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Sustained Community Engagement

Activation Points

**Geographic Focus** 

Approach

Technology

## Health equity through inclusive research

Our Mission

**Our Vision** 

We help pharmaceutical companies and healthcare organizations access and engage communities of color so research is more inclusive.



#### Sustained Community Engagement

Vision & Mission

Sustained Community Engagement

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Achieving sufficient levels of trust so minorities and underrepresented communities are willing to participate in clinical trials requires sustained engagement with both general and patient communities.

### Sustained community engagement must increase:

- Positive health-related outcomes of minorities
- General knowledge and awareness of clinical trials
- Minorities who consider clinical trials as a treatment option
- Knowledge about opportunities to participate in clinical trials



Sustained Community Engagement

**Activation Points** 

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Approach

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To engage with the community and reach potential minority patient groups, we must leverage existing and new "activation points" - individuals and organizations that serve as connectors to large numbers of the targeted demographic.

**Activation Points** 



# **Sample** Activation Points

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#### **Detroit**, MI

- . The National Black Nurses Association mission is to serve as the voice for Black nurses and provide health education and screenings to community residents
- The Greater Detroit Area Health (GDAHC) dedicated to improving the health and wellbeing of the diverse communities of southeastern Michigan
- Health and Cancer Centers Karmanos Cancer Institute; Henry Ford Cancer Institute; Comprehensive Cancer Center of Metropolitan Detroit; Rogel Cancer Center at the University of Michigan
- Faith-Based Organizations Oak Grove Church; Word of Faith Christian Center; Hartford Memorial Baptist Church

#### Washington, DC

- The African American Mayors Association (AAMA) the only organization exclusively representing African American mayors in the U.S.
- HQ of the National Medical Association (NMA) the largest and oldest national organization representing the interests of more than 50,000 African American physicians and the patients they serve.
- Health and Cancer Centers Washington Cancer Institute; MedStar; Georgetown University Hospital; GW Radiation Oncology Center; Lombardi Cancer Institute
- Faith-Based Organizations Campbell A.M.E. Church; Ward Memorial A.M.E. Church; All Soul Church; National Baptist Memorial Church

### Atlanta, GA

- The Atlanta Medical Association (700 physician members) the local affiliate of both the Georgia State Medical Association and the National Medical Association
- 2. Morehouse School of Medicine Community Engagement Department
- 3. Lou Walker Senior Center over 2000 African American members 55 years of age and older
- 4. Health and Cancer Centers Emory; Grady; Georgia Cancer Center for Excellence
- Concerned Black Clergy of Metropolitan Atlanta, Inc., (CBC), the primary, proactive organization comprising mostly of African American ministers.
- 6. Faith-Based Organizations St. Paul A.M.E. Church, Ebenezer Baptist Church, World Changers, First Baptist Atlanta

#### Houston, TX

- The National Association of Black Social Workers committed to enhancing the quality of life and empowering people of African ancestry through advocacy, human services delivery, and research.
- The Houston Medical Forum promotes community health and wellness in the greater Houston area; encourages research; and supports the current and future sustainability of physicians of African descent and the patients they serve
- Health and Cancer Centers Houston Cancer Center; Kelsey-Seybold; Texas Oncology-Houston Medical Center; The University of Texas: MD Anderson Cancer Center
- 4. Faith-Based Organizations Wesley Chapel A.M.E. Church; Wayman Chapel A.M.E. Church

### **Birmingham**, AL

- Birmingham's 99 Neighborhood Associations
- 2. The Mineral District Medical Society (MDMS) an affiliate chapter of the National Medical Association
- University of Alabama Minority Health and Health Disparities Center - Community Health Advisors and Established Coalitions (over 250 trained advisors in Jefferson County and 5 Coalitions)
- 4. Health and Cancer Centers UAB; St. Vincent's; O'Neal Comprehensive Cancer Center at UAB; Bruno Cancer Center
- Faith-Based Organizations Alabama Missionary Baptist Conference (Over 600 African American churches); 16th Street Baptist Church; Bethel A.M.E. Baptist Church; Faith Chapel Christian Center



#### Approach

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# Utilize a proven approach to move from general community engagement to recruitment of potential participant for clinical trials.

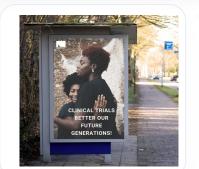
Targeted community

engagement focusing on unique

aspects of specific diseases and

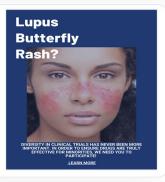
trials

General community engagement focusing on increasing awareness and education





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$\bigcirc$	Phase 1	Initial Launch		
•	Phase 2			
		Phase 3		Launch

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Vision & Mission

Approach

## Partner with sponsors, CROs, and academic medical centers to leverage the platform to gain greater sustained engagement with minority communities.



