

How is Your Credit Report? Find Out Today for FREE!				QuickCreditScore	
Excellent	★★★★★	Fair	★★★	I Don't Know	????
Good	★★★★	Poor	★	Find out INSTANTLY!	

New insight into parasite's reproduction paves way for new therapies

From ANI

Washington, March 17: A recent study has shed light on how parasite that causes malaria reproduces and it could lead to new treatments to help curb the spread of the disease.

Scientists at the Universities of Edinburgh and Oxford have found that upsetting the parasite's reproductive strategy could prevent infections from transmitting from person to person.

They examined the parasite at a stage of its development in which it produces male and female forms in the bloodstream of its victims.

These parasites then breed inside mosquitoes to produce fresh offspring that are transmitted when the insects feed on other people or animals.

The study showed that killing either the male or female forms was ineffective at stopping the spread of the disease, because the parasites replace those which are lost.

However, the researchers were able to overcome this by damaging the male and female forms instead of killing them. This meant that although the parasites were able to reproduce, their offspring did not survive.

The study has been published in PLoS Pathogens.

Breaking News

- **Indian rescue team to leave for quake-hit Japan on Friday**
- **Pak minister confirms arrest of World Cup terror suspect**
- **India Vs Australia: Tendulkar falls after scoring record 18,000 runs in ODIs**
- **Shunglu panel indicts Delhi Lt Governor for inadequacies in CWG construction**
- **Singapore, Indian Navies conduct naval exercise**
- **Planning Commission finalises Tripura 2011-12 plan**
- **Rural Service Delivery exhibition begins in Delhi**

Copyright Asian News International/DailyIndia.com

Currently trending: Cricket, Shahid Afridi, Ahmedabad, Charlie Sheen, Tiger Woods, Sachin Tendulkar, Rihanna, John Terry, Michael Clarke, Mumbai

Share it:



Related News
Most Popular Stories
Related News

Most Popular Stories

1. **US sumo wrestler becomes heaviest person in history to finish marathon!**
2. **Indian American ex-director violated Goldman Sach's policies**
3. **Katie Price 'wants 'stunning' Megan Fox to play her in biopic'**
4. **Raunchy pics of Berlusconi's 'bunga bunga' parties discovered**
5. **Google develops plug-and-play subscription service**

Malaria Facts Online MalariaHotspots.co.uk
[Learn About Malaria Symptoms & Prevention. Essential Advice.](#)

Leaving school? www.warwickshire.ac.uk/
[Love animals? Study with us. Start a career working with animals](#)

Independent Consultants www.hydrop.com
[Management & Control of Legionnaires' disease](#)

malaria prevention Doctorfox.Multipharmacy.com
[Online Prescription & UK Delivery for malaria prevention](#)



People

- [Aishwarya Rai](#)
- [Salman Khan](#)
- [More Celebs](#)
- [India Blogs](#)

Resources

- [About India](#)
- [Travel Guide](#)
- [Indian Recipes](#)
- [India Twits](#)
- [Indian Jobs](#)

Have You Checked Your Credit Report This Month?

Excellent

Good

Fair

Poor

I Don't Know

Find Out TODAY!

[QuickCreditScore.com](#)

Protect your Privacy

Copyright © 2004-2010 DailyIndia.com
[Feedback](#) | [About](#) | [Archives](#) | [Terms](#) | [Privacy](#)

[Subscribe in a reader](#)