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Comparative study of the efficacy and safety between blonanserin and risperidone for the treatment of schizophrenia in Chinese patients: A double-blind, parallel-group multicenter randomized trial

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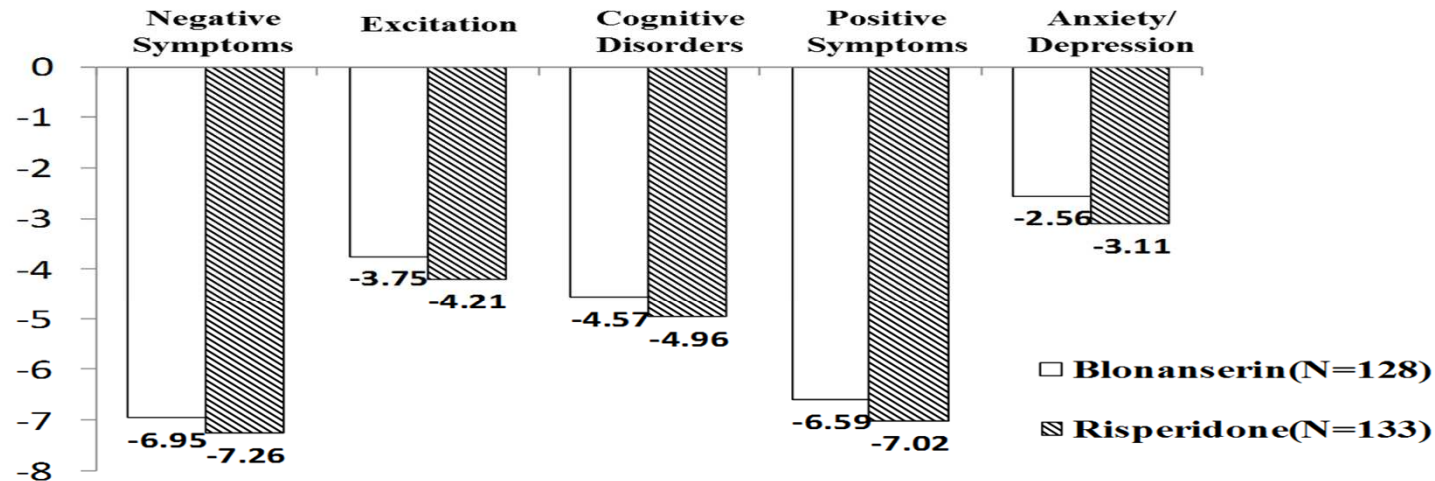


Comparison of mean changes in PANSS total scores with Blonanserin versus Risperidone

	Groups	Baseline Mean(SD)	LOCF-ANCOVA LS-Mean(95%CI)	MMRM LS-Mean(95%CI)
ITT	Blonanserin (N=128)	93.46 (11.95)	-29.83 (-32.85, -26.81)	-34.70 (-37.32, -32.07)
	Risperidone (N=133)	92.30 (12.23)	-33.53 (-36.46, -30.59)	-36.97 (-39.46, -34.48)
	Difference		3.69 (-0.36, 7.75)	2.28 (-1.29, 5.85)
PPS	Blonanserin (N=113)	93.86 (11.91)	-32.82 (-35.57, -30.07)	-34.84 (-37.47, -32.20)
	Risperidone (N=121)	92.80 (12.30)	-35.76 (-38.40, -33.12)	-37.09 (-39.59, -34.60)
	Difference		2.94 (-0.76, 6.65)	2.25 (-1.33, 5.84)

ITT, intention-to-treat analysis set; PPS, per-protocol set; SD, standard deviation.

The PANSS 5-factor model scores decreased significantly from baseline to the end of treatment in the ITT population in both groups.



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