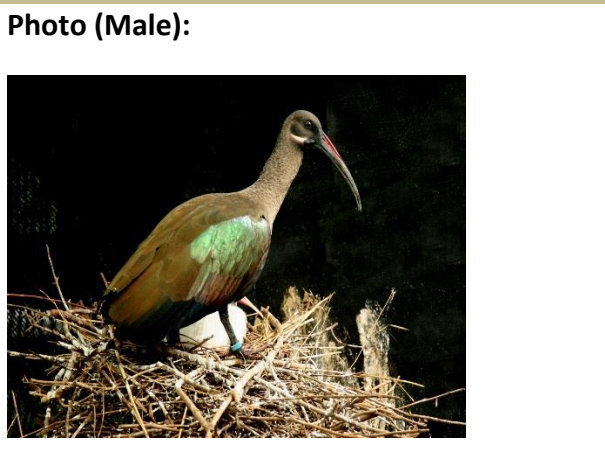


# Species Fact Sheets

**Order:** Pelecaniformes  
**Scientific Name:** Bostrychia hagedash

**Family:** Threskiornithidae  
**Common Name:** Hadada Ibis

**AZA Management:**  Green  Yellow  Red  None



**NATURAL HISTORY:**

**Geographic Range:** Europe  Asia  North America  Neotropical   
 Africa  Australia  Other  [Click here to enter text.](#)

**Habitat:** Forest  Desert  Grassland  Coastal   
 Riverine  Montane  Other  [Click here to enter text.](#)

**Circadian Cycle:** Diurnal  Crepuscular  Nocturnal  Other  [Click here to enter text.](#)

**Cold Tolerance:** To 70° F  To 60° F  To 50° F  To 40° F   
 To 30° F  To 20° F  Other  Can tolerate brief periods in upper 20s

**Heat Tolerance:** To 30° F  To 50° F  To 70° F  To 90° F   
 To 110° F  Other

**Diet:** Frugivore  Carnivore  Piscivore  Insectivore   
 Nectivore  Omnivore  Folivore  Other (Add Below)

**Captive Dietary Needs:**  
 Carnivore diet with insects

**Life Expectancy in the Wild:** Males: Unknown Females: Unknown

**Life Expectancy in Captivity:** Males: Unknown; oldest male currently 31 yrs Females: Unknown; oldest female currently 31 yrs

# Species Fact Sheets

## BREEDING INFORMATION:

**Age at Sexual Maturity:** Males: 2 years Females: 2 years

**Courtship Displays:** Unknown in wild; bowing, bill clattering seen in captive birds

**Nest Site Description:** Known to be solitary nesters. Basket shaped stick and twig nests are constructed usually 3-6 meters off the ground, sometimes over water. These nests can be constructed on a tree branch, but can also built on man-made structures such as telephone poles. Nests can be reused year after year, but not necessarily by the same pair.

**Clutch Size, Egg Description:** 2-4 olive brown eggs with darker brown splotches on shell

**Incubation Period:** Approx. 25-28 days

**Fledgling Period:** Approx 33-40 days

**Parental Care:** Incubation, brooding, and rearing by both adults.

**Chick Development:** Altricial; hatched with grey down, dark face and legs.

## CAPTIVE HABITAT INFORMATION:

**Social Structure in the Wild:** Breeding occurs in solitary pairs, but will forage in flocks ranging from 5 birds to occasionally as many as 200 individuals.

**Social Structure in Captivity:** Can be housed colonially with other ibis or storks.

**Minimum Group Size:** 2

**Maximum Group Size:** unknown

**Compatible in Mixed Species Exhibits:** Yes

**Comments:**

Housed successfully with variety of ground and arboreal species including other ibis, storks, waterfowl, passerines, etc.

**Optimal Habitat Size:** Unknown

**Management Challenges:** High first year mortality for chicks represent a major challenge for this program. Lack of success with hand-rearing chicks and ingestion of foreign material fed by parents are factors complicating first year mortality.

## ADDITIONAL COMMENTS:

[Click here to enter text.](#)

# Species Fact Sheets

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## REFERENCES:

BirdLife International. 2016. *Bostrychia hagedash*. The IUCN Red List of Threatened Species 2016: e.T22697463A93614797. <http://dx.doi.org/10.2305/IUCN.UK.2016-3.RLTS.T22697463A93614797.en>. Downloaded on 11 March 2018.

Matheu, E., del Hoyo, J., Garcia, E.F.J., Bonan, A. & Boesman, P. (2018). Hadada Ibis (*Bostrychia hagedash*). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from <https://www.hbw.com/node/52765> on 4 May 2018).

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Burkey, Cathy. Hadada Ibis—adult on nest. Digital Image. Dallas Zoo, May 23, 2011.

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## COMPLETED BY:

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Date: 5/4/2018