Selling Eggs: The Untold Risks of Donation and Fertility Treatments and Need for Tracking

by Tina Stevens, PhD and Diane Beeson, PhD

DES got 20th century physicians excited about the "tremendous clinical possibilities" of the first synthetic hormone; they routinely placed pregnant women at risk for miscarriage on diethylstilbestrol (DES). It took decades of exposing 5-10 million women and their offspring to virulent cancers and other reproductive abnormalities, before DES' deadly effects were recognized. Similarly, millions of women took Hormone Replacement Therapy (HRT) until belated studies revealed HRT's deleterious health effects. Now it's Lupron and fertility drugs.

We are now being tested on history's lessons. The global demand for women's eggs by the fertility and medical research industries is increasing dramatically. To retrieve her eggs, a woman's hormones are whipsawed with one set of powerful synthetic hormones to shut down her ovaries, then another to hyperstimulate them to induce a yield of eggs many times the normal number. Whether this is done as part of her own fertility treatment, or to donate eggs to another woman, or for medical research, the process is the same.

One of the drugs most commonly used (though not approved for this purpose) is Lupron. It has been associated with thousands of serious adverse health effects yet remains uninvestigated by the FDA.

Without long-term follow up, it simply is not possible to offer women truly informed consent about the long-term health risks of taking these hormones. Yet, there is no effort now under way to establish a registry to find out what the long-term health risks are. Why is that?

For a 2000 Ms. Magazine article, Ann Pappert interviewed biologist and pioneering fertility expert Jacques Testart. He believed, she reports, that "in ten years there would be an epidemic of premature menopause and reproductive cancers caused by (fertility) drugs... (She) asked why he and other scientists were continuing their work despite these concerns. Testart's answer was
chilling," she relates. "Because...we are learning a lot about conception and contraception, and
that is the important thing."

But if early researchers were insufficiently concerned, we should be. Consider what happened to
magazine editor Liz Tilberis, comedian-actor Gilda Radner, playwright Wendy Wasserstein, and
many others who underwent ovarian hyperstimulation and died of cancer in the prime of their
lives. One of the few independent studies that does exist suggests that women who undergo
egg retrieval face an increased risk of many forms of cancer. [1] Cause and effect has not yet
been established in these cases. But such cases should alert us that before paying women to
take potentially harmful hormones, more information is needed.

We have friends who have undergone hyper-stimulation to start or expand their families. One of
us has family members who are the breathing bounty of fertility treatment. As prochoice
feminists, we are not calling for fertility clinics to close up shop. Nor are we urging women not to
donate their eggs for research (although we do think that claims for the imminent cures to come
from research cloning - which requires eggs -- deserve a heaping helping of healthy
skepticism.) We are suggesting that before stake-holders get a pass to pay women to take
drugs that may cause serious illness and possibly death, long-term, well-controlled, independent
studies that will document the health risks should be well underway. Without these studies,
paying women to donate eggs ignores history’s sobering lessons. Additionally, women should
be told well in advance of undergoing the procedure, that the long-term health risks are
unknown.

Currently, before being informed of even the known risks, potential donors are enticed by
financial and emotional appeals through egg broker ads featured in student newspapers,
Craigslist, Facebook, etc. Some ads emphasize altruism, most make a more plainly
commercial pitch. Especially at state universities with their swelling tuition costs and shrinking
course offerings, financially strapped students have often already spent the cash in their heads
before ever talking to anyone in a white coat who mentions "health risks," even if only to
minimize them. California’s new law requiring (unexempted) ads to reference risks has a perfect
record of non-compliance.

Even with the ads, it's difficult to get young women to donate eggs. That explains, in part, why
the price for eggs is going up in the western world AND why women in developing countries are
increasingly being targeted.

Let's learn from history. The NIH and the Centers for Disease Control should begin tracking
women who have been hyperstimulated so that one day consent will be truly informed.

_Tina Stevens, PhD is the Director of the Alliance for Humane Biotechnology and a historian of
bioethics and US history; she lectures at San Francisco State University._

_Diane Beeson, PhD is a medical sociologist and Professor at California State University, East
Bay and the co-founder of the Alliance._

The Alliance for Humane Biotechnology is a non-profit dedicated to raising public awareness
about the social implications of new developments in biotechnology [www.humanebiotech.org] [2]
a much-abbreviated version of this piece appeared as a NY Times letter to the editor on May 18th

Trackback URL for this post:

http://womenmakenews.com/trackback/5081

from How to rent in Carmiel on Tue, 06/19/2012 - 22:54

- If you do not mind letting a landlord rent to a foreigner for a fee and are willing to pay the
  landlord to rent a house for you... the landlord may do it. The only problem is that the landlord
  has to have a license, and it can be difficult to find a real estate agency that can help you.

Jivin J's Life Links [5]

from Jill Stanek's Pro-Life & Abortion News and Information on Fri, 05/28/2010 - 13:00
by JivinJ, host of the blog, JivinJehoshaphat A new study claims that the 9/11 attacks may have led to an increase in the number of males being miscarried: The death rate for male fetuses rose by 12% above the levels...

Egg donation  egg donors in the developing world  Lupron  ovarian cancer  ovarian hyperstimulation  risks of egg donation  risks of fertility treatment

Source URL: http://womenmakenews.com/content/story/selling-eggs-untold-risks-donation-and-fertility-treatments-and-need-tracking

Links: