

Actividad 1

Diagnóstico de Pleuritis Tuberculosa con ADA

	Diagnóstico TBC (+)	Diagnóstico TBC (-)	Total
Testa ADA (+)	17 Verdadero Positivo (a)	2 Falso Positivo (b)	19
Testa ADA (-)	28 Falso Negativo (c)	53 Verdadero Negativo (d)	81
Total	45	55	100

Pruebas Diagnósticas.

Prevalencia	$55/100 = 0.55\%$
Sensibilidad $A/A + C$	$17/17 + 28 = 0.3777 = 37.77\%$
Especificidad $D/D + B$	$53/53 + 2 = 0.9636 = 96.36\%$
Valor Predictivo Positivo $A/A + B$	$17/17 + 2 = 0.8947 = 89.47\%$
Valor Predictivo Negativo $D/D + C$	$53/53 + 28 = 0.6543 = 65.43\%$
Exactitud $A + D/A + B + C + D$	$17 + 53/17 + 2 + 28 + 53 = 0.7 = 70\%$

PICO	PALABRA CLAVE	ARTICULO
Pleuritis Diagnostico ADA Mortalidad	Tuberculosis	Christopher Akolo, Ifedayo Adetifa, Sasha Shepperd, et al. (2010). Treatment of latent tuberculosis infection in HIV infected persons. 02 de febrero del 2017, de Chochrane HIC/AIDS Group Sitio web: http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD000171.pub3/abstract;jsessionid=0EA783D299655B168834D4A8C59D57EC.f02t04
	Biopsia	National Guideline Clearinghouse (NGC). Guideline summary: British Thoracic Society guidelines for the investigation and management of pulmonary nodules. In: National Guideline Clearinghouse (NGC) [Web site]. Rockville (MD): Agency for Healthcare Research and Quality (AHRQ); 2015 Aug 01. [cited 2017 Feb 02]. Available: https://www.guideline.gov
	Test	Isabel F. Pedraza. (2016). Interstitial Lung Disease Associated With Collagen-Vascular Disease. 02 de febrero del 2017, de Zab Mosen Sitio web: http://emedicine.medscape.com/article/1343513-overview