

PANAF - Premium™ **(Snake Venom Antiserum - Pan Africa)**

Snake bite - An acute life threatening time limiting medical emergency

Estimated total number of snake bite envenoming worldwide may be around 1.8 million to 2.7 million cases with broad global estimate of 81,000 to 138,000 deaths each year.



PANAF-Premium™ is produced at a state of the art WHO-GMP approved manufacturing facility



PANAF-Premium™ is recommended for the treatment of snakebite envenoming by 24 most medically important species in sub-Saharan Africa

Snake species with common name

<i>Naja annulifera</i> (Snouted cobra)	<i>Dendroaspis polylepis</i> (Black mamba)
<i>Naja guineensis</i> (Black forest cobra)	<i>Dendroaspis jamesoni</i> (Jameson's mamba)
<i>Naja haje</i> (Egyptian cobra)	<i>Dendroaspis angusticeps</i> (Eastern green mamba)
<i>Naja melanoleuca</i> (Forest cobra)	<i>Dendroaspis viridis</i> (Western green mamba)
<i>Naja mossambica</i> (Mozambique spitting cobra)	<i>Bitis arietans</i> (Puff adder)
<i>Naja nigricollis</i> (Black-necked spitting cobra)	<i>Bitis nasicornis</i> (Nose-horned viper)
<i>Naja nigricincta</i> (Western barred spitting cobra)	<i>Bitis gabonica</i> (Gaboon viper)
<i>Naja pallida</i> (Red spitting cobra)	<i>Bitis rhinoceros</i> (Rhinoceros viper)
<i>Naja peroescobari</i> (São Tomé cobra)	<i>Echis ocellatus</i> (West African carpet viper)
<i>Naja savannula</i> (West African banded cobra)	<i>Echis leucogaster</i> (White-bellied carpet viper)
<i>Naja senegalensis</i> (Senegalese cobra)	<i>Echis pyramidum</i> (East African carpet viper)
<i>Naja subfulva</i> (Brown forest cobra)	<i>Echis romani</i> (Roman's carpet viper)

ONLY POLYVALENT SNAKE VENOM ANTISERUM WITH A POSITIVE RISK-BENEFIT ASSESSMENT FOR SUB-SAHARAN AFRICA

■ Dosage:

As directed by attending physician. Please refer leaflet for use.

■ Presentation & Reconstitution:

PANAF-Premium™ (Lyophilized Snake Venom Antiserum-Pan Africa) is supplied in 20 ml glass vial along with 10 ml sterile water for injection as diluent. Withdraw diluent in 10 ml sterile syringe and insert needle through vial stopper and inject in the powder. Mix the contents gently by swirling action and avoid vigorous shaking. Serum should be used as soon as possible after reconstitution.

■ Storage:

PANAF-Premium™ (Lyophilized Snake Venom Antiserum-Pan Africa) should be stored preferably at a temperature below 30°C. No refrigeration required.

■ Shelf life:

Four years

