

¿R.O.C.?

Receiver Operating Characteristic
Espacio ROC:

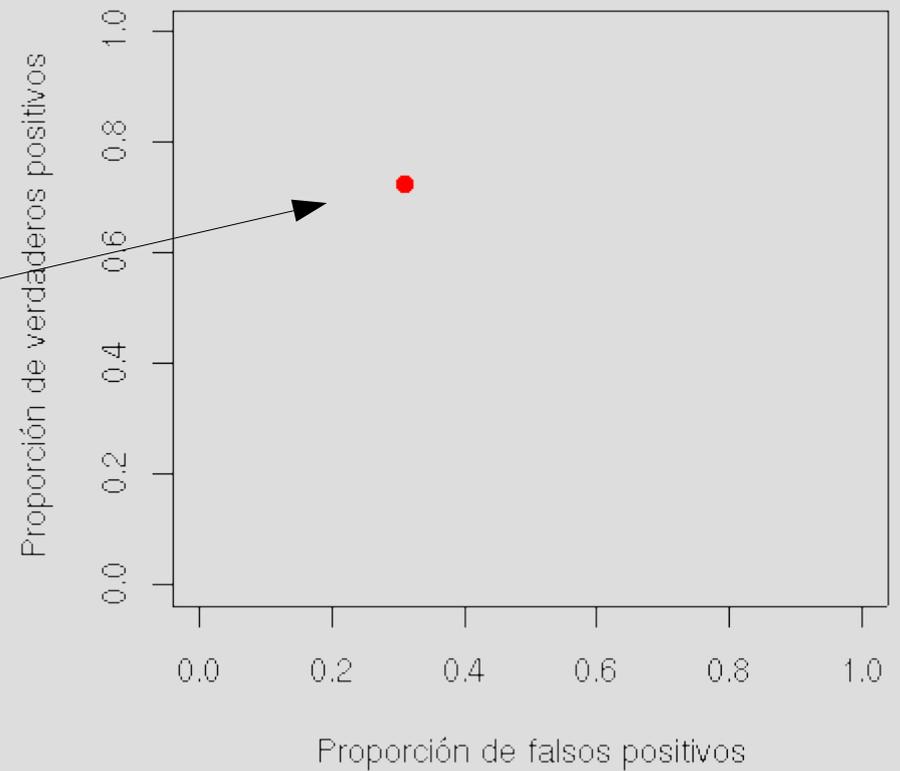
		diagnosis	
		<i>N</i>	<i>P</i>
realidad	N	VN	FP
	P	FN	VP



¿R.O.C.?

Receiver Operating Characteristic
Espacio ROC:

		diagnosis	
		<i>N</i>	<i>P</i>
realidad	N	85	38
	P	30	79



¿R.O.C.?

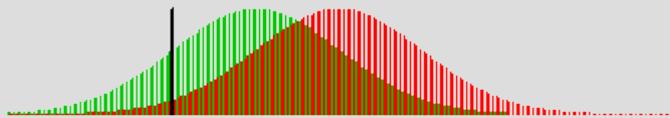
Receiver Operating Characteristic
Espacio ROC:

		diagnosis	
		<i>N</i>	<i>P</i>
realidad	<i>N</i>	123	0
	<i>P</i>	0	109



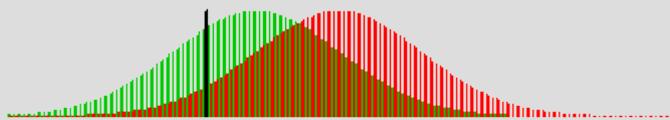
¿R.O.C.?

Diagnosis según umbral:



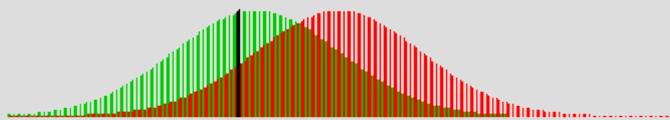
¿R.O.C.?

Diagnosis según umbral:



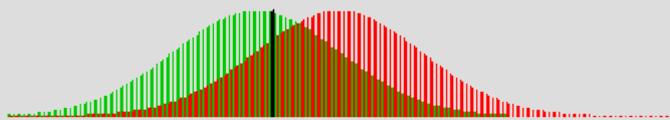
¿R.O.C.?

