

Diagnostic value of circulating free DNA for the detection of EGFR mutation status in NSCLC: a systematic review and meta-analysis

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Supplementary Information

Figure S1. Summary of QUADAS-2 plot

	<u>Risk of Bias</u>				<u>Applicability Concerns</u>		
	Patient Selection	Index Test	Reference Standard	Flow and Timing	Patient Selection	Index Test	Reference Standard
Bai H	+	+	+	+	+	+	+
Goto K	+	+	+	+	+	+	+
He C	+	+	?	+	+	+	+
Huang Z	-	?	+	+	+	+	+
Hu C	+	?	?	+	+	+	+
Jiang B	+	?	?	+	+	+	+
Jing CW	+	?	?	+	+	+	+
Kim HR	+	?	?	+	+	+	+
Kim ST	+	?	+	+	+	+	+
Kimura H	+	?	+	+	+	+	+
Kimura H 2006	+	?	+	+	+	+	+
Kuang Y	-	?	+	+	+	+	+
Liu X	+	?	?	+	+	+	+
Lv C	+	?	+	+	+	+	+
Wang S	+	?	+	+	+	+	+
Xu F	+	+	+	+	+	+	+
Yam I	-	?	+	+	+	+	+
Yung TK	+	?	?	+	+	+	+
Zhang H	+	?	?	+	+	+	+
Zhao X	+	?	?	+	+	+	+

- High
? Unclear
+ Low

Risk of bias and applicability concerns were assessed as “high”, “low”, or “unclear”.

Figure S2. Forest plots of positive likelihood ratio and negative likelihood ratio

