$$I - P_{e|S_c}$$

$$S_c$$

$$P_{e|S_c}(I - P_{a/S_c})$$

$$P_{w}^{\ominus}(I - P_{e|S_c})$$

$$P_{w}^{\ominus}(I - P_{e|S_c})$$

$$S_{\overline{c},a} S_{\overline{c},a}$$

$$+ P_{w}^{\ominus} P_{e/S_c}(I - P_{a/S_c})$$

$$P_{e/S_{\overline{c},a}} S_{\overline{c},a}$$

$$+ P_{w}^{\ominus} P_{e/S_c}(I - P_{a/S_c})$$

$$P_{e/S_{\overline{c},a}} P_{a/S_c}^{\ominus} + (I - P_{e/S_{\overline{c},a}}) P_{a/S_c}$$