

Ads by Google

Novartis Clinical Trials

Investigate therapy for estrogen receptor positive breast cancer
www.thewideprogram.com

Cancer Research Reagents

2000 Protein: 500 Cancer Biomarker, Antibodies, cDNA, ELISA Kits
www.sinobiological.com

Drug Discovery Event

Drug Discovery Partnerships
Oct 17-18, 2011-Boston, MA
www.opalevents.org

Cancer Treatment

Are you a Health Care Professional researching Cancer Treatment? Info
www.incnology.com

Hyperthermia in Frankfurt

Extreme heat damages cancer cells
A gentle biological cancer therapy
www.hyperthermie-zentrum.de

Clinical Trial Supplies


Clinical trial supply packaging, global distribution and QP release
www.almacgroup.com/clinicalservices

Foods for weight loss

Diet foods to aid weight loss.
Wide choice. Quick despatch. UK.
www.avidlite.co.uk

Clinical Trials Asia

Novotech - Gateway to Asia Pacific
Full Clinical Service -Asia Pacific
www.novotech-cro.com



PHARMAprocess
Sociedad de los Servicios a la Industria Farmacéutica

Anote este código para acreditarse gratis:

ENUTZKVZ

Y haga clic aquí

News-Medical.Net on Facebook

Like

6,276 people like **News-Medical.Net**.



Akwa-owo Aidarus Raina Istri Ojodun
Candice Tiqa Soafara Brighttree Mila

Facebook social plugin

Latest News

LRI launches major lupus research initiative

Globe and Mail reports on death of Zambian HIV/AIDS advocate Winstone Zulu

AHRQ: Asthma drug usage among children doubles

Micro-electrical stimulators for spinal cord injuries

House Foreign Affairs Committee approves bill to withhold up to half of U.S. funding to U.N.

VEGF protein appears to prevent progression of spinocerebellar ataxia type 1

Give children a chance to have unstructured play

Patients with AB blood type 20% less likely to

<< vRad announces premier radiology partnership with ICON | Omega-3 in fish oil could reduce signs and symptoms of osteoarthritis >>

Read in | English | Español | Français | Deutsch | Português | Italiano |  |  |  |  | العربية | Dansk | Nederlands | Filipino | Finnish | Ελληνικά | हिन्दी | Bahasa | Norsk | Русский | Svenska

Women with morbid obesity develop breast cancer at a younger age

Published on October 18, 2011 at 2:34 AM · No Comments

Recommend

2

Share

0

Obese women develop [breast cancer](#) at a younger age than other women. Furthermore, the likelihood of developing breast [cancer](#) is much higher in patients with morbid [obesity](#).

This is one of the main conclusions drawn in an article recently published in the Spanish journal *Nutrici-n Hospitalaria* by the University of Granada research group CTS 367, coordinated by the Nursery Department professor Mar-a Jos- Aguilar Cordero.

The researchers examined a sample of 524 women diagnosed with breast cancer who were treated at the university hospital San Cecilio from January 2009 to September 2010 in Granada, Spain. They assessed the nutritional status of these patients (normal weight, obesity and morbid obesity) and their age at diagnosis. Women with a family history of breast cancer were separated from those lacking it.

The researchers found that obesity in women is associated with diagnosis of breast cancer at a younger age. This finding contrasts with the results obtained in previous studies that demonstrated that individuals with higher body mass index had lower risk of suffering [breast cancer](#).

Age At First [Menstruation](#)

The University of Granada researchers found that women diagnosed with breast cancer at an earlier age were those who started menstruating when younger than 10 years. Thus, age at menarche is determinant in the development and diagnosis of breast [cancer](#), especially in women with morbid obesity.

Therefore, although [genetics](#) and family history of cancer are very relevant factors (up to 18% of breast cancer in obese women had a genetic factor), this study proved that [obesity](#) -especially the most severe cases- is the most relevant factor in early development of breast cancer.

Source: [University of Granada](#)

Be the first to rate this post

Posted in: [Medical Condition News](#) | [Women's Health News](#)

Tags: [Breast Cancer](#), [Cancer](#), [Genetics](#), [Hospital](#), [Menstruation](#), [Obesity](#)


[Permalink](#) | [Comments \(0\)](#)



in drug discovery research

free industry report

Now, you can get a full portfolio of energy solutions in one place.



Let Us Show You

Related Posts

[Healthy People 2020 targets barriers to breastfeeding](#)

For the first time, the barriers to breastfeeding are being addressed at the highest level of govern...

[Discovery of novel cellular mechanism may help develop new treatments for cancer](#)

A research team led by the University of Colorado at Boulder has discovered a previously unknown cel...

[CGEN-671, a new drug target for multiple epithelial tumors discovered by Compugen](#)

Compugen Ltd. announced today the discovery and experimental validation of CGEN-671, a new drug targ...

[Discovery of molecule in the intestine that can 'taste' the sugar content of the diet](#)