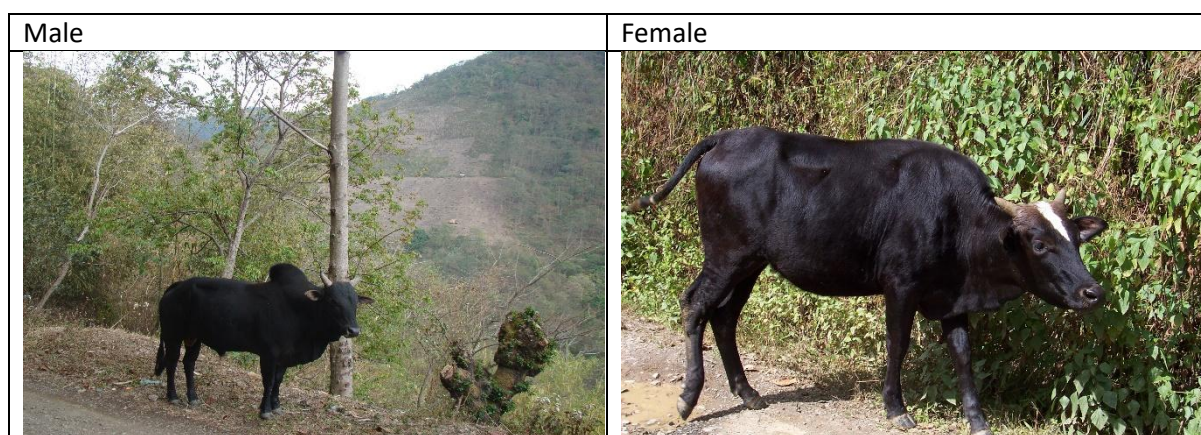


Breed Descriptor of Thutho (Cattle)



Breeding Tract			
State: Nagaland		Nagaland	
Location			
Longitude (deg.)		93.20 - 95.15	
Latitude (deg.)		25.60 - 27.27	
General Information			
Synonyms		Ameshi, Sheapi, Chokru, Tseso	
Origin		Native	
Major utility		Mainly meat, and also draught, manure	
Comments on utility			
Comments on breeding tract		Thutho cattle are available in all districts of Nagaland. Climate is hot to warm sub-tropical. Annual rainfall ranges from 1400-1800mm	
Adaptability to environment		Well adapted to hilly region and able to graze on hill slopes even during rainfall	
Population			
	Year	Population	Other information
	2012	53000	Source: Survey, ICAR-NBAGR and 2012 Livestock Census

Management	
Management system	Extensive
Mobility	Stationary
Feeding of adults	Grazing
Comments on Management	

Morphology			
Colour	Black or brown, sometimes white patches on face and body		
Horn shape and size	Curved outward and upward. Short and stumpy		
Visible characteristics	Medium in size, hardy, well-built and docile. Fore-head is small and straight. Backline is uneven, slopes behind the small hump, rises to peak between hipbones and then drops sharply to the tail head		
	Male	Female	Overall
Height (avg. cm.)	107.6	106.2	
Body Length (avg. cm.)	103.9	103.4	
Heart girth (avg. cm.)	148.0	142.4	
Body weight (avg. kg.)	320.0	280.0	
Birth weight (avg. kg.)	15.6	14.8	

Performance			
	Average	Minimum	Maximum
Litter size born	1.0		
Age at first parturition (months)	30.0	24.0	42.0
Parturition interval (months)	15.8	12.0	17.0

Any Peculiarity of the breed	Cows are generally not milked
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