Adolescent Weight Gain on Injectable Contraceptive May Depend on Micronutrient Intake

A research study shows that teens using depot medroxyprogesterone acetate (DMPA) were less likely to gain weight if their diets were rich in three nutrients: dietary fiber, magnesium and linoleic acid.

"Fiber, magnesium and linoleic acid are typically found in a diet rich in legumes, leafy vegetables, nuts and fruits - basically, healthy, fresh food," said Andrea Bonny, MD, an adolescent medicine expert at Nationwide Children's Hospital and professor in The Ohio State University College of Medicine.

"The message we need to be giving girls taking DMPA is to eat better, not less."

RFA: 2016 TL1 Mentored Clinical Research Training Program

The CCTS Education and Training Program is seeking applicants for the 2016 TL1 Mentored Clinical Research Training Program. The TL1 award supports pre- and post-doctoral trainees seeking a practical introduction to clinical and translational research.

There will be an information session held on March 4, 2016 from 12:00pm - 1:00pm in the CCTS offices in Prior Hall, room 240. Deadline for applications is April 3, 2016.

Get more information | Register for information session
Tools of the Trade: Rare Diseases

Tools of the Trade: Rare Diseases is a program led by researchers with special expertise in conducting clinical and translational research in rare diseases.

The program is designed to explain how rare disease research presents unique challenges and provide the information, tools and resources available to help investigators successfully overcome these challenges.

The agenda will be finalized in the coming weeks, but will include:

- How to design a rare disease research study
- Recruiting and retaining study participants with rare diseases
- Connecting and partnering with rare disease community organizations

The program will take place in the Biomedical Research Tower, room 115, on May 10, 2016.

Register online

RFA: Strategic Pharma-Academic Research Consortium Awards

The Midwest Strategic Pharma-Academic Research Consortium (SPARC) awards program has released an RFA to support pharmaceutical related projects in the non-competitive intellectual property space.

Projects to be considered may include, but are not limited to, early translational medicine and potential identification of therapeutic targets in the area of human autoimmune diseases.

Deadline to submit letters of intent is March 18, 2016

Get more information and submit an application

Clinical Research Boot Camp Resources

The first CCTS Clinical Research Boot Camp is complete and now a page of resources is available to access some of the materials covered in the program.

For those that missed the chance to enroll in the previous 3-week session (ended February 4th), please look for the next program to take place in late
RFA: Special Therapeutics Projects

The NIH Center for Accelerated Innovation at Cleveland Clinic (NCAI-CC) announces an RFA for research projects specifically involving therapeutics technologies (drugs/biologics).

The goal of this special funding opportunity is to identify, select and advance qualified drug development projects directed toward treatment or management of cardiovascular, pulmonary, blood or sleep-related disorders. | Deadline to submit proposals is March 3, 2016

Mentor Training Program for OSU Faculty

The OSU CCTS is sponsoring a mentor training forum using a case-based approach to explore an intellectual framework for mentoring, and allow mentors a forum to solve mentoring dilemmas with their peers.

All OSU faculty who are actively mentoring or who want to become mentors are eligible to attend. The sessions are scheduled for April 6 and April 13, 2016 from 2:00 - 5:00pm in Prior Hall, suite 260 - both sessions must be attended to receive the full benefit of the training.

Research Data Repository Training Sessions

The Ohio State University Research Data Repository (RDR) is an IRB-approved database and application, implemented using the i2b2 software product, which provides OSU researchers the ability to perform self-service cohort discovery for research purposes utilizing data sourced from the Ohio State Wexner Medical Center Electronic Health Record (EHR).

Three options are available for attendees in the coming months, as classes will be offered on April 20, 2016 from 3:00 - 5:00pm, May 19, 2016 from 10:00am - 12:00pm, and June 14, 2016 from 9:00am - 11:00am.
Journal Publishes Article on Impact of StudySearch

In a collaborative effort, two CCTS programs published an article in the Journal of Investigative Medicine highlighting the impact that StudySearch has had on recruiting study participants into clinical research studies at Ohio State.

Lead authors Blair Gonsenhauser, MSW, LSW, from the Participant Recruitment and Retention program, and Carson Reider, PhD, formerly of the Regulatory Knowledge and Support program, discuss how the web-based application has grown to include roughly 200 active research studies that are accessed by about 1500 unique visitors per month.

StudySearch provides easily readable, publicly accessible, and searchable listings of IRB-approved protocols that are accruing study participants.

Read the JIM article | Access StudySearch

RFA: Core Services Voucher Program

The CCTS Core Services Voucher Program will award OSU and NCH investigators with vouchers worth up to $4,000 in eligible core services per investigator and per project.

