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Section 4: Glossary
Section 1: Center Brand and Identity

All Louisiana Clinical and Translational Science Center (LA CaTS) initiatives support our mission, which is to: “encourage, support, and expand clinical and translational research through partnerships among researchers and with the people we serve.”

Center Brand

A successful brand will reinforce who we are among a broad stakeholder base. The LA CaTS brand is built on the Center’s reputation. Our brand works to emphasize the qualities that distinguish this Center from others by means of a coherent and consistent visual and verbal identity. Our brand also helps us to enact the strategies and the tools that are necessary to create a transformative change for Louisiana.

Our hopes are that the LA CaTS Center is becoming known as Louisiana’s home for a community of scholarship and the statewide point of entry for investigators to for access clinical and translational (C/T) research resources, education and information. We also hope to be known as the place where people living in our communities can learn more about research, have a voice in that research, and get information about a C/T research initiative or learn about participating in a clinical trial.

Our goal is to facilitate meaningful C/T research through our member institutions and our communities that is focused on improving health outcomes for Louisiana citizens, particularly our vulnerable population living with chronic diseases.

Center Identity: Built on Consistency

The LA CaTS Center Style Guide provides our members with guidelines so that we work together and maintain the consistent visual identity and coherent verbal messages that are critical for developing the LA CaTS Center Brand.
Visual and Verbal Identity for the Center: Implementing Guidelines

The LA CaTS Center Administrative Core has responsibility for interpreting and implementing the guidelines for LA CaTS branding, including visual identity and verbal messaging.

We understand that, as a partnership comprised of independent institutions, with each having its own set of policies, complete uniformity may be difficult. However, all LA CaTS member institutions agree that working as a team to leverage the LA CaTS Center brand also benefits each member institution. For this reason, every member institution is expected to comply with the visual and verbal identity components set forth in this guide, as well as media guidelines. We also ask that member institutions consult with the LA CaTS program coordinator before working with outside vendors on graphic design, production, photography, video production or printing. Doing so will help our Center’s leadership implement the branding program effectively and consistently.

LA CaTS Acronym Pronunciation

Phonetic spelling and pronunciation of the acronym LA CaTS: “Lah Kats”

Written Acronym

LA CaTS (LA CaTS = Louisiana Clinical and Translational Science)

Section 2: Graphic Standards Manual

Visual Identity

The LA CaTS Center visual identity has many components including color, graphic elements, layout designs and visual presentation materials, which are discussed in this section. In short, a visual identity encompasses much more than a logo. All members are asked to adhere to the guidelines presented in the manual. Many of the templates presented in the manual are available to members by accessing the Center’s SharePoint site.

Authorized LOGO
Although it is not the only component of an organization’s visual identity, the logo is often the most recognized component of a visual identity. So, it is important to remember that a logo in itself is not a brand, instead it is a visual representation that can symbolize an organization’s brand. Graphic and visual consistency in logo use and design is crucial for developing a recognizable connection between a logo and an organization. Please use the LA CaTS Center logo consistently in accordance with the following guidelines:

To ensure a consistent identity for the LA CaTS Center, logos have been developed for use by faculty, employees and promoters. The logo consists of a large “Fleur de Lis”, Large “C”, small “a”, large “TS” using Copperplate Bold typeface. “LA CaTS” is displayed on the first line which contains a silhouette of a Fleur de Lis in gold and “LOUISIANA CLINICAL & TRANSLATIONAL SCIENCE CENTER” on the second in all caps Futura MD BT Bold typeface.

**Logo Variations**

There are three (3) color schemes that are available for use: full color, black type, and reversed white. To download the logos visit the download page on the LA CaTS website or the Center’s SharePoint site.
Official Colors

The color versions of the logos may be printed in the specified PMS colors or in a process color conversion of those PMS colors.

Description: LA CaTS Blue
RGB Hexadecimal: #266397
CMYK %: 90,62,19,31
Pantone Matching System colors (PMS): 7462 C

Description: Fleur de Lis Gold
RGB Hexadecimal: #CFBC39
CMYK %: 22,20,94,01
Pantone Matching System colors (PMS): 7758 C

Description: Gray Line
RGB Hexadecimal: #999999
CMYK %: 43,35,35,14
Pantone Matching System colors (PMS): Cool Gray 7 C

Reversed Logo

To use the logo in reverse form against a dark background, use the artwork provided on the LA CaTS website or SharePoint site.

