Elephant Casualties in Bandhavgarh Tiger Reserve

Source: TH

A group of <u>elephants</u> in Madhya Pradesh's <u>Bandhavgarh Tiger Reserve (BTR)</u> reportedly died from **suspected kodo millet poisoning.**

According to a 2023 research paper led by National Environmental Engineering Research Institute (NEERI), <u>CSIR</u>, the consumption of kodo millet is **often associated with intoxication and poisoning in humans and animals.**

Bandhavgarh Tiger Reserve:

- It is located in the Umaria district of Madhya Pradesh and is spread over the Vindhya hills.
 - It holds significant historical importance, evidenced by the presence of the renowned <u>Bandhavgarh Fort</u>, along with numerous caves, rock paintings, and carvings throughout the protected area.
- In 1968, it was designated as a national park and in 1993 was declared a tiger reserve.
- It is known for the <u>Royal Bengal Tigers.</u>
 - Other important prey species consist of chital, sambhar, barking deer, nilgai, chinkara, wild pig. chowsingha, langur and rhesus macaque.
 - Dependent upon them are the major predators like<u>tiger</u>, <u>leopard</u>, wild dog, wolf and jackal.

Population of Elephants in India:

 India has the largest number of wild <u>Asian Elephants</u>, estimated at 29,964 according to the 2017 census by <u>Project Elephant</u>.

• Karnataka has the highest number of elephants, followed by Assam and Kerala.

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ELEPHANT

4 Main Species of Elephant			
Species	Found in	IUCN Red List Status	Habitat
Indian	Asia	EN (CITES - Appendix I, WPA - Schedule I)	Subtropical broadleaf forest, tropical broadleaf moist forest, dry forest, grassland
Sumatran	Asia	CR	Broadleaf moist tropical forests
Savanna (Bush)	Africa	EN	All sub-Saharan Africa except for Central Africa's dense tropical forest
Forest	Africa	CR	Dense Tropical Forests

Drishti IAS

Human-Elephant Conflict
Mistreatment in Captivity

The Vision

Indian Elephant (Elephas maximus)

Largest Land Mammal on Asian Continent National Heritage Animal of India

- 5 Indian States by Maximum Elephant Population
- (As per elephant census 2017)
- Karnataka > Assam > Kerala > Tamil Nadu > Odisha
- Female elephants are more social than males; form herd (generally 5-7)
- Led by the oldest female, the 'matriarch'
- Males usually live alone

Read More...

PDF Refernece URL: https://www.drishtiias.com/printpdf/elephant-casualties-in-bandhavgarh-tiger-reserve

Habitat Fragmentation Poaching for Ivory

Gaj Soochna App (2022)

(MIKE) Programme (2003)

Project Elephant (1992)

Hathi Mere Sathi campaign (2011) National Elephant Corridor project (2005)

Monitoring the Illegal Killing of Elephants

Gaj Yatra (2017)