**Excel Formula used for score calculation:**

= B2 \* (

IF(COUNTIF(E2, "Stroke") + COUNTIF(F2, "Stroke") > 0, 5,

IF(COUNTIF(E2, "Heart disease") + COUNTIF(F2, "Heart disease") > 0, 4,

IF(COUNTIF(E2, "Diabetes") + COUNTIF(F2, "Diabetes") > 0, 3,

IF(COUNTIF(E2, "Chronic obstructive pulmonary disease (COPD)") + COUNTIF(F2, "Chronic obstructive pulmonary disease (COPD)") > 0, 2,

IF(COUNTIF(E2, "Cancer") + COUNTIF(F2, "Cancer") > 0, 1, 0)

)

)

)

)

) + IF(AND(COUNTIF(D2, "Chemotherapy drugs") + COUNTIF(D2, "Immunosuppressants") > 0, COUNTIF(F2, "Chemotherapy drugs") + COUNTIF(F2, "Immunosuppressants") > 0), 4,

IF(OR(COUNTIF(D2, "Anticoagulants") + COUNTIF(D2, "Insulin") > 0, COUNTIF(F2, "Anticoagulants") + COUNTIF(F2, "Insulin") > 0), 3,

IF(COUNTIF(D2, "Opioids") + COUNTIF(D2, "Opioids") > 0, 2,

IF(OR(COUNTIF(D2, "Antibiotics") + COUNTIF(D2, "Antihypertensives") > 0, COUNTIF(F2, "Antibiotics") + COUNTIF(F2, "Antihypertensives") > 0), 1, 0)

)

)

) + IF(C2="Metro City", 3, IF(C2="City", 2, IF(C2="Town", 1, 0)))

<= 1, 1,

IF(

B2 \* (

IF(COUNTIF(E2, "Stroke") + COUNTIF(F2, "Stroke") > 0, 5,

IF(COUNTIF(E2, "Heart disease") + COUNTIF(F2, "Heart disease") > 0, 4,

IF(COUNTIF(E2, "Diabetes") + COUNTIF(F2, "Diabetes") > 0, 3,

IF(COUNTIF(E2, "Chronic obstructive pulmonary disease (COPD)") + COUNTIF(F2, "Chronic obstructive pulmonary disease (COPD)") > 0, 2,

IF(COUNTIF(E2, "Cancer") + COUNTIF(F2, "Cancer") > 0, 1, 0)

)

)

)

)

) + IF(AND(COUNTIF(D2, "Chemotherapy drugs") + COUNTIF(D2, "Immunosuppressants") > 0, COUNTIF(F2, "Chemotherapy drugs") + COUNTIF(F2, "Immunosuppressants") > 0), 4,

IF(OR(COUNTIF(D2, "Anticoagulants") + COUNTIF(D2, "Insulin") > 0, COUNTIF(F2, "Anticoagulants") + COUNTIF(F2, "Insulin") > 0), 3,

IF(COUNTIF(D2, "Opioids") + COUNTIF(D2, "Opioids") > 0, 2,

IF(OR(COUNTIF(D2, "Antibiotics") + COUNTIF(D2, "Antihypertensives") > 0, COUNTIF(F2, "Antibiotics") + COUNTIF(F2, "Antihypertensives") > 0), 1, 0)

)

)

) + IF(C2="Metro City", 3, IF(C2="City", 2, IF(C2="Town", 1, 0)))

<= 2, 2, 3))