Exceptions: The LA CaTS Center encourages the use of the color palette above, however black and reversed white logos are allowed when necessary.
Logo Placement and Sizing

Minimum clear area: When LA CaTS logos are used in marketing materials together with photography, illustration, or other typography, a minimum amount of clear space must surround the logo. The space is equivalent to the width of the lower portion of the “LOUISIANA CLINICAL & TRANSLATIONAL SCIENCE CENTER”.

Reproduction Sizes

The logo may be reduced in size to suit the use, but the scale of the elements should be retained.

The image should not be reduced to less than 1.5 inches in printed width or 160 pixels wide for websites. The image may be enlarged to any size that maintains the quality of the image output.

For logo sizes larger than those that are provided, please email info@lacats.org for assistance.

Improper Uses of the LA CaTS Center Logo

To maintain a clear identification, the logo should generally appear proportionally isolated from other graphic elements. Furthermore, the composition of the logo may not be altered in any way.

DO NOT distort the proportions of the logo.

DO NOT recreate approximations of the logo. Use the logo files provided.
improper use of the LA CaTS Center logo continued

DO NOT change the logo to a multicolored palette. Use the black-and-white or monochromatic versions provided.

DO NOT apply special graphic effects to the logo.

DO NOT place other graphics on or close to the logo. The logo must not be obscured by intersection lines, rules, shadows, screens, or other graphic
For the most current style guidelines refer to www.LACATS.ORG or members may go to the Center SharePoint site. Edition Feb. 2019, page 9

devices. Note the minimum clearance area cited under the “Logo Placement and Sizing” section.

![LaCATS Logo](image1)

*improper use of the LA CaTS Center logo continued*

DO NOT manipulate or extract elements of the logo. The LA CaTS Center logo should be used in its entirety.

![LaCATS Logo](image2)

*improper use of the LA CaTS Center logo continued*

DO NOT reduce the resolution. Resolution loss occurs when users try to physically enlarge a small graphic. Always begin with the highest resolution image possible and reduce the size. Never enlarge.

![LaCATS Logo](image3)
If you need any assistance with logos and graphics, email info@lacats.org

LA CaTS Center Letterhead

Personnel working in a LA CaTS Center Key Components Activity (KCA) may use the LA CaTS stationery and letterhead. Two options are provided: 1) a generic letterhead for the Center, with a solid blue banner at the top of the page; and, 2) a variation designed for each specific KCA, which is identified in gold letter print as a secondary locator on the blue banner at the top of the page. The stationery is designed for 8 ½” x 11” white paper. Examples are provided below.

Letterhead and Envelope Templates

General Letterhead

General Envelope
LA CaTS Center Key Component Activities

The Center is comprised of 11 key component activities (KCA) that are also known as a core or resource and are listed below. Each KCA has a vital and unique function for carrying out the LA CaTS Center’s mission and facilitating Center operations. An overview of each KCA is provided in the Communicating with Stakeholders Section 3 of the LA CaTS Center Style Guide.

- Pilot Grants Program
- Professional Development Core
- Design, Epidemiology and Biostatistics Core
- Tracking and Evaluation Core
- Clinical Research Resources
- Community Engagement and Outreach Resource
- Biomedical Informatics Core
- Ethics and Regulatory Knowledge Core
- Health Literacy Core
- Cyberinfrastructure Enhancement Core
- Administrative Core

Signage

Signage may be required to identify offices or units that are associated with the LA CaTS Center. The proportions of the sign are based on the configuration of the logo and the application of the secondary locator as shown on the letterhead. The signage may be adjusted as required by location standards, but must be approved prior to production. For all sign design requests, the LA CaTS Signage Request Form must be completed and sent to info@lacats.org. This form is located on the Center SharePoint site for members, or a form may be requested by e-mail to info@lacats.org. An example of an internal sign is provided below.

![Signage Example](image-url)
PowerPoint Template

Part of developing a strong visual identity, is maintaining consistency in the appearance of presentations made by the Center director and co-directors as well as KCA directors and staff. A PowerPoint template is available to Center and key component activity directors and staff and can be accessed through the Center’s SharePoint site.

Newsletter Guidelines

LA CaTS Center-wide and/or specific KCA newsletters provide information and links for communicating with stakeholders and special interest groups. The Cyberinfrastructure Enhancement Core KCA is involved in graphic design and layout for all newsletters. Design templates are used to ensure consistency and appearance. All information for newsletters and a request for development and layout must be submitted to info@lacats.org.

