## **AFRICAN WILD DOG**

#### Lycaon pictus

#### PAINTED WOLF, CAPE HUNTING DOG, LEKANYANE

#### **ATAGLANCE**

Body Length:	1-1.5 m
Height:	70 cm
Weight:	18-36 kg
Lifespan:	3-12 years
Gestation:	70 days
Litter-size:	2-20 pups

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The African wild dog (*Lycaon pictus*) is a wild canid native to sub-Saharan Africa. Also known as the African hunting dog, painted dog, or Cape hunting dog, it is easily recognized by its big, round ears and distinctive, tri-colored coat. Each individual's fur markings are so unique that they allow easy identification.

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(ENDANGERED)

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#### PREY

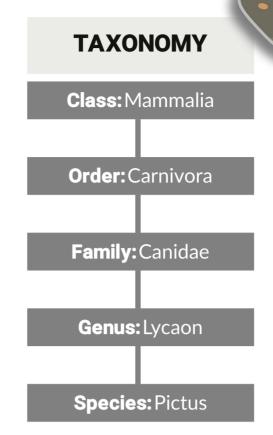


#### COMPETITORS



Wild dogs live in cohesive packs that are led by a dominant pair that monopolizes reproduction. After a gestation period of 90 days, the dominant female will give birth to up to 22 pups in a below-ground den. Pups get raised and fed by the entire pack. Upon reaching sexual maturity at about 1.5 to 3 years of age, males and females born into a pack will disperse in same-sex sibling groups in an attempt to find mates and a suitable territory to establish their own pack.

With their incredibly lean but muscular build, wild dogs are outstanding endurance hunters. They chase prey with up to 50 km/h until and quickly disembowel their quarry. As an apex predator, the African wild dog competes with other large carnivores, particularly with lions



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DISTRIBUTION

This species is mostly active during the cooler morning and evening hours (crepuscular, diurnal), as well as during

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and hyenas, who frequently steal kills or take pups.

moonlit nights

#### **STATUS & CONSERVATION**

While once widespread across entire Sub-Saharan Africa, the species has sharply declined in response to infectious diseases (rabies and distemper), human persecution, and habitat loss. With less than 6'000 individuals remaining in the wild, the African wild dog is the most endangered large carnivore in Africa. This has resulted in significant isolation remaining of subpopulations. Dispersal young of

Three-colored coat pattern

Slender body

individuals from one area to another is therefore of vital importance in securing genetic exchange. However, dispersers often venture outside protected areas into human-dominated landscapes, where they are exposed to anthropogenic risks. Northern Botswana represents one of the few remaining strongholds for African wild dogs and may serve as source population for the re-colonization of surrounding areas.



Big, round ears





For each wild dog sighting, please send us pictures, date, location (pin coordinates on your phone or send a rough description) and information on number of adults, pups, and collared individuals. Side pictures, like the one above, are of particular value as they allow identifying individual dogs based on their unique coat patterns. Email: wilddogdispersal@gmail.com | WhatsApp: +4177 435 27 83

www.wildentrust.org

Short-haired fur

#### OUR RESEARCH PROGRAM

The Botswana Predator Conservation Program was initiated over 30 years ago in 1989, when John «Tico» McNutt conducted his PhD in Botswana. The project has continued ever since and represents the longest running conservation project on African wild dogs. The collected data yields insights into population viability and connectivity under amplified climate change and anthropogenic pressures.



Living in cohesive packs with 5 to 15 individuals, the African wild dog is the most social of all carnivores. A dominant pair monopolizes reproduction, yet all pack members participate at hunts and help rearing the pups.

