

Figure 1S section A: The pooled results

Figure 1S section A (a): The pooled results of PLR

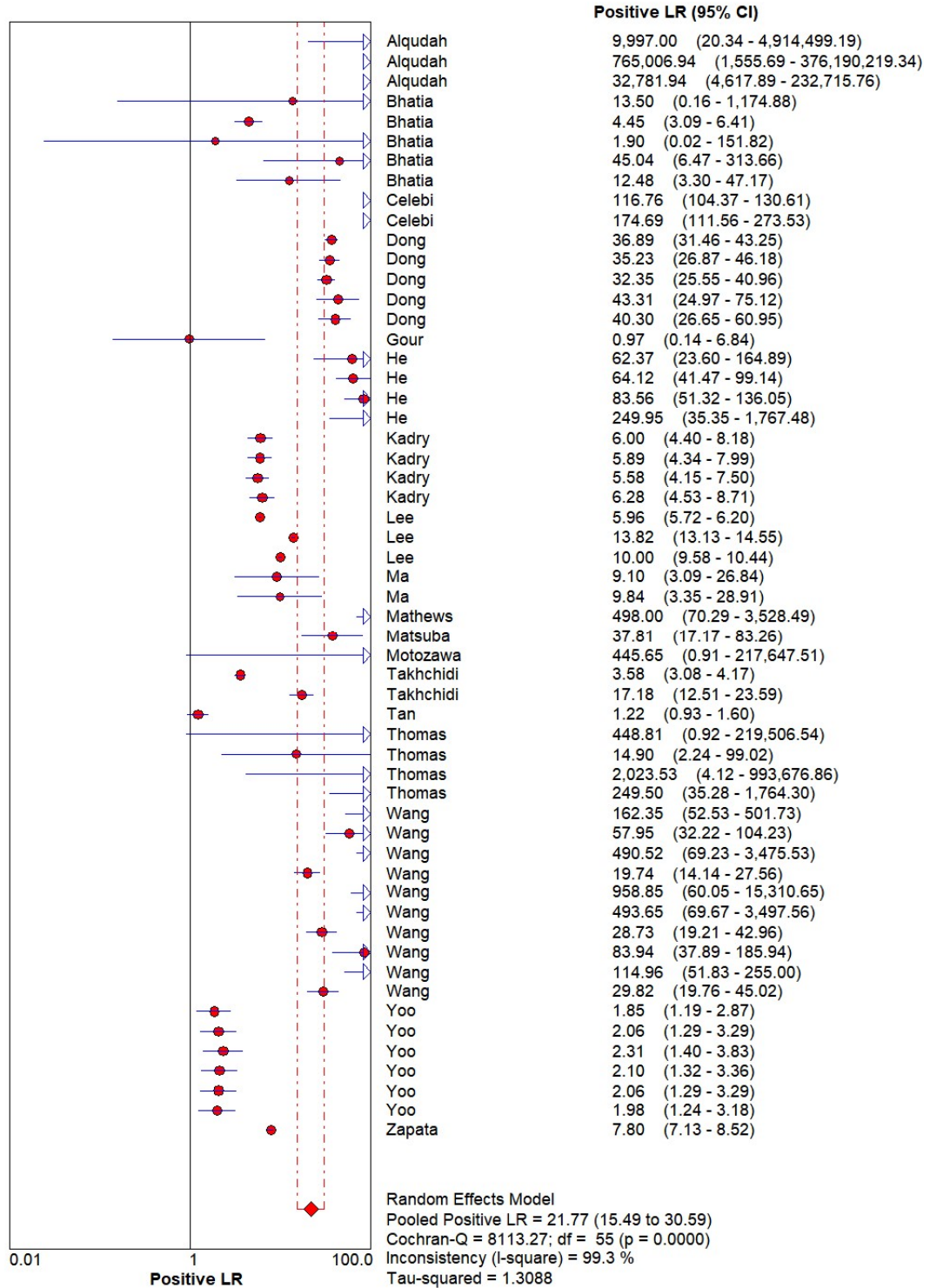


Figure 1S section A (b): The pooled results of NLR

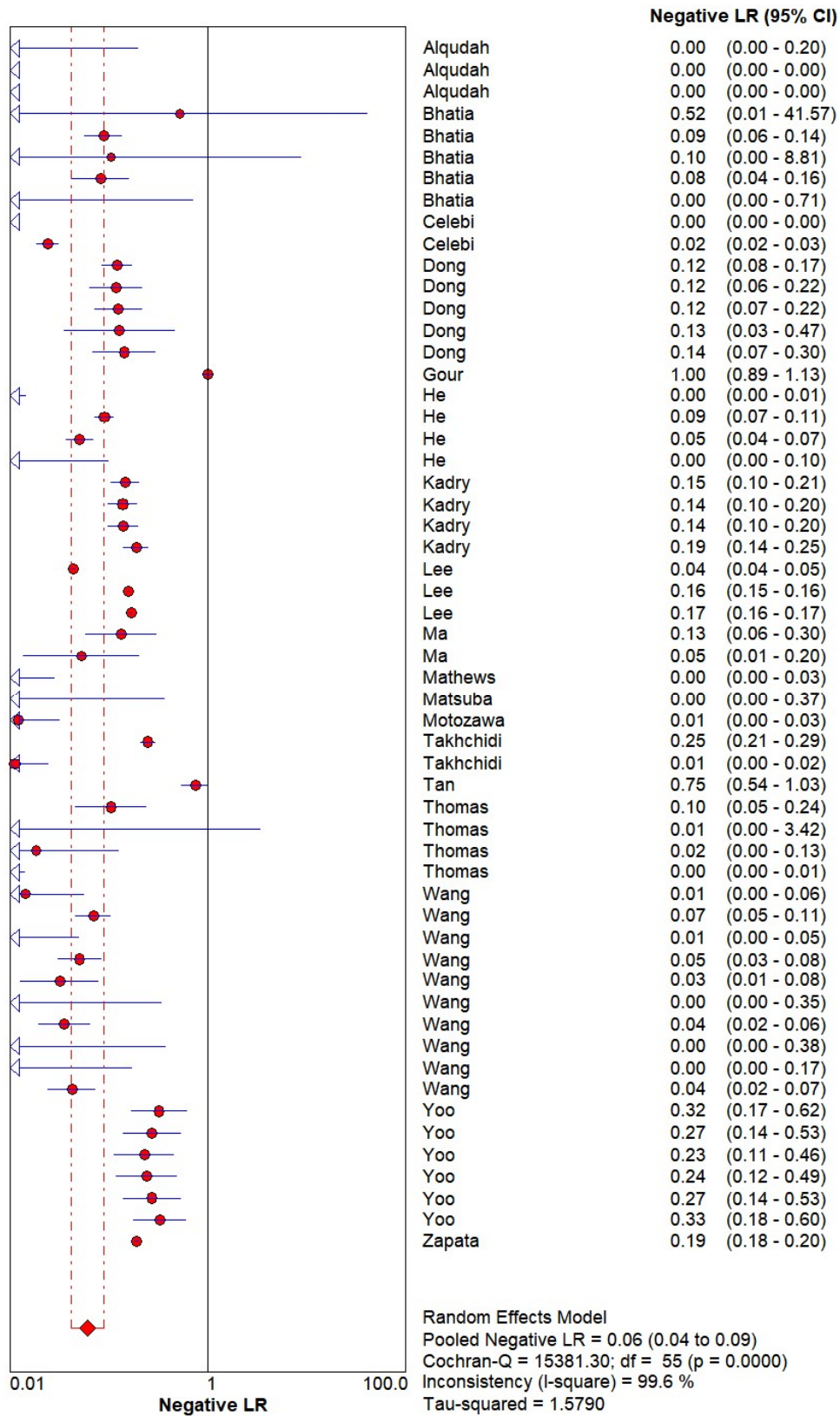


Figure 1S section A (c): The pooled results of DOR

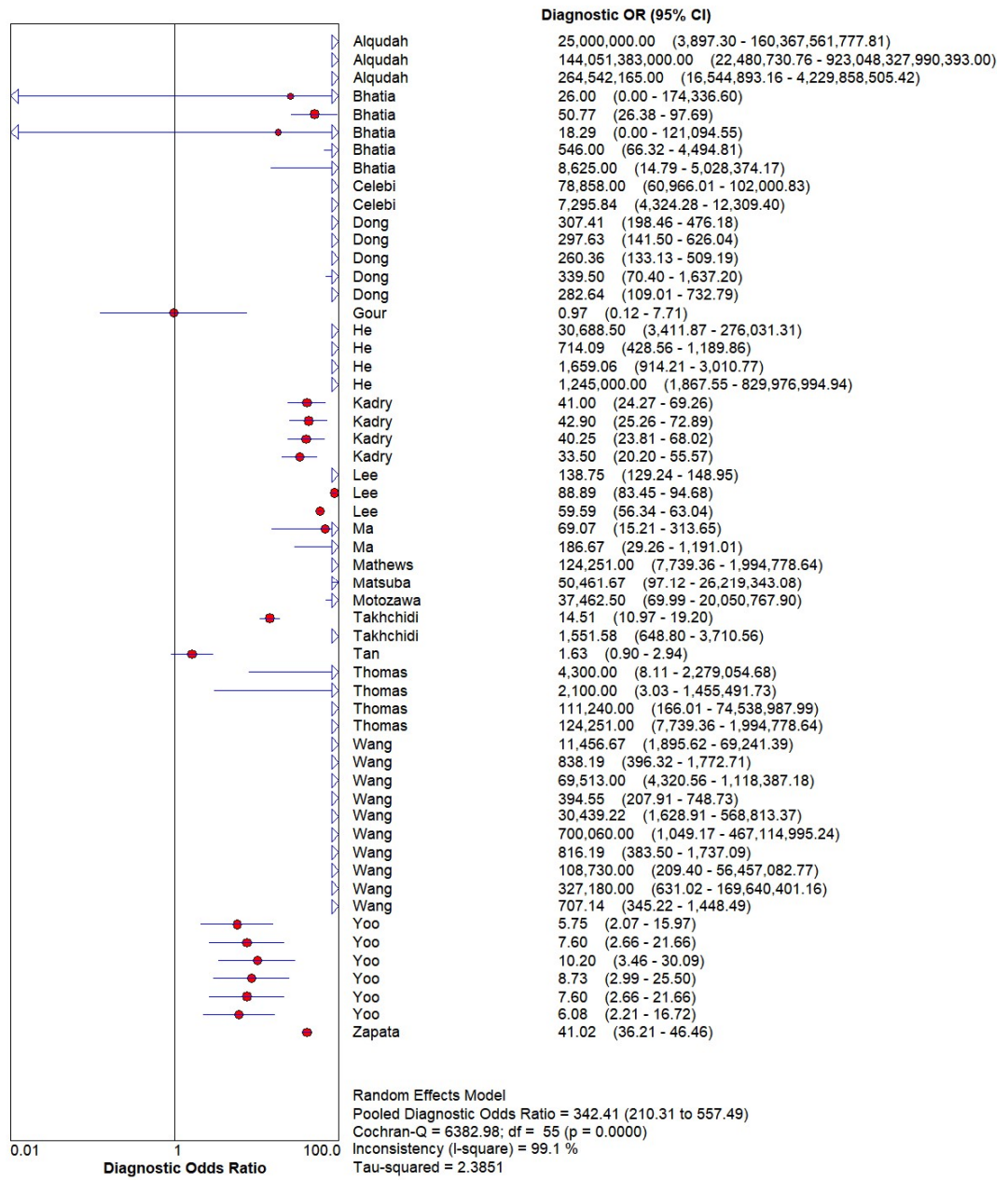


