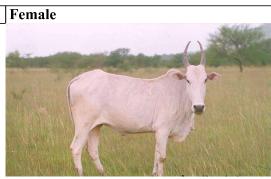
Breed Descriptor of Amritmahal (Cattle)





Breeding Tract				
State: Karnataka	Davanagere Tumkur Shimoga Hassan Chitradurga Chikmagalur			
Location				
Longitude (deg.)	74.4 - 78.4			
Latitude (deg.)	11.36 - 15.			
General Information				
Synonyms	Doddadana, Jawari Dana, Number Dana			
Origin	Originated from a herd established by the ruler of Mysore state between 1572 and 1636 A D. Amrit means milk and			
	Mahal means house; the breed was developed from draft			
	breed of southern India with an objective to increase the			
	milk productivity.			
Major utility	Work - Transport and Draught			
Comments on utility	Famous draught breed known for its power and			
·	endurance. Animals are fiery and active. Bullocks are			
	specially suited for trotting and quick transportation.			
Comments on breeding			•	
tract				
Adaptability to environment				
Population				
	Year	Population	Other information	
	1997	71159	Livestock Census,	
			Karnataka	
	2001	108197	Source: Network	
			Project of NBAGR,	
			BAIF, Pune	

	2013	105343	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	Extensive				
Mobility	Stationary				
Feeding of adults	Grazing				
Comments on Management	Animals are kept in open all the time. Trees are the only				
	source of protection from sun and rain. This weeds out the				
	weak animals automatically. Herd size is small. Various				
	crops are grown in black soil. In North, cotton, millets,				
	sorghum and oilseeds are extensively grown. In South,				
	sugarcane and page	ddy are grown.			
Morphology					
Colour	Grey, but varies from white to almost black. White grey markings are present on face and dewlap in some animals. Dark shades on neck, shoulder, hump and hind quarters.				
Horn shape and size	Horns are long. Emerge from the top of the poll fairly close together in backward and upward direction, turn in and end in sharp black points - sometime touching each other.				
Visible characteristics	Long head tappering towards muzzle; long horns.				
	Male	Female	Overall		
Height (avg. cm.)	132.7	126.0			
Body Length (avg. cm.)	134.1	133.6			
Heart girth (avg. cm.)	156.0	149.4			
Body weight (avg. kg.)	500.0	318.0			
Birth weight (avg. kg.)	20.8	19.9			
Performance					
	Average	Minimum	Maximum		
Age at first parturition (months)	50.65	36.0	72.0		
Parturition interval (months)	14.14	12.0	22.0		
Milk yield per lactation (kg)	572.0				
Any Peculiarity of the breed					