Below are examples of templates.
Section 3: Communicating with Stakeholders

LA CaTS Center Vision

Our vision for Louisiana encompasses the strengths and capacities unique to each member institution and represents a unified, comprehensive approach for targeting prevention, care and research of chronic diseases in the underserved population. The ten institutions, working together through the LA CaTS Center, are committed to harnessing the existing clinical research strengths in the Gulf Coast region into a vital growing enterprise, capable of and dedicated to, addressing Louisiana’s unique health problems. Research conducted through the LA CaTS Center infrastructure focuses on addressing health disparities and improving health outcomes in some of Louisiana’s major health problem areas including obesity, diabetes, cardiovascular disease and cancer.

Our Mission

Encourage, support and expand clinical and translational research through partnerships among researchers and with the people we serve.

Building Our Reputation and Our Brand

While our mission statement guides everyday work, there’s also the underlying understanding that, as our member institutions learn and discover, we share that knowledge with a broad and expanding stakeholder base. Our stakeholders include researchers, scholars, students, educators, administrators, policymakers, study participants and the community-at-large. Our reputation is
shaped by stakeholder perceptions about the LA CaTS Center, including whether or not the Center is known as an accessible and reliable resource that is used by more and more people. These widely held stakeholder perceptions form the foundation for how we are known, what people think we offer and what we do – in other words, our brand.

Our hopes are that the LA CaTS Center is: 1) Known as the home for Louisiana’s community of scholarship and the statewide point of entry for investigators to access clinical and translational (C/T) research resources, education and information; 2) Known as the place where people living in our communities can learn more about research and have a voice, get information about a C/T research initiative or learn about participating in a clinical trial; and 3) that the LA CaTS Center is known for facilitating meaningful clinical research through our member institutions and communities that can impact health for Louisiana citizens, particularly our vulnerable population living with chronic diseases.

General information and Talking Points

Consistency is important for presenting information about the Center if we want our messages to be remembered. General information about the Center, each KCA and the topic of translational research is provided below for the convenience of those working with the LA CaTS Center.

About the LA CaTS Center

The Louisiana Clinical and Translational Science (LA CaTS) Center provides an infrastructure across ten (10) major academic, research and health care delivery institutions in the academic institutions of Louisiana to facilitate research in chronic disease prevention and improved health care in underserved populations. These ten institutions are working together to provide a unified research infrastructure with a theme of addressing health disparities and improving health outcomes in our underserved population with chronic diseases.

The LA CaTS Center’s mission is to: encourage, support, and expand clinical and translational research through partnerships among researchers and with the people we serve.

LA CaTS Center Member Institutions

- The LA CaTS Center is comprised of three Primary Collaborating Institutions:
  - Pennington Biomedical Research Center (Pennington Biomedical), lead institution
  - LSU Health Sciences Center-New Orleans (LSUHSC-NO),
  - Tulane University and Health Sciences Campus (TUHSC), and
Seven Research Partner Institutions:
  - LSU Health Sciences Center-Shreveport (LSUHSC-S),
  - Xavier University of Louisiana (XU),
  - Children’s Hospital (New Orleans)
  - LSU (Baton Rouge);
  - Southeast Louisiana Veteran’s Healthcare System (New Orleans)
  - University Medical Center (New Orleans)
  - Ochsner Health System

The Center also has an out-of-state IDeA partner institution, the Medical University of South Carolina (MUSC).

LA CaTS Center Director, Funding Support and Goals

John Kirwan, PhD, serves as the principal investigator (PI) and director of the LA CaTS Center. Dr. Kirwan is also the Executive Director of Pennington Biomedical Research Center.

The LA CaTS Center is funded by a five-year NIH grant and involves ten (10) major academic, research and health care delivery institutions in Louisiana. These ten institutions are working together to provide a unified research infrastructure with a theme of addressing health disparities and improving health outcomes in our underserved population with chronic diseases.

The NIH Institutional Development Award Program for Clinical and Translational Research (IDeA-CTR) grant U54 GM104940 funds the LA CaTS Center. Member institutions also support LA CaTS Center activities.

The LA CaTS Center’s four primary goals (specific aims) are to create the necessary infrastructure to increase the critical mass of clinical and translational researchers, support the next generation of clinician scientists, enhance collaboration, provide coordinated services and strengthen community relationships. The four specific aims are listed below:

Specific Aim 1: Expand and enhance the existing collaborative infrastructure to additional Louisiana institutions.

Specific Aim 2: Provide additional and coordinated services for successful completion of clinical and translational research both within and across participating institutions.

Specific Aim 3: Increase the critical mass of investigators performing clinical and translational research and provide for growth in multi-disciplinary and multi-institutional projects addressing disparities and improving health outcomes.
Specific Aim 4: Enhance and grow bi-directional relationships with our communities, inner city and rural safety net clinics so as to increase health literacy, increase participation in research trials, address disparities and understand barriers to preventive medicine initiatives and chronic disease management.

Priorities for Investigators Requesting LA CaTS Center Services and Resources

- LA CaTS Center services are prioritized for COBRE/INBRE mentees; LA CaTS Center pilot program awardees, LA CaTS Scholars, and emerging junior investigators at member institutions. Senior investigators entering a translational field or pursuing a clinical focus may also access resources upon availability. While there are many no-cost services, investigators are encouraged to contact KCA leaders to discuss consultation and possible associated cost for specific services.

About each Key Component Activity (KCA)

The work of the LA CaTS Center is carried out through 11 key component activities, which are also called cores or resources. Each KCA has a vital and unique function for carrying out the Center’s mission and facilitating Center operations. A brief overview of each KCA is provided below. Please note this information was developed primarily for member institution staff, or academic, medical or investigator audiences.

1. Clinical and Translational Pilot Grants Program, offers grants on a competitive basis to investigators at our member institutions who are interested in CT research. The program is supported by significant institutional resources, to accomplish pilot, multi-institutional and novel methodological research.

2. Professional Development Core facilitates training opportunities across our member institutions and also offers a competitive Roadmap Scholar C/T research degree program to promote development of human capital (scientists, clinicians professional staff and leaders) essential for continuation and growth of Louisiana’s clinical and translational research bases.

3. Biostatistics & Epidemiology Core aids clinical investigators and supports LA CaTS Center sponsored research. A team of biostatisticians is located at each of the three primary collaborating institutions available to assist C/T investigators at any member institution.

4. Tracking and Evaluation Core systematically measures achievement of the LA CaTS Center mission.

5. Clinical Research Resources provides a unified infrastructure for clinical trial units in Baton Rouge, New Orleans and Shreveport. Also offers various training programs to research professionals.
6. **Community Engagement & Outreach Resource** ensures meaningful community involvement in LA CaTS Center initiatives.

7. **Ethics and Regulatory Knowledge Resource** works with the member institutions to streamline existing ethics and regulatory processes among institutions and provides educational resources and technical assistance to investigators.

8. **Biomedical Informatics Core** facilitates and supports health outcomes research and recruitment through existing data sources.

9. **Health Literacy Core** offers resources to assist researchers in providing plain language communication to research study participants and to address the unique needs for our populations.

10. **Cyberinfrastructure Enhancement Core** provides technology infrastructure to facilitate spanning geographic distances and communication for the Center, as well as, support the software systems used to advance research, enhance collaborations between investigators and offer educational resources.

11. **Administrative Core** provides governance and leadership for the Center.

**About Translational Research:**

To set a common point of reference for discussing the idea of translational research, a brief explanation is provided below. Please note this informational section was developed primarily for member institution staff, or academic, medical or investigator audiences.

"Translational research" is the term used for research that accelerates or facilitates laboratory findings and discoveries to relevant applications for addressing human diseases or enhancing overall human health. These therapeutic applications and advances, when put into practice, offer new and innovative treatment options, or may be appropriate to prevent disease onset.

Traditionally, research has been identified in two distinct categories: 1) basic or “fundamental” research and 2) applied or “clinical” research. Basic research is based on exploration, is generally laboratory based, and provides understanding of basic mechanisms of disease. Applied or “clinical” research attempts to apply basic or pre-clinical discoveries to human conditions or diseases. Applied research can be very early phase (‘first in man’ studies) or later stages of development, which can involve 1000’s of patients.

The medical research domain is using a translational approach to make a bridge between basic and applied research. This bridge creates a smoother transition for moving basic discoveries through the continuum of “from laboratory bench to patient bedside,” or, from laboratory experiments through clinical trials to actual point-of-care patient applications.

The cultural separation between scientists working in basic research and scientists working in applied areas of research makes it difficult to establish the
multi-disciplinary and multi-skilled teams that are necessary to be successful in translational research. Translational research calls for a culture that supports an iterative style of research and a great deal of interaction between academic research and industry practice, including hospitals, clinics and community. The scale, scope and multi-disciplinary approach required by translational research means a new manner and level of operations management capabilities within and across studies, repositories and laboratories.

**Standard Acknowledgment Statement** (for use by faculty/investigators when submitting manuscripts, abstracts, presentations.)

**Citing LA CaTS:** Use this descriptive statement as part of a submission: “Supported in part by U54 GM104940 from the National Institute of General Medical Sciences of the National Institutes of Health which funds the Louisiana Clinical and Translational Science Center.”

**Citing REDCap** If REDCap was used in the study, please also use the acknowledgement statement below:

Study data were collected and managed using REDCap electronic data capture tools hosted at Pennington Biomedical Research Center. REDCap (Research Electronic Data Capture) is a secure, web-based application designed to support data capture for research studies, providing: 1) an intuitive interface for validated data entry; 2) audit trails for tracking data manipulation and export procedures; 3) automated export procedures for seamless data downloads to common statistical packages; and 4) procedures for importing data from external sources.


**Media Relations**

Each LA CaTS Center member institution likely has its own policies and procedures related to media on campuses, interaction with media and press releases. For instance, some institutions may require media to go through the institution’s media relations office for interviews with faculty and other institutional personnel. Although the LA CaTS Center will make every effort to adhere to our member’s institutional policies, we also ask each LA CaTS Center member institution to observe our guidelines as follows:

**Guidelines for Interviews with Media**

While we want each LA CaTS Center Key Component Activity leader and supported investigator to have opportunities to talk with the media, we ask that the Administrative Core be notified in advance. In such cases, Bonnie Hymel Trentacoste (bonnie.hymel@PBRC.edu) should be notified of the upcoming media contact/interview as soon as possible. This is particularly important to ensure a coordinated Center-wide response if follow-up inquiries are made with
other Center members. Members are asked to provide the name of the media contact and of the media outlet, the date that members spoke with media, the subject of the inquiry and the date/time of the pending article or broadcast.

**Official LA CaTS Center Spokesperson**

The LA CaTS Center Principal Investigator (PI), Dr. John Kirwan, is the official LA CaTS Center spokesperson and conveys official position on issues of general Center-wide impact or significance, or, on situations that are of a controversial or sensitive nature. Depending on the circumstance, the PI may designate another LA CaTS Center administrator to serve as spokesperson on a particular issue. Inquiries from the media about these types of topics should be referred to Bonnie Hymel Trentacoste with the LA CaTS Center Administrative Core.

**Guidelines for Press Releases from Member Institutions**

In the event an institutional member has a news event that occurs as a result of an association with the LA CaTS Center or use of any Center resource, members are asked to notify the Center of a pending media release and/or media event. Member institutions should provide the Center with a draft copy of related material so the PI is always kept abreast of the Center’s activities.

**Press Releases from the LA CaTS Center**

When the LA CaTS Center plans to issue a news release or hold a media event, institutional members will be notified in advance. If the Center receives a media inquiry about a LA CaTS Center leader or investigator affiliated with a member institution, the Center will coordinate with the member institution’s designated media staff. Institutional members should provide the LA CaTS Center with updated contact information for institutional faculty, staff and media staff contacts that should be notified of the LA CaTS Center’s media related activities.

**Guidelines for Inquiries Involving Students and Trainees; or, LA CaTS-Supported Faculty or Staff**

Any media inquiries involving specific scholars, students and trainees should be directed to the member institution’s administration as such inquiries may be in conflict with federal law that protects a student confidentiality rights. Any media inquiries regarding LA CaTS-supported faculty or staff should be referred to Bonnie Hymel Trentacoste who can help advance the inquiry to the appropriate member institution human resource representative. As a point of information, only public information may be provided without an employee’s written approval. In any event, members are asked to remember and observe Federal laws, such as HIPAA, that tightly restrict sharing any information about patients in all medical, clinical and counseling programs. Members should also observe their institution’s related guidelines.

Contact: Bonnie Hymel Trentacoste (225)763-2986, bonnie.hymel@pbrc.edu
Web Page Guidelines for LA CaTS Center Key Component Activities

The LA CaTS Center website will play an important role in communications by disseminating information and providing a venue to receive feedback from the Center’s broad-base of stakeholders, including students, educators, scientists, investigators, administrators, policy-makers, clinical trial participants and the community-at-large. The website will be designed for ease of use with a professional, consistent appearance across the site.