Figure 1S section B: The subgroup analysis of types of AMD

Figure 1S section B (a): The pooled results of sensitivity in subgroup of all types of AMD

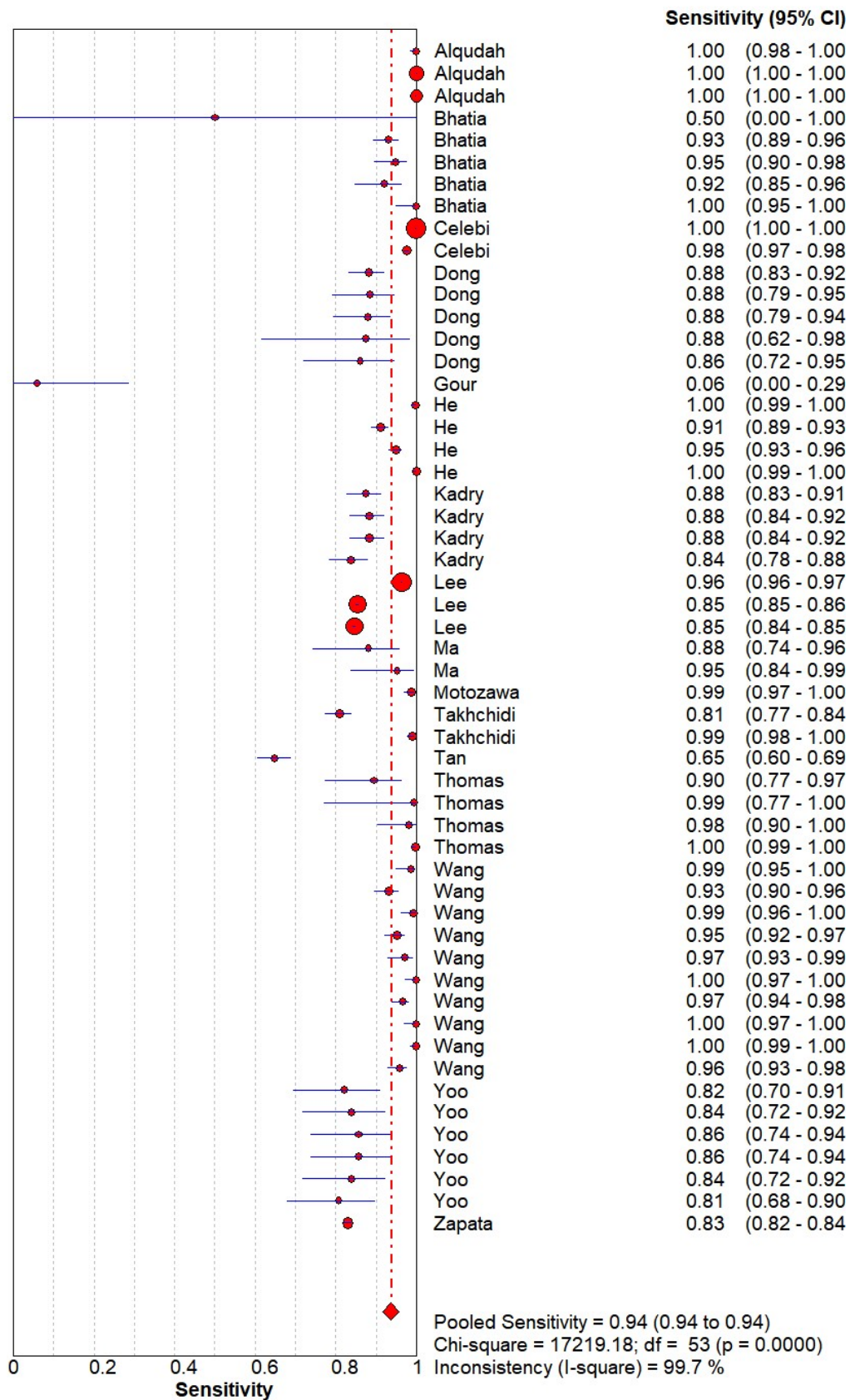


Figure 1S section B (b): The pooled results of specificity in subgroup of all types of AMD

