

ISRAEL UPDATE



INTERNATIONAL STUDY OF COMPARATIVE HEALTH EFFECTIVENESS WITH MEDICAL AND INVASIVE APPROACHES

NYU Cardiovascular Clinical Research Center

Spring 2016

STUDY UPDATES

Enrolled: 4953 | Israel: 21 Randomized: 2925 | Israel: 14

The ISCHEMIA World Cup has Begun!

The scores for each round will be based on country performance using three criteria:

- ✓ Randomization rate
- ✓ Optimal Revascularization Therapy Compliance
- ✓ Enrollment Rate of Women

Visit <u>www.ischemiatrial.org</u> to find the complete contest rules.



If sites in Israel collectively randomize **at least 1 participant** per month, Israel will surpass the randomization goals for the ISCHEMIA trial for the year.

Together we can do it!





Country Leaders

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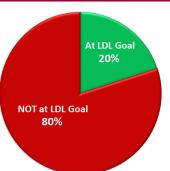
www.ischemiackd.org

ALMAC Clinical Helpline

1809 444 701

A Review of Israel's Performance...

ISRAEL'S OPTIMAL MEDICAL THERAPY (OMT) COMPLIANCE



Only 20% of randomized ISCHEMIA participants in Israel meet our primary LDL-C goal of LDL < 70 mg/dl

- Please remember that the most efficient way to get participants to goal is by prescribing maximum dose high intensity statins, either rosuvastatin 40mg or atorvastatin 80mg.
- If you have any questions please contact the CCC Risk Factor Management Team at <u>ischemia@nyumc.org</u>.

OPTIMAL REVASCULARIZATION THERAPY (ORT) COMPLIANCE

TIPS FOR IMPROVING CATHETERIZATION ADHERENCE IN PARTICIPANTS RANDOMIZED TO INV BEFORE RANDOMIZATION:

- Remind participant (and family members) that both strategies are standard of care
 Do not randomize until all doubts are resolved
- Randomize close to the time that cath/revascularization can be scheduled/performed

AFTER RANDOMIZATION:

- Schedule cath as soon as possible after randomization and within a 30 day target Ideally the time from rand to cath should be 1-2 days
- If a participant refuses the protocol-assigned cath, engage their personal physician to help; cath and revascularization performed later is much better than not performed at all

TO INCREASE % UNDERGOING PCI & CABG

- For non-obstructive disease, perform FFR
- If patient refuses CABG, offer PCI with the goal of complete ischemic revascularization

TO INCREASE % WITH COMPLETE REVASCULARIZATION

- Use FFR liberally
- Prefer CABG for high SYNTAX score and/or CTOs
- Revascularize territories with severe stenosis causing ischemia
- Revascularize other areas with severe stenosis or abnormal FFR even if the noninvasive testing did not show ischemia
- Revascularize viable areas supplied by CTO (even if collaterals are robust)

Enrolling Sites in Israel	Randomized in the Main Trial	Randomized in ISCHEMIA-CKD
Assuta Medical Centers, Tel Aviv Dr. Tali Sharir, Dr. Dan Elian, Tali Gavra, Jasmine Shoham Marian	9	0
Rambam Medical Center, Haifa Dr. Arthur Kerner, Dr. Samia Massalha, Dr. Ariel Roguin, Margalit Bentzvi, Ludmila Helmer	5	0

