

Table 5 Mean force required for crushing the different rice varieties

Rice variety	Mean force (Newton) required to crush grains \pm S.E
Imported	
Cisadene	66.64 \pm 6.52c
Caprice	59.50 \pm 11.90bc
Improved	
ITA257/Faro 45	54.74 \pm 10.64bc
ITA 315/Faro 49	52.36 \pm 6.52bc
ITA 222/ Faro 36	59.50 \pm 16.83bc
Local	
Isan rice	54.74 \pm 10.64bc
Igbemo rice	38.08 \pm 9.96ab
Ofada rice	26.18 \pm 15.52a
Erio rice	40.46 \pm 15.97ab
Ayede Ekiti rice	40.46 \pm 10.64ab