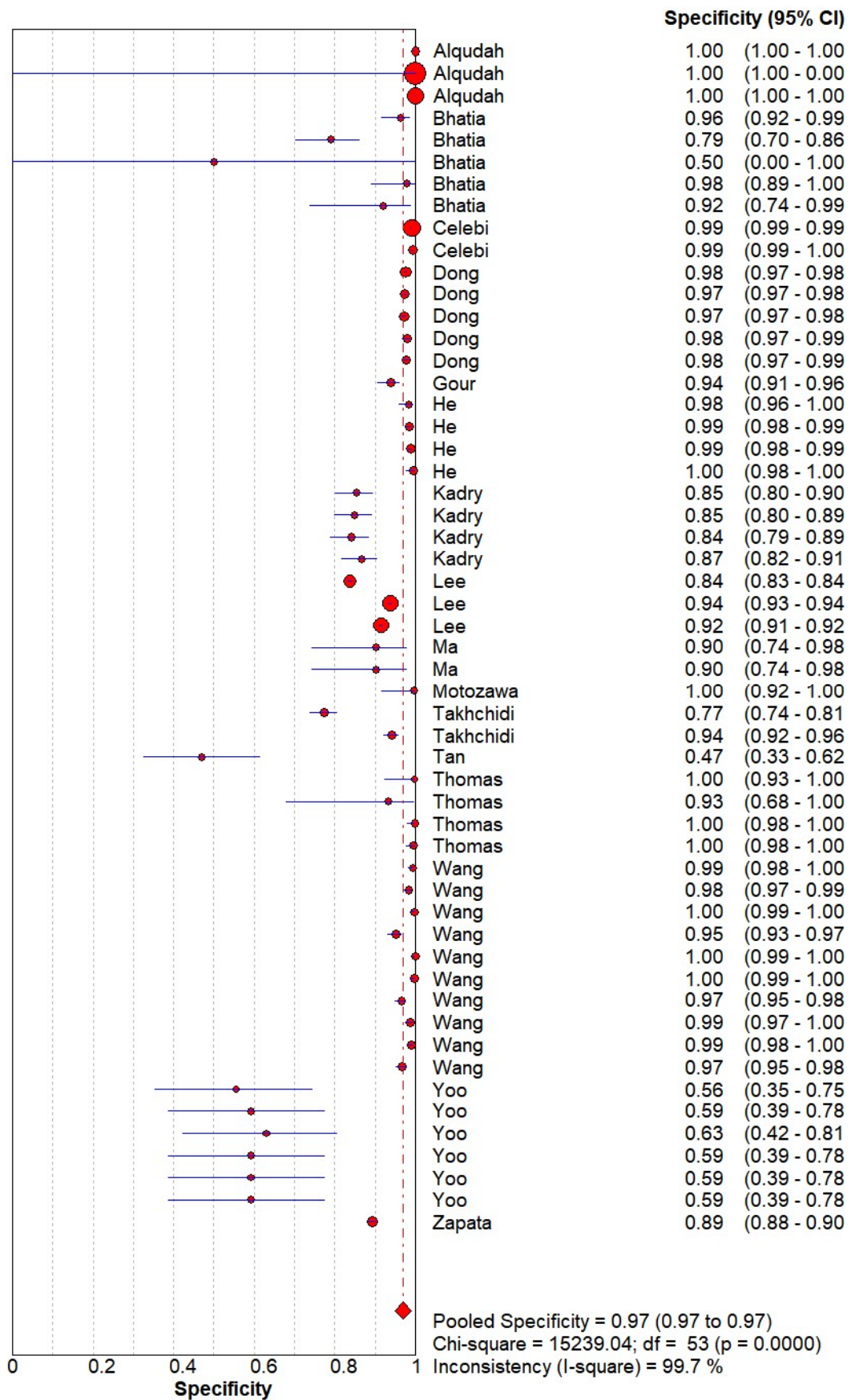


Figure 1S section B (c): The pooled results of sensitivity in subgroup of single types of AMD

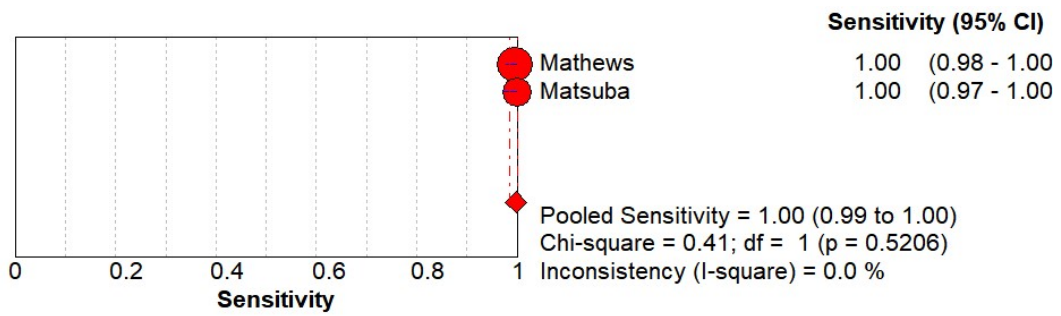


Figure 1S section B (d): The pooled results of specificity in subgroup of single types of AMD

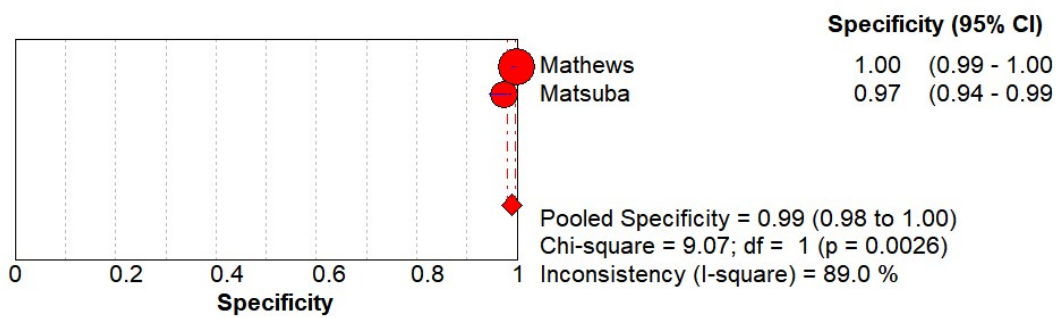


Figure 1S section C: The subgroup analysis of layers of the network

Figure 1S section C (a): The pooled results of sensitivity in subgroup of ≤ 10 layers

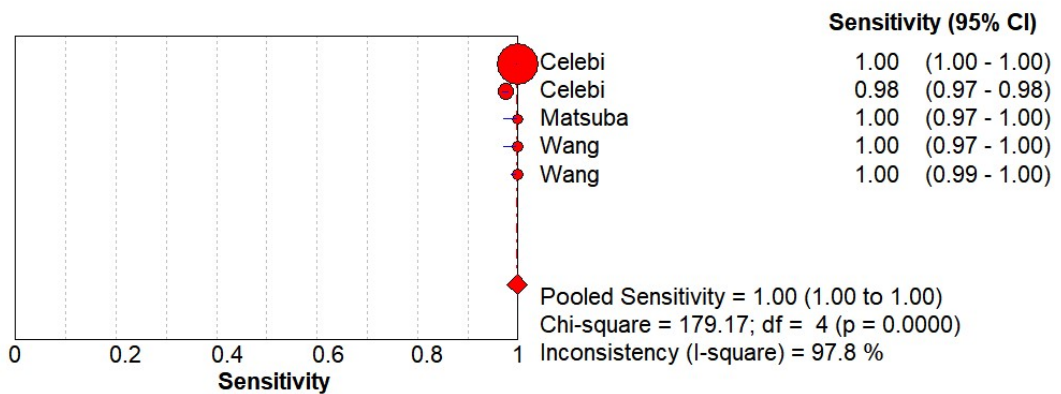


Figure 1S section C (b): The pooled results of specificity in subgroup of ≤ 10 layers

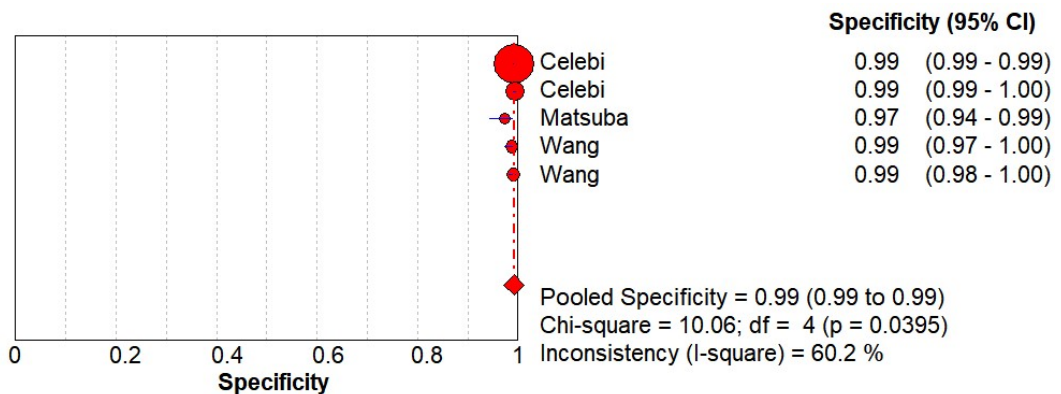


Figure 1S section C (c): The pooled results of sensitivity in subgroup of 10-20 layers

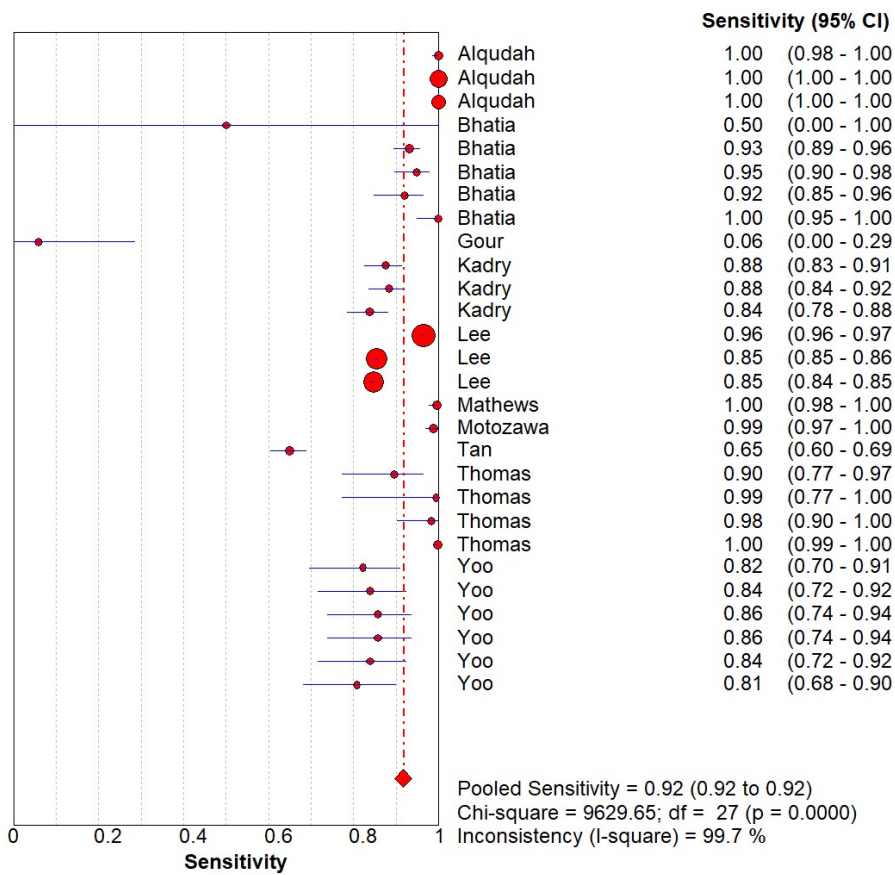


Figure 1S section C (d): The pooled results of specificity in subgroup of 10-20 layers

