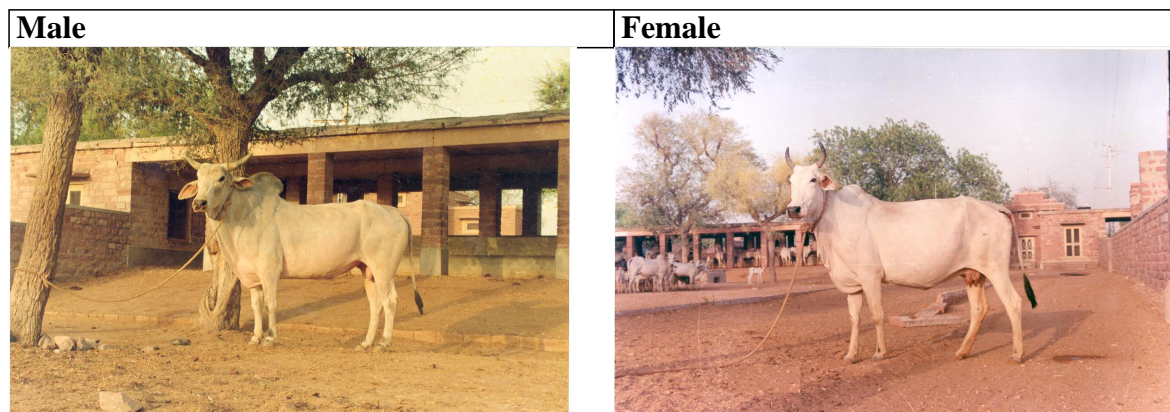


Breed Descriptor of Nagori (Cattle)



Breeding Tract			
State: Rajasthan	Nagaur		
	Jodhpur		
	Bikaner		
Location			
Longitude (deg.)	63.05 - 75.22		
Latitude (deg.)	24.37 - 26.37		
General Information			
Synonyms			
Origin	Nagori takes its name from its home tract i.e. Nagaur district of Rajasthan in Western India		
Major utility	Work - Draught and Transportation		
Comments on utility			
Comments on breeding tract	Home tract is Nagaur district but animals are also found in adjoining Jodhpur district and Nokha tehsil of Bikaner district.		
Adaptability to environment	Adapted to the harsh climatic conditions of Rajasthan		
Population			
	Year	Population	Other information
	1992	173000	Approximately 35% of cattle in Nagaur district were of Nagori type and the population estimates were obtained on this basis from the census population.

	2013	373224	Source: Estimated Livestock Population Breed Wise Based on Breed Survey 2013. Department of Animal Husbandry, Dairying & Fisheries, Government of India, New Delhi
Management			
Management system	Semi-Intensive		
Mobility	Stationary		
Feeding of adults	Grazing and Fodder		
Comments on Management	Animal feed resources including water are scarce. Main fodders available in the area are some trees like Khejri, Kabli keekar, Jal, Aakh and sewan grass. Animasl are taken out for grazing and they cover long distances in search of fodder. Bullocks are usually stall fed. Animals are kept in open areas fenced either by bushes or by small mud walls. During extreme weather conditions, a temporary shelter of thatched roof is provided. Calves are allowed to suck milk as long as their dams give milk. Male calves are cared better as compared to female calves. Males are castrated at about 6 months of age. Natural mating is practised.		
Morphology			
Colour	Generally white or light grey. In some cases head, face and shoulder are slightly greyish.		
Horn shape and size	Horns emerge from the outer angles of poll. They extend in an outward direction and are carried upward with gentle curve to turn in at points. Horns are medium in size.		
Visible characteristics	White, upstanding, very alert and agile animal with long and narrow face like that of a horse.		
	Male	Female	Overall
Height (avg. cm.)	148.0	124.0	
Body Length (avg. cm.)	145.0	138.0	
Heart girth (avg. cm.)	195.0	165.0	
Body weight (avg. kg.)	363.0	318.0	
Birth weight (avg. kg.)	17.5	16.3	16.9
Performance			
	Average	Minimum	Maximum
Age at first parturition (months)	47.37	42.0	50.0
Parturition interval (months)	15.16	14.0	18.0
Milk yield per lactation (kg)	603.0	479.0	905.0
Milk Fat (%)	5.8		

Any Peculiarity of the breed	Bullocks are big and powerful. They are capable of heavy draught work in deep sand. There is a tendency to legginess and lightness of bone, though feet are strong. This characteristic has given the breed its agility and ease of movement. It turns like a horse.
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