

Zoo rhino treatment gets Rhino Resource Centre recognition

By [Abhinav Malhotra](#), TNN | Updated: Aug 12, 2015, 11.48 AM IST

Wounds of rhino which were treated by the unique method. (TOI photo)

0
Comments

KANPUR: The 'hands free wound treatment' method developed by veterinarians of [Kanpur zoo](#) has got international accreditation by [Rhino Resource Centre \(RRC\)](#), the world's largest rhino information centre.

The rare distinction came to light when RRC, which is sponsored by the [World Wide Fund for Nature \(WWF\)](#), [SOS Rhino](#) and [International Rhino Foundation](#), put the method of treatment on its website. The

hands free method of treating wound was also published by the Indian Zoo Year Book in October 2014, an Indian international zoo book.

A team of Kanpur zoo vets, including R K Singh, U C Srivastava and Mohd Nasir had jointly worked on the idea of treating the injured rhino named Rohit, with the unique method wherein the medicine was sprayed on the wounds.

Talking to TOI, zoo veterinary officer Dr R K Singh said that a male rhino had sustained injuries which were not responding to treatment as it was not possible to dress the wound daily due to aggressive nature of the animal. "Initially, the wounds were treated with spray of povidone-iodine, anti-microbial ointment and herbal anti-septic lotion and were responding well. However, after sometime instead of healing the wounds began to show frothy secretion with some exudate. It was not possible to treat the wounds without anaesthetics which was not possible in every dressing. Sedation could have resulted in injuries," said Dr Singh.

"Hence, the unique method was devised by the zoo vets wherein by using a half horse power water pump, a nozzle, a pipe and a 50 litre container, the rhino's wounds were washed with the solution of 2% potassium permanganate and 4% povidone-iodine solution for two hours daily.

He also said that the animal was supplemented orally for four days. Apart from this supportive therapy, tissue modifier was also given. Thus, the wounds began to show healing after the washings and completely healed after one month.



Replace your salary by
investing right |
[Scripbox.com](#)

SCRIPBOX ADVISORS PVT LIMITED



A perfect date night gift for
your partner

IDIVA

Top Trending Terms

Thunderstorms Updates Sensex IPO Siddaramaiah
Chandrababu Naidu Karnataka Election Mutual Funds
How to Save Income Tax Income Tax Slabs
Income Tax Aadhaar Card GST Rates

SPOTLIGHT

Markets Special



11 money-making ideas for next 3 weeks

The chart looks attractive for a decent rise from here on, with the RSI indicating a trend reversal recently and also the MACD showing a positive trigger for an upmove.

- [No clear signal from the exit polls, market to stay volatile till results](#)
- [Correction could be sharper as negatives haven't been priced in, hint F&O data](#)



Most Read

Most Shared

Most Commented

[Who made how much from Walmart-Flipkart deal](#)

He added that the method is also useful in treating not only zoo mega-herbivores like giraffe, hippopotamus, zebra, bison but also can be used for the treatment of domestic animals like bulls and bullocks.

Rhino Rohit had sustained injuries during mating with female rhino named Manu. According to the vets, usually the mating among rhinos is violent and female is chased by male before mounting with frequent infighting and biting. Fights often result in severe lacerations in the greater one horned Asian rhinos because of their well-developed tusks. Abrasions may result from fights, said Dr U C Srivastava.

He added that although the mating was successful but male rhino had sustained severe injuries on abdominal, thoracic and cervical region due to infighting for which he was treated.

(This article was originally published in The Times of India)



Read more on

Kanpur Zoo

World Wide Fund For Nature

International Rhino Foundation

Rhino Resource Centre

Hands Free Wound Treatment

SOS Rhino

[Comments \(0\)](#)

[Add Your Comments](#)

From Around The Web

Sponsored by



15 Gay Actors Who Play Straight On Film

CrazyFreelancer



20 Most Dangerous Bridges in the World – Lives Famous

Lives Famous



Flights In Spain At Ridiculously Low Prices

Save70



Expat in Mijas? No Funeral Plan? Read This

Experts in Money



Who owns Fortis's Singapore trust?

Who holds the cards in the payments business? Psst: Think cards, silly!



Are forest fires the hidden villain in India's air-pollution nightmare?

[GO TO ET PRIME →](#)

More from The Economic Times



Capgemini employees' rant on hike light up social media



Demand for EB-5 visa on rise in India



Let jihadis announce ceasefire first: Ram Madhav



Tiruppur knitwear exports fall about 8% in 2017 -18

Get a Quote

Type Company Name

[Get Quote](#)

Browse Companies

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#) | [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#)

Browse Mutual Funds

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Powered by

Live Market News
Portfolio
Mobile
Live TV
Biz Listings

Industry Newsletters
Commodities
Speed
Blogs
RSS

About Us
Create Your Own Ad
Advertise with Us
Terms of Use & Grievance Redressal
Privacy policy

FOLLOW US

Download it from
[APP STORE](#)

Download it from
[GOOGLE PLAY](#)

Download it from
[Windows Store](#)

Other Times Group news sites

इंडियन मीडिया | एक्सेस | Pune Mirror | Bangalore Mirror | Ahmedabad Mirror | ItsMyAscent | Education Times | Brand Capital | Mumbai Mirror | Times Now | Indiatimes | नवभारत टाइम्स | महाराष्ट्र टाइम्स | वैजयं कन्नार्फॉर्क | Go Green | AdAge India | Eisamay | IGN India | NavGujarat Samay | Times of India | Samayam Tamil | Samayam Telugu | Miss Kyra | Bombay Times | Filmipop | BrainBaazi | BrainBaazi APP

Living and Entertainment

Timescity | iDiva | Entertainment | Zoom | Healthmeup | Luxpresso | Gadget Reviews | Titanium & Platinum Credit Card | Online Songs | MensXP | Hotels | Travel Destinations | Cricbuzz | Recipes | Gaana | Happytrips | Getsmartapp

Interest Network

times

Hot on the Web

Share Market | GST | Income Tax Slabs | Aadhaar Card | IFSC Code | Mutual Funds | How to save Income Tax | Sensex Today | Nifty Bank | Sensex | Income Tax Calculator | Karnataka Election 2018

Services

Book print ads | Online shopping | Matrimonial | Astrology | Jobs | Tech Community | Property | Buy car | Bikes in India | Free Classifieds | Send money to India | Used Cars | Restaurants in Delhi | Remit to India | Buy Mobiles | Listen Songs | News | TimesMobile | Real Estate Developers | Restaurant Deals in Delhi | Car Insurance | Gadgets Now | Free Business Listings | CouponDunia | Remit2India | TechRadar | AliveAR | Getsmartapp App | ETMoney Finance App | Feedback | Auto

In Case You Missed It

[Apple Watch](#)

[IPO](#)

[How to invest in mutual fund?](#)

[SBI IFSC Codes](#)

[Stock Recommendations](#)

[Income Tax Calculator](#)

[Karnataka Assembly Election](#)

[Link Aadhar with Pan](#)

[IFSC Code](#)

[Income Tax Slabs](#)

[Mutual Funds](#)

[HRA Calculator](#)

Copyright © 2018 Bennett, Coleman & Co. Ltd. All rights reserved. For reprint rights: [Times Syndication Service](#)