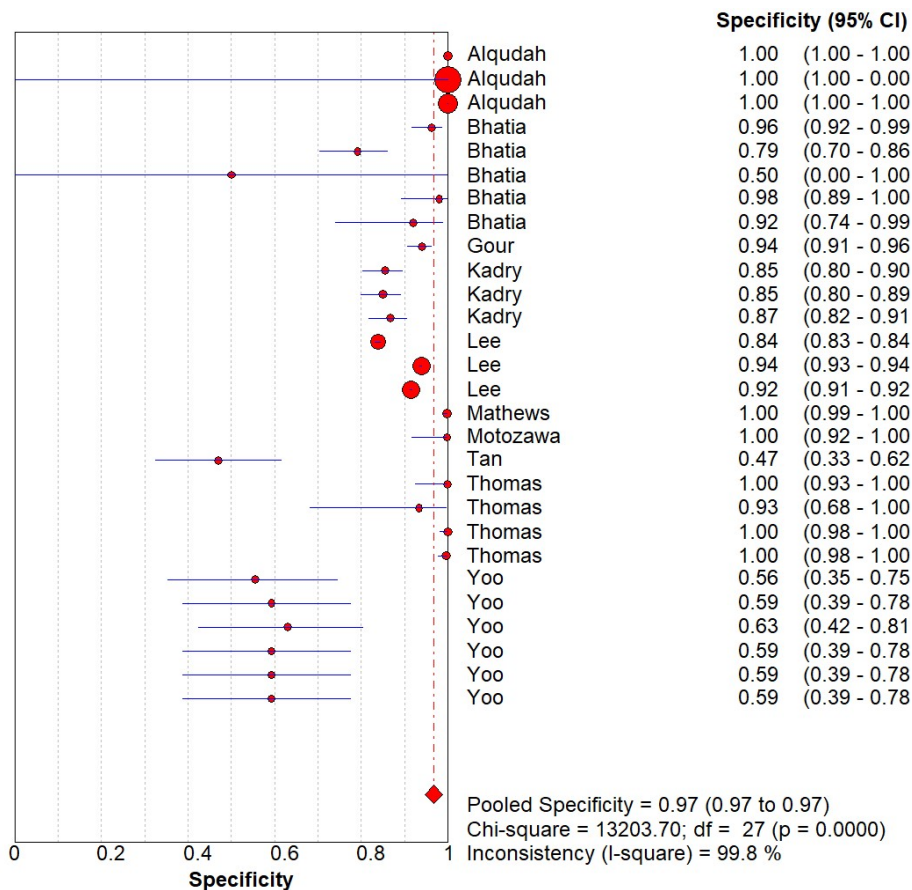


Figure 1S section C (e): The pooled results of sensitivity in subgroup of 20-50 layers

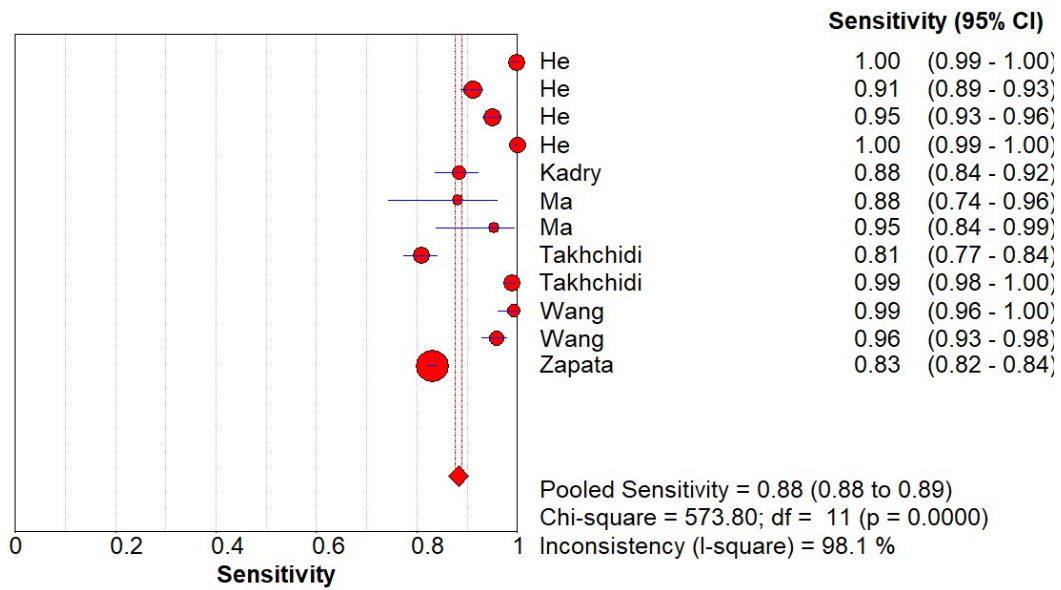


Figure 1S section C (f): The pooled results of specificity in subgroup of 20-50 layers

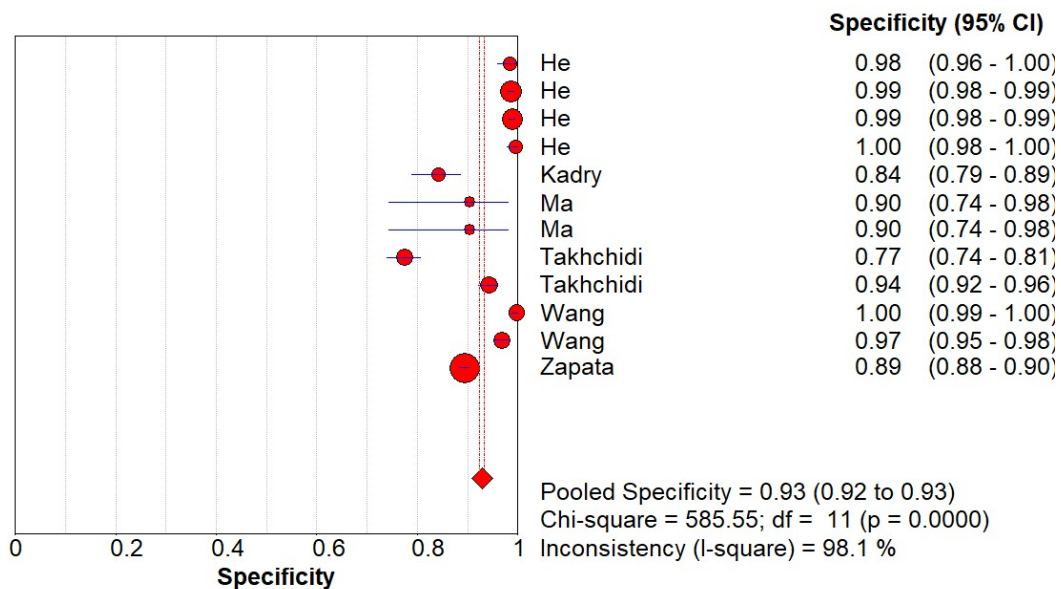


Figure 1S section C (g): The pooled results of sensitivity in subgroup of 50-100 layers

