## **Crocodile Dataset Report**

This report analyzes 1000 crocodile observations from 47 regions and 18 species.

The most observed species is New Guinea Crocodile with 68 records.

The largest crocodile recorded is a Saltwater Crocodile measuring 6.12 m.

The heaviest crocodile recorded is a Saltwater Crocodile weighing 1139.7 kg.

The most common habitat is Rivers, while the country with the most observations is Papua New Guinea.

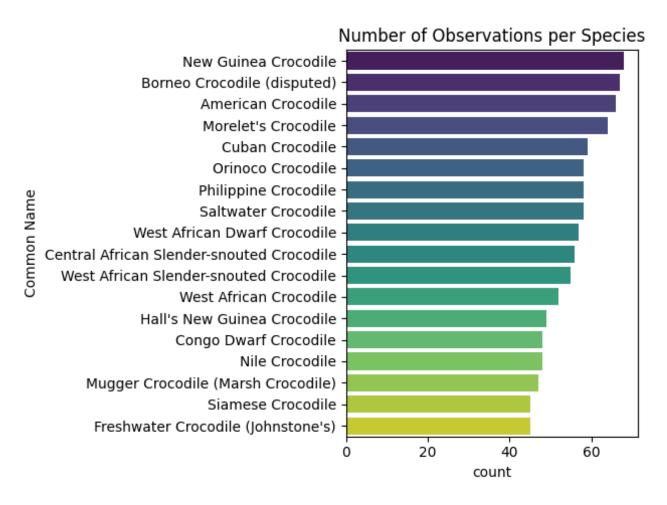
Conservation status shows Least Concern is the most frequent category in the dataset.

#### **Summary Table: Length & Weight (per Species)**

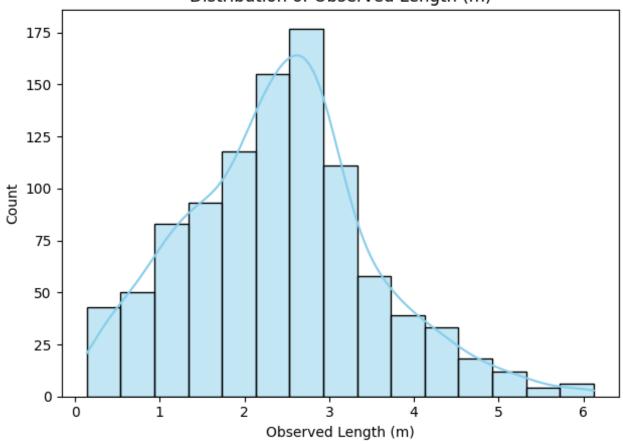
Species	Mean L (m)	Max L (m)	Min L (m)	Mean W (kg)	Max W (kg)	Min W (kg)
American Crocodile	2.88	4.33	0.28	189.00	418.10	63.20
Borneo Crocodile (disputed)	2.52	3.91	0.53	117.98	273.70	29.30
Central African Slender-snoute	2.00	3.06	0.19	92.12	190.50	25.80
Congo Dwarf Crocodile	1.23	1.77	0.14	19.78	38.40	4.40
Cuban Crocodile	2.32	3.38	0.34	99.38	203.80	36.70
Freshwater Crocodile (Johnstor	n 1.85	2.86	0.27	54.52	122.10	18.00
Hall's New Guinea Crocodile	2.40	3.49	0.49	96.47	198.20	27.70
Morelet's Crocodile	2.15	3.40	0.16	84.98	197.20	26.00
Mugger Crocodile (Marsh Croco	od 2.82	4.03	0.47	161.24	292.80	47.80
New Guinea Crocodile	2.15	3.38	0.24	80.41	166.50	28.40
Nile Crocodile	3.67	5.31	0.56	455.96	998.30	133.90
Orinoco Crocodile	3.02	4.81	0.34	295.75	718.20	93.90
Philippine Crocodile	1.84	2.62	0.38	58.70	117.50	17.50
Saltwater Crocodile	4.41	6.12	0.53	634.64	1139.70	263.90

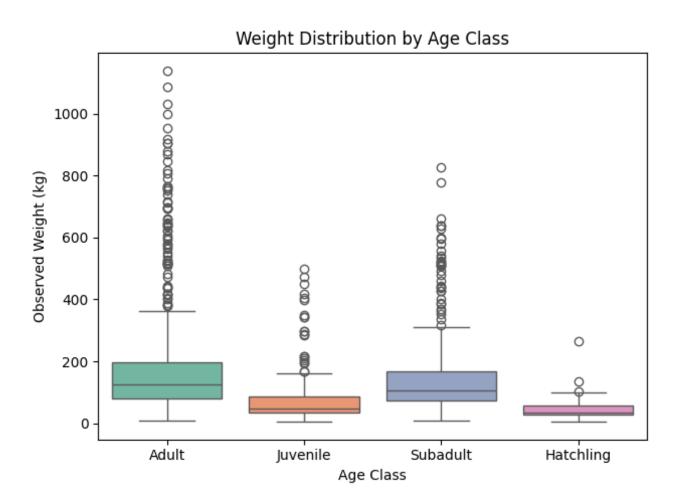
Siamese Crocodile	2.16	3.22	0.27	104.32	196.60	28.50
West African Crocodile	2.34	3.35	0.48	112.63	201.20	34.80
West African Dwarf Crocodile	1.12	1.64	0.15	14.02	28.30	4.40
West African Slender-snouted 0	2.47	3.41	0.26	130.04	230.90	37.60

### **Charts & Visualizations**

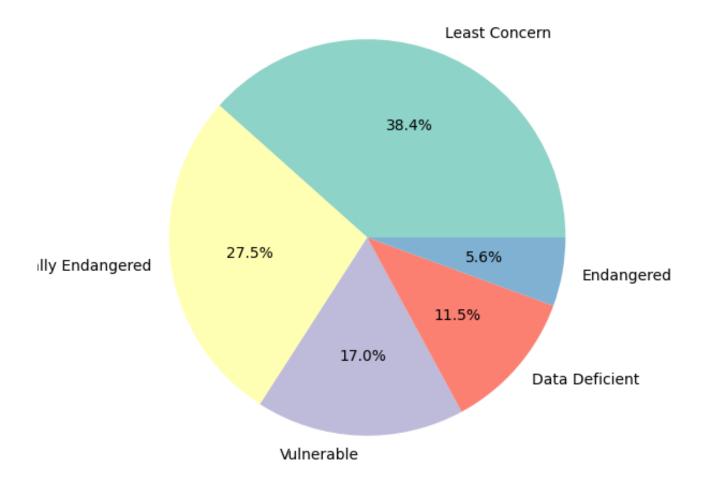


# Distribution of Observed Length (m)





### Conservation Status Distribution



### Length vs Weight by Species

