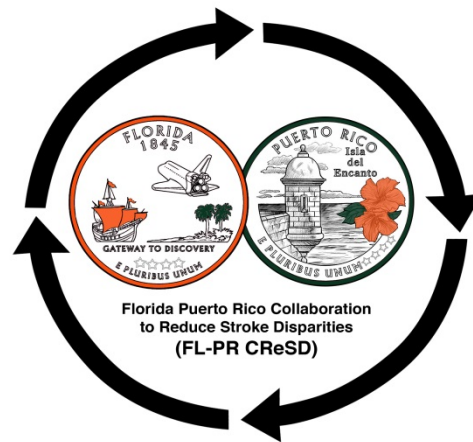


Welcome FL-PR Stroke Registry Stakeholders!



April 7th, 2016
11:00 – 12:00PM - EST



Today's Agenda

Florida Puerto Rico Stroke Registry Stakeholder Call

Thursday, April 7th, 2016

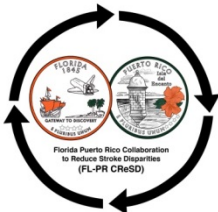
11:00 – 12:00PM EST

USA Toll-Free: 888-240-3210 Participant Access Code: 8706593

Webmeeting: <https://webmeeting.med.miami.edu/fl-prregistry/>

AGENDA

1. Welcome
2. 4th Annual FL-PR CReSD Stakeholder Meeting – 8/25 and 8/26 Winter Park, FL
3. FL-PR Stroke Registry Hospital Update
 - a. Year 4 Milestones
 - b. Data Analysis Update:
 1. EMS
 2. CSC
 3. CMS
 - c. Website/Dashboards
4. Core B – Research and Education Core
 - a. DTN Interactive Module Dissemination Plan
5. Core C - Publication Status
6. Sharing Best Practices - CSC Data Collection
7. Update from the AHA Team
8. Next FL-PR Stroke Registry Coordinator Call?





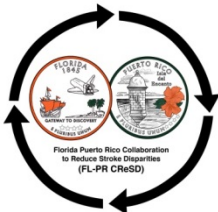
SAVE THE DATE!
4th Annual FL-PR CReSD
Stakeholder Meeting

August 25th and 26th
The Alfond Inn
Winter Park, FL

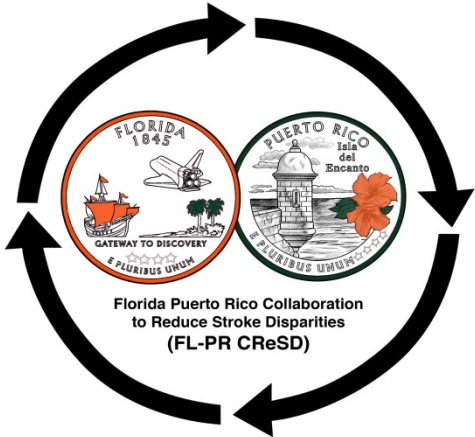


4th Annual FL-PR CReSD Stakeholder Meeting

- Agenda TBD
- What Topics of Interest?
 - Breakout sessions?
 - Pair CSC's and PSC's
- Send your suggestions to Maria Ciliberti (mciliberti@med.Miami.edu)

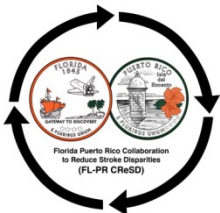


FL-PR Stroke Registry Update



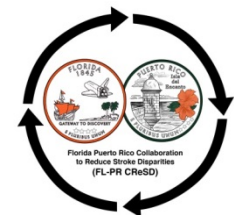
FL-PR Stroke Registry Year 4 Milestones

1. To continue enhancement of GWTG-S baseline FPR tab data items w/ CSC focus
2. To hold the 4th Annual FL-PR CReSD Stakeholder Meeting in Orlando in August, 2016
3. To continue to enhance and quantify listserv/conference call/webinar communications between the FL-PR CReSD Stakeholders
4. To continue the FL-PR Stroke Registry Advisory Committee calls/in-person meetings
5. To continue the EMS and PR subcommittees of the FL-PR Stroke Registry Advisory Committee
6. To create an Endovascular subcommittee of the FL-PR Stroke Registry Advisory Committee
7. To disseminate the revised and updated 2015 disparities dashboard
8. To review, prioritize, and plan intervention opportunities derived from the 3rd Annual FL-PR CReSD Stakeholder Meeting breakout sessions



