Fig. 1
Copulation but delay in laying eggs

Old snails lay eggs

Considerable mortality

Old snails die

High water period

Low water period

Fig. 2
Fig. 3

Human population (Eight age categories)

Infectious $H_2$

Negative $V_1, V_4$

Old and new-born snail population

Negative $H_1$

Latent $V_2, V_5$

Infectious $V_3, V_6$

Animal reservoir (Dogs)

Infectious $D_2$

Negative $D_1$

$Y_H$, $\alpha_H$, $\alpha_V$, $\alpha_D$, $T_C$
Fig. 4
Fig. 5
Fig. 6
Fig. 8 (A)
Fig. 9 (A)
Fig. 9 (B)