

Table 1 Mean performance and range for seed yield per plant and its traits in F₂ and F₃ segregating populations of the cross ICC-13124 and WR-315 in chickpea

Character	ICC 13124	WR 315	Generation	Mean	Range	
					Min.	Max.
Plant height (cm)	41.20	46.90	F ₂	43.74	26.00	60.00
			F ₃	42.31	26.40	58.60
Primary branches	3.10	2.20	F ₂	2.86	1.00	4.00
			F ₃	2.71	1.00	3.90
Secondary branches	13.10	9.20	F ₂	12.08	4.00	20.00
			F ₃	12.78	4.80	20.33
No. of pods/plant	102.70	64.00	F ₂	98.74	20.00	447.00
			F ₃	97.29	16.50	393.30
Seeds/pod	1.00	1.80	F ₂	1.37	1.00	1.90
			F ₃	1.26	1.00	1.90
No. of seeds/plant	96.40	91.30	F ₂	97.42	11.00	445.00
			F ₃	96.35	13.10	374.60
Test weight (g)	32.40	17.80	F ₂	21.81	13.80	34.20
			F ₃	23.92	15.40	38.10
Yield per plant (g)	31.20	16.60	F ₂	24.73	4.30	71.80
			F ₃	23.20	3.40	68.70