RSS | Go mobile | Favorite Examiners | Meet the Examiners



Select vour city

Search articles from thousands of Examiners

Search

Over 60% of the Fortune 100 have gone Google.

Learn about Google at Work

Google

www.google.com/gonegoogle

Ads by Google

Entertainment •

Business

Family & Home •

Life 🔻

News & Politics ▼

Sports & Recreation -

Home **Photos** 

National Fitness and Weight Loss Fitness Examiner



### Fact: overeating will not only make you fat, it will age you

December 14, 10:41 AM Fitness Examiner Stefan Pinto

2 comments

Print

Email RSS

Subscribe

Previous

Next



Research has proven that the only way of extending one's life is to eat less. According to a recent study in the Journal of Proteome Research, fat cells literally change as we begin to lose weight.

Participants in the study (mostly overweight) were put on a five-week calorie restricted diet. Researchers discovered that the proteins in the abdominal subcutaneous fat cells (those cells directly under the skin), responsible for delineating fat storage, no longer continued to store fat, "These proteins could serve as important markers for improving or tracking the effectiveness of therapies involving calorie-restricted diets," said Edwin Mariman, one of the study researchers.

Another study, this one at the Pennington Biomedical Research Center discovered that a calorie restricted diet in non-obese people results in less oxidative cell damage, a factor directly linked to aging. The research also indicated that people who eat a calorie restricted diet might even live longer than people who overeat.

According to the Pennington study, published in Science Daily, free radicals are produced when food is converted into energy... caloric restriction slows aging by lowering free-radical production. "The researchers found that a 25% caloric deficit for six months, achieved by diet alone or by diet plus exercise, decreased 24-hour whole body energy expenditure (i.e. overall calories burned), which suggests improved [cellular] function."

"Weight loss and good health is absolutely about calorie control - 100%." said Elizabeth DeRobertis,





#### **Holiday Guide**

Examiners spread the seasonal cheer with the Examiner.com Holiday Guide.

#### **Popular Articles**

Theresa Rogers photos show 15th mistress has 'most longevity' with Tiger Woods

Kim Kardashian: I was so unhappy with my big

'30 Rock' actor Grizz Chapman awaits kidney transplant, needs to lose 75 pounds

**Top 10 Worst Weight Loss Resolutions** 

A "Fitness" Carol

#### **Recent Articles**

#### **Top 10 Worst Weight Loss Resolutions**



Tuesday, December 15, 2009 The beginning of a new year is like having a clean slate. It is our mindful opportunity to start fresh. Here are ten common weight loss New Year's ...

#### Habits, Choices and Support is Why Weight **Watchers Succeeds**



Saturday, December 12, 2009 Recently, on Facebook, a woman, (let's call her "Susan") a registered dietitian and certified diabetes educator. "Any weight loss plan that works for someone, is **working because they are reducing their calories**. If you are cutting out carbs.. you are cutting out calories," she wrote in an e-mail.

"There is a major effect of caloric restriction in increasing survival if you look at deaths due to the diseases of aging," said Richard Weindruch, a professor of medicine at the University of Wisconsin. "Restricting caloric intake while maintaining a nutritious diet will help you to live longer -- and healthier."

#### Eat more fruits and vegetables

As fruits and vegetables are critical components of nutrient dense calorie restricted foods, you should wisely consider snacking on apples or other fruit. "Fruit is easier to digest than grains; it is basically pre-digested," Frederic Patenaude author of the Raw Health Starter Kit, wrote on his website. "Digesting ripe fruit hardly requires any digestive enzymes, and is thus less taxing to the body," one of the fundamental reasons why calorie restricted diets are so beneficial.

In fact, another study, published in the *British Medical Journal*, confirmed that eating more vegetables and fruits (and, get this, "drinking moderate amounts of alcohol"), "while **NOT consuming a lot of meat**" has been linked to life longevity.

Perhaps the key here is to limit meat consumption? **Do you think eating too much meat has a direct influence on aging?** Post your comments below or contact <u>Stefan Pinto on Twitter</u> (@stefanpinto)

More About: weight loss · diet · fat loss diet · Fitness and Weight Loss Guide · calorie restricted diet

ShareThis

### A Report article

#### **Related Articles:**

Theresa Rogers photos show 15th mistress has 'most longevity' with Tiger Woods

'30 Rock' actor Grizz Chapman awaits kidney transplant, needs to lose 75 pounds

Get the slimming secret celebrities love: look as if you lost ten pounds instantly with Sculptz

Former vegetarian Chris Masterjohn says oxidative stress worse than cholesterol on heart health

Susan Boyle uses eco-friendly walking rather than drive: choose it for your NY's resolution



Google

www.google.com/gonegoogle

Ads by Google

#### Comments

Lisa. says:

When I first saw this article I was shocked!!!

