Child develops fever

"Branch 1"

Stage 1
(at home)

Probability \( p_1 \) treated at home with modern medicines and fever resolved

Average costs at home \( C_1^1 \)

"Branch 2"

Stage 2
(transport to HCF)

Probability \( p_2 \) not treated at home with modern medicines and taken to HCF

Average costs at home \( C_2^1 \)

Average costs deliver to HCF \( C_2^2 \)

"Branch 3"

Stage 3
(at HCF)

Probability \( p_3 \) did not receive modern medicines at home and fever resolved

Average costs at home \( C_3^1 \)

Average amount paid for outpatient treatment \( C_2^3 \)