FL-PR Stroke Registry

- **Data Analysis Update:**
 - EMSTARS Linkage
 - Comprehensive Stroke Center Data Access
 - CMS Linkage
 - 30-day Patient Follow-up Data



FL-PR CSC Survey Results (22/26)

Is your CSC collecting CSC data (N=22)?

- Yes: **91%**
- No: **9%**

If collecting CSC data, on which patients are you collecting this data (N=20)?

- Patients that receive tPA: **100%**
- Patients that receive endovascular revascularization: **95%**
- Patients w/ aSAH: **90%**
- Patients w/ coagulopathic intracerebral hemorrhage: **75%**
- Patients that receive endarterectomy and/or stenting: **60%**
- Patients that require neurosurgical procedures: **50%**

If collecting CSC data, what platform are you using (N=20)?

- GWTG-S CSC Tab: **60%**
- Locally developed data collection (Excel, etc...): **45%**

If collecting CSC data, what metrics are you collecting (N=20)?

- NIHSS for ISC: **90%**
- TICI Post-Tx Reperfusion Grade: **80%**
- mRS @ 90 days: **75%**
- Severity (overall rate) for SAH/ICH: **75%**
- Hemorrhagic Transformation (Overall rate): **75%**
- Nimodipine Treatment Administered: **75%**
- Procoagulant Reversal Agent Initiation for ICH: **70%**
- Median Time to Revasc: **70%**

Do your EMS agencies bypass PSC directly to CSC for eligible/appropriate patients (N = 22)?

- Yes: **59%**
- No: **41%**

Does your institution participate in telemedicine (N = 22)?

- Yes: **59%**
- No: **41%**

What proportion of your stroke patients are treated via telemedicine (N=13)?

- Less than 10%: **38%**
- 10-20%: **31%**
- Greater than 20%: **31%**

SPIRP Secure Website

www.reducestrokedisparitiesSECURE.org

Education

One of the primary goals of the FL-PR CReSD Research Education and Training Core is to train a broad spectrum of stakeholders in the skills and strategies needed to enhance stroke disparities research and decrease stroke disparities in Hispanics and other groups.

The geographic distribution across Florida and Puerto Rico and Spanish language background of many RETP recipients are unique and necessitate a combination of live and online training with culturally tailored bilingual curriculums. This will produce a scalable educational tool that can be expanded across the US and abroad.

This five 20 minute lecture series includes sessions on health disparities in general, disparities in stroke risk factors and cardiovascular health, stroke disparities in women, disparities in acute stroke and treatment, stroke disparities research, and Human Subject Research (CITI Modules - see below). Completion of a pre and post-assessment of competencies and knowledge based on the 5 webinars, in addition to CITI training and certification, will result in a FL-PR Stroke Disparities Research Training Certification.

Through the Collaborative Institutional Training Initiative (CITI), a leading provider of research education content that is used by thousands of subscribing academic institutions to train their researchers, the FL-PR CReSD RETP has created a FL-PR CReSD institutional profile in CITI and has linked 4 web-based modules on the basics of human subjects training and cultural competence in research to our online curriculum. Training in the responsible conduct of research provided by the CITI modules will provide coverage of a variety of topics related to responsible research, including protection of human subjects, good clinical practices, informed consent, confidentiality, research regulations and policies.