Diagnosis según umbral:



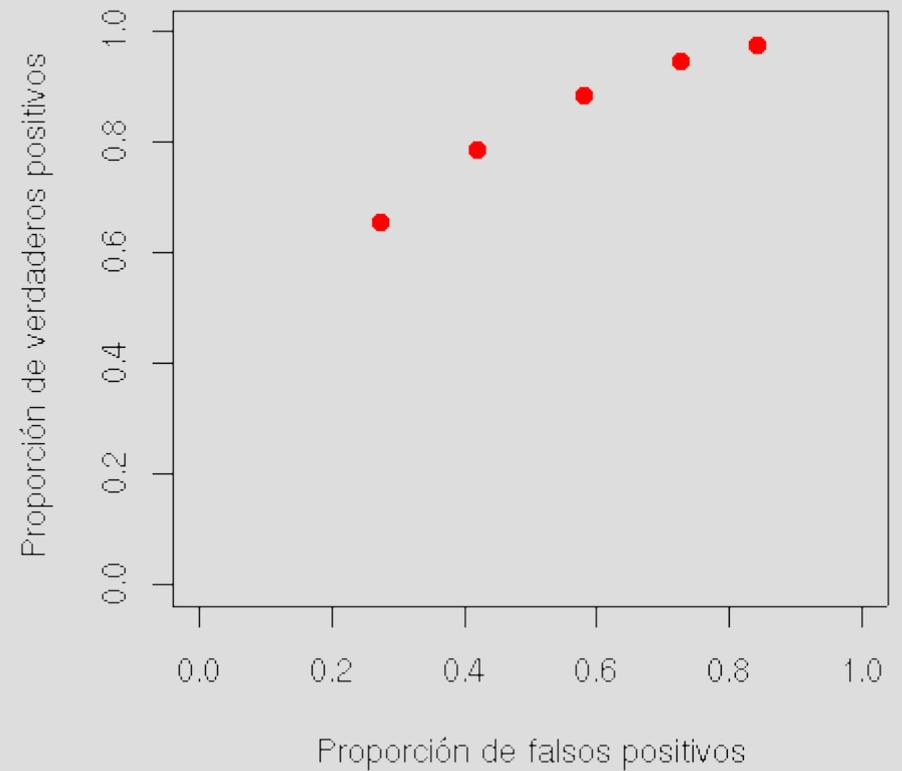
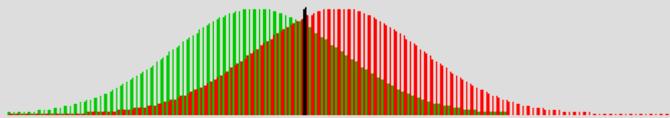
¿R.O.C.?

Diagnosis según umbral:



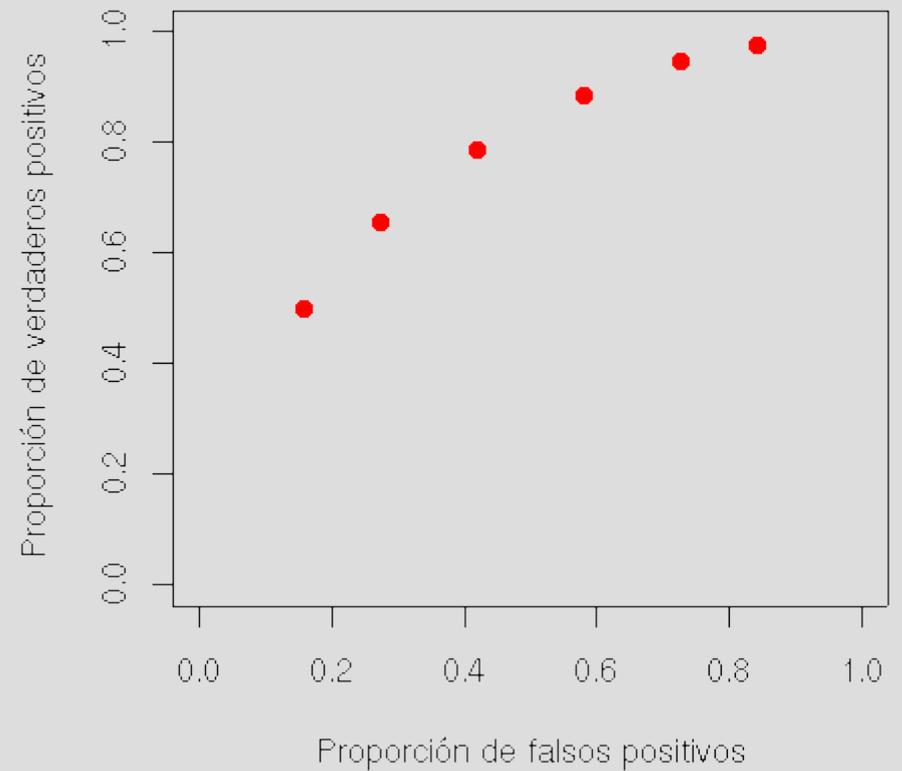
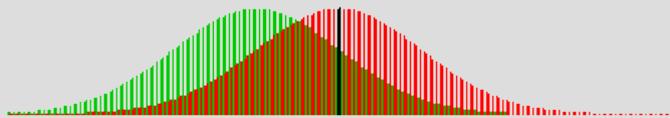
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Diagnosis según umbral:



