <= 0.5
entropy = 1.0
samples = 716
value = [363, 353]
class = unvaccinated

age <= 28.5
entropy = 0.857
samples = 1149
value = [826, 323]
class = unvaccinated

household_number_members|5.0 <= 0.5
entropy = 0.989
samples = 114
value = [64, 50]
class = unvaccinated

(...) (...) (...) (...)

age <= 55.5
entropy = 0.985
samples = 532
value = [304, 228]
class = unvaccinated

household_type|2.0 <= 0.5
entropy = 0.905
samples = 184
value = [59, 125]
class = vaccinated

(...) (...) (...) (...)

household_number_members|4.0 <= 0.5
entropy = 0.093
samples = 15072
value = [14894, 178]
class = unvaccinated

household_type|1.0 <= 0.5
entropy = 0.24
samples = 3436
value = [3300, 136]
class = unvaccinated

household_number_members|1.0 <= 0.5
entropy = 0.06
samples = 10513
value = [10439, 74]
class = unvaccinated

age <= 91.5
entropy = 0.157
samples = 4559
value = [4455, 104]
class = unvaccinated

age <= 67.5
entropy = 0.069
samples = 8380
value = [8311, 69]
class = unvaccinated

age <= 78.5
entropy = 0.024
samples = 2133
value = [2128, 5]
class = unvaccinated

age <= 66.5
entropy = 0.136
samples = 896
value = [879, 17]
class = unvaccinated

age <= 93.5
entropy = 0.06
samples = 7484
value = [7432, 52]
class = unvaccinated

household_number_members|3.0 <= 0.5
entropy = 0.112
samples = 801
value = [789, 12]
class = unvaccinated

household_type|0.0 <= 0.5
entropy = 0.297
samples = 95
value = [90, 5]
class = unvaccinated

(...) (...) (...) (...)

household_number_members|2.0 <= 0.5
entropy = 0.062
samples = 7204
value = [7152, 52]
class = unvaccinated

entropy = 0.0
samples = 280
value = [280, 0]
class = unvaccinated

(...) (...)

age <= 71.5
entropy = 0.014
samples = 1565
value = [1563, 2]
class = unvaccinated

age <= 90.5
entropy = 0.048
samples = 568
value = [565, 3]
class = unvaccinated

age <= 70.5
entropy = 0.026
samples = 781
value = [779, 2]
class = unvaccinated

entropy = 0.0
samples = 784
value = [784, 0]
class = unvaccinated

(...) (...)

age <= 89.5
entropy = 0.06
samples = 431
value = [428, 3]
class = unvaccinated

entropy = 0.0
samples = 137
value = [137, 0]
class = unvaccinated

(...) (...)

household_type|0.0 <= 0.5
entropy = 0.148
samples = 4312
value = [4221, 91]
class = unvaccinated

age <= 94.5
entropy = 0.297
samples = 247
value = [234, 13]
class = unvaccinated

age <= 80.5
entropy = 0.151
samples = 4085
value = [3996, 89]
class = unvaccinated

age <= 79.5
entropy = 0.073
samples = 227
value = [225, 2]
class = unvaccinated

age <= 72.5
entropy = 0.144
samples = 3337
value = [3269, 68]
class = unvaccinated

age <= 87.5
entropy = 0.185
samples = 748
value = [727, 21]
class = unvaccinated

(...) (...) (...) (...)

age <= 78.5
entropy = 0.089
samples = 177
value = [175, 2]
class = unvaccinated

entropy = 0.0
samples = 50
value = [50, 0]
class = unvaccinated

(...) (...)

household_type|2.0 <= 0.5
entropy = 0.494
samples = 74
value = [66, 8]
class = unvaccinated

age <= 96.5
entropy = 0.189
samples = 173
value = [168, 5]
class = unvaccinated

age <= 92.5
entropy = 0.831
samples = 19
value = [14, 5]
class = unvaccinated

age <= 93.5
entropy = 0.305
samples = 55
value = [52, 3]
class = unvaccinated

(...) (...) (...) (...)

entropy = 0.0
samples = 57
value = [57, 0]
class = unvaccinated

household_type|1.0 <= 0.5
entropy = 0.256
samples = 116
value = [111, 5]
class = unvaccinated

(...) (...)

household_type|0.0 <= 0.5
entropy = 0.217
samples = 2888
value = [2788, 100]
class = unvaccinated

age <= 86.5
entropy = 0.35
samples = 548
value = [512, 36]
class = unvaccinated

age <= 66.5
entropy = 0.224
samples = 2768
value = [2668, 100]
class = unvaccinated

entropy = 0.0
samples = 120
value = [120, 0]
class = unvaccinated

age <= 65.5
entropy = 0.288
samples = 733
value = [696, 37]
class = unvaccinated

age <= 71.5
entropy = 0.199
samples = 2035
value = [1972, 63]
class = unvaccinated

entropy = 0.297
samples = 343
value = [325, 18]
class = unvaccinated

entropy = 0.281
samples = 390
value = [371, 19]
class = unvaccinated

age <= 68.5
entropy = 0.174
samples = 1541
value = [1501, 40]
class = unvaccinated

age <= 99.5
entropy = 0.272
samples = 494
value = [471, 23]
class = unvaccinated

(...) (...) (...) (...)

age <= 79.5
entropy = 0.388
samples = 474
value = [438, 36]
class = unvaccinated

entropy = 0.0
samples = 74
value = [74, 0]
class = unvaccinated

age <= 72.5
entropy = 0.361
samples = 451
value = [420, 31]
class = unvaccinated

age <= 84.5
entropy = 0.755
samples = 23
value = [18, 5]
class = unvaccinated

age <= 69.5
entropy = 0.372
samples = 433
value = [402, 31]
class = unvaccinated

entropy = 0.0
samples = 18
value = [18, 0]
class = unvaccinated

(...) (...)

age <= 80.5
entropy = 0.946
samples = 11
value = [7, 4]
class = unvaccinated

age <= 85.5
entropy = 0.414
samples = 12
value = [11, 1]
class = unvaccinated

(...) (...) (...) (...)