All information to be posted on the LA CaTS Center’s website must be reviewed and approved prior to publication. There are designated pages on the LA CaTS Center website for each key component activities.

Any information to be added to the LA CaTS Center website should be sent to: info@lacats.org.

Administration Address:

Dr. John Kirwan
Director and Principal Investigator
LA CaTS Center
6400 Perkins Road,
Baton Rouge, LA 70808
(225) 763-3142
info@LACaTS.org
Section 4: Glossary

Abbreviations and Acronyms

AADE – American Association of Diabetes Educators
AAFP - American Academy of Family Practice
AAP - American Academy of Pediatrics
ACCORD - Action to Control Cardiovascular Risk in Diabetes
ACP - American College of Physicians
AD - Pennington Active Directory
ADA – American Diabetes Association
AHA – American Heart Association
AHRQ - Agency for Healthcare Research and Quality
AMA – American Medical Association
AMP - Automated Multiple Pass Method
ATA - American Translator’s Association
AVMA - American Veterinary Medical Association
BIP – Biomedical Informatics Program
BIRCHW – Building Interdisciplinary Research Careers in Women’s Health
BMI – Biomedical Informatics Core (LA CaTS)
BMIMC - BMI Methodological Collaborative
BRG – Baton Rouge General Hospital
BRIN – Biomedical Research Infrastructure Networks
CABs - Community Advisory Boards
CADRE – Committee for the Advancement of Diabetes Research and Education
CAP – College of American Pathologists
CASTLE - Cancer Survival Through Lifestyle and Exercise
CAT - Computerized Axial Tomography
CATalyst – Commercialization and Technology Accelerator
CATCH – Child and Adolescent Trial of Cardiovascular Health; Coordinated Approach to Child Health
CBO – Community Based Organizations
CBPR – Community Based Participatory Research
CCOP - The Community Clinical Oncology Program
CCR – Certificate in Clinical Research
CCT – Center for Computational Technology
CCTD – Central Clinical Trials Database
CDA – Clinical Data Application
CDC – Center for Disease Control
CDW - Clinical Data Warehouse
CE – Cyberinfrastructure Enhancement Core (LA CaTS)
CCaTS - Center for Experimental Cancer Therapeutics
CEOR – Community Engagement and Outreach Resource (LA CaTS)
CER - Community Engagement Resource
CICU - Cardiac Intensive Care Unit
CIRB - Central Institutional Review Boards
CITI - Collaborative IRB Training Initiative
CLIQ – Clinical Inquiry Application
CMAP - Central Louisiana Medication Access Program
CMHDRE – Center for Minority Health and Health Disparities Research and Education
CMIO - Chief Medical Information Officer
COBRE – Center of Biomedical Research Excellence
CRAI - Clinical Research Appraisal Inventory
CRCA – Clinical Research Curriculum Award
CRF – Case Report Form
CRO – Clinical Research Office
CRR – Clinical Research Resources (LA CaTS)
CRU – Clinical Research Unit
CT (C/T) – Clinical and Translational; Clinical Trials
CTC – Clinical Trials Center
CTG – BMI Core Clinical Trials Core
CTR - Clinical and Translational Research
CTRC – Clinical Trials Research Center
CTRECP - Clinical and Translational Research Education and Commercialization Program
CTRSP – Clinical and Translational Research Scholars Program
CTSA – Clinical Translational Science Awards
CTU – Clinical Trials Unit (LA CaTS)
CVD - Cardio Vascular Diseases
DAG – BMI Core Data Access Group
DEB – Clinical Research Design Epidemiology and Biostatistics (LA CaTS)
DEXA – Dual Energy X-ray Absortiometry
DHHS – Department of Health and Human Services
DMED – Disease Management Evaluation Database
DoD – Department of Defense
DPP – Diabetes Prevention Program
DPPOS - Diabetes Prevention Project Outcomes Study
DRG - Diagnosis-Related Groups
DUA – Data Use Agreement
EAC – External Advisory Committee (LA CaTS)
EHR – Electronic Health Record
EMR – Electronic Medical Record
ERKC - Ethics and Regulatory Knowledge Core (LA CaTS)
ESAC - External Scientific Advisory Committee
FAQs – Frequently Asked Questions
FDA – Food and Drug Administration
FPQ – Food Preference Questionnaire
FQHC - Federally Qualified Health Centers
FRET – Fluorescence Resonance Energy Transfer
FTIR - Frustrated Total Internal Reflection
FWA – Federal Wide Assurances
FWCC – Feist Weiller Cancer Center in Shreveport
GAS - Goals Attainment Scaling
GCP – Good Clinical Practice
GCRC – General Clinical Research Center
GIS - Geographic Information Systems
HBCUs - Historically Black Colleges and Universities
HCFA - Health Care Financing Administration
HIE – Health Information Experts
HIPAA - Health Insurance Portability and Accountability Act
HL – Health Literacy Core (LA CaTS)
HPC - High Performance Computing
HRSA – Health Resources and Services Administration
i2b2 - Informatics for Integrating Biology and Bedside

