

WELLBEING

BLUEPRINT >>>>>>

SO GLAD YOU'RE HERE. A LITTLE HOUSEKEEPING:

- Note: this event is being recorded and will be posted on our website after the event.
- Closed captioning is available.
 - Click “CC Closed Captions” in the toolbar on the bottom right of your Zoom window. Select “show subtitles.”
- During the presentation, use the Q&A function to post questions for our speakers. During the Q&A portion, raise your hand to be promoted to the panel to ask your question live.
- You’re welcome to check in and share thoughts via the chat function.

OUR SPEAKERS



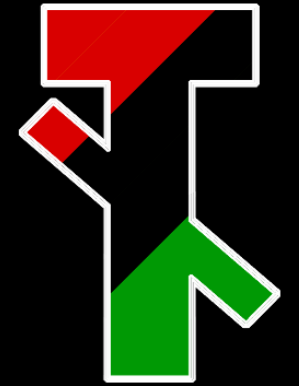
Dr. LJ Punch

Trauma Surgeon and
Community Health Advocate



Dr. Rebecca Neusteter

Executive Director
University of Chicago Health Lab



LJ Punch, MD
Trauma Surgeon
Community Health Advocate

Warning

The following slides depict images of injury and bleeding and contain lyrics relaying the tragedy of death.

911



Public Enemy – 1990 “911 is a joke”

Hit me

Somebody call an ambulance

There's not a minute to spare

Don't worry

There's not a minute to spare

Don't worry

Going, going, gone



I dialed 911 a long time ago
Don't you see how late they're reactin'
They only come and they come when they wanna
So get the morgue truck and embalm the goner

They don't care 'cuz they stay paid anyway
They teach ya like an ace they can't be betrayed
I know you stumble with no use people
If you life is on the line then you're dead today





Ian Wood, The T, change your story graphic art



What does it mean to you?

What it means to me.



Ian Wood, The T, change your story graphic art





CHINA ILLUSTRATION



Getting to the Hospital after Gun Shot or Stab

Out of 100,000 people
10,000 Died (10% overall)

Chance of dying:

Ambulance = **11%**

Car = **2%**

Wandling MW, Nathens AB, Shapiro MB, Haut ER. Association of Prehospital Mode of Transport With Mortality in Penetrating Trauma: A Trauma System–Level Assessment of Private Vehicle Transportation vs Ground Emergency Medical Services. *JAMA Surg.* 2018;153(2):107–113. doi:10.1001/jamasurg.2017.3601

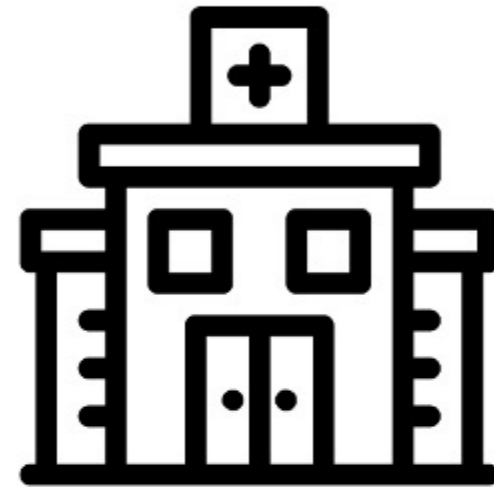
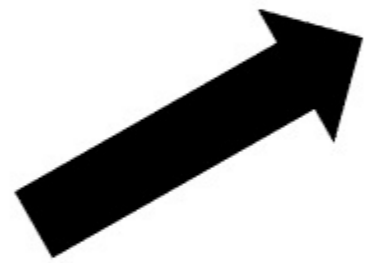


After taking a STB class, community members are **36.1%** confident in their ability to stop life threatening bleeding

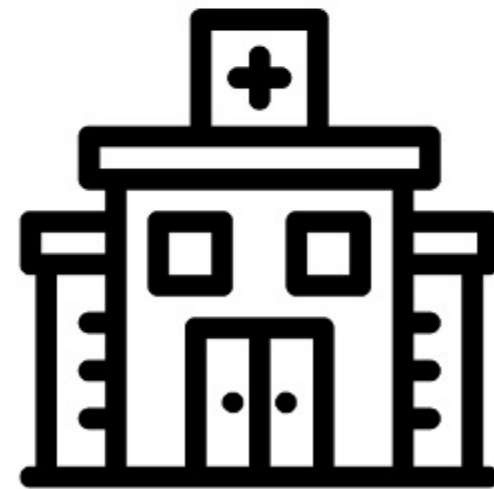
But when also given a trauma first aid kit, community members are **57.0%** confident in their ability to stop life threatening bleeding

Racial Disparities in Triage of Adolescent Gunshot Wounds Associated with Unequal Care

African American
Adolescents with GSWs
more likely triaged to ATC



Adult TC



Peds TC

Adult Trauma Center
Associated with



Decreased
Social Work



Increased
Opioid
Prescription



Increased
Return to
ER

911: Is it Law Enforcement or Emergency Care?

