

CAUDATA

MAX LONGEVITY – What is the maximum longevity of the species?

Species	Common Name	Max Longevity
Cryptobranchidae	Giant Salamander	
<i>Cryptobranchus a. alleganiensis</i>	Eastern Hellbender	29 captive (Nigrelli 1954); Annual growth rate data indicate some may live over 25-30 yrs. in wild (Petranka 1998); 55 (Duellman and Trueb 1994)
Sirenidae	Sirens	
<i>Siren i. intermedia</i>	Eastern Lesser Siren	Unk
<i>Siren lacertina</i>	Greater Siren	25 captive (Nigrelli 1954)
Amphiumidae	Congo Eels	
<i>Amphiuma means</i>	Two-toed Amphiuma	27 captive (Nigrelli 1954)
Proteidae	Waterdogs	
<i>Necturus m. maculosus</i>	Common Mudpuppy	9 captive (Nigrelli 1954)
<i>Necturus punctatus</i>	Dwarf Waterdog	Unk
Salamandridae	True Salamanders	
<i>Notophthalmus v. viridescens</i>	Red-spotted Newt	F 15, M 12 (Gill 1978)
Ambystomatidae	Mole Salamanders	
<i>Ambystoma barbouri</i>	Streamside Salamander	Unk
<i>Ambystoma jeffersonianum</i>	Jefferson Salamander	In OH, 10% of adults live >6 yrs (3 yrs to maturity, 3 more yrs survival) (Downs 1989)
<i>Ambystoma laterale</i>	Blue-spotted Salamander	Approx 3 yrs captive (Slavens and Slavens 2003)
<i>Ambystoma mabeei</i>	Mabee's Salamander	8 - 10 (Snider and Bowler 1992)
<i>Ambystoma maculatum</i>	Spotted Salamander	32 (Flageole and Leclair 1992)
<i>Ambystoma opacum</i>	Marbled Salamander	11 - 12 (Snider and Bowler 1992)
<i>Ambystoma talpoideum</i>	Mole Salamander	6 - 8 (Snider and Bowler 1992)
<i>Ambystoma texanum</i>	Small-mouthed Salamander	13 - 14 (Snider and Bowler 1992)
<i>Ambystoma t. tigrinum</i>	Eastern Tiger Salamander	20 - 21 (Snider and Bowler 1992)
Plethodontidae	Lungless Salamanders	
<i>Aneides aeneus</i>	Green Salamander	3 (Snider and Bowler 1992)
<i>Desmognathus auriculatus</i>	Southern Dusky Salamander	6 yrs 11 mo (Snider and Bowler 1992)
<i>Desmognathus f. fuscus</i>	Northern Dusky Salamander	4 (Snider and Bowler 1992)
<i>Desmognathus marmoratus</i>	Shovel-nosed Salamander	Unk
<i>Desmognathus monticola</i>	Seal Salamander	11 (Castanet et al. 1996); 17 (Snider and Bowler 1992)
<i>Desmognathus ochrophaeus</i>	Allegheny Mountain Dusky Salamander	10 (Castanet et al. 1996); 19 (Snider and Bowler 1992)
<i>Desmognathus orestes</i>	Blue Ridge Dusky Salamander	Unk

<i>Desmognathus quadramaculatus</i>	Black-bellied Salamander	13 (Castanet et al. 1996); 14 (Snider and Bowler 1992)
<i>Desmognathus welteri</i>	Black Mountain Salamander	20 (Snider and Bowler 1992)
<i>Desmognathus wrighti</i>	Pygmy Salamander	Unk
<i>Eurycea bislineata</i>	Northern Two-lined Salamander	Unk
<i>Eurycea cirrigera</i>	Southern Two-lined Salamander	Unk
<i>Eurycea guttolineata</i>	Three-lined Salamander	Unk
<i>Eurycea l. longicauda</i>	Long-tailed Salamander	>5 yrs captive (Slavens and Slavens 2003)
<i>Eurycea lucifuga</i>	Cave Salamander	>9 yrs captive (Slavens and Slavens 2003)
<i>Eurycea wilderae</i>	Blue Ridge Two-lined Salamander* filled in with same info as E. bislineata and E. cirrigera because recently split and little new info. specifically for this sp.	Unk
<i>Gyrinophilus p. duryi</i>	Kentucky Spring Salamander	Unk
<i>Gyrinophilus p. porphyriticus</i>	Northern Spring Salamander	>18 yrs captive (Slavens and Slavens 2003)
<i>Gyrinophilus subterraneus</i>	West VA Spring Salamander	Unk
<i>Hemidactylium scutatum</i>	Four-toed Salamander	>9 yrs captive (Slavens and Slavens 2003)
<i>Plethodon chlorobryonis</i>	Atlantic Coast Slimy Salamander	Unk
<i>Plethodon cinereus</i>	Eastern Red-backed Salamander	20 - 25 (Pauley pers. comm.)
<i>Plethodon cylindraceus</i>	White-spotted Slimy Salamander	Unk
<i>Plethodon electromorphus</i>	Northern Ravine Salamander	20 (Snider and Bowler 1992)
<i>Plethodon g. glutinosus</i>	Northern Slimy Salamander	20 (Snider and Bowler 1992)
<i>Plethodon hoffmani</i>	Valley and Ridge Salamander	20 (Snider and Bowler 1992)
<i>Plethodon hubrichti</i>	Peaks of Otter Salamander	20 (Snider and Bowler 1992)
<i>Plethodon jordani</i>	Jordan's Salamander	20 (Snider and Bowler 1992)
<i>Plethodon kentucki</i>	Cumberland Plateau Salamander	20 (Snider and Bowler 1992)
<i>Plethodon nettingi</i>	Cheat Mountain Salamander	>3 yrs 1 mo captive (Slavens and Slavens 2003)
<i>Plethodon punctatus</i>	Cow Knob Salamander	Unk
<i>Plethodon richmondi</i>	Ravine Salamander	Unk
<i>Plethodon shenandoah</i>	Shenandoah Salamander	Unk
<i>Plethodon ventralis</i>	Southern Zigzag Salamander	Unk
<i>Plethodon virginia</i>	Shenandoah Mountain Salamander	Unk

<i>Plethodon wehrlei</i>	Wehrle's Salamander	Unk
<i>Plethodon welleri</i>	Weller's Salamander	>3 yrs 10mo captive (Slavens and Slavens 2003)
<i>Plethodon yonahlossee</i>	Yonahlossee Salamander	>5 yrs 10 mo captive (Slavens and Slavens 2003)
<i>Pseudotriton m. montanus</i>	Eastern Mud Salamander	15 captive (Snider and Bowler 1992)
<i>Pseudotriton m. diastictus</i>	Midland Mud Salamander	Unk
<i>Pseudotriton r. ruber</i>	Northern Red Salamander	20 captive (Snider and Bowler 1992)
<i>Pseudotriton r. nitidus</i>	Blue Ridge Red Salamander	Unk
<i>Stereochilus marginatus</i>	Many-lined Salamander	Unk

Max Longevity Codes: State in years; can specify range or average if available. Specify if maximum longevity differs between males (M) and females (F), Unk = unknown