

Medindia On Mobile

[About Us](#) [Portfolio](#) [Press](#) [Careers](#) [Sitemap](#) [Advertise](#) [Contact Us](#) [Make this your Homepage](#)


[Register](#)
[Sign In](#)
[Sign In Using Facebook](#)
[HOME](#) [NEWS](#) [HEALTH A-Z](#) [HEALTH CENTRES](#) [HEALTH TOOLS](#) [DIRECTORIES](#) [SERVICES](#) [WEBSITES](#) [BUY ONLINE](#) [BLOGS](#) [COMMUNITY](#)
[DOWNLOADS](#)[Home](#) » [Men's Health News](#)

Exposure To Pesticides Alters Semen Quality In Young Men

by VR Sreeraman on March 23, 2011 at 4:15 PM

Private Health Insurance

Different levels of cover available
Affordable policies in English
www.nashwarren.co.uk

Tahe Fertilidad

Instituto de Fertilidad en Murcia
Reproducción asistida y
Ginecología
www.tahefertilidad.es

Expat Insurance in Spain

Private Health, Car, Home, Travel,
Pet, Life. Get your quote now at
www.bvinsure.com



Ads by Google

Men's Health News

News

Comments

2 retweet



Ads by Google

Stem Cell Therapy Germany

Europe's leading
treatment center
4000+ Treated - Free
Evaluation
www.xcell-center.com

How to Get Pregnant Fast

I Stopped these
common mistakes and
got Pregnant in just 2
months!
www.MaximumFertility.com

Biomarkers Recent Patents

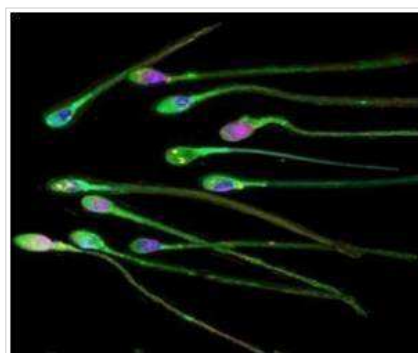
Research articles &
Patent Reviews
Journal available in
Print & Online
www.benthamscience.com/rpi

Trying to get pregnant?

Affordable Cost
Fertility Treatment
High Success Rates in
Europe
www.fertilitycrete.gr

No More Fad Diets

Get your custom
metabolic profile and
metabolic food chart
Find-My-Metabolic-Food-Chart



Exposure to organochloride pesticides can significantly alter semen quality in young men, researchers found.

Two in 10 young people in South East Spain have poor sperm density, which involves requiring

more time to accomplish fertilization. The most common means of exposure to pesticides is food and other household products.



According to University of Granada study, combined exposure to organochlorides significantly alters semen quality in young people from South East Spain.

Having a low number of spermatozoa taking the levels established by the World Health Organization (WHO) as a reference can delay fertilization.

The starting point was the hypothesis that organochlorine pesticides cause alterations in semen quality parameters, as they alter homeostasis of male hipotalamus-hypophysis-gonads axis. The risk increases with exposure to different pesticides, even in low concentrations.

The results obtained showed that young people from South East Spain scores in a medium position -tending to the highest positions- with the semen quality reported in other European countries. Semen quality was measured after the total spermatic number (TSN) and the total

[Latest News](#) [Most Popular](#) [Most Commented](#)

- National Rural Health Mission is a Fiasco According to Public Accounts Committee
- Mathematics of Musical Harmony
- Experts Warn That Health Bill Spells the End of the NHS in England
- Surgery Saved Patient's Leg
- Overweight People are Big-boned

News Quick Links

- News Central
- Latest Health News
- News Category (500+)
- Popular News
- Health News and Press Release
- News Photo Gallery
- News Video Gallery
- News From Other Resources

Special Reports

- Health Watch
- Health In Focus
- Breaking Health News
- Celebrating Life
- Medindia - Exclusive
- India Special
- Lifestyle and Wellness

News Archive

Date :

Category :

Keyword :

Select a News Category



Junk Food Diet During Pregnancy Increases the Child's Likelihood to Become 'Junk Food Junkie'

[Read More](#)

Safe to Consume Fish With High Mercury Levels, Says Study

[Read More](#)

Hot Dogs Contain Few Carcinogens

[Read More](#)[More Diet News](#)

sperm motility.

Semen quality has been found to be influenced by many factors as lifestyle -education level and job-, physical and biochemical parameters -obesity, sexual hormone levels, lipids in blood, etc- and environmental exposure.

The most common means of exposure to pesticides among the general population is through food and other household products. All the samples analysed had at least one pesticide in considerable concentrations, and the average number of pesticides detected was 11, ranging between 4 and 17. Most of the participants (62 pc) had residues of 10-14 different pesticides in the blood.

Recomendar

Sé el primero de tus amigos en recomendar esto.

Ads by Google [FME Exposure](#) [Obesity Diet](#) [Sperm Count](#) [Medical Advice](#)

Page 1

Page 1 | 2

Next ➔

PREVIOUS STORY

[Meditation Improves Math and English Scores](#)

NEXT STORY

[Aurobindo Pharma Ltd. Gets Approval for Fanciclovir](#)

[Email](#) [RSS Feeds](#) [Print](#) [Save](#) [Link](#) [Syndicate](#) [Comments](#) [SHARE](#)

More News on: [Premature Ejaculation](#), [Organic Foods](#), [Undescended Testis](#)

Comment & Contribute

Be the first to comment!

* Your comment can be maximum of 2500 characters

- ☒ Notify me when reply is posted
☒ I agree to the [terms and conditions](#)

[Post Comments](#)

Medindia Health Network

Support Groups

Members

Discussions



Posted By : [nickhat](#) on Sun, Aug 22 2010

[thanks for posting this site....](#)

Under : [Stop Smoking to Save Your Baby](#) Support Group : [Environmental Birth Defects](#)

No. of Posts: 2 Views: 293 [Reply](#)



Posted By : [medindia](#) on Sun, Aug 22 2010

[The Centers for Disease Control and Prevention \(CDC\)has stated after a new study...](#)

Under : [Stop Smoking to Save Your Baby](#) Support Group : [Environmental Birth Defects](#)

No. of Posts: 2 Views: 293 [Reply](#)



Posted By : [medindia](#) on Mon, Mar 26 2007

[About 10 % of the birth defects are caused due to environmental factors. The ris...](#)

Under : [Environmental Birth Defects](#) Support Group : [Environmental Birth Defects](#)

No. of Posts: 2 Views: 183 [Reply](#)

Total Members - 38287
Support Groups - 445

Login

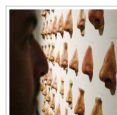
Join Now >>



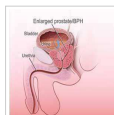
Men's Health Related News



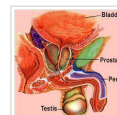
Infertile Men Have Hope Now - Scientists Grow Test tube Sperm



Many Older Men Opting for Cosmetic Surgery



New Guidelines for Men Receiving Androgen Deprivation Therapy



Rural Aussie Men Less Likely to Survive Prostate Cancer: Study

Medindia en Facebook

Me gusta

A 3,374 personas les gusta **Medindia**.

Nilesh
 Garima
 Marc
 Nawin
 Explosive

Varghese
 Beth
 Sarika
 Izabela
 Shyamchorc

Are you a member of Facebook? [Become a member of Medindia](#) and get breaking news delivered to your Facebook page.