

Table 1: Association between serum HER2/neu levels with other pathological features.

Reference	No metastatic PCa patients	↑ Serum HER2/neu (% or p value)*	HER2/neu vs PSA (p value)	HER2/neu vs Gleason score (p value)	HER2/neu vs biochemical recurrence (p value)
Osman I, 2005 ⁵¹	75	p=0.006	>0.05	NA	NA
Shin BY, 2002 ⁵²	40	35%	0.013	NA	NA
Okegawa T, 2006 ⁴⁵	70	p=0.003	>0.05**	>0.05	0.0078
Domingo-Domenech J, 2008 ⁴¹	69	34.8%	0.016	NA	0.007
Tambo M, 2009 ⁴⁹	75	p=0.005	0.017	>0.05	<0.001

NA: not available, *: Correlation between PCa patients with vs without metastases, **: Only when PSA range ≤ 20 ng/ml, there was no correlation.