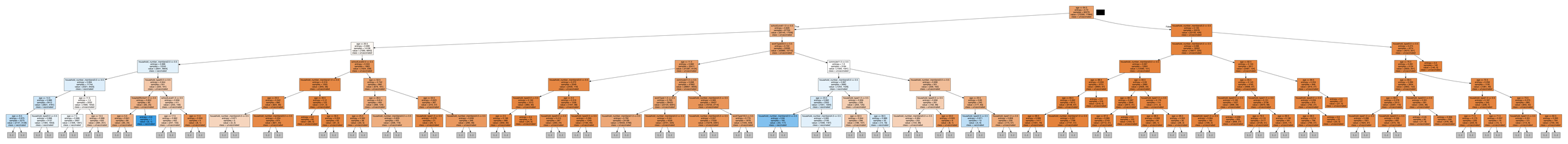

age <= 64.5
entropy = 0.72
samples = 90279
value = [72295, 17984]
class = unvaccinated

schoolLevel|-1.0 <= 0.5
entropy = 0.826
samples = 67703
value = [50145, 17558]
class = unvaccinated

True household_number_members|5.0 <= 0.5 entropy = 0.135
samples = 22576
value = [22150, 426]
class = unvaccinated

False

age <= 20.5
entropy = 0.999
samples = 14108
value = [7265, 6843]
class = unvaccinated

workType|23.0 <= 0.5
entropy = 0.722
samples = 53595
value = [42880, 10715]
class = unvaccinated

household_number_members|2.0 <= 0.5
entropy = 0.996
samples = 12245
value = [5641, 6604]
class = vaccinated

schoolLevel|2.0 <= 0.5
entropy = 0.553
samples = 1863
value = [1624, 239]
class = unvaccinated

household_number_members|3.0 <= 0.5
entropy = 0.994
samples = 11744
value = [5321, 6423]
class = vaccinated

household_type|0.0 <= 0.5
entropy = 0.944
samples = 501
value = [320, 181]
class = unvaccinated

age <= 14.5
entropy = 0.986
samples = 8412
value = [3631, 4781]
class = vaccinated

age <= 11.5
entropy = 1.0
samples = 3332
value = [1690, 1642]
class = unvaccinated

age <= 8.5
entropy = 0.975
samples = 5275
value = [2147, 3128]
class = vaccinated

household_type|0.0 <= 0.5
entropy = 0.998
samples = 3137
value = [1484, 1653]
class = vaccinated

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

age <= 7.5
entropy = 0.999
samples = 2697
value = [1306, 1391]
class = vaccinated

age <= 15.5
entropy = 0.968
samples = 635
value = [384, 251]
class = unvaccinated

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

hospitalWorker|1.0 <= 0.5
entropy = 0.852
samples = 90
value = [65, 25]
class = unvaccinated

schoolLevel|1.0 <= 0.5
entropy = 0.958
samples = 411
value = [255, 156]
class = unvaccinated

age <= 5.5
entropy = 0.841
samples = 89
value = [65, 24]
class = unvaccinated

entropy = 0.0
samples = 1
value = [0, 1]
class = vaccinated

(...) (...)

age <= 17.5
entropy = 0.962
samples = 402
value = [247, 155]
class = unvaccinated

age <= 11.5
entropy = 0.503
samples = 9
value = [8, 1]
class = unvaccinated

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

household_number_members|1.0 <= 0.5
entropy = 0.319
samples = 1003
value = [945, 58]
class = unvaccinated

age <= 52.5
entropy = 0.742
samples = 860
value = [679, 181]
class = unvaccinated

age <= 23.5
entropy = 0.342
samples = 880
value = [824, 56]
class = unvaccinated

age <= 46.5
entropy = 0.12
samples = 123
value = [121, 2]
class = unvaccinated

household_number_members|4.0 <= 0.5
entropy = 0.971
samples = 5
value = [3, 2]
class = unvaccinated

household_number_members|3.0 <= 0.5
entropy = 0.334
samples = 875
value = [821, 54]
class = unvaccinated

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

entropy = 0.0
samples = 60
value = [60, 0]
class = unvaccinated

age <= 56.5
entropy = 0.203
samples = 63
value = [61, 2]
class = unvaccinated

(...) (...)

age <= 26.5
entropy = 0.814
samples = 493
value = [369, 124]
class = unvaccinated

age <= 53.5
entropy = 0.623
samples = 367
value = [310, 57]
class = unvaccinated

age <= 25.5
entropy = 0.562
samples = 38
value = [33, 5]
class = unvaccinated

household_number_members|4.0 <= 0.5
entropy = 0.829
samples = 455
value = [336, 119]
class = unvaccinated

