



SAVE A LIFE

A Call to Action

a Georgia STOP THE BLEED® initiative



GEORGIA TRAUMA
COMMISSION



AMERICAN COLLEGE OF SURGEONS
*Inspiring Quality:
Highest Standards, Better Outcomes*

Special Thanks To:

- Georgia Chapter of the American College of Surgeons
- Georgia Committee on Trauma Excellence
- Georgia Department of Education
- Georgia Department of Public Health
- Georgia Emergency Management and Homeland Security Agency
- Georgia Emergency Medical Services Association
- Georgia Hospital Association
- Georgia Office of EMS and Trauma
- Georgia Public Safety Educators Association
- Georgia Regional Trauma Advisory Committees (RTACs)
- Georgia Trauma Commission
- Georgia Trauma Foundation

All of Our Awesome Volunteers!



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Program Highlights

STOP THE BLEED[®] is designed to enable you to render immediate, potentially life-saving medical aid to the injured while you await the arrival of professional responders.

**Ordinary People + Simple Actions
= Lives Saved**

Bleeding Control Kit Components

- 2** – Pair of Nitrile Gloves
- 1** – C-A-T Tourniquet
- 2** – Compressed Gauze
- 1** – 6” Emergency Trauma Dressing
- 1** – Trauma Shears
- 1** – 5”x9” Trauma Pad
- 1** – 2” Roll of Tape
- 1** – Permanent Marker
- 1** – English/Spanish Instruction Card





STOP THE BLEED®

SAVE A LIFE

STOP THE BLEED® Course American College of Surgeons

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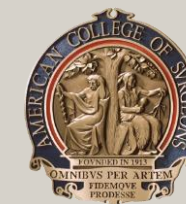
Version 2



BLEEDINGCONTROL.ORG
STOPTHEBLEED.ORG



THE
COMMITTEE
ON TRAUMA



100+years

AMERICAN COLLEGE OF SURGEONS

*Inspiring Quality:
Highest Standards, Better Outcomes*



THE
COMMITTEE
ON **TRAUMA**

QUALITY PROGRAMS
of the AMERICAN COLLEGE
OF SURGEONS

**The American
College of Surgeons
Committee on
Trauma**



**The American
College of
Emergency
Physicians**



**The National
Association of
Emergency Medical
Technicians**



**The Committee
on Tactical
Combat
Casualty Care**

WARNING! Some of the **images** shown during this presentation are graphic and may be disturbing to some people.

Why Do I Need This Training?

**The #1 cause of preventable
death
after injury is bleeding.**

Where Can I Use This Training?



Goals

1. Identify

Recognize
life-threatening
bleeding

2. Stop the Bleed

Take steps to
STOP THE BLEEDING

- ✓ Pressure
- ✓ Packing
- ✓ Tourniquets

Personal Safety

YOUR safety is **YOUR** first priority

- If you are injured, you cannot help others
- Help others only when it's **safe** to do so
- If the situation changes or becomes **unsafe**:
 - ✓ Stop
 - ✓ Move to safety
 - ✓ If you can, take the victim with you

Personal Safety

YOUR safety is **YOUR** first priority

- Wear gloves if you can
- If you get **blood** on you, be sure to clean any part of your body that the blood has touched
- Tell a health care provider that you got **blood** on you, and follow his or her direction