Start Webinar

DATA LIBRARY

The Data Library is a resource for all FL-PR CReSD Stroke Stakeholders. Here you will find Interim and final data analyses, FL-PR Stroke Registry presentations, past and future meeting resources, publications, and other resources.

HOSPITAL DASHBOARD



3RD ANNUAL FL-PR CReSD
STAKEHOLDER MEETING
MATERIALS



PDF



DATA



FL-PR CReSD PRESENTATIONS



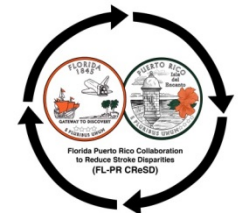
OTHER MEETING
AGENDAS/MINUTES



Core B Update

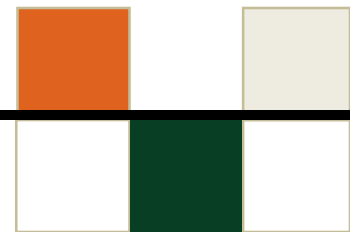
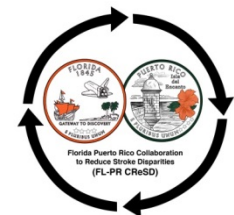
DTN Interactive Module Dissemination Plans:

- To develop and apply an implementation process to inform the optimal dissemination of the interactive module to reducing door-to-needle and door-to-CT times.
- To roll out the “Reducing door-to needle time” interactive module in Florida and Puerto Rico and to preliminarily assess reduction in door-to-needle and door-to-CT times metrics in the FL-PR Stroke Registry.



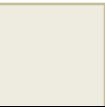
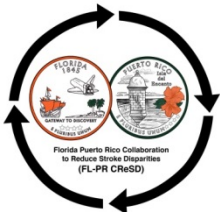
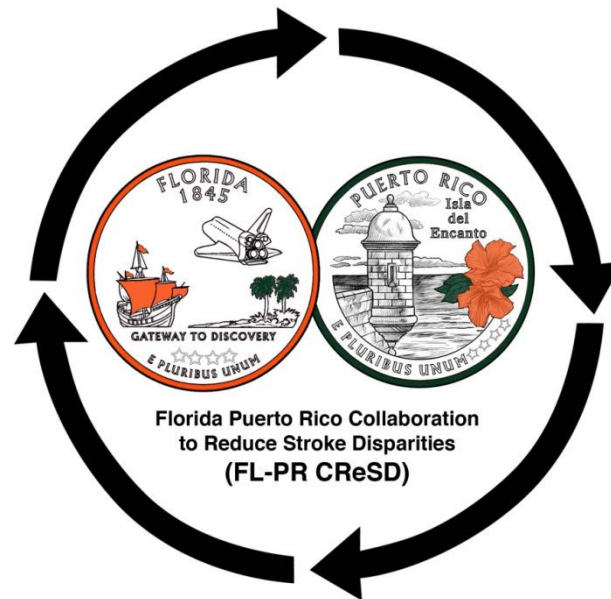
Dissemination Plan Progress

- **Jan-March 2016:** Focus groups conducted at 5 hospitals (1 per Region):
 1. University of Miami Hospital (South)
 2. FL Hospital Orlando (East Central)
 3. Sarasota Memorial Hospital (West Central)
 4. Baptist Medical Center (North)
 5. Sacred Heart Medical Center (Panhandle)
- **April 2016:** Based on hospital DTN implementation successes/barriers → Manual of operations will be created to aid mass module rollout

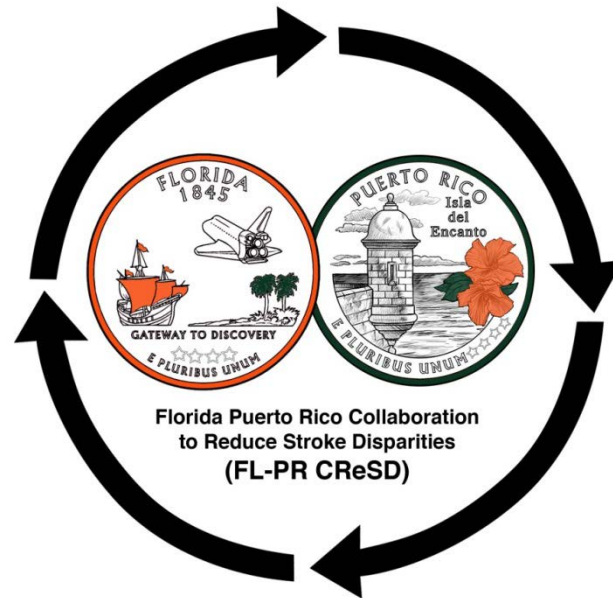


DTN PR Implementation Plan

- Mary Robichaux and Carolina Gutierrez

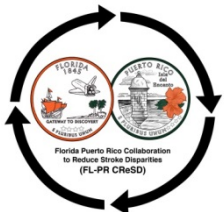


Core C – Publication Committee Update



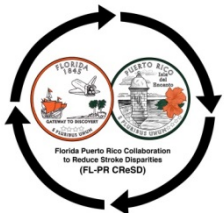
Publication Committee – Manuscripts in Progress

1. Sex Disparities in Ischemic Stroke Care: Data from the Florida Puerto Rico Collaboration to Reduce Stroke Disparities Study (CReSD) - **SUBMITTED**
2. Race-Ethnic Stroke Disparities in the Florida-Puerto Rico Collaboration to Reduce Stroke Disparities Study – the NINDS Stroke Prevention Intervention Research Program - **SUBMITTED**
3. Evaluating Hospital Characteristics in Florida and Puerto: A Questionnaire of Hospitals Participating in the Florida-Puerto Rico Collaboration to Reduce Stroke Disparities (FL-PR CReSD) Study – the NINDS Stroke Prevention Intervention Research Program – **NEAR FINAL DRAFT**
4. Stroke disparities and disparity trends in the GWTG performance measures in Puerto Rico hospitals participating in the NINDS FL-PR CReSD Study – **NEAR FINAL DRAFT**



Publication Committee – 2016 ISC Posters

1. Predictors of Thrombolysis Administration and Thrombolysis Outcome in Patients with Minor Stroke or TIA in the Florida-Puerto Rico Collaboration to Reduce Stroke Disparities Study – the NINDS Stroke Prevention Intervention Research Program
2. Sex Disparities in Ischemic Stroke Care in Puerto Rico in the Florida-Puerto Rico Collaboration to Reduce Stroke Disparities Study – the NINDS Stroke Prevention Intervention Research Program
3. The Sex-Specific effect of Atrial Fibrillation on Ischemic Stroke Discharge Disposition in the Florida-Puerto Rico Collaboration to Reduce Stroke Disparities (FL-PR CReSD) Study



Sharing Best Practices – CSC Data Collection

Tiffany Trim, MSN, SCRNP
Neuroscience Program Manager –
St. Mary's Medical Center (West Palm Beach, FL)
(CSC – AHCA)

Agnes Kelly MSN, RN, CCRN, CHFNP
Advanced Program Coordinator for Neuroscience
Sarasota Memorial Health Care System (Sarasota, FL)
(CSC – DNV)

Amy Starosciak, PhD
Clinical Research Supervisor – Neuroscience Center
Baptist Health S. FL (Miami, FL)
(CSC – JCAHO)



Update from the AHA Team –

Dianne Foster, RN, BSN, MBA

GSA, VP Quality and Systems
Improvement



AHA GSA Regional Directors

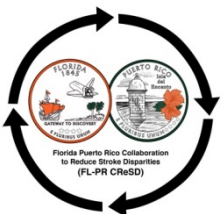
Kathy Fenelon
Regional VP *Quality & Systems Improvement Initiatives*
(Northern/Central Florida)

Rhoda Saunders
Director Quality & Systems Improvement
(Northern FL)

Jeffrey Walker
Director of Quality & System Improvement
(Southern FL)

Julia Mora-Guillot
Regional VP *Quality & Systems Improvement Initiatives*
(Panhandle/Louisiana)

Sandra Acosta
Director of Quality & System Improvement
(Puerto Rico)



Don't Forget...