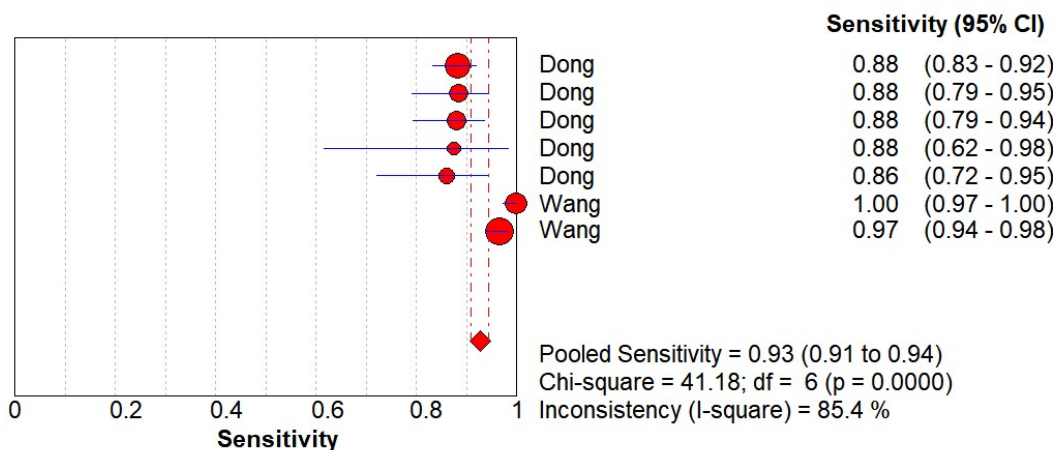


Figure 1S section C (h): The pooled results of specificity in subgroup of 50-100 layers

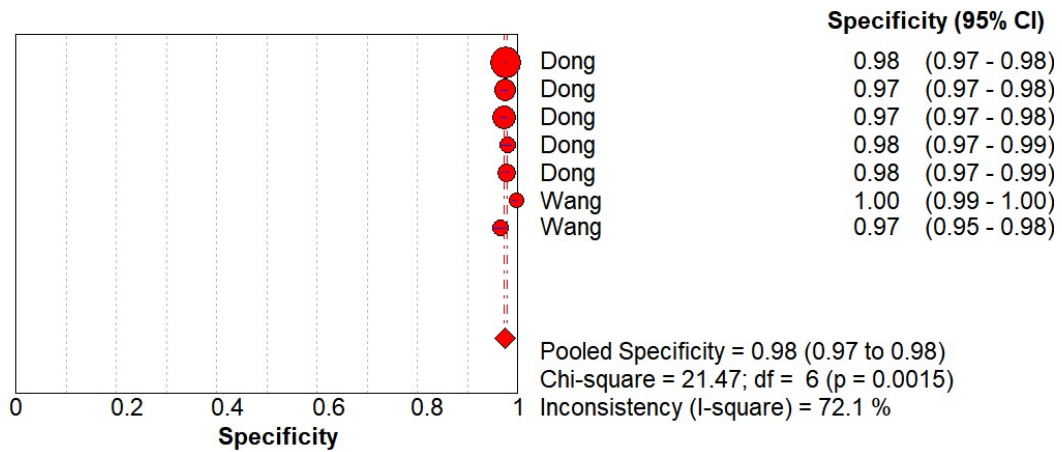


Figure 1S section C (i): The pooled results of sensitivity in subgroup of ≥ 100 layers

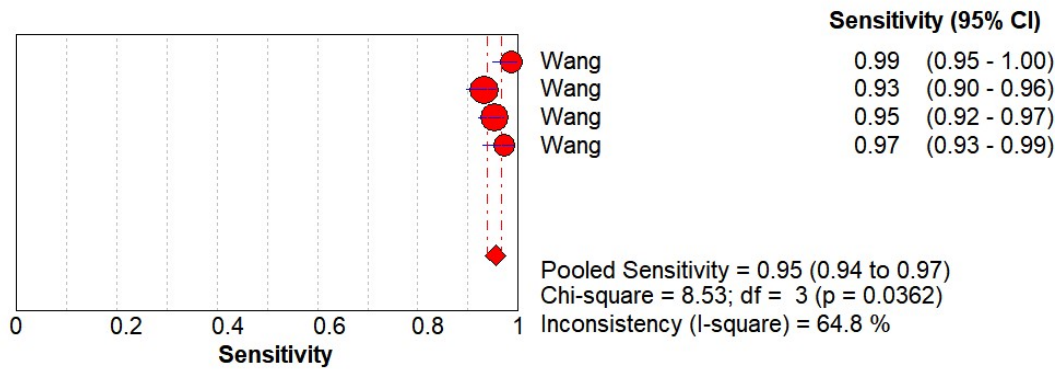


Figure 1S section C (j): The pooled results of specificity in subgroup of ≥ 100 layers