ABCs of Bleeding Control

A Alert 911

B Bleeding

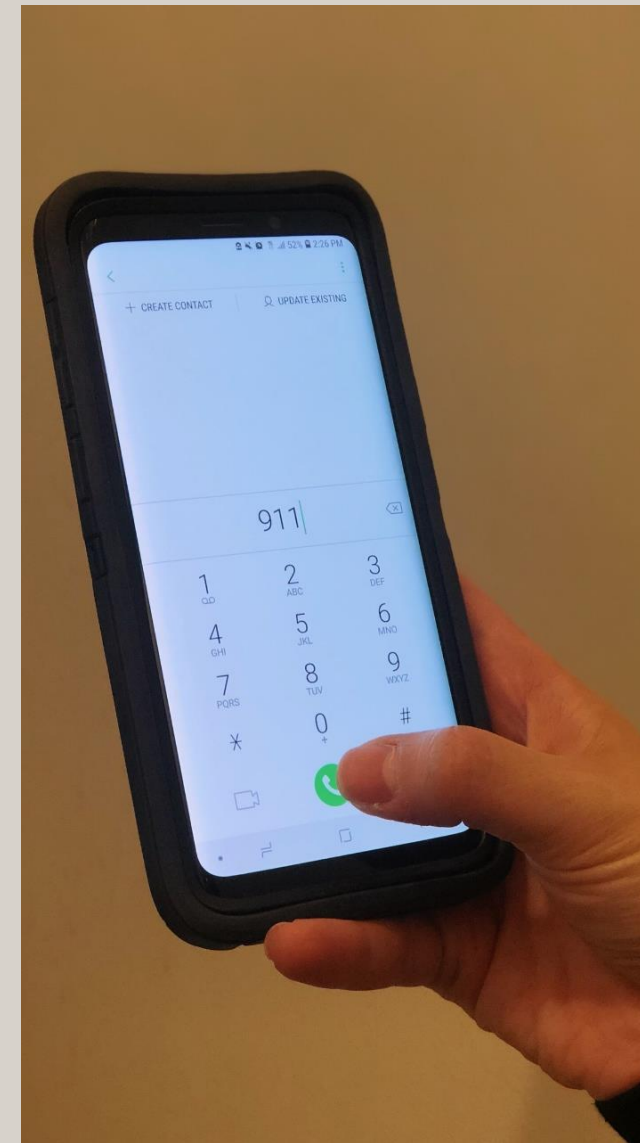
C Compress

ABCs of Bleeding Control

A Alert 911

B Bleeding

C Compress



ABCs of Bleeding Control

A Alert 911

- **Call 911**
- **Know your location**
- **Follow instructions provided by 911 operator**

ABCs of Bleeding Control

A Alert 911

B Bleeding

C Compress



ABCs of Bleeding Control

B Bleeding

- Find source of **bleeding**
- Look for:
 - ✓ Continuous **bleeding**
 - ✓ Large-volume **bleeding**
 - ✓ Pooling of blood

ABCs of Bleeding Control

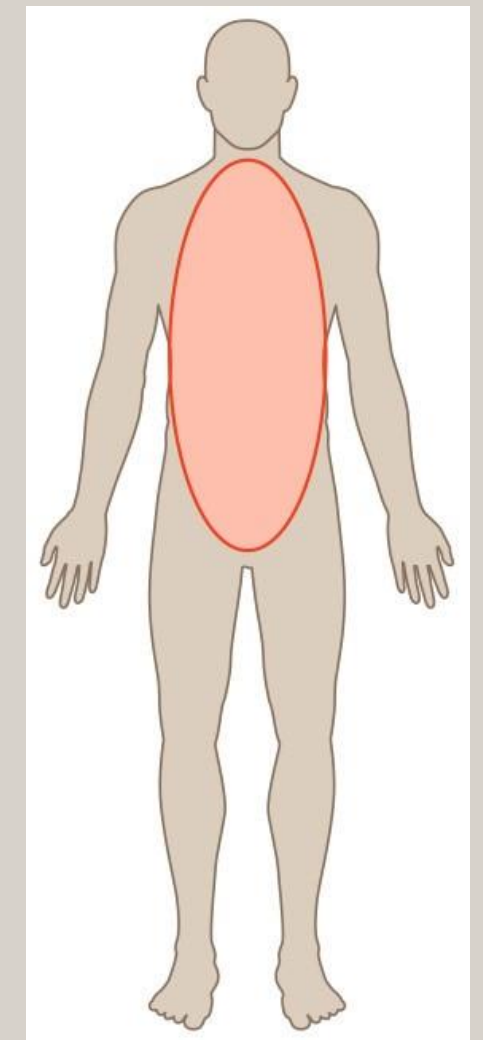
