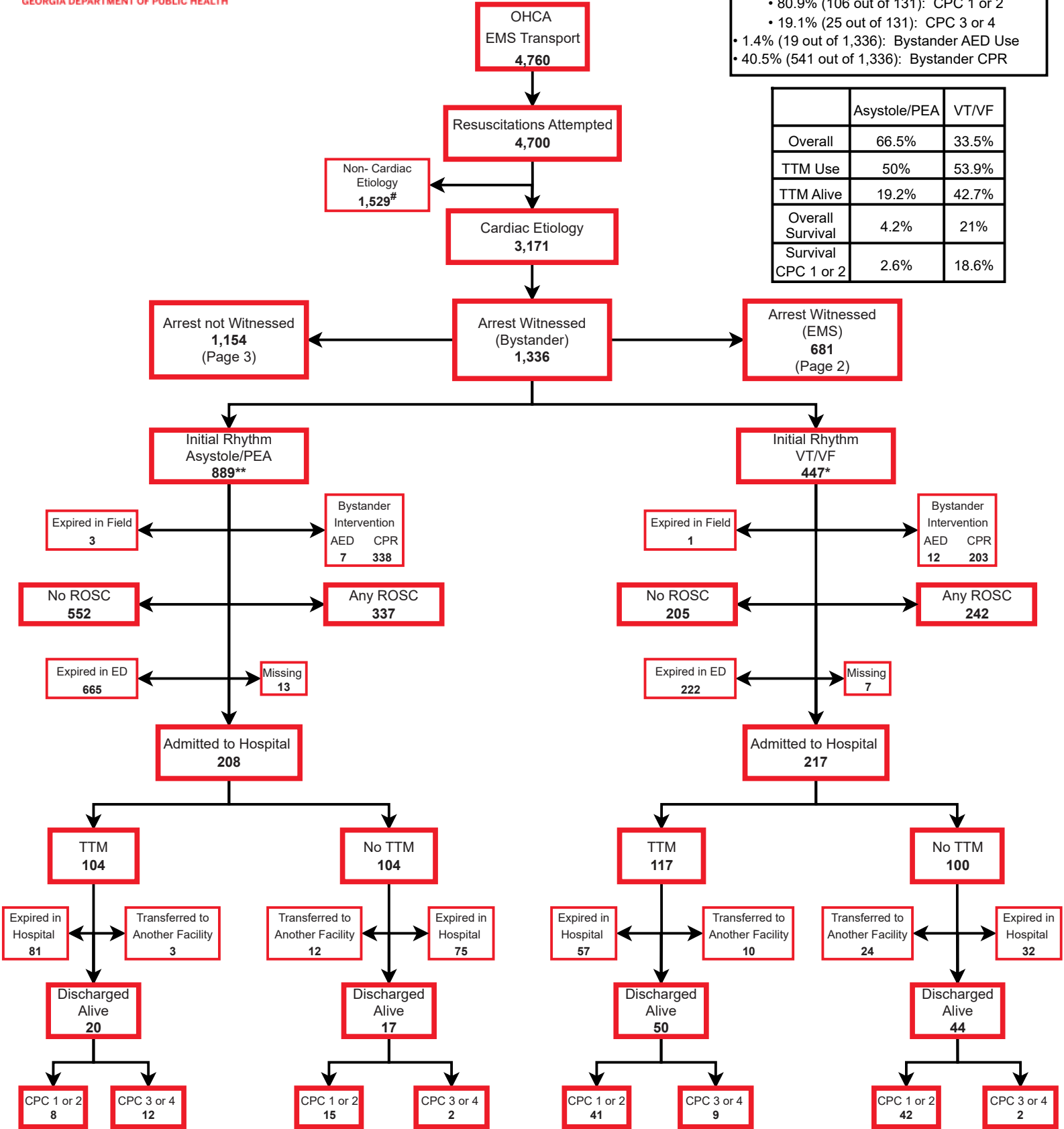


**STATE OF GEORGIA  
Utstein Report  
1/01/2022 - 12/31/2022  
OHCA Cardiac Etiology**

**Bystander Witnessed OHCA Cardiac Etiology**

- 43.3% (579 out of 1,336): ROSC
- 31.8% (425 out of 1,336): Survival to Admission
- 9.8% (131 out of 1,336): Survival to Discharge
  - 80.9% (106 out of 131): CPC 1 or 2
  - 19.1% (25 out of 131): CPC 3 or 4
- 1.4% (19 out of 1,336): Bystander AED Use
- 40.5% (541 out of 1,336): Bystander CPR

	Asystole/PEA	VT/VF
Overall	66.5%	33.5%
TTM Use	50%	53.9%
TTM Alive	19.2%	42.7%
Overall Survival	4.2%	21%
Survival CPC 1 or 2	2.6%	18.6%

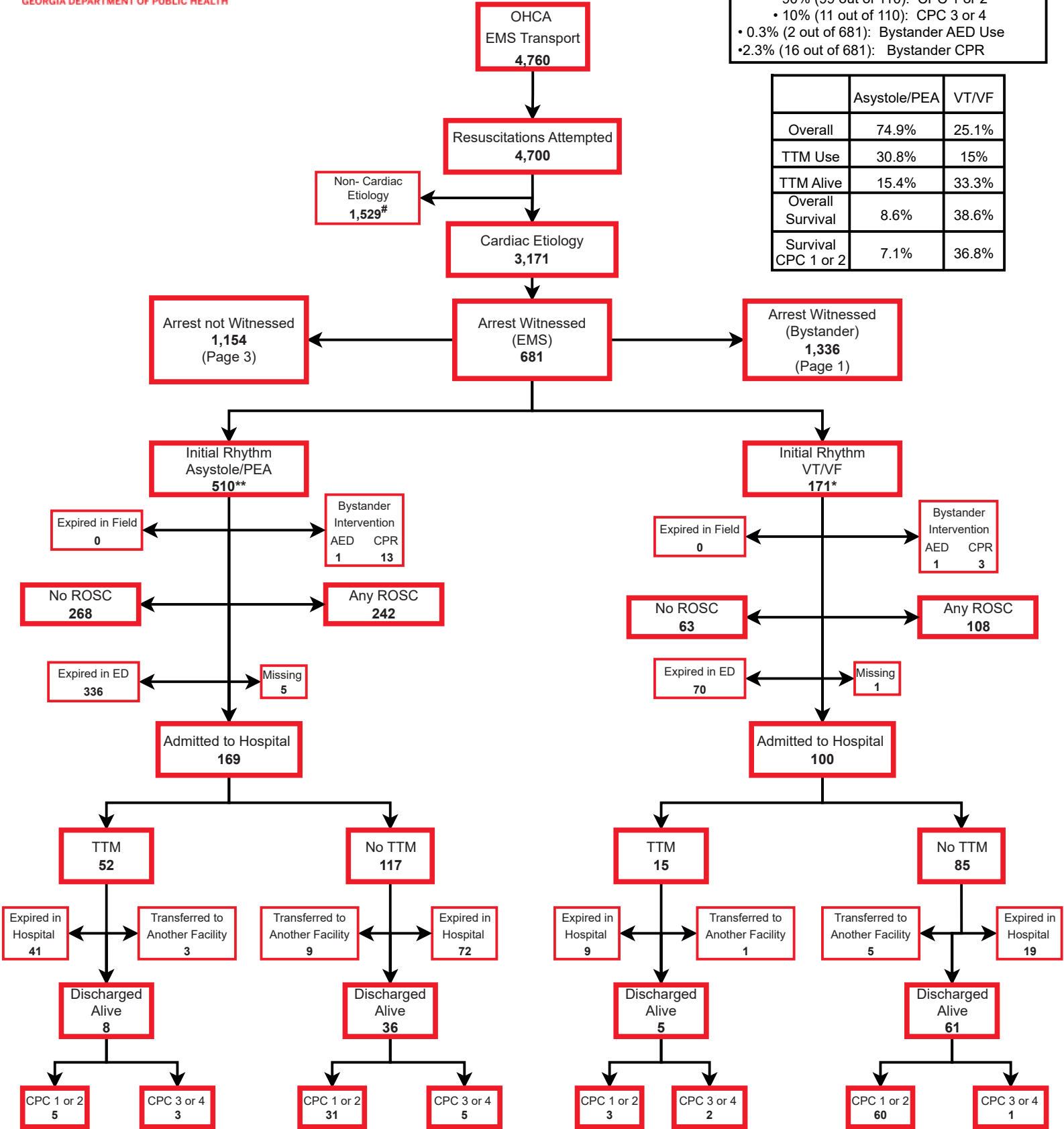


**Abbreviations & Definitions on the last page**

\*Drowning/Submersion (43), Drug overdose (184), Electrocution (4), Exsanguination (40), Respiratory/Asphyxia (534), Trauma (451), & Other (273)  
 \*Ventricular Fibrillation (362), Ventricular Tachycardia-Pulseless (40), Unknown AED Shockable Rhythm (45)  
 \*\*Asystole (506), PEA (348), Unknown AED Non-Shockable Rhythm (35)

**STATE OF GEORGIA  
Utstein Report  
1/01/2022 - 12/31/2022  
OHCA Cardiac Etiology**

Witnessed (EMS) OHCA Cardiac Etiology	
• 51.4% (350 out of 681):	ROSC
• 39.5% (269 out of 681):	Survival to Admission
• 16.2% (110 out of 681):	Survival to Discharge
• 90% (99 out of 110):	CPC 1 or 2
• 10% (11 out of 110):	CPC 3 or 4
• 0.3% (2 out of 681):	Bystander AED Use
• 2.3% (16 out of 681):	Bystander CPR



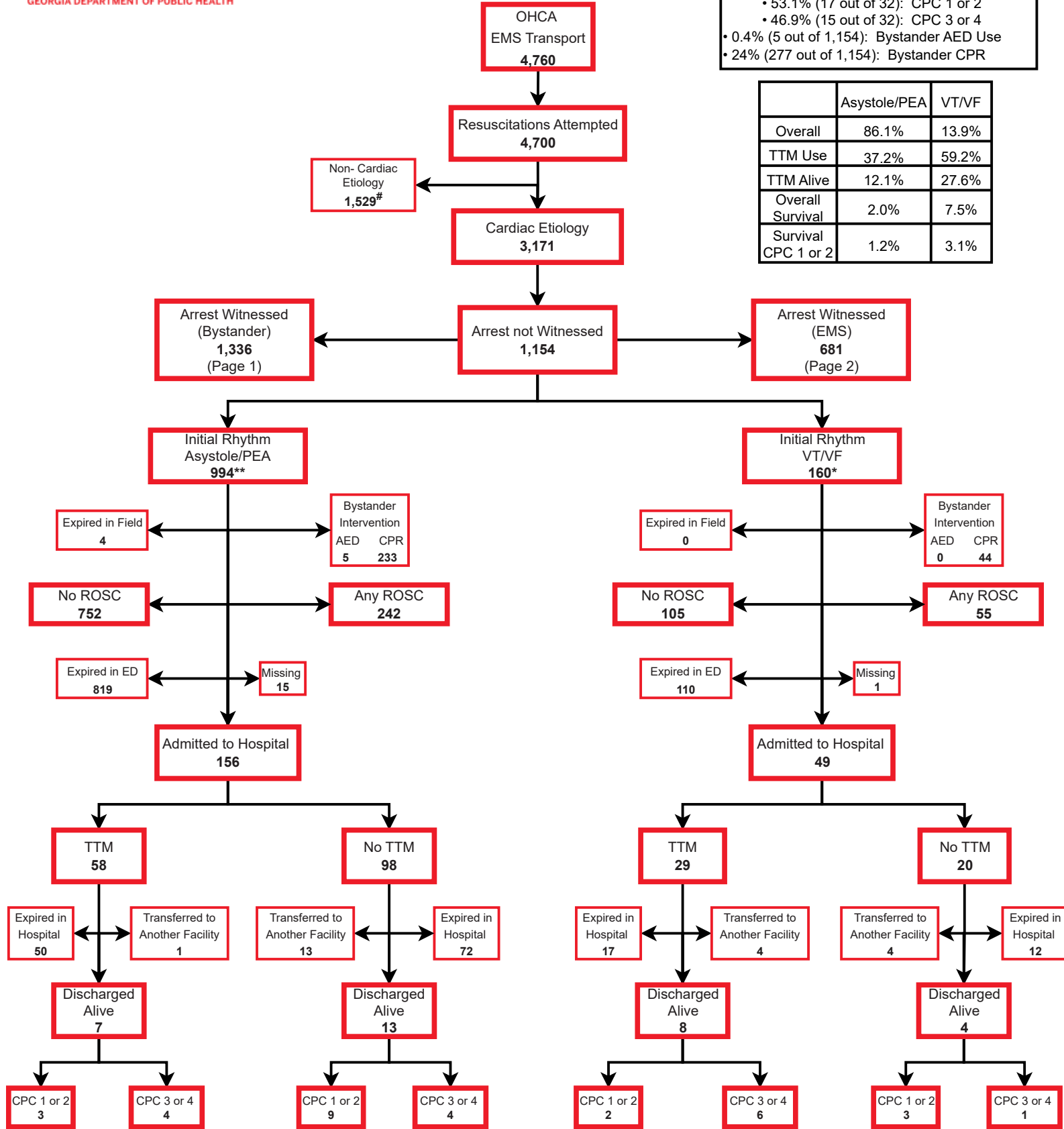
	Asystole/PEA	VT/VF
Overall	74.9%	25.1%
TTM Use	30.8%	15%
TTM Alive	15.4%	33.3%
Overall Survival	8.6%	38.6%
Survival CPC 1 or 2	7.1%	36.8%

**Abbreviations & Definitions on the last page**

#Drowning/Submersion (43), Drug overdose (184), Electrocution (4), Exsanguination (40), Respiratory/Asphyxia (534), Trauma (451), & Other (273)  
 \*Ventricular Fibrillation (118), Ventricular Tachycardia-Pulseless (37), Unknown AED Shockable Rhythm (16)  
 \*\*Asystole (210), PEA (272), Unknown AED Non-Shockable Rhythm (28)

**STATE OF GEORGIA  
Utstein Report  
1/01/2022 - 12/31/2022  
OHCA Cardiac Etiology**

Unwitnessed OHCA Cardiac Etiology	
• 25.7% (297 out of 1,154): ROSC	
• 17.8% (205 out of 1,154): Survival to Admission	
• 2.8% (32 out of 1,154): Survival to Discharge	
• 53.1% (17 out of 32): CPC 1 or 2	
• 46.9% (15 out of 32): CPC 3 or 4	
• 0.4% (5 out of 1,154): Bystander AED Use	
• 24% (277 out of 1,154): Bystander CPR	



**Abbreviations & Definitions on the last page**

#Drowning/Submersion (43), Drug overdose (184), Electrocutation (4), Exsanguination (40), Respiratory/Asphyxia (534), Trauma (451), & Other (273)

\*Ventricular Fibrillation (133), Ventricular Tachycardia-Pulseless (12), Unknown AED Shockable Rhythm (15)

\*\*Asystole (758), PEA (210), Unknown AED Non-Shockable Rhythm (26)

## Abbreviations and Definitions

AED	Automated External Defibrillator
CPC	Cerebral Performance Category
CPR	Cardiopulmonary Resuscitation
ED	Emergency Department
EMS	Emergency Medical Services
OHCA	Out-of-Hospital Cardiac Arrest
PEA	Pulseless Electrical Activity
ROSC	Return of Spontaneous Circulation
TTM	Target Temperature Management
VF	Ventricular Fibrillation
VT	Ventricular Tachycardia

This report is based on data from 41 hospitals  
Excludes unknown first monitored arrest rhythm of patient  
EMS includes licensed first responders