Researchers can request the voucher service through the Computerized Research Record (CoRR) service request system, which will begin the process. All researchers with approved requests will work with the core service staff to complete the process and receive their voucher award.

Get more information and submit a request

RFA: Transdisciplinary Team Grant

The Public Health Preparedness in Infectious Disease (PHPID) Program and the Infectious Disease Discovery Theme announce the launch of their joint Transdisciplinary Team Grant program.
The overall goal of this grant program is to support faculty and staff in strengthening transdisciplinary research networks across the University so that they can become more competitive in addressing complex research challenges in infectious disease. | **Deadline to submit proposals is March 15, 2016**

Get more information and submit an application

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**Electronic Data Capture Training**

The CCTS, in coordination with the Department of Biomedical Informatics and Nationwide Children’s Hospital, is conducting two "REDCap Training" sessions.

An informational session will be held on **Thursday, February 25, 2016 from 12:00 - 1:00pm at NCH** in Research Building III, room WB1110. | Register to attend

A REDCap Training session will be held on **Friday, March 18, 2016, from 9:00 - 10:00am at Ohio State** in Prior Hall, Room 240. | Register to attend

All Ohio State-based REDCap training sessions are also made available online via WebEx and are available to NCH researchers as well.

Get more information and register online

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**Waivers of Informed Consent and HIPAA Research Authorization Workshop**

The Office of Responsible Research Practices (ORRP) is offering a workshop on waivers of informed consent and HIPAA research authorization on **Thursday, February 25, 2016 from 11:30am - 12:30pm in Prior Hall, room 620.**

The workshop will focus on regulatory requirements, IRB review considerations, and scenarios where waivers may apply. Anyone involved in preparing medical IRB submissions is welcome.

Get more information | Register online

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**IHIS Research Training Classes**

Two **IHIS Research Training Classes** focusing on **IHIS Research Fundamentals - View Only** and **IHIS Research Documentation** are scheduled for
March 9 and March 23, 2016 (respectively). Both classes must be taken by any research staff needing to document in the system, while those needing "view only" access can simply take the corresponding class.

These classes will be offered on a monthly basis and are available for enrollment in NetLearning. | Direct questions to IHISResearchTraining@osumc.edu

Enroll via NetLearning

Register for Translational Science 2016

Plan to attend Translational Science 2016, April 13-15, 2016 at the Omni Shoreham Hotel in Washington, DC.

Translational Science 2016 is jointly sponsored by the Association for Clinical and Translational Science (ACTS), American Federation for Medical Research (AFMR) and Clinical Research Forum (CR Forum).

Get more information and register to attend

Toolkit Resources

The CCTS Grant Application Toolkit provides a consolidated and comprehensive list of CCTS resources that is user friendly.

The toolkit provides links to boilerplate language and templates that can be used to help with submitting grant applications. It is currently under construction, however it has been included in this newsletter for those that may find the already available pages helpful. All templates will be available by the beginning of March.

Access the Grant Application Toolkit

NCATS e-Newsletter

Check out the latest NCATS e-Newsletter that features collaboration opportunities with NCATS scientists, an updated assay guidance manual, funding for research related to technologies to understand the control of organ function, and more.

Read the latest NCATS e-Newsletter | NIH Weekly Funding Notice

Read the latest news from ACTS
Read about the latest news in translational science and find out about grant opportunities from the February edition of the Association for Clinical and Translational Science's monthly newsletter, the *ACTS Connection*.

Read the February edition of the ACTS Connection

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<tr>
<th>Date</th>
<th>Event</th>
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<tr>
<td>FEB 25</td>
<td>Waivers of Informed Consent and HIPAA Research Authorization Workshop</td>
<td>11:30am - 12:30pm</td>
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<td>FEB 29</td>
<td>Rare Disease Day 2016</td>
<td>8:30am - 3:30pm</td>
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<td>MAR 3</td>
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<td>Letter of Intent Deadline: SPARC Award</td>
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1:00pm | Email for more info

Mentor Training Program
2:00pm - 5:00pm | Get more information

Mentor Training Program
2:00pm - 5:00pm | Get more information

Research Data Repository Training Session
3:00pm - 5:00pm | Get more info and register

Tools of the Trade: Rare Diseases
9:00am - 3:00pm | Register online

Cite & Submit

Publications supported by the OSU CCTS must cite the CTSA grant number (UL1TR001070) and by law, be submitted to PubMed Central. For instructions, review the NIH Public Access Policy on the CCTS website.

UL1TR001070

Become a CCTS Member

STAY CONNECTED: