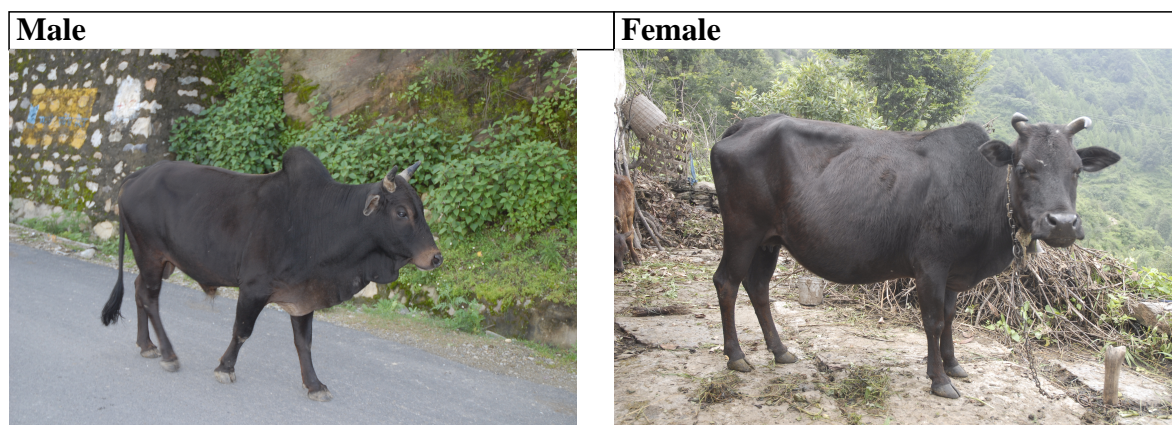


Breed Descriptor of Badri (Cattle)



Breeding Tract			
State: Uttarakhand	Chamoli		
	Uttarkashi		
	Rudraprayag		
	Tehri Garhwal		
	Pauri Garhwal		
	Champawat		
	Pithoragarh		
	Bageshwar		
	Almora		
	Nanital		
Location			
Longitude (deg.)	77.34 - 81.2		
Latitude (deg.)	28.43 - 31.27		
General Information			
Synonyms	Pahadi		
Origin	Indigenous. Found in the hilly regions of Uttarakhand		
Major utility	Milk and Draught		
Comments on utility	Reared mainly for bullock power, milk and manure		
Comments on breeding tract	Altitude ranged from 1200 to 2200 msl and sunshine from 6 to 10 hours per day. Major crops grown in the area are wheat, rice, arhar, soyabean, bajra, barley, potato, etc.		
Adaptability to environment	Well adapted to hilly terrains and climatic conditions. Balanced gait while walking.		
Population			
	Year	Population	Other information
	2007	1600000	18th Livestock Census
Management			
Management system	Semi-Intensive		
Mobility	Stationary		
Feeding of adults	Grazing and Fodder		

Comments on Management	Animals are stall fed in the morning and in the night, and grazed from afternoon to evening. These are usually housed at night under the dwelling-house or in separate cowsheds. Fodder consists of mainly of grass carried from hillside by women.		
Morphology			
Colour	Black, Brown, or Grey. Some of the females are also white in colour		
Horn shape and size	Curved -upward and inward. 10-22cm in males and 15-25cm in females		
Visible characteristics	Small sized, active and sure-footed. Straight forehead with prominent poll, medium to large hump. Udder small and tucked up with the body.		
	Male	Female	Overall
Height (avg. cm.)	110.5	108.0	
Body Length (avg. cm.)	115.2	116.3	
Heart girth (avg. cm.)	145.2	140.5	
Body weight (avg. kg.)	257.0	231.0	
Birth weight (avg. kg.)	17.2	16.2	
Performance			
	Average	Minimum	Maximum
Litter size born	1.0		
Age at first parturition (months)	49.0	42.0	56.0
Parturition interval (months)	13.4	13.0	15.0
Milk yield per lactation (kg)	632.0	547.0	657.0
Milk Fat (%)	4.0	3.6	4.4
Any Peculiarity of the breed			