

## **ISCHEMIA** Update -CANADA-



INTERNATIONAL STUDY OF COMPARATIVE HEALTH EFFECTIVENESS WITH MEDICAL AND INVASIVE APPROACHES

NYU Cardiovascular Clinical Research Center

June 2015



# CANADA HAS RANDOMIZED 200<sup>TH</sup> PARTICIPANT!

The 200th Canadian participant was randomized at Montreal Heart Institute on April 28th, 2015. Congratulations to Dr. Gilbert Gosselin and his team and all other sites in Canada who have contributed towards this achievement.

# CONGRATULATIONS! TO THE FOLLOWING SITES FOR THEIR RANDOMIZATIONS IN ISCHEMIA AND ISCHEMIA-CKD IN APRIL, MAY AND JUNE

Dr. Asim Cheema Mohammed Hussain

ST. MICHAEL'S HOSPITAL 2 randomizations

Dr. Gilbert Gosselin Molywan Vat

MONTREAL HEART INSTITUTE 2 Randomizations

> Dr. Amar Uxa Nadia Asif

UNIVERSITY HEALTH NETWORK

1 Randomization

Dr. Ariel Diaz Isabelle Roy

**CENTRE DE SANTÉ ET DE SERVICES SOCIAUX DE TROIS-RIVIÈRES** 

1 Randomization

Dr. Kevin Bainey Norma Hogg, Suzanne Welsh

UNIVERSITY OF ALBERTA HOSPITAL 5 randomizations (2 CKD)

> Dr. Bill Kostuk Sandy Carr

UNIVERSITY HOSPITAL 2 Randomizations

Dr. James Cha Judy Otis, Rebecca Otis

PRIVATE PRACTICE AFFILIATED **LAKERIDGE HEALTH OF OSHAWA** 1 Randomization

Dr. Andrew Howarth Michelle Seib, Rosa Sandonato, Sandra Rivest

> **FOOTHILLS MEDICAL CENTRE** 2 randomizations

Dr. Denis Phaneuf Margaux David, Nicole Lachance, Christine Masson

CSSS DU SUD DE LANAUDIÈRE-HÔPITAL PIERRE-LE GARDEUR 1 Randomization

> Dr. Philippe Généreux Chantale Mercure, France Paquette

HÔPITAL DU SACRÉ-COEUR DE MONTREAL 1 Randomization (CKD)

Dr. Paul Galiwango Bev Bozek, Brenda Hart, Maria Shier

> SCARBOROUGH CARDIOLOGY 1 Randomization

### **ANCILLARY CORNER**

### **ISCHEMIA-CKD**

CKD Total Randomized: 62 | Canada: 7

- Please consider CKD patients with any abnormal stress test and not just based on strict quantification. Stress imaging is less sensitive overall in the CKD cohort than in the non-CKD cohort and there is concern for under estimating ischemia. This is thought to be due to a number of factors including increased baseline coronary blood flow, calcified arteries with less ability to vasodilate with adenosine, presence of multi vessel disease, left ventricular hypertrophy, and presence of multi vessel disease. This only applies to the ISCHEMIA CKD trial (eGFR <30 or on dialysis) and therefore please check eGFR using our online calculator prior to enrolling the participant.
- Remember that patients with CKD will often present with atypical symptoms of ischemia such as shortness of breath or fatigue and not necessarily chest pain. These are valid indications for stress testing. Therefore encouraging collaborating nephrologists to refer patients with atypical symptoms/angina equivalents for stress testing may increase enrollment at your site.

#### CIAO-ISCHEMIA

CIAO-ISCHEMIA Total Enrollment: 38 | Canada: 0

We are looking forward to the first enrollment in Canada!

CIAO includes participants enrolled in ISCHEMIA via stress echo who are screen failed due to no obstructive CAD on CCTA. Consider getting ISCHEMIA baseline QOL forms at the CCTA visit so forms can be used for ISCHEMIA or CIAO. Contact the CCC with any questions.

Country Leaders: Drs. Gilbert Gosselin, Vlad Dzavik, and Shaun Goodman

ISCHEMIA-CKD Country Lead Cardiologists: Drs. Akshay Bagai and Kevin Bainey

ISCHEMIA-CKD Country Lead Nephrologist: Dr. Ron Wald

CHRC Project Leader: Dr. Neamat Mowafy | Phone: 416.977.8010 | Email: mowafyn@CHRC.net

#### TRIAL UPDATE

**Total Enrolled: 3,082** 

Canada: 329

**Total Randomized: 1,818** 

Canada: 207

### **IMPORTANT UPDATE!**

**OMT** reports and reference cards will be mailed to all sites in June.

Please review the report to ensure your participants are meeting their goals.



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