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NIAID – National Institute of Allergy and Infectious Diseases
NIAMS – National Institute of Arthritis and Musculoskeletal and Skin Diseases
NICHD – National Institute of Child Health and Human Development
NIDA – National Institute on Drug Abuse
NIDCD – National Institute on Deafness and Other Communication Disorders
NIDDK – National Institute of Diabetes and Digestive and Kidney Diseases
NIGMS – National Institute of General Medical Sciences
NIH – National Institutes of Health
NIMH – National Institute of Mental Health
NINDS – National Institute of Neurological Disorders and Stroke
NORC – Nutrition Obesity Research Center
NOVN - New Orleans Vietnamese Project
NRSA - National Research Service Award
NSF – National Science Foundation
NVS - Newest Vital Sign
OHRP – Office for Human Research Protections
OMC – Ochsner Medical Center
OMR – Optical Mark Recognition
ORF – Office of Research Facilities
PAL - Psychological Assessment Laboratory
PD – Professional Development Core (LA CaTS)
Pennington Biomedical - Pennington Biomedical Research Center
PCTRU – Pediatrics Network of Clinical Research Units
PDDP – Peptide Drug Development Pipeline
PELICAN - Patient Electronic Information and Care Network
PGP – Clinical and Translational Pilot Grants Program (LA CaTS)
PI- Principal Investigator
PINE – Pennington Information Network
POR – Patient Oriented Research
QA/QI – Quality Assurance/Quality Improvement
RCEEP - Regent’s Research Commercialization and Educational Enhancement Program
REALM - Rapid Estimate of Adult Learning in Medicine
REDCap - Research Electronic Data Capture
RHIO – Regional Health Information Organization
RIC – Research Institute for Children
RPMS - Research Permission Management System
RSA - Research Subject Advocacy
SAE – Serious Adverse Event
SBIR – Small Business Innovation Research
SCRA – South Carolina Research Authority
SCTR- South Carolina Clinical and Translational Research Institute
SF – Square Feet
SHRINE - Shared Health Information Research Network
SLA – Simple Letter Agreement
SLC – Student Learning Center
SLVHCS – South Louisiana Veterans Health Care System
SMARDI - Shared Medical Record Data Infrastructure
SOPs – Standard Operating Procedures
SOPHE - Society for Public Health Education
SPHTM – School of Public Health and Tropical Medicine
STEAM -Science, Technology, Engineering, Arts, and Mathematics
S-TOFHLA - Short-Form Test of Health Literacy
STTR – Small Business Technology Transfer

For the most current style guidelines refer to www.LACATS.ORG or members may go to the Center SharePoint site. Edition Feb. 2019, page 24
TAAG - Trial of Activity for Adolescent Girls
T&E – Tracking & Evaluation (LA CaTS)
TNPRC – Tulane National Primate Research Center
TRAC – Tulane Research Allocation Committee
TRIM – Troops Readiness Improvement Study
TTCR – Technology Transfer and Commercialization Resource
TTT – Train the Trainer
TMC– Tulane Medical Center
TUHSC - Tulane University Health Sciences Campus
TUSOM – Tulane University School of Medicine
Tulane SPHTM – Tulane University School of Public Health and Tropical Medicine
UBMTA - Uniform Biological Material Transfer Agreement
UCC – Usual Care Condition
UCD – Uniform Call Distributor
ULL – University of Louisiana-Lafayette
USARIEM - US Army Institute of Environmental Medicine
USDA – United States Department Of Agriculture
VAS - Visual Analogue Scales
VCMB - Vascular Cell and Molecular Biology
WLM - Weight Loss Maintenance
XU- Xavier University of Louisiana