...To TURN ON your 30-Day Patient Follow Up Data Tab



Free for GWTG participating hospitals.

Get With The Guidelines ® Stroke 30 Day Patient Follow Up Form

Get With The Guidelines ® ID#: (carried over from form)		_____	
Date of Hospital Admission: _____/_____/_____		Admission _____/_____/_____	
Date of Hospital Discharge (carried over from PMT form): _____/_____/_____		Discharge _____/_____/_____	
*Date the follow-up was completed _____/_____/_____		_____	
Follow Up Conducted:	<input type="radio"/> In person	_____	
	<input type="radio"/> By phone	_____	
Source of information (check all that apply):	<input type="checkbox"/> Patient <input type="checkbox"/> Caregiver	_____ with medical provider <input type="checkbox"/> Administrative data (e.g. chart review)	
	<input type="checkbox"/> Death Index	_____	
Did patient die?	<input type="radio"/> Yes	Date of death: _____/_____/_____ <input type="radio"/> Unknown	
	<input type="radio"/> No		
*Died within 30 days of admission?	<input type="radio"/> Yes	Date of death: _____/_____/_____ <input type="radio"/> No	
	<input type="radio"/> No		
Patient location at 30 days post discharge:	<input type="radio"/> Home	_____ <input type="radio"/> Short term rehabilitation facility	
	<input type="radio"/> Chronic health care facility	<input type="radio"/> ND or Cannot be determined	
*Cause of death:	<input type="radio"/> Cerebrovascular (stroke)	_____	
	<input type="radio"/> Cardiovascular	<input type="radio"/> Unknown/ND	
*Hospitalizations within 30 days of discharge	<input type="radio"/> Yes	_____ <input type="radio"/> ND	
*Date of First Post Discharge Hospitalization:	_____/_____/_____	<input type="radio"/> Unknown/ND	
*First Post Discharge Hospitalization Type:	<input type="radio"/> Cerebrovascular (Stroke (ischemic/ hemorrhagic) and TIA)	_____	
	<input type="radio"/> Cardiovascular	<input type="radio"/> Unknown/ND <input type="radio"/> Non-Cardiovascular (i.e cancer)	
POST DISCHARGE MODIFIED RANKIN SCALE <repeat group>			
Performed	<input type="radio"/> Yes <input type="radio"/> No/ND	_____/_____/_____	Score: _____
Performed	<input type="radio"/> Yes <input type="radio"/> No/ND	_____/_____/_____	Score: _____
Performed	<input type="radio"/> Yes <input type="radio"/> No/ND	_____/_____/_____	Score: _____

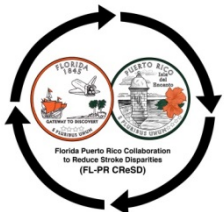
Providing these data will address issues related to:

- Hospital readmission rates
- Improvement for transition of care



Don't Forget....Part 2!

1. Use the FL-PR CReSD Listserve!! Simply send an email, like you would any other, to the following email address:
FL-PR-CRESO@LISTSERV.MIAMI.EDU
2. Go to the Secure Website and create your password!
3. Don't forget to Save the Date for the 4th Annual Meeting: 8/25 and 8/26
(Registration/Accommodation information coming soon!)
4. In May be on the lookout for:
 - a. DTN Interactive Module Manual of Operations
 - b. Dashboards 2015 will be available via Secure Website



Next Call FL-PR Stroke Registry Coordinator Call:

July 2016

