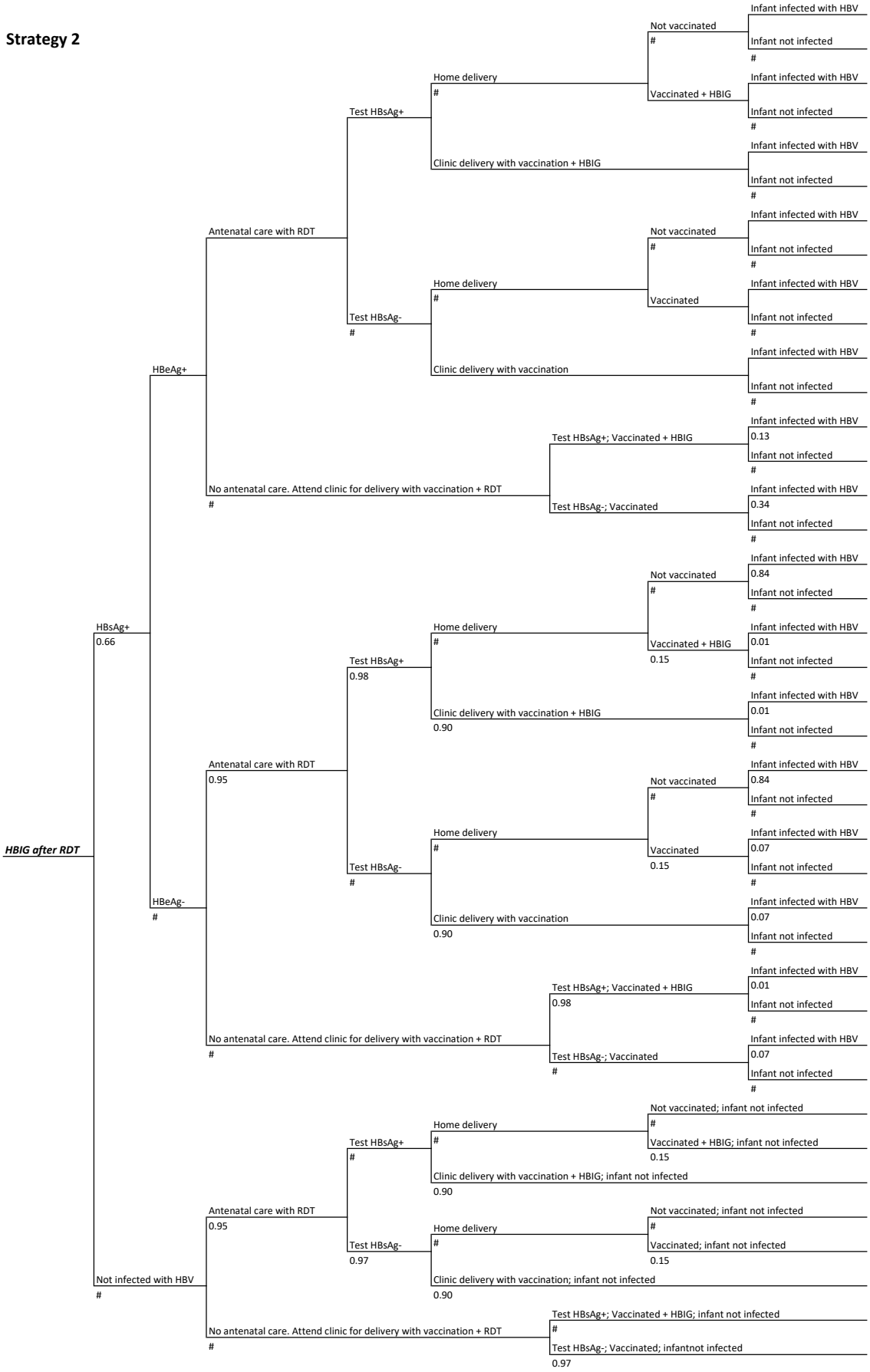
Strategy 2


HBIG after RDT
HBsAg+
0.66
HBeAg+
Antenatal care with RDT
Test HBsAg+
Home delivery
#
Not vaccinated
#
Infant infected with HBV
Infant not infected
#
Vaccinated + HBIG
Infant infected with HBV
Infant not infected
#
Clinic delivery with vaccination + HBIG
Infant infected with HBV
Infant not infected
#
Test HBsAg-
#
Home delivery
#
Not vaccinated
#
Infant infected with HBV
Infant not infected
#
Vaccinated
Infant infected with HBV
Infant not infected
#
Clinic delivery with vaccination
Infant infected with HBV
Infant not infected
#
No antenatal care. Attend clinic for delivery with vaccination + RDT
#
Test HBsAg+; Vaccinated + HBIG
Infant infected with HBV
0.13
Infant not infected
#
Test HBsAg-; Vaccinated
Infant infected with HBV
0.34
Infant not infected
#
HBeAg-
#
Antenatal care with RDT
0.95
Test HBsAg+
0.98
Home delivery
#
Not vaccinated
#
Infant infected with HBV
0.84
Infant not infected
#
Vaccinated + HBIG
0.15
Infant infected with HBV
0.01
Infant not infected
#
Clinic delivery with vaccination + HBIG
0.90
Infant infected with HBV
0.01
Infant not infected
#
Test HBsAg-
#
Home delivery
#
Not vaccinated
#
Infant infected with HBV
0.84
Infant not infected
#
Vaccinated
0.15
Infant infected with HBV
0.07
Infant not infected
#
Clinic delivery with vaccination
0.90
Infant infected with HBV
0.07
Infant not infected
#
No antenatal care. Attend clinic for delivery with vaccination + RDT
#
Test HBsAg+; Vaccinated + HBIG
0.98
Infant infected with HBV
0.01
Infant not infected
#
Test HBsAg-; Vaccinated
#
Infant infected with HBV
0.07
Infant not infected
#
Not infected with HBV
#
Antenatal care with RDT
0.95
Test HBsAg+
#
Home delivery
#
Not vaccinated; infant not infected
#
Vaccinated + HBIG; infant not infected
0.15
Clinic delivery with vaccination + HBIG; infant not infected
0.90
Test HBsAg-
0.97
Home delivery
#
Not vaccinated; infant not infected
#
Vaccinated; infant not infected
0.15
Clinic delivery with vaccination; infant not infected
0.90
No antenatal care. Attend clinic for delivery with vaccination + RDT
#
Test HBsAg+; Vaccinated + HBIG; infant not infected
#
Test HBsAg-; Vaccinated; infantnot infected
0.97