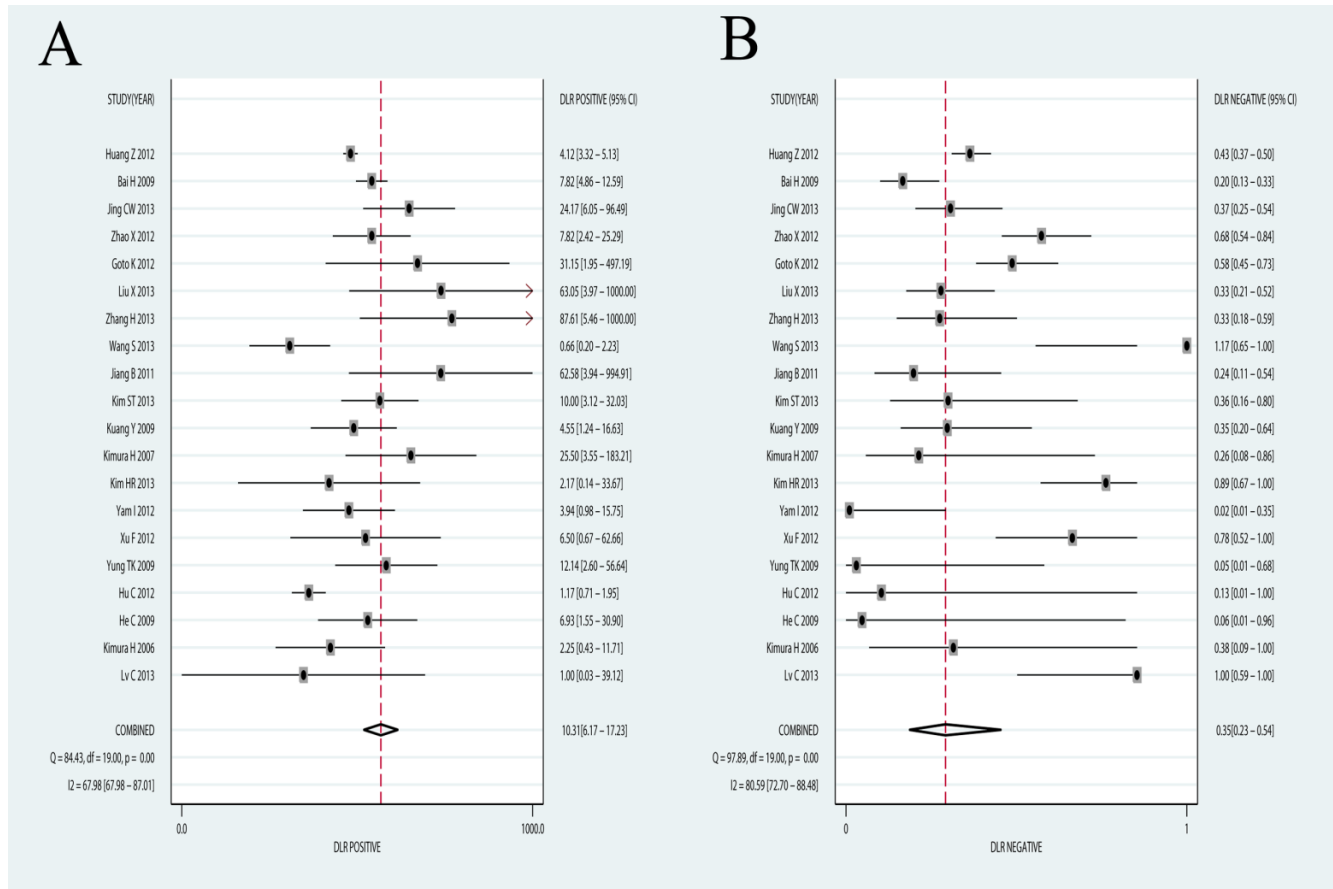


Figure S3. Forest plot of diagnostic odds ratio

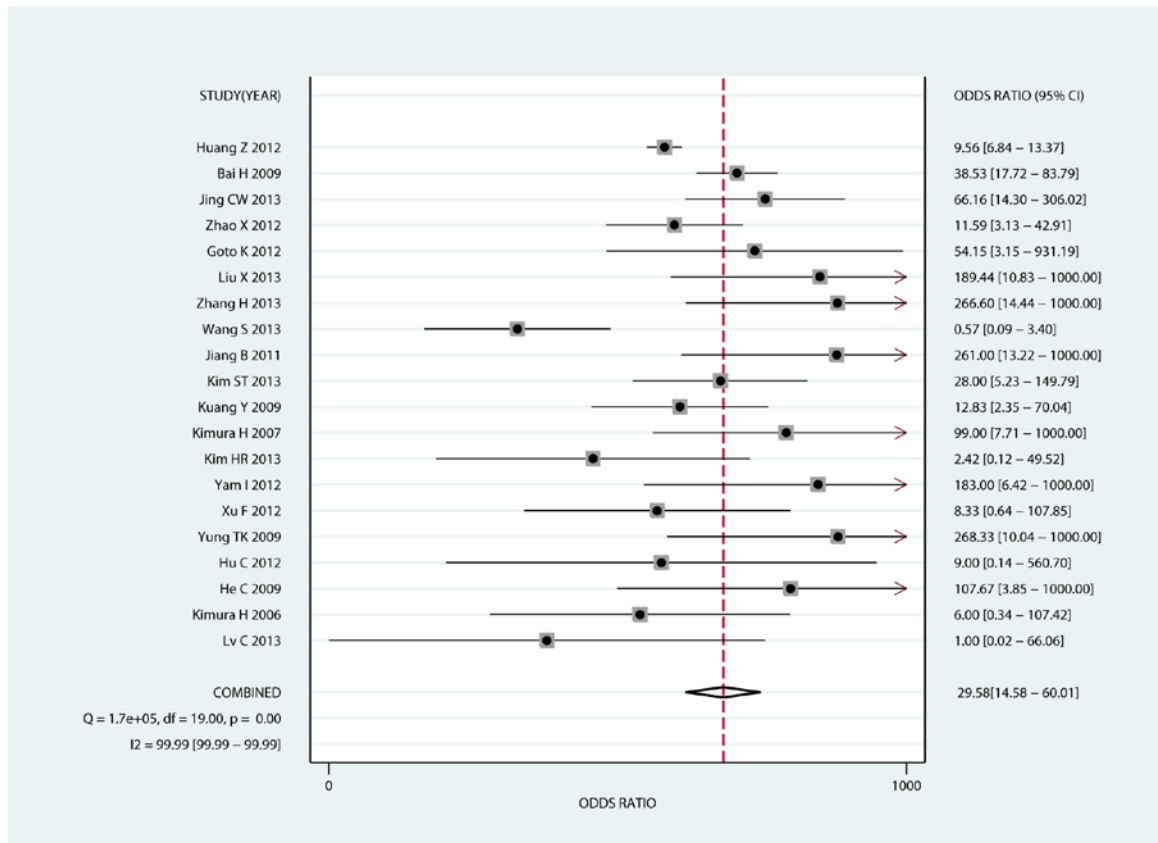


Figure S4. The receiver operative curve plot