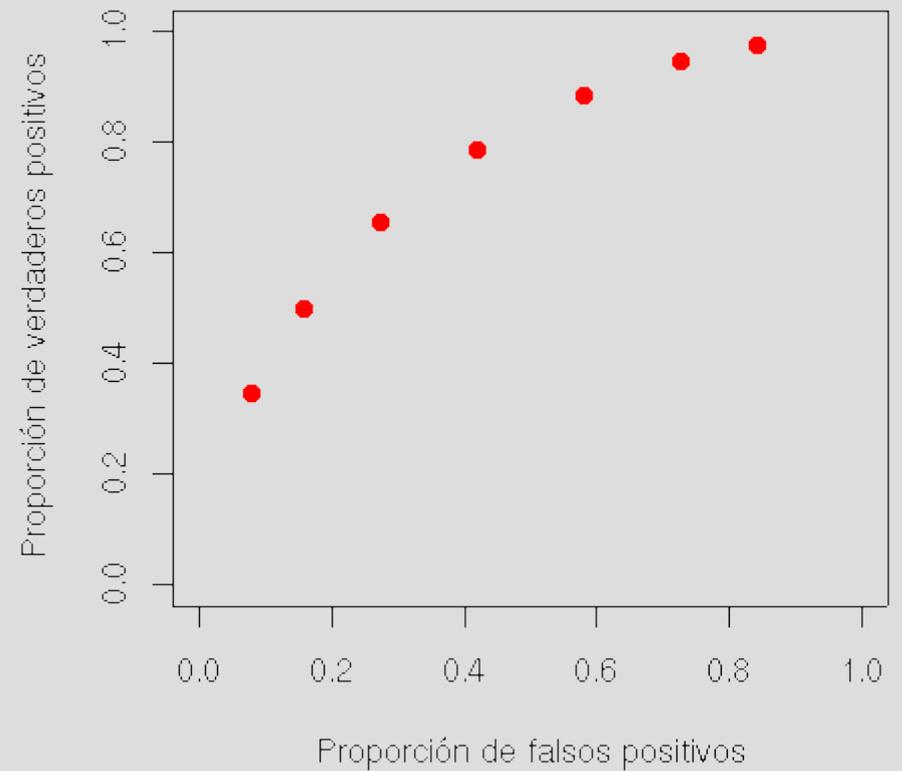
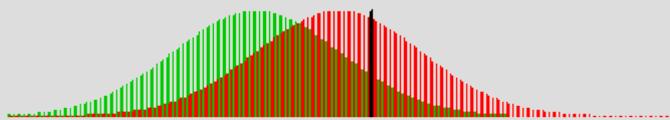
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Diagnosis según umbral:



