

*Do It  
For Jaylon*



**WHOLE BLOOD COALITION**



*Leviticus 17:11;  
For the life of the flesh is in the blood*

# Our Mission

“To develop and sustain an involved, highly-collaborative and productive stakeholder group who can promulgate and implement the on-going use of **whole blood** and other life-sparing blood products across the State of Florida in the prehospital, hospital and any immediate post-injury settings (or in other relevant emergency crises) using evidence-based guidelines and to actively contribute to a national data registry regarding 9-1-1 emergency blood product use.”

# Florida Whole Blood Coalition Agenda

Welcome & Introduction

Tranexamic Acid (TXA) & Calcium

*Dr. Paul Pepe*

*Followed by NOEMS update*

Around the Horn

WB happenings from across the U.S.

Data Collection Efforts

Tulane Registry Update

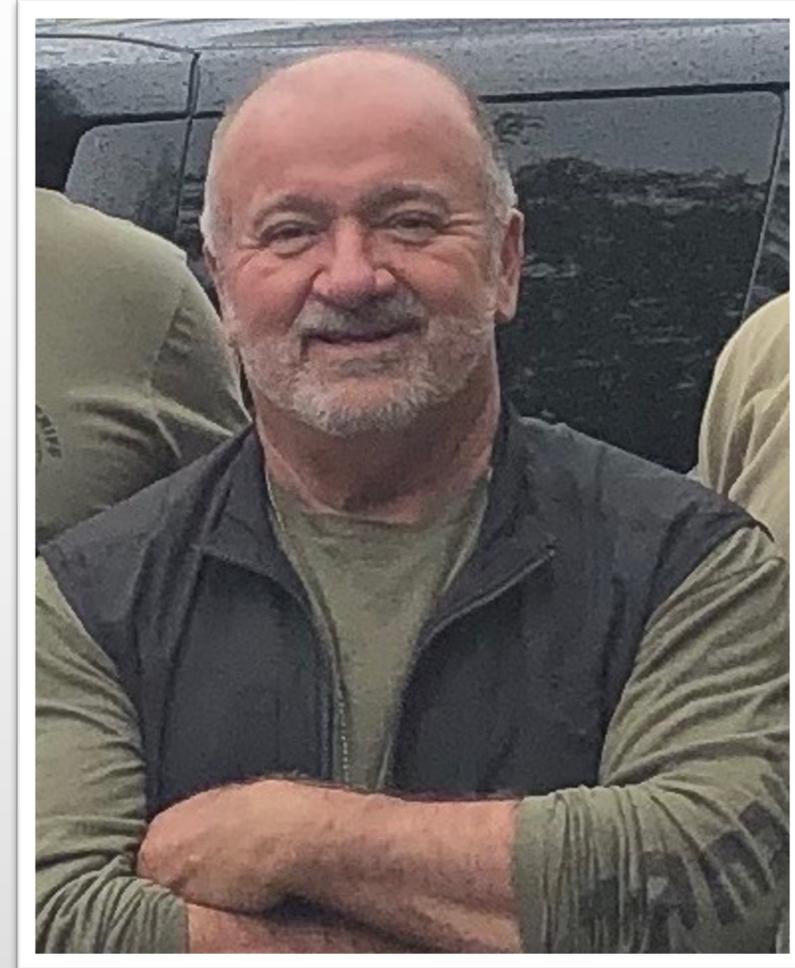
DOH Update: Dr. Ken Schepke

Federal Update: Dr. Jon Krohmer

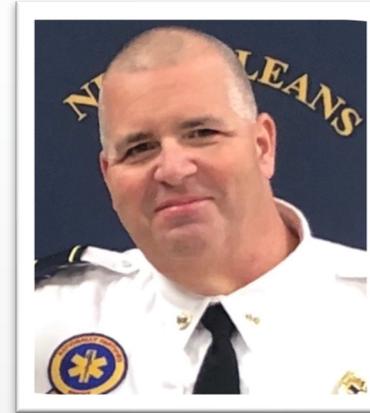
Origins Update: Dr. CJ Winckler



# TXA & Calcium – Dr. Paul Pepe



# Packed Red Cells vs. Whole Blood





# Around the Horn

*Whole Blood Happenings in the US*

- BSO: Dr. Jim Roach and Chief Heath Clark
- PBCFR: Chief Charlie Coyle
- Tidewater EMS: David Long
- Colorado WB Coalition: Dr. Scott Branney
- Lt. Col. Randi Schaeffer and Chief Eric Bank

# Whole Blood Update

**EXCELLENCE TODAY**

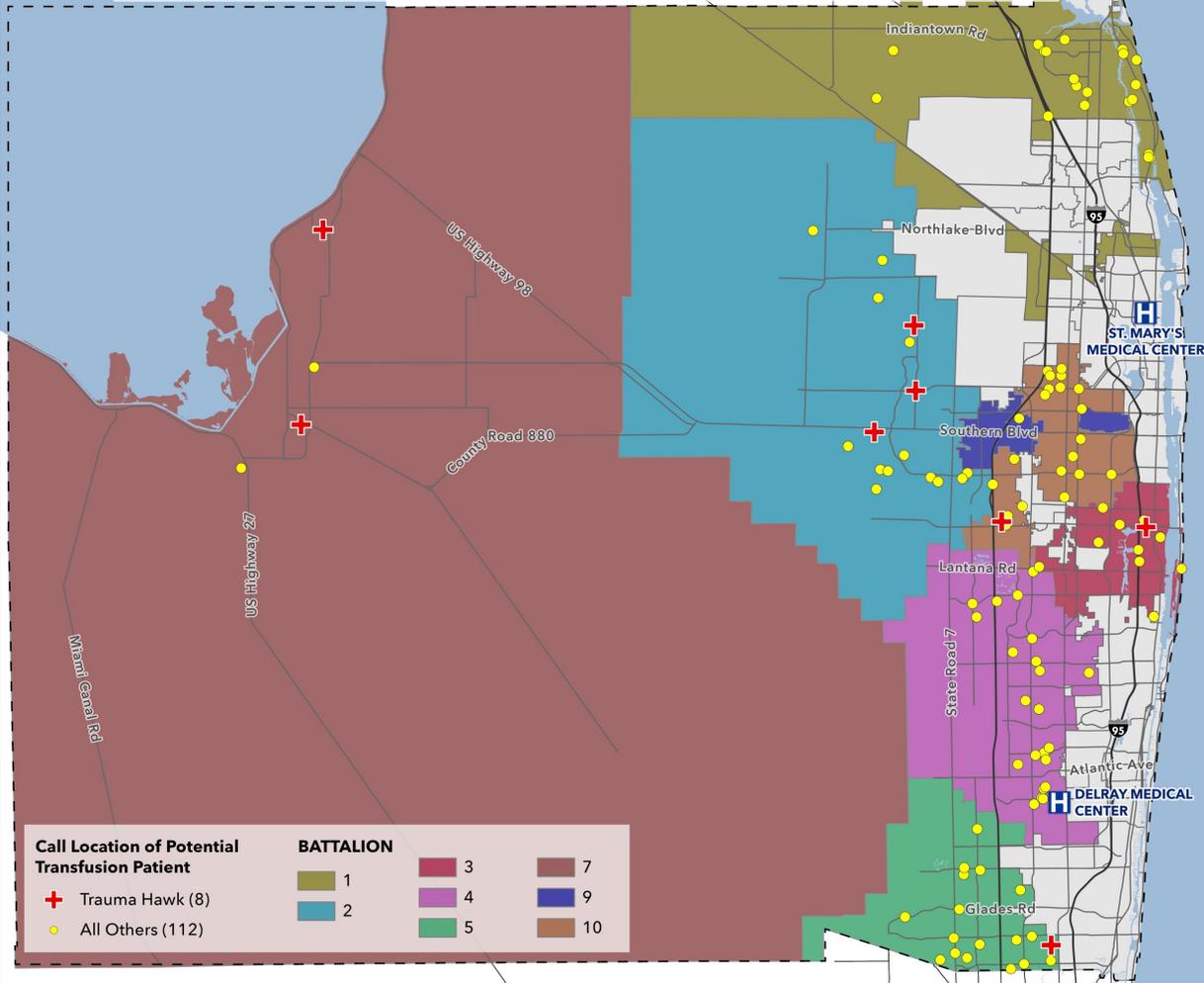


**IMPROVING TOMORROW**



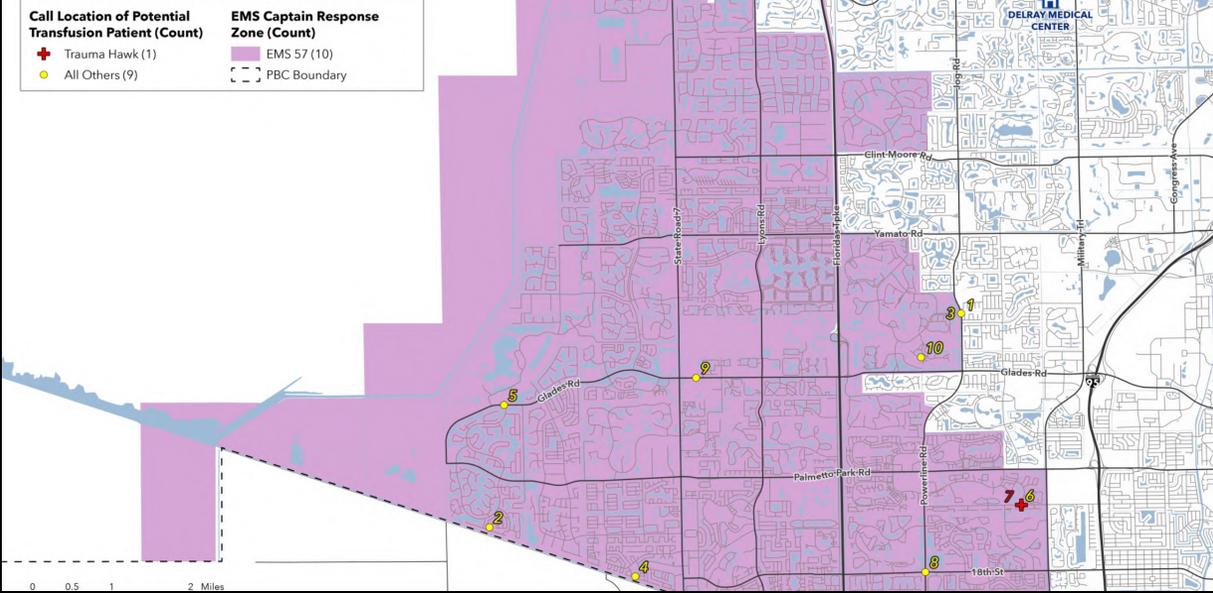
# Palm Beach County Fire Rescue

## Potential Blood Transfusion Patients from 10/1/2020 to 9/30/2021



# Palm Beach County Fire Rescue EMS Zone 57

## Potential Blood Transfusion Patients from 1/1/2020 to 12/22/2021 with Systolic Blood Pressure <70 mm Hg



# EXCELLENCE TODAY



# IMPROVING TOMORROW

Event#	Inc#	Date	Shift-Zone-Unit	Dispatched As	EMS/TH Dispatched?	On Scene?	Arrest Cause?
F23104773	PBC23065214	6/1/2023	C 32 R32	FALL WITH INJURY			
4	[Redacted] Injury of shoulder or upper arm /						
	etco2<25	bp_sys < 70	bp<90 heart>=110	>=age 65 bp<=100 heart>=100			
Occurrences:	18	9	0	0			

F23114410	HCD23000502	6/16/2023	B 32 TH2	CAR ACCIDENT (IF EXTRICATION, ETC)			
5	BLOOD ADMINISTERED		EMS34 MYERS 05:55:50 06:10:32				
	TH2 MIRICH 06:25:21 06:39:15		[Redacted] Injury of lower leg /				
	etco2<25	bp_sys < 70	bp<90 heart>=110	>=age 65 bp<=100 heart>=100			
Occurrences:	28	28	1	0			

F23113597	PBC23070631	6/14/2023	A 36 R36	STABBING			
6	BLOOD ADMINISTERED		EMS23 LESER 20:59:59 21:15:27				
	[Redacted] Injury of abdomen /						
	etco2<25	bp_sys < 70	bp<90 heart>=110	>=age 65 bp<=100 heart>=100			
Occurrences:	0	0	1	0			

