



Comparison of Venom Yield of *Naja naja* (Indian Black Cobra) and *Bungarus caeruleus* (Common Krait) through Housing and Diet Manipulation

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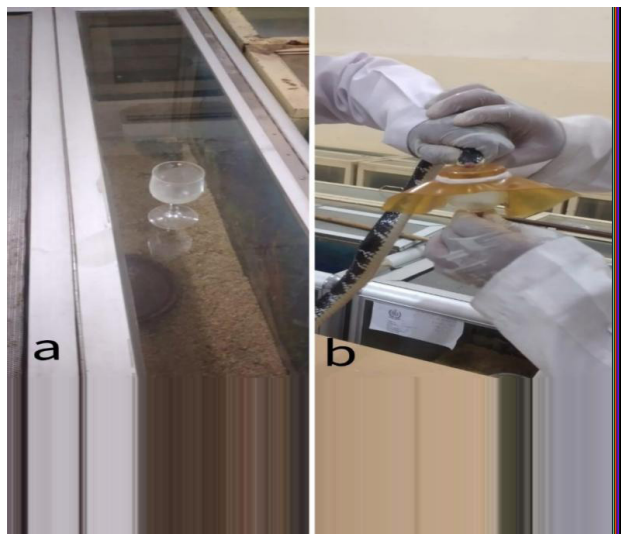
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Supplementary Fig. 1: Common krait (*Bungarus caeruleus*) placed in glass cages: a) one snake in E1, b) two snakes in E2, c) three snakes in E3, and d) four snakes in E4.

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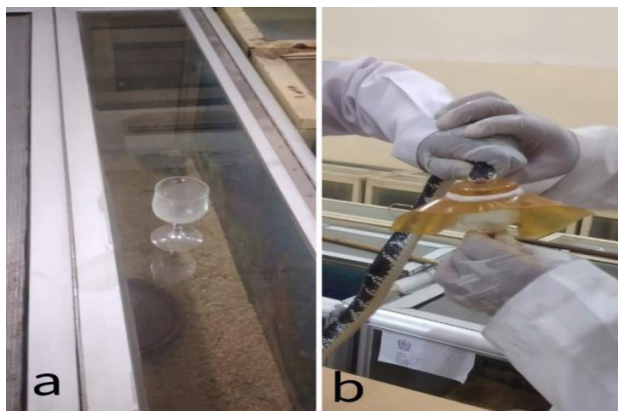


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Supplementary Fig. 2: Black Cobra (*Naja naja*) placed in glass cages: a) three snakes in E3, b) four snakes in E4, c) one snake in E1, and d) two snakes in E2.



Supplementary Fig. 3. Venom extraction of common krait: a) Glass venom vessel used for venom extraction, b) Membrane attached over the glass vessel to avoid any injury to the snake's fangs.

Supplementary Table SI. Diet regimen (feeding events, interval, feed type, and quantity) for Common krait and Black cobra under NIH conditions.

Species	Group	Feeding event	Feeding interval	Feed type	Quantity (mL)
Black cobra (<i>Najana</i>)	Control	1	After two months	Mixture of (chicken) eggs and milk	50
		2	After one month	Mixture of (chicken) eggs and milk	60
		3	After one month	Mixture of (chicken) eggs and milk	60
		4	After one month	Mixture of (chicken) eggs and milk	60
		5	After one month	Mixture of (chicken) eggs and milk	50
	Experimental	1	After 1 week	Mixture of (chicken) eggs and milk	40
		2	After 2 weeks	Mixture of (chicken) eggs and milk	60
		3	After 3 weeks	Mixture of (chicken) eggs and milk	80
		4	After 3 weeks	Chicken Soup along with a mixture of (chicken) eggs and milk	100
		5	After 5 weeks	Mixture of (chicken) eggs and milk	60
Common krait (<i>Bungarus caeruleus</i>)	Control	1	After two months	Mixture of (chicken) eggs and milk	50
		2	After one month	Mixture of (chicken) eggs and milk	50
		3	After one month	Mixture of (chicken) eggs and milk	50
		4	After one month	Mixture of (chicken) eggs and milk	50
		5	After one month	Mixture of (chicken) eggs and milk	50
	Experimental	1	After 1 week	Mixture of (chicken) eggs and milk	50
		2	After 2 weeks	Mixture of (chicken) eggs and milk	50
		3	After 3 weeks	Mixture of (chicken) eggs and milk	50
		4	After 5 weeks	Chicken Soup, a mixture of (chicken) eggs and milk	50
		5	After 4 weeks	Mixture of (chicken) eggs and milk	50

*Notes: Quantity is recorded as milliliters (mL) of the prepared feed mixture per feeding event. The feeding interval reflects the planned time gap since the previous feeding under the described regimen.