My experience with

Chronic Illness Diabetes

Fatigue

receiving vaccine

Featuring: Susan Markey



trials matter Featuring: Susan Markey

Q Search stories

Approach

Chronic Illness Diabetes Fatigue



Lifetime blood pressure maintenance Featuring: Susan Markey Chronic Illness Diabetes Fatiou



& safetu Featuring: Susan Markey Chronic Illness Diabetes N NOWINCLUDED

Living with Lupus

Before Donna got her diagnosis, she thought of herself as a musician, a busy professional, a volunteer, a mother, a grandmother. After she got her diagnosis -Parkinson's disease, at age 58 - she thought of herself as a patient.

Our Stories News About Q Login

Unfortunately, Donna's experience is all too common. Heart disease, arthritis, multiple sclerosis, diabetes, depression, cancer, asthma, Crohn's disease, cystic fibrosis, autoimmune disorders, fibromvalgia, chronic fatigue syndrome, Lyme disease: the list goes on. I would guess that most people know someone close to them who is suffering from one of these debilitating chronic conditions, if not struggling with a diagnosis themselves. Globally, three in five deaths are attributed to one of four major diseases - cardiovascular disease, chronic lung conditions, cancer or diabetes.

Moreover, approximately a third of adults suffer from multiple chronic conditions, wreaking untold havoc on healthcare systems and economies across the globe. In developed countries, it might be closer to three in four older adults who suffer from multiple conditions. The proportion of patients with four or more diseases is expected to almost double between 2015 and 2035 in the UK alone.

Frighteningly, these statistics don't even account for chronic illnesses in children, which are on the rise. In sum, this means that billions of people are, at best, not functioning at their highest level and, at worst, are severely debilitated, living limited lives, and requiring chronic medical care. The bigger questions of how to prevent these illnesses or resolve this global health crisis are beyond me.

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Psychological flexibility is the idea that we need to be present with what is happening right now, free of judgment, and to respond in a way that moves us forward.

Jane Doe, Georgia

Generally, living as rich and meaningful a life as possible when you are struggling with a chronic illness requires a great deal of psychological flexibility. With chronic illness, rigidity in your thinking and behaviour is the greatest barrier to living well with your illness. The only thing you can count on is the fact that you never really know what your day is going to look like, and that things are always changing. How are you going to feel today? This morning? Later this afternoon? What will you be able to do? How much rest will you need? How clear will your head be? How much pain will you have at any given moment today? How bad will the medication side-effects be?



Jane Doe, Georgia

Allow yourself to feel what you're feeling, move through it, and turn your attention to more meaningful pursuits.

Be the thinker, not the thought: this phrase refers to how we handle our internal voice, the constantly running commentary that we experience all day, every day, and can never seem to silence.

For whatever reason, that inner voice can be very critical. judgmental or even downright cruel. We also tend to listen to it way too much. Since human beings are rather egocentric, if our mind is telling us something, we tend to automatically believe it to be true.



Approach

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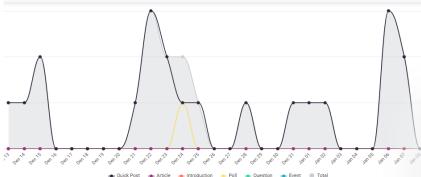
Geographic Focus

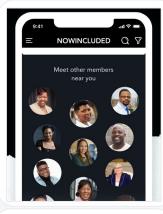
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## Culturally sensitive education, engagement, and recruitment material is distributed throughout the community.

Detailed Insights are reported measuring the effectiveness of the digital content.

















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#### ARE YOU EXPERIENCING MEMORY LOSS?

We are the community for memory loss patients, their loved ones, and anyone whose life has been impacted by Alzheimer's.

NOW

## NOWINCLUDED

CD>

We are the community for memory loss patients, their loved ones, and anyone whose life has been impacted by Alzheimer's.

NOW

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#### Technology

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Each participant has a General Participation Probability Index (GPPI), which is a general likelihood to participate in clinical trials, derived from individual-level social determinants of health (SDOH) and real-time engagement factors.

Each member also has a Trial Specific PPI (TSPPI), which is the likelihood to participate in a specific clinical, derived from the GPPI and trail characteristics such as inclusion/exclusion criteria, location, patient burden, and incentives.

Predictive analytics and machine learning increases each participants' general LTP score, therefore increasing the aggregate LTP score within e-DICT, resulting in a larger set of likely clinical trial participants.

Acclinate complies with the HIPAA Security Rule Administrative, Physical, Technical, and PHI Breach Notification safeguard requirements as a business associate of HIPAA covered entities to protect the confidentiality, integrity, and availability of PHI.





Technology

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Access to our technology allows partners to see real-time reports of access and engagement activities and receive qualified clinical trial leads for initial screening and enrollment.

> Participation Rate 0 Ape Race

