

FIT test sensitivity = 88.45% =

$$= \left\{ 1 - \frac{\alpha \times I_{\text{screen}}}{I_{\text{under}} - (1 - \alpha) \times I_{\text{non-screen}}} \right\} \times 100 =$$

$$= \left\{ 1 - \frac{0.528 \times 16.77}{118.96 - (1 - 0.528) \times 89.68} \right\} \times 100$$