Commission

- Enforce
- Arrest
- Assault
- Traumatize
- Extract

Omission

- Delay
- Detain
- Deceive
- Deny
- Default

How did we get here?

The Game of Telephone



With Life and Death Consequences

911 CALL ABOUT TAMIR RICE



CALLER: I'm sitting in the park at West Boulevard, by the West Boulevard rapid transit station, and there's a guy in here with a pistol. You know, it's probably fake, but he's, like, pointing it at everybody ...

CALLER TO CLEVELAND POLICE DEPARTMENT,
NOV. 22, 2014

CLEVELAND POLICE DEPARTMENT



Understanding Police Response through 911 Dispatch

FIRST 911 CALL

Alabama, 1968

AL Telephone Co. President B.W.
Gallagher

AL Public Service Commission
Director Eugene "Bull" Connor

U.S. Representative Tom Bevill



University of Baltimore Archives



Protesters in 1967, New York Times

911 FOR THE WRONG REASONS

Aimed at **suppressing protests by Black communities against segregation & police brutality**, or “civil disorder”

Not the first effort, but first with political & commercial will

Kerner Commission launched after 159 protests in summer of '67

Most remembered for

- Condemning white America's racism as cause of protests
- Demanding investments in Black communities & action against discrimination

Suppressed early findings that riots are a **logical, effective political response to white supremacy**

Internal disagreement on best response to civil disorder

1968

The Kerner Report



The National
Advisory
Commission
on Civil
Disorders

With an introduction by
Julian E. Zelizer

James Madison
THE JAMES MADISON LIBRARY
IN AMERICAN POLITICS
Sean Wilentz, General Editor

SUPPLEMENT ON CONTROL OF DISORDER

Focused on expanding police capacity to suppress protests

- Riot control training & equipment
- Infiltrating Black communities & movement spaces

Omitted from most report publications

Led by Associate Director for Public Safety Arnold P. Sagalyn

1963 universal emergency services number used to aid U.S. counterinsurgency efforts in Caracas, Venezuela



Arnold P. Sagalyn

EARLY CONCERNS

February 1968: LBJ says 911 will decrease response times, increase arrests, and provide a “more immediate” solution to civil unrest

Increases police deployment for non-emergency calls

- FCC’s Lee Loevinger warns LBJ
- NYC adopts 911 in July 1968 for police only
- Half of new calls for non-emergencies
- Deployment increased by 7.5%



President of Buffalo PBA discusses 911 in 1970
New York Times



Why Did We Couple
Care and Enforcement?

Patient stories

The Impact of Retained Bullet Fragments on Outcomes in Patients with Gunshot Wounds

