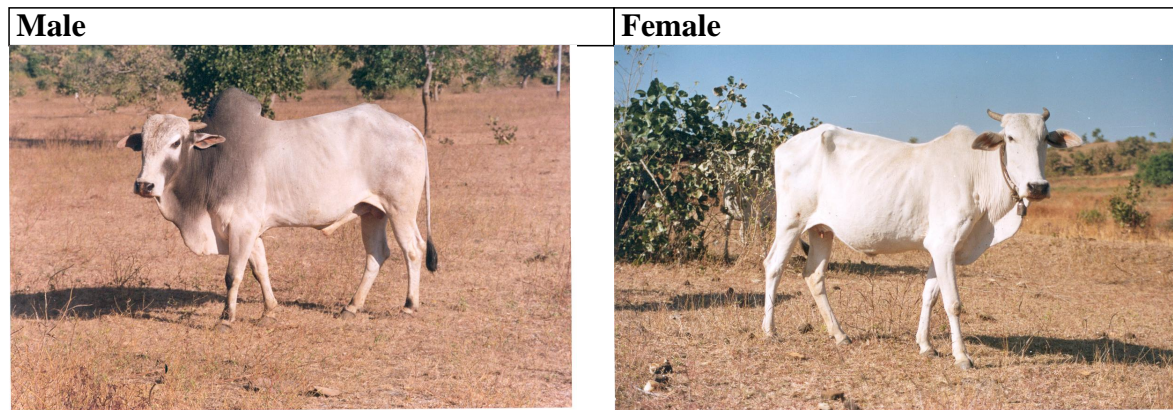


Breed Descriptor of Gaolao (Cattle)



Breeding Tract			
State: Madhya Pradesh	Rajnandgaon		
	Durg		
	Seoni		
	Chhindwara		
	Balaghat		
State: Maharashtra	Nagpur		
	Wardha		
Location			
Longitude (deg.)	78.33 - 79.15		
Latitude (deg.)	20.18 - 20.21		
General Information			
Synonyms	Arvi, Gaulgani		
Origin	It resembles Ongole very much except that it is much lighter and has greater agility. Nanda Gawali community has developed this breed.		
Major utility	Work - Transpot; Food - Milk		
Comments on utility	This is a fast trotting type breed suitable for quick transportation in hilly areas.		
Comments on breeding tract	Source: Project Coordinator Report. 2008. Network Project on Animal Genetic Resources, NBAGR, Karnal.		
Adaptability to environment			
Population			
	Year	Population	Other information
	2006	7381	Source: Indian J. Animal Science, 2008, 78(10):1170.

	2013	121538	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 Concentrate		
Comments on Management	Animals are grazed in grasslands preserved by the forest department. Grazing is usually available from middle of July to end of October. Sorghum is the principal crop of the area. Cows and young stock are usually under-nourished but bullocks and young male calves ready for sale are well fed. Bullocks are particularly trained to run fast.		
Morphology			
Colour	Blackish white in males and White in female. Males are generally grey over the neck.		
Horn shape and size	Horns are short and stumpy and curve slightly backward.		
Visible characteristics	Head markedly long and narrow tapering towards muzzle. Forehead recedes at the top giving a slightly convex appearance. Eyes almond shaped and placed slightly at angles.		
	Male	Female	Overall
Height (avg. cm.)	128.46	113.99	
Body Length (avg. cm.)	103.92	96.05	
Heart girth (avg. cm.)	158.83	142.27	
Body weight (avg. kg.)	430.0	340.0	
Birth weight (avg. kg.)	22.4	18.23	
Performance			
	Average	Minimum	Maximum
Age at first parturition (months)	54.74	52.0	61.0
Parturition interval (months)	14.15	13.0	18.0
Milk yield per lactation (kg)	604.0	470.0	725.0
Milk Fat (%)	4.32		
Any Peculiarity of the breed			