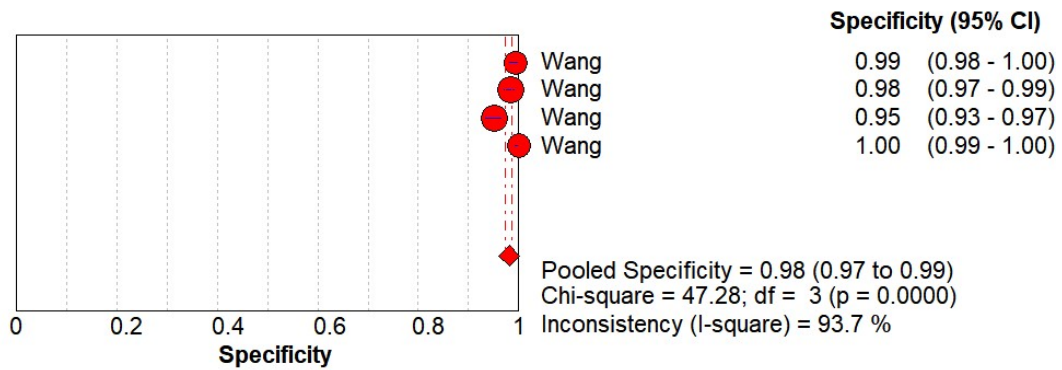


Figure 1S section D: The subgroup analysis of types of variants of CNN

Figure 1S section D (a): The pooled results of sensitivity in subgroup of ResNet

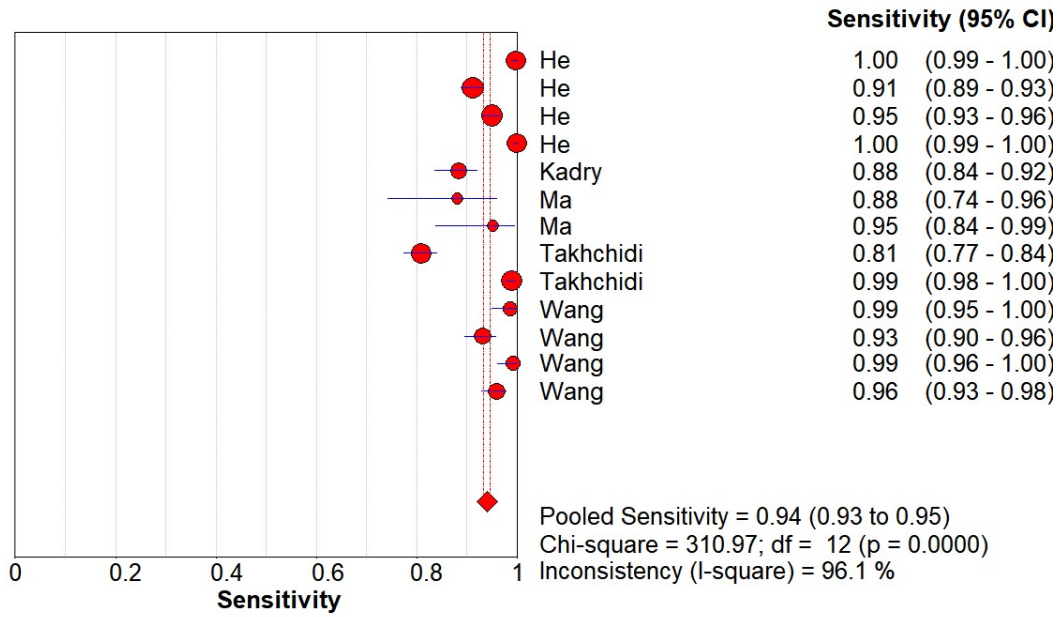


Figure 1S section D (b): The pooled results of specificity in subgroup of ResNet

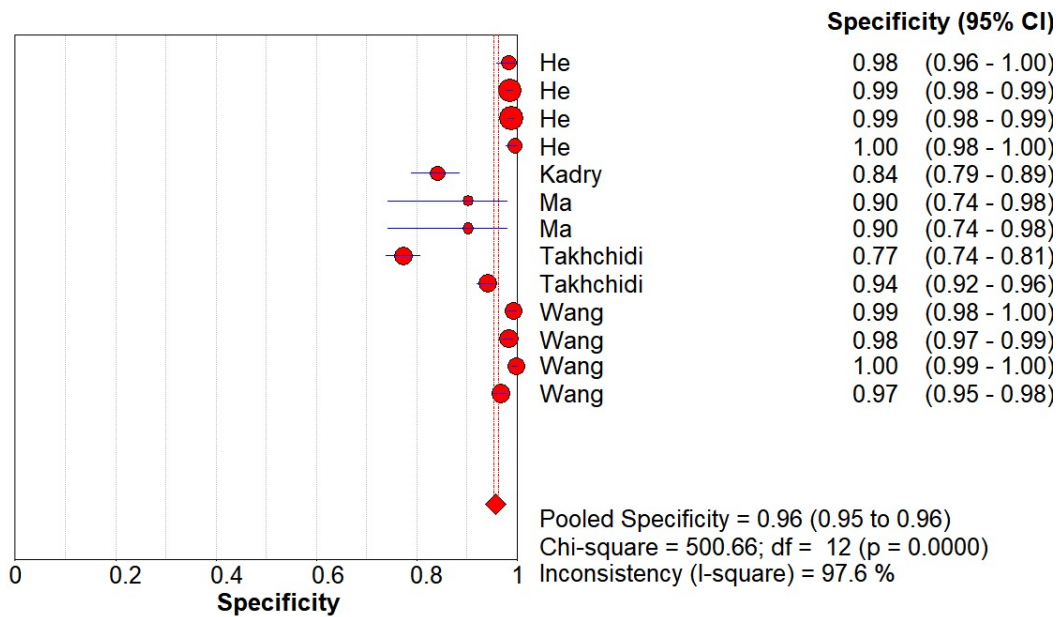


Figure 1S section D (c): The pooled results of sensitivity in subgroup of VGG

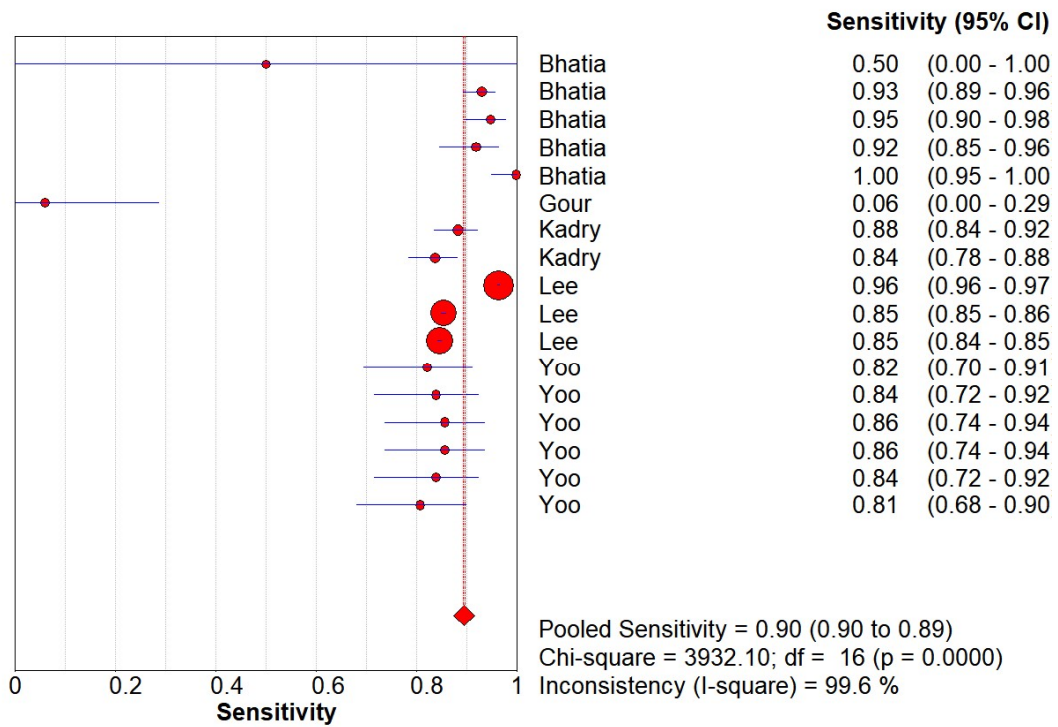


Figure 1S section D (d): The pooled results of specificity in subgroup of VGG

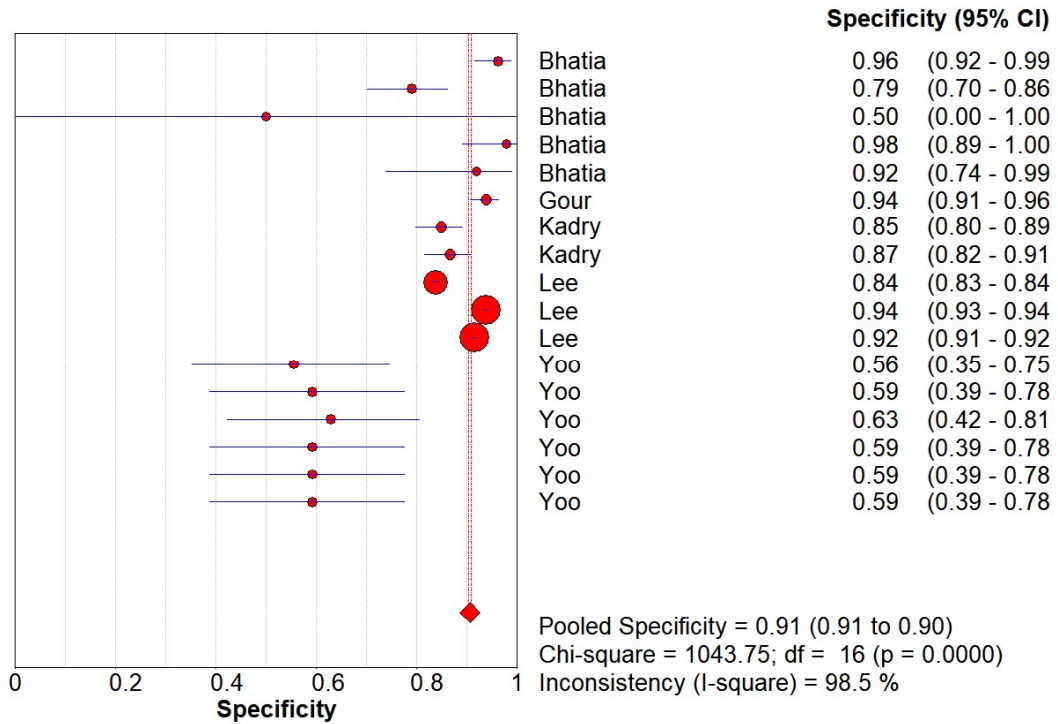


Figure 1S section D (e): The pooled results of sensitivity in subgroup of other networks

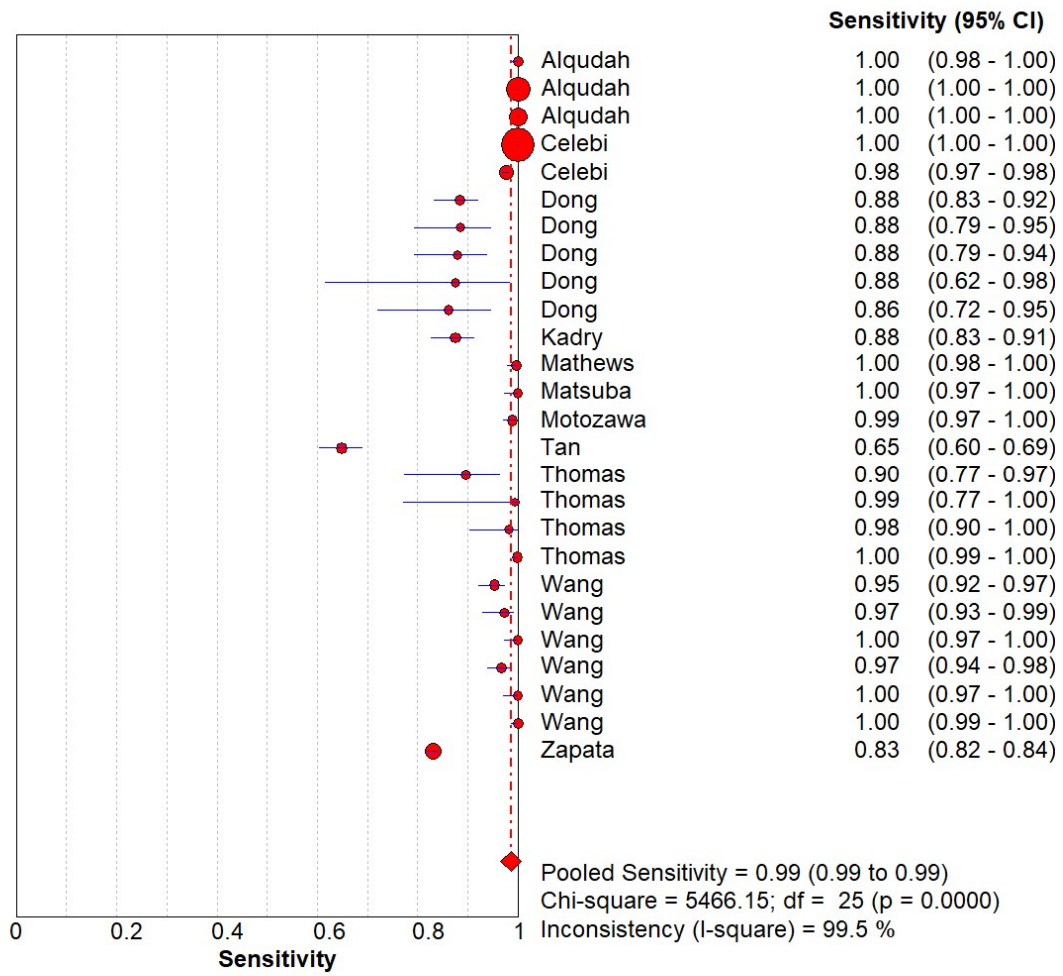


Figure 1S section D (f): The pooled results of specificity in subgroup of other networks