Patients with retained bullet fragments experienced



Longer
Hospital Stay



4.4 vs 2.7 days



Increased ER
Utilization



29.3% vs 20.5%
At 6 months



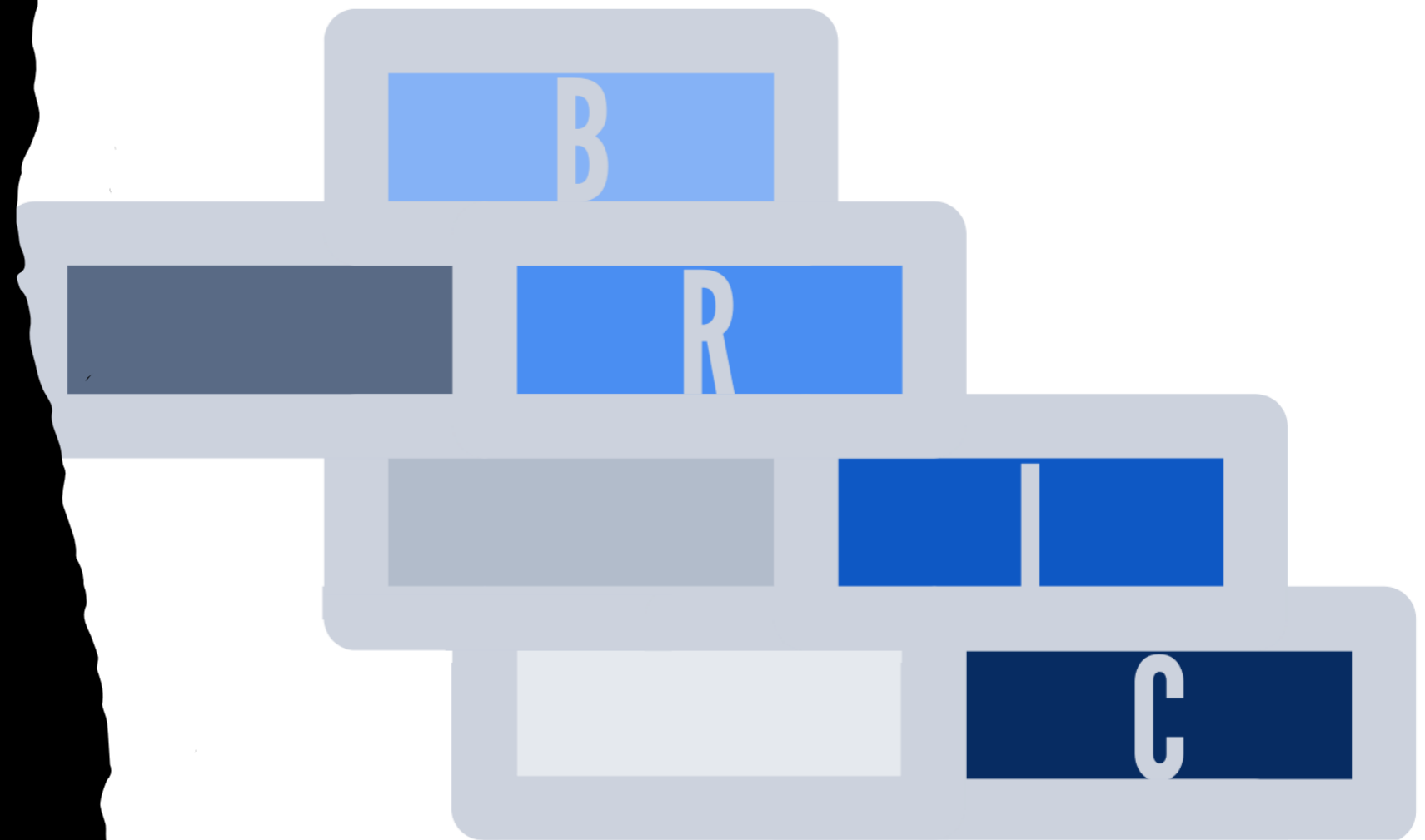
More
Recidivism



4.6% vs 1.8%
GSW within 1 year



- Radical generosity
- Low barrier access
- Trust centering
- Pain relief
- Sleep aids
- Stress management
- GI support
- Social care resources
- Immediate financial relief

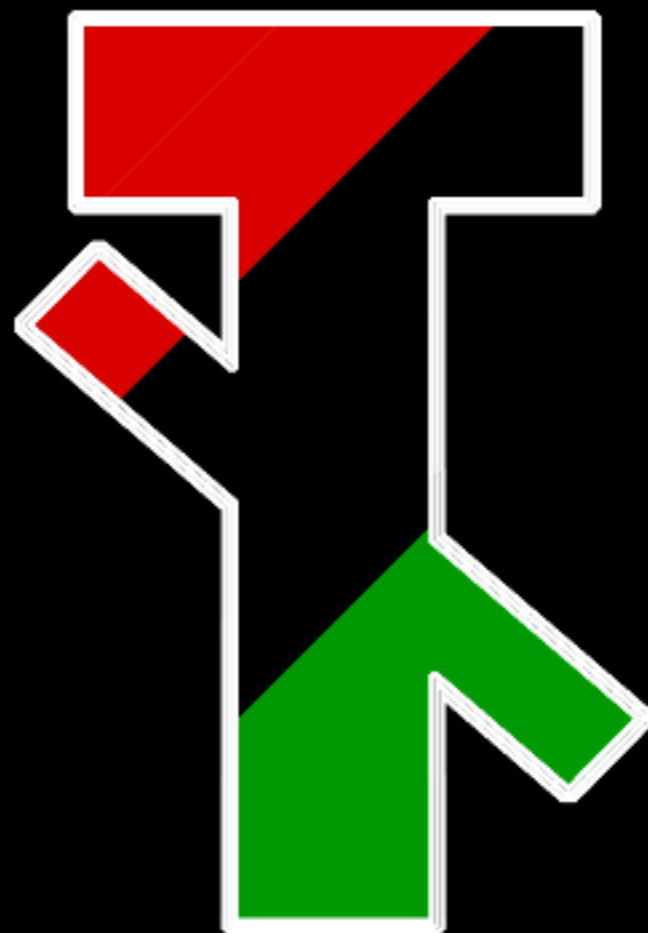


Bullet Related Injury Clinic

The BRIC



www.thetstl.com



Why Should We Transform 911?



TRANSFORM 911

Innovate crisis response
for public health, safety,
and justice



TRANSFORM 911

Support healthy
communities by
innovating 911



TRANSFORM 911

Improve equity
in crisis response



Thank you!

For Comments or Questions Contact

S. Rebecca Neusteter, PhD
Executive Director
Health Lab

University of Chicago

rebeccaneusteter@uchicago.edu



WELLBEING

BLUEPRINT 

JOIN US.

WWW.WELLBEINGBLUEPRINT.ORG