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

household_type|1.0 <= 0.5
entropy = 0.276
samples = 21
value = [20, 1]
class = unvaccinated

household_number_members|4.0 <= 0.5
entropy = 0.639
samples = 346
value = [290, 56]
class = unvaccinated

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

age <= 11.5
entropy = 0.682
samples = 50411
value = [41287, 9124]
class = unvaccinated

commuter|1.0 <= 0.5
entropy = 1.0
samples = 3184
value = [1593, 1591]
class = unvaccinated

household_number_members|3.0 <= 0.5
entropy = 0.272
samples = 2549
value = [2430, 119]
class = unvaccinated

commuter|1.0 <= 0.5
entropy = 0.698
samples = 47862
value = [38857, 9005]
class = unvaccinated

household_type|2.0 <= 0.5
entropy = 0.192
samples = 1013
value = [983, 30]
class = unvaccinated

age <= 0.5
entropy = 0.319
samples = 1536
value = [1447, 89]
class = unvaccinated

age <= 2.5
entropy = 0.196
samples = 989
value = [959, 30]
class = unvaccinated

entropy = 0.0
samples = 24
value = [24, 0]
class = unvaccinated

(...) (...)

household_type|0.0 <= 0.5
entropy = 0.415
samples = 287
value = [263, 24]
class = unvaccinated

household_type|2.0 <= 0.5
entropy = 0.295
samples = 1249
value = [1184, 65]
class = unvaccinated

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

workType|-1.0 <= 0.5
entropy = 0.763
samples = 28425
value = [22134, 6291]
class = unvaccinated

household_number_members|4.0 <= 0.5
entropy = 0.583
samples = 19437
value = [16723, 2714]
class = unvaccinated

household_number_members|1.0 <= 0.5
entropy = 0.792
samples = 24199
value = [18433, 5766]
class = unvaccinated

household_number_members|4.0 <= 0.5
entropy = 0.541
samples = 4226
value = [3701, 525]
class = unvaccinated

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

household_number_members|5.0 <= 0.5
entropy = 0.557
samples = 17559
value = [15278, 2281]
class = unvaccinated

workType|18.0 <= 0.5
entropy = 0.779
samples = 1878
value = [1445, 433]
class = unvaccinated

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

household_number_members|3.0 <= 0.5
entropy = 0.997
samples = 2683
value = [1254, 1429]
class = vaccinated

household_number_members|2.0 <= 0.5
entropy = 0.908
samples = 501
value = [339, 162]
class = unvaccinated

age <= 23.5
entropy = 0.992
samples = 2355
value = [1051, 1304]
class = vaccinated

household_type|1.0 <= 0.5
entropy = 0.959
samples = 328
value = [203, 125]
class = unvaccinated

household_number_members|2.0 <= 0.5
entropy = 0.84
samples = 160
value = [43, 117]
class = vaccinated

household_number_members|4.0 <= 0.5
entropy = 0.995
samples = 2195
value = [1008, 1187]
class = vaccinated

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

age <= 62.5
entropy = 0.944
samples = 296
value = [189, 107]
class = unvaccinated

age <= 38.5
entropy = 0.989
samples = 32
value = [14, 18]
class = vaccinated

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

household_type|0.0 <= 0.5
entropy = 0.958
samples = 261
value = [162, 99]
class = unvaccinated

age <= 23.5
entropy = 0.83
samples = 240
value = [177, 63]
class = unvaccinated

household_number_members|5.0 <= 0.5
entropy = 0.964
samples = 252
value = [154, 98]
class = unvaccinated

age <= 53.0
entropy = 0.503
samples = 9
value = [8, 1]
class = unvaccinated

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

household_type|2.0 <= 0.5
entropy = 0.971
samples = 10
value = [4, 6]
class = vaccinated

household_type|1.0 <= 0.5
entropy = 0.808
samples = 230
value = [173, 57]
class = unvaccinated