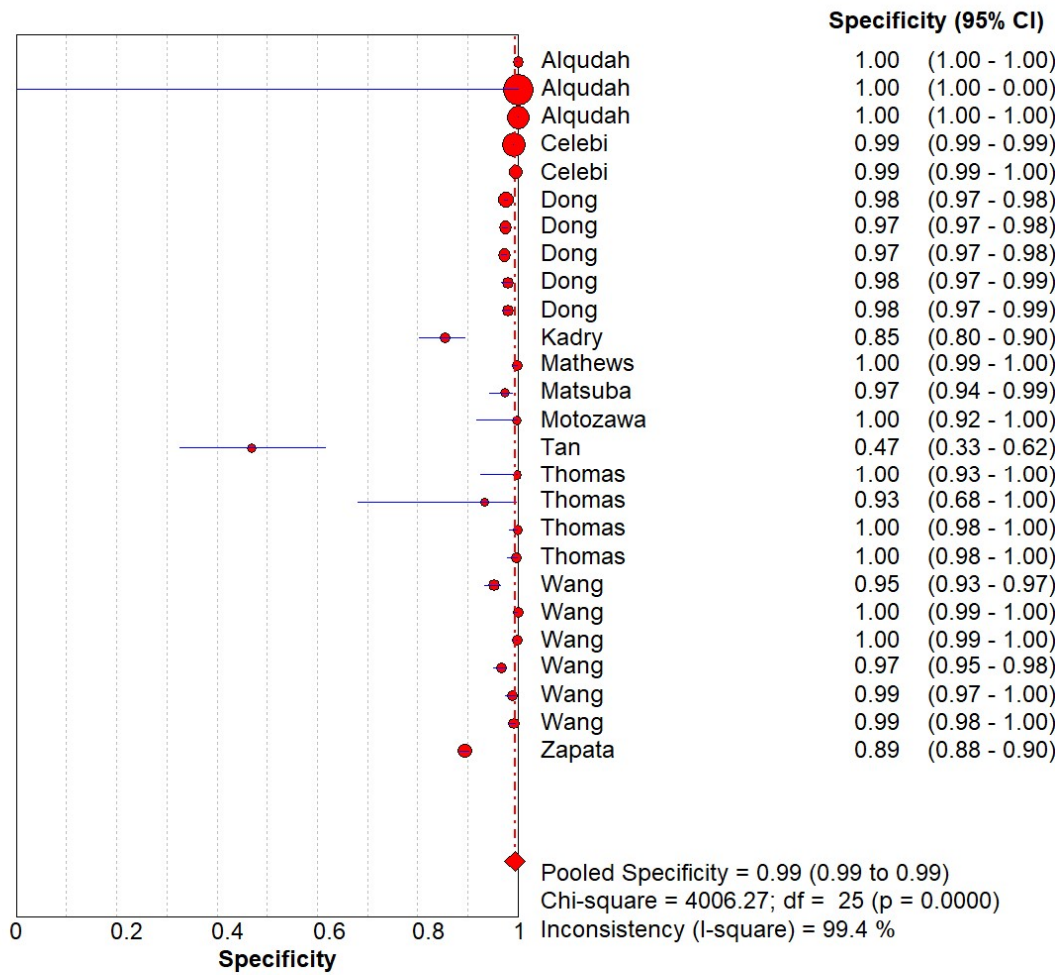


Figure 1S section E: The subgroup analysis of types of images

Figure 1S section E (a): The pooled results of sensitivity in subgroup of OCT

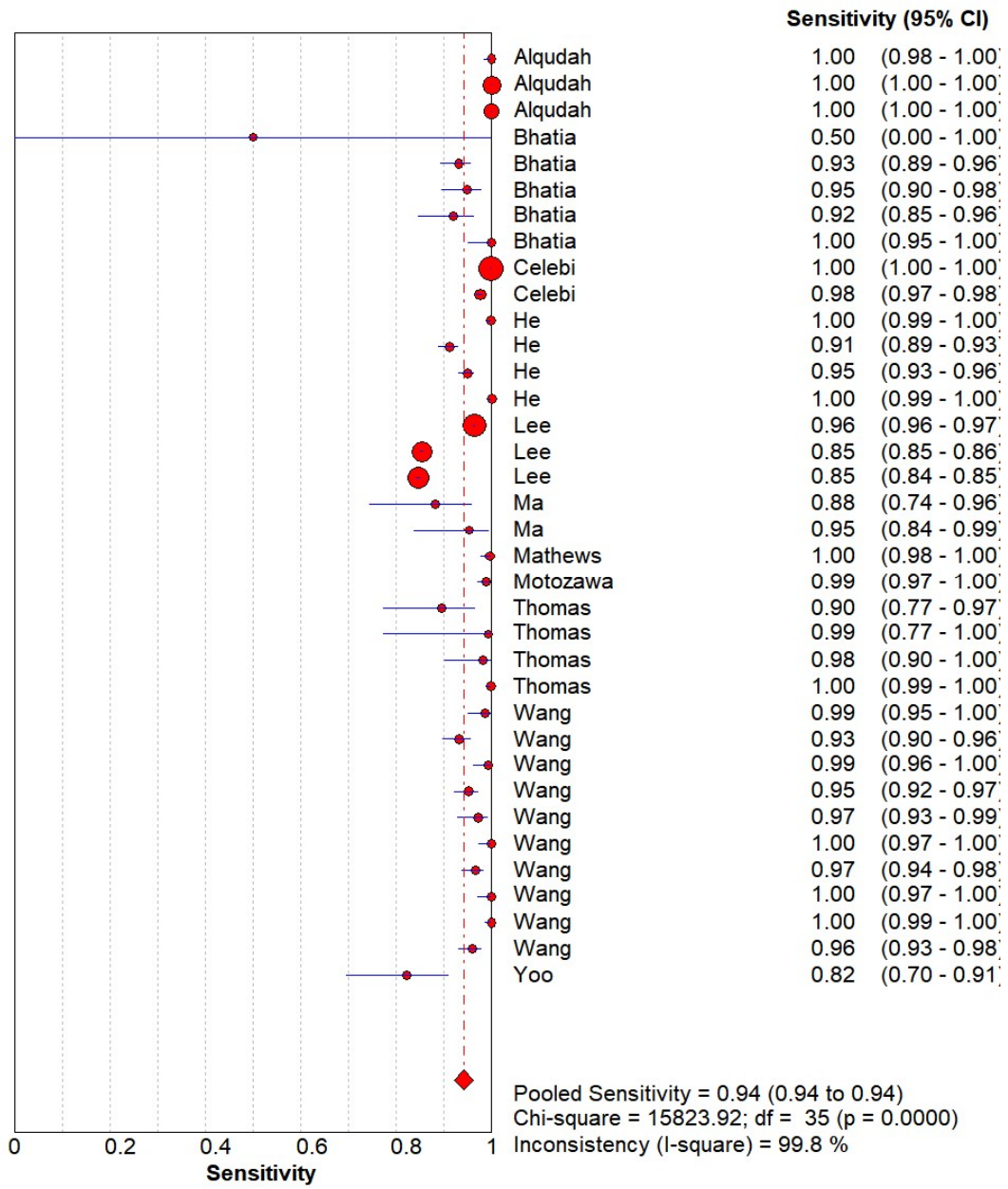


Figure 1S section E (b): The pooled results of specificity in subgroup of OCT

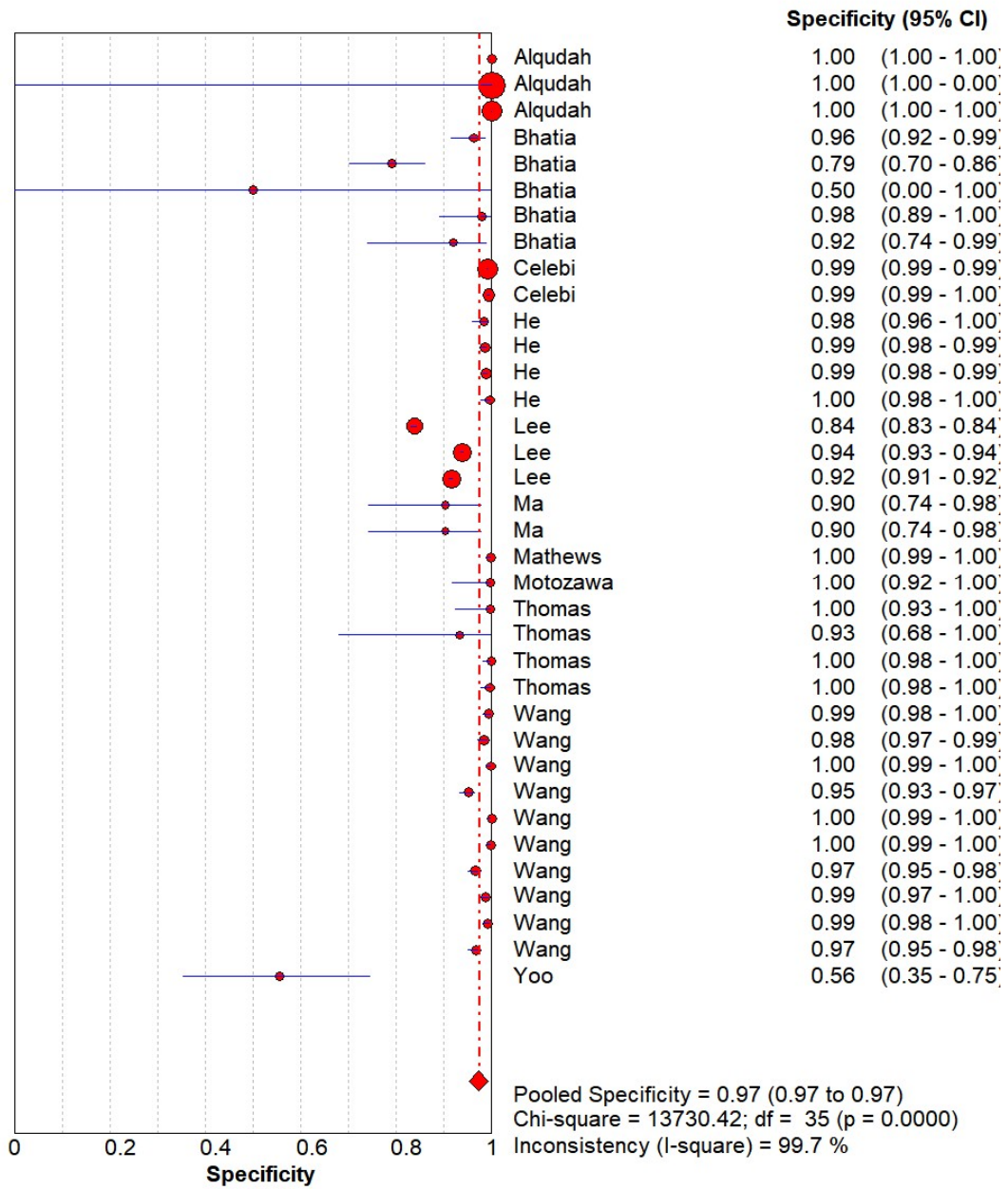


Figure 1S section E (c): The pooled results of sensitivity in subgroup of fundus photography