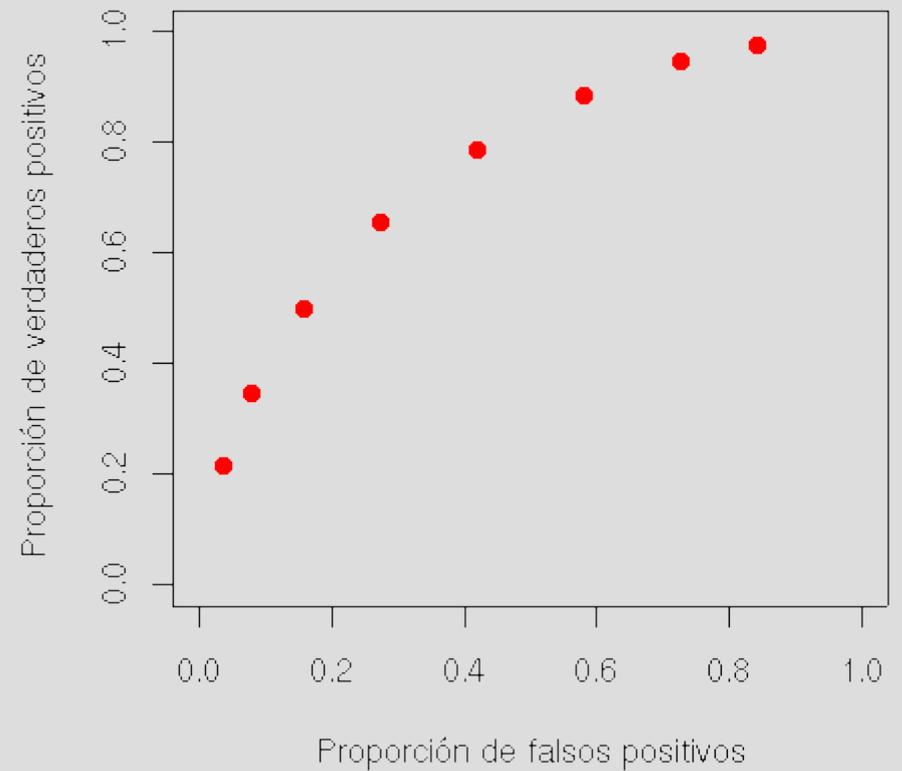
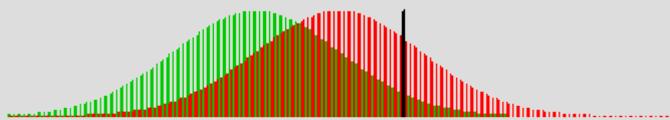
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Diagnosis según umbral:



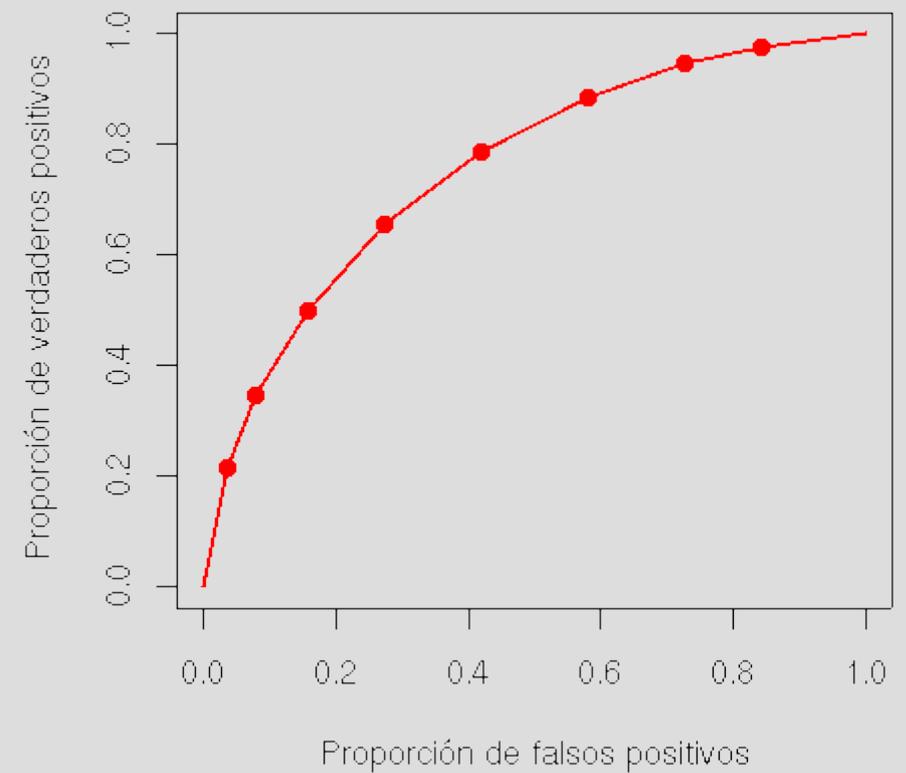
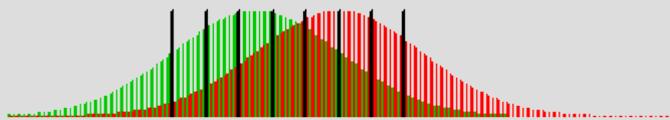
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Diagnosis según umbral:



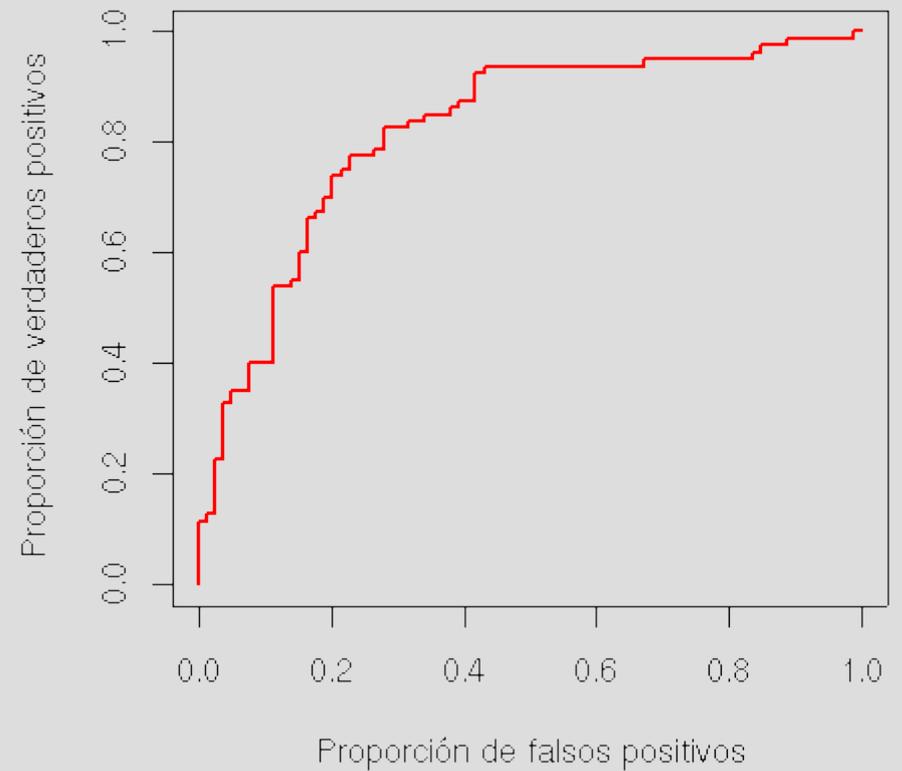
¿R.O.C.?

¡ROCurva!



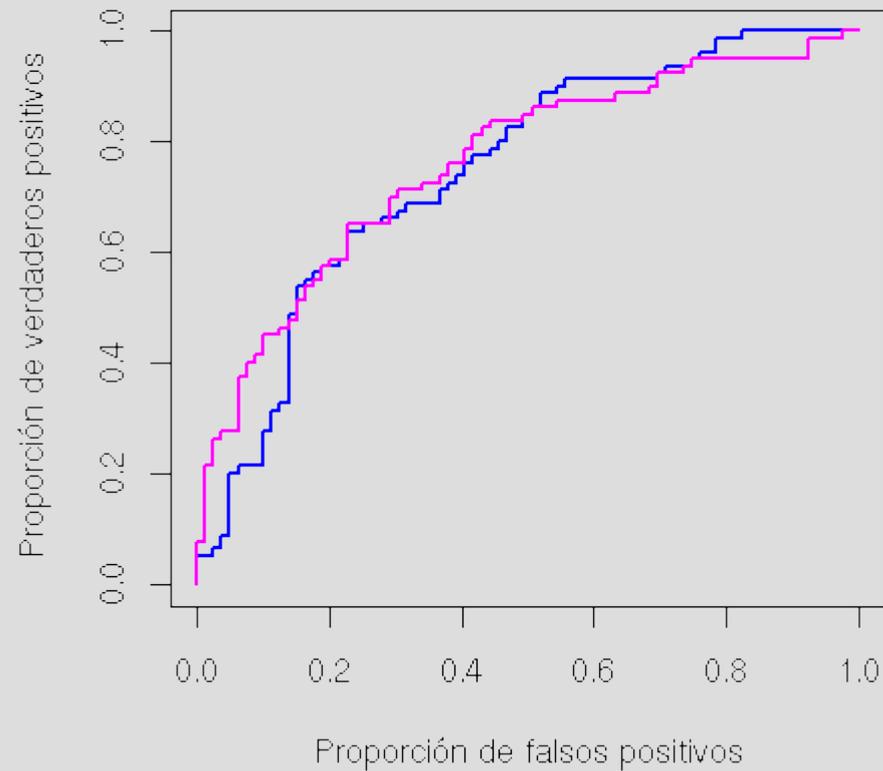
¿R.O.C.?

Estimación de ROCurva



La duda

¿Son significativamente distintas?



Estadísticos: AUC

Área bajo la ROCurva