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

household_number_members|4.0 <= 0.5
entropy = 0.096
samples = 18302
value = [18077, 225]
class = unvaccinated

household_type|0.0 <= 0.5
entropy = 0.274
samples = 4274
value = [4073, 201]
class = unvaccinated

household_number_members|3.0 <= 0.5
entropy = 0.067
samples = 12691
value = [12590, 101]
class = unvaccinated

age <= 82.5
entropy = 0.153
samples = 5611
value = [5487, 124]
class = unvaccinated

age <= 88.5
entropy = 0.059
samples = 9731
value = [9664, 67]
class = unvaccinated

age <= 93.5
entropy = 0.09
samples = 2960
value = [2926, 34]
class = unvaccinated

age <= 69.5
entropy = 0.062
samples = 9215
value = [9148, 67]
class = unvaccinated

entropy = 0.0
samples = 516
value = [516, 0]
class = unvaccinated

age <= 68.5
entropy = 0.089
samples = 1417
value = [1401, 16]
class = unvaccinated

household_number_members|1.0 <= 0.5
entropy = 0.057
samples = 7798
value = [7747, 51]
class = unvaccinated

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

age <= 88.5
entropy = 0.087
samples = 2846
value = [2815, 31]
class = unvaccinated

household_type|1.0 <= 0.5
entropy = 0.176
samples = 114
value = [111, 3]
class = unvaccinated

age <= 87.5
entropy = 0.089
samples = 2743
value = [2712, 31]
class = unvaccinated

entropy = 0.0
samples = 103
value = [103, 0]
class = unvaccinated

(...) (...)

age <= 98.5
entropy = 0.093
samples = 84
value = [83, 1]
class = unvaccinated

age <= 96.5
entropy = 0.353
samples = 30
value = [28, 2]
class = unvaccinated

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

age <= 65.5
entropy = 0.143
samples = 4765
value = [4668, 97]
class = unvaccinated

age <= 99.5
entropy = 0.204
samples = 846
value = [819, 27]
class = unvaccinated

household_type|2.0 <= 0.5
entropy = 0.185
samples = 1027
value = [998, 29]
class = unvaccinated

household_type|1.0 <= 0.5
entropy = 0.131
samples = 3738
value = [3670, 68]
class = unvaccinated

household_type|1.0 <= 0.5
entropy = 0.084
samples = 192
value = [190, 2]
class = unvaccinated

entropy = 0.206
samples = 835
value = [808, 27]
class = unvaccinated

(...) (...)

age <= 79.5
entropy = 0.119
samples = 3177
value = [3126, 51]
class = unvaccinated

age <= 69.5
entropy = 0.196
samples = 561
value = [544, 17]
class = unvaccinated

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

household_type|0.0 <= 0.5
entropy = 0.209
samples = 819
value = [792, 27]
class = unvaccinated

entropy = 0.0
samples = 27
value = [27, 0]
class = unvaccinated

age <= 98.5
entropy = 0.214
samples = 796
value = [769, 27]
class = unvaccinated

entropy = 0.0
samples = 23
value = [23, 0]
class = unvaccinated

(...) (...)

age <= 70.5
entropy = 0.281
samples = 4134
value = [3933, 201]
class = unvaccinated

entropy = 0.0
samples = 140
value = [140, 0]
class = unvaccinated

age <= 69.5
entropy = 0.289
samples = 3004
value = [2852, 152]
class = unvaccinated

age <= 72.5
entropy = 0.258
samples = 1130
value = [1081, 49]
class = unvaccinated

age <= 68.5
entropy = 0.278
samples = 2413
value = [2297, 116]
class = unvaccinated

household_type|2.0 <= 0.5
entropy = 0.331
samples = 591
value = [555, 36]
class = unvaccinated

household_type|1.0 <= 0.5
entropy = 0.288
samples = 1921
value = [1824, 97]
class = unvaccinated

household_type|2.0 <= 0.5
entropy = 0.236
samples = 492
value = [473, 19]
class = unvaccinated

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

entropy = 0.45
samples = 85
value = [77, 8]
class = unvaccinated

entropy = 0.309
samples = 506
value = [478, 28]
class = unvaccinated

household_type|1.0 <= 0.5
entropy = 0.187
samples = 245
value = [238, 7]
class = unvaccinated

age <= 73.5
entropy = 0.275
samples = 885
value = [843, 42]
class = unvaccinated

age <= 71.5
entropy = 0.175
samples = 229
value = [223, 6]
class = unvaccinated

age <= 71.5
entropy = 0.337
samples = 16
value = [15, 1]
class = unvaccinated

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

household_type|1.0 <= 0.5
entropy = 0.351
samples = 121
value = [113, 8]
class = unvaccinated

age <= 82.5
entropy = 0.263
samples = 764
value = [730, 34]
class = unvaccinated

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