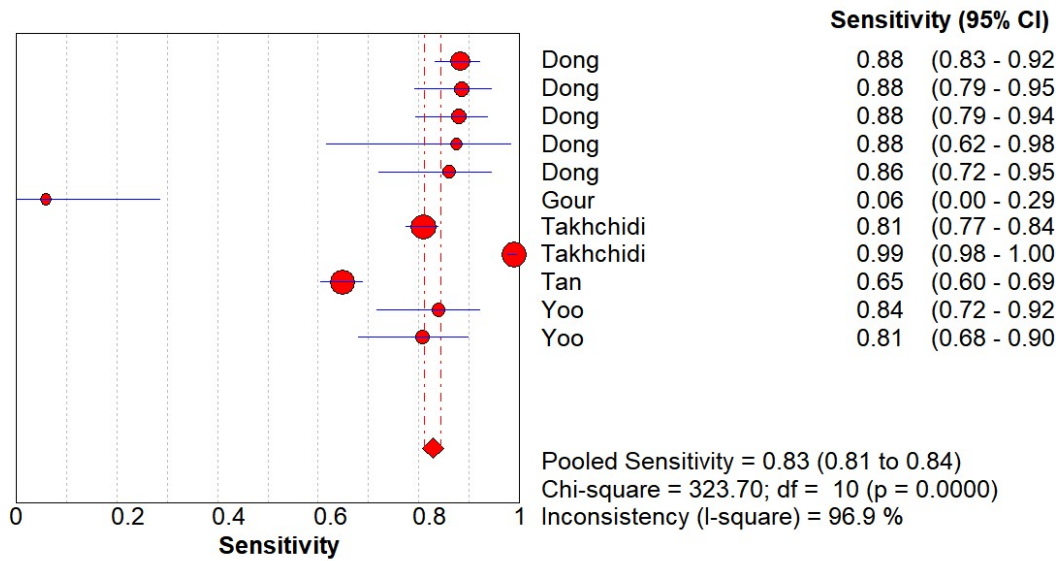


Figure 1S section E (d): The pooled results of specificity in subgroup of fundus photography

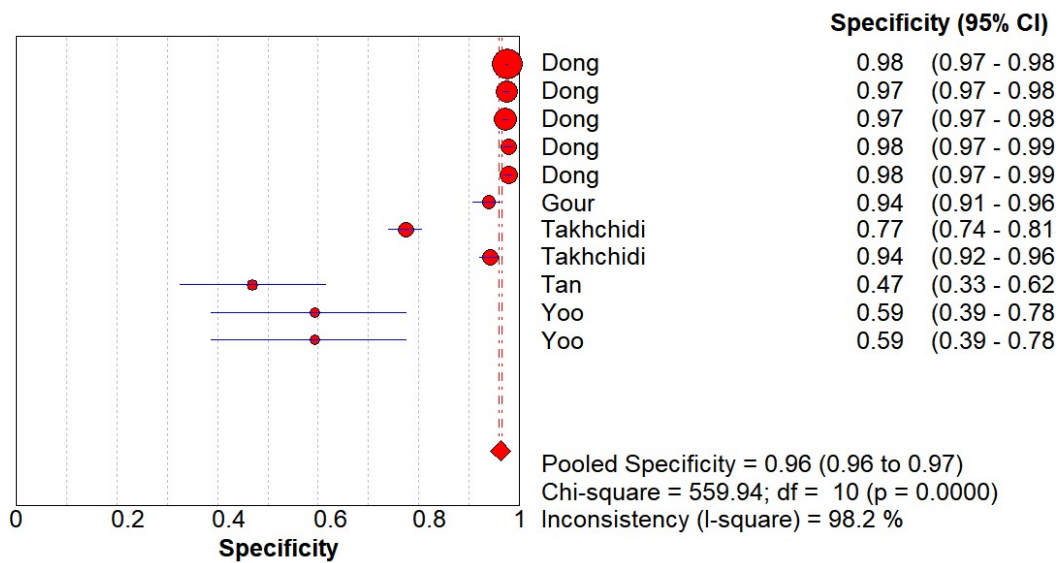


Figure 1S section E (e): The pooled results of sensitivity in subgroup of fundus photography combined with OCT

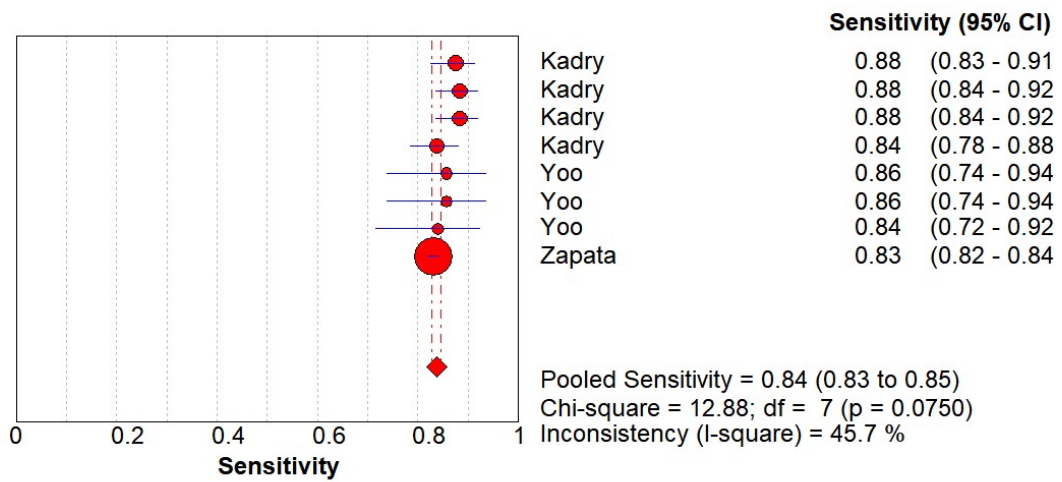


Figure 1S section E (f): The pooled results of specificity in subgroup of fundus photography combined with OCT