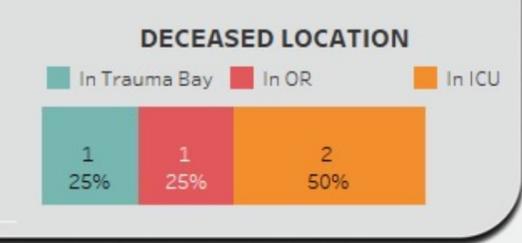
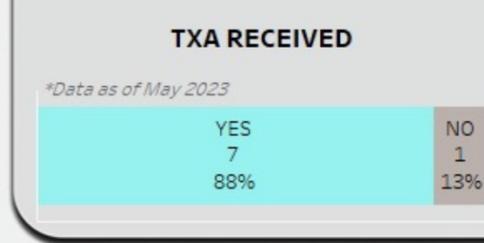
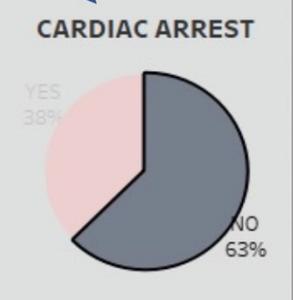
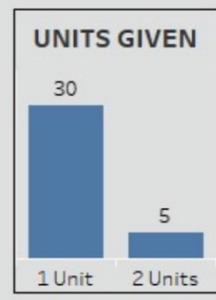
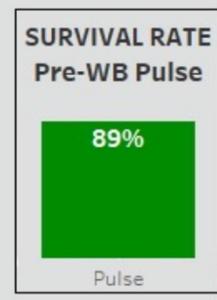
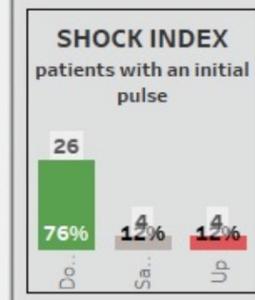
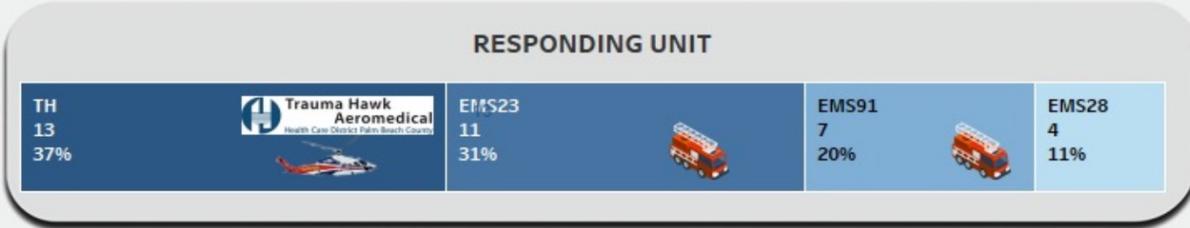
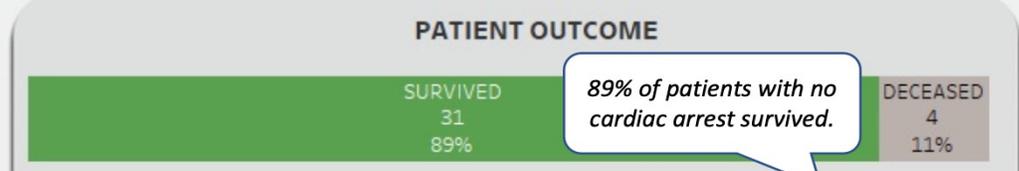
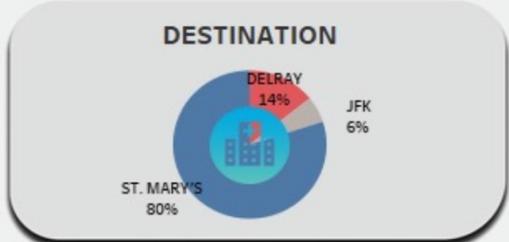
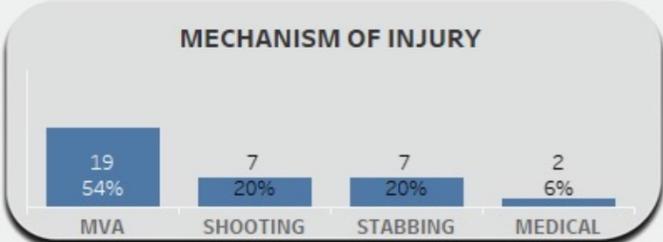
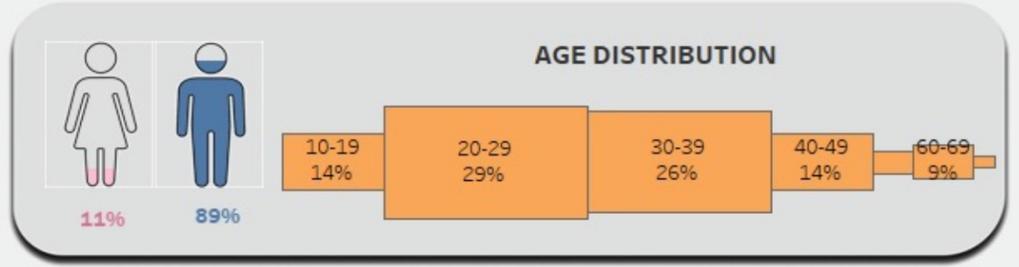
F23105425	PBC23065618	6/2/2023	A 41 R35	Traumatic Injury			
7	[Redacted] Injury, unspecified /						
	etco2<25	bp_sys < 70	bp<90 heart>=110	>=age 65 bp<=100 heart>=100			
Occurrences:	72	0	1	1			





# PBCFR Whole Blood Outcomes

35 Patients



EXCELLENCE TODAY



IMPROVING TOMORROW

**QUESTIONS**



**EXCELLENCE TODAY**



**IMPROVING TOMORROW**



# Publications Update

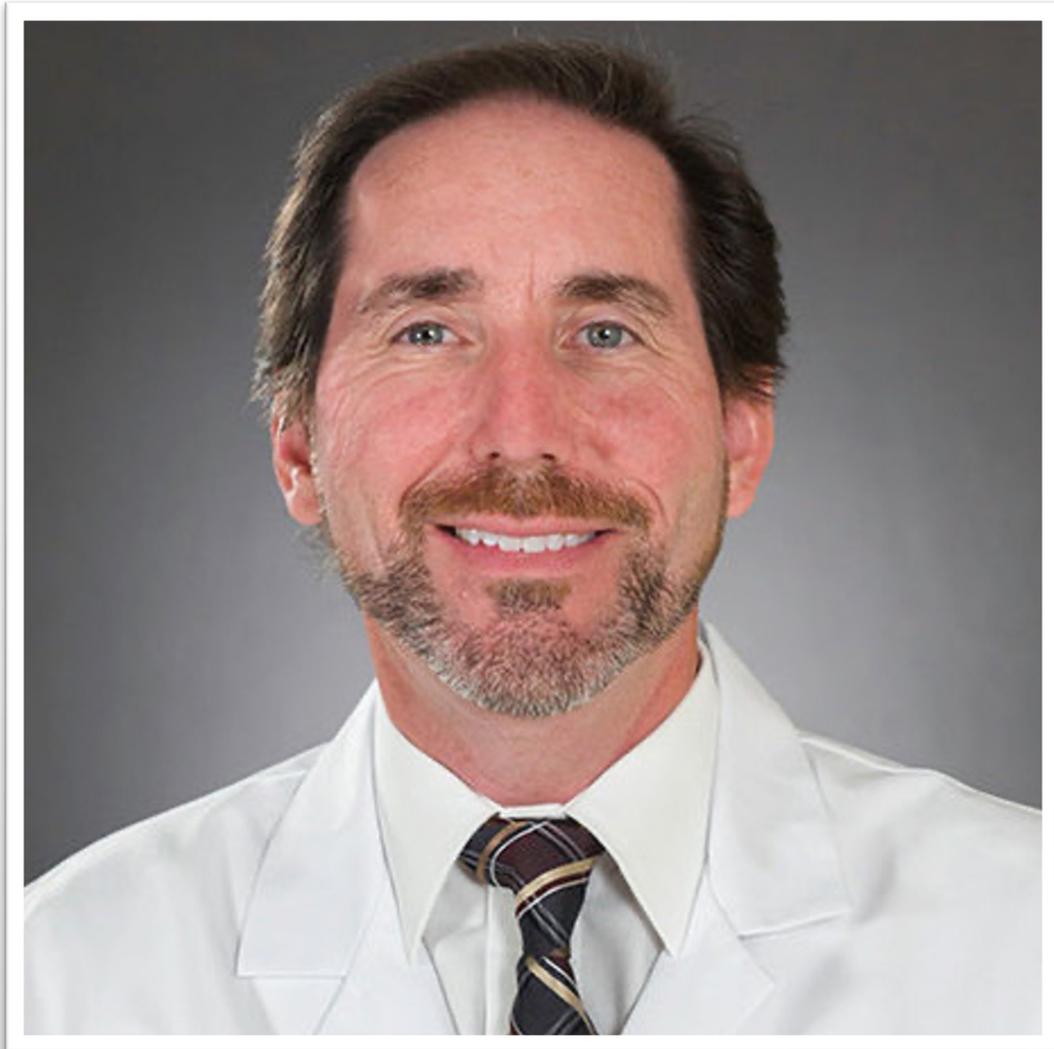
**Dr. Mark Piehl**

Wake Med, PICU

Wake Med, Mobile Critical Care

Founder, 410Medical

# State of Florida - DOH



**Ken A. Schepcke, MD**  
*Deputy Secretary of Health*



# A National Movement

## PHBTIC

### **Dr. Jon Krohmer**

Immediate Past Director of the Office of  
EMS (NHTSA)



"This could save  
more American lives  
than any other  
initiative in our  
lifetime."

John Holcomb, MD, FACS

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# The Future of Blood Delivery?



# Florida Whole Blood Coalition (Public Folder)



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For Jaylon*



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