I had no idea that weight gain could age me - externally, my body and especially my face... I take care in how I look and in what I eat, but I didn't realise that by putting on the pounds (lbs) it could cost me pounds (£££) in Botox (only joking – I hate needles) But it sure does make one think...

Thank you for sharing this information, it really is an eye opener, I for one will take extra care in what (and how much) I eat, from now on...

December 14, 3:40 PM

#### Gloria B, NJ says:

I do believe that there is something to be said about calorie restriction diets. I have realized that, for myself, when restricting diets, I feel as though my system is less taxed and works easier (resulting in more energy). But, as I love my food just as much as consuming it, I have to take smaller, less drastic steps towards weight loss (which includes walking and excercising). The 20-25 lbs I've lost since the summer physically makes me feel better - easier to get up out of bed in the AM, a bit more energy, less "achy" all over, and I haven't had to



thought of Weight Watchers. Susan was considering ...

All Articles »

#### **Related Slideshows**

LATEST SLIDESHOW

MORE

SLIDESHOWS



Antigua and Barbuda

#### Things to see and do

Today 16 17 18

Conversation With Chicago: Contemporary Sculpture From China, A



Dec 15 2009 6:00 am Art»



**Operation Holiday 2009** 



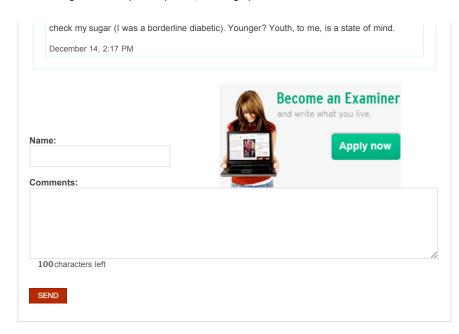
See all Events »

#### Stefan Pinto's Lists

- 10 reasons why you shouldn't cancel your gym membership when you are broke
- 10 healthy foods that kill hunger
- 10 tips for eating healthy when you have no time to eat healthy
- 10 healthy 'poor man's' foods for when you have nothing to eat
- 5 fat trimming foods that boost sex drive
- 6 stressless Starbucks snacks
- 5 popular bad habits that destroy motivation
- 10 fitness habits you never knew were bad
- 10 foods you think are healthy but aren't
- The 10 Commandments of working out

### Stefan Pinto's 10 Most Popular Articles

- 10 healthy 'poor man's' foods for when you have nothing to eat
- How to get Playgirl six pack abs



- Exposed: 10 foods you think are healthy but aren't
- Women rate muscular men as sexier but chubby men are more faithful
- Principles for developing six pack abs
- Practical, effective fitness and workout tips for the gym or at home
- Protein powder primer; the number one body building supplement
- You alone hold the key to transforming problems into opportunities
- To reach your weight loss goals it is best to simply follow yourself
- Avoid quitting with these secret mind tricks

#### **Recipies by Stefan Pinto**

- Healthy home cooking: oatmeal 'n' fruit shake
- Healthy home cooking: egg whites and tuna pita
- Healthy home cooking: tuna and rice

# UNJURY Mixes Well with a Healthier You!

Mix UNJURY into shakes, coffee milk and recipes. It's Easy!

UNJURY is a highly <u>TRUSTED</u> and <u>RECOMMENDED</u> protein supplement.

UNJURY is Medical Quality Protein that's <u>DELICIOUS</u> and <u>ESSENTIAL</u>. Add great taste and good health to your diet. Harness the power of protein to <u>Control Hunger!</u>





www.UNJURY.com

## Examiner Articles by Category

Arts & Entertainment Bars & Clubs Business & Finance Careers & Workplace Education & Schools Family & Parenting Fitness & Weight Loss Food & Drink Gadgets & Tech Games & Hobbies Health Home & Living Neighborhoods News
Pets
Politics
Recreation
Relationships
Religion & Spirituality
Restaurants
Society & Culture
Sports
Style & Fashion
Transportation
Transportation
Travel
View the latest »

#### More from Examiner.com

Associated Press Classifieds Examiners News By Location News By Topic Press Releases Slideshows Stock Quotes Today In Photos

Sitemap

## Examiner.com Links

Join our Affiliate Program Blog Examiner in the Press Careers | Advertise RSS Feeds Terms of Use | Privacy Policy Contact Us Walden Media AEG Worldwide | AEG Live Foundation for a Better Life

## Breaking News from NowPublic.com

World News Technology Business Entertainment & Culture Environment Health Sports Style Strange

Copyright © 2009 Clarity Digital Group LLC d/b/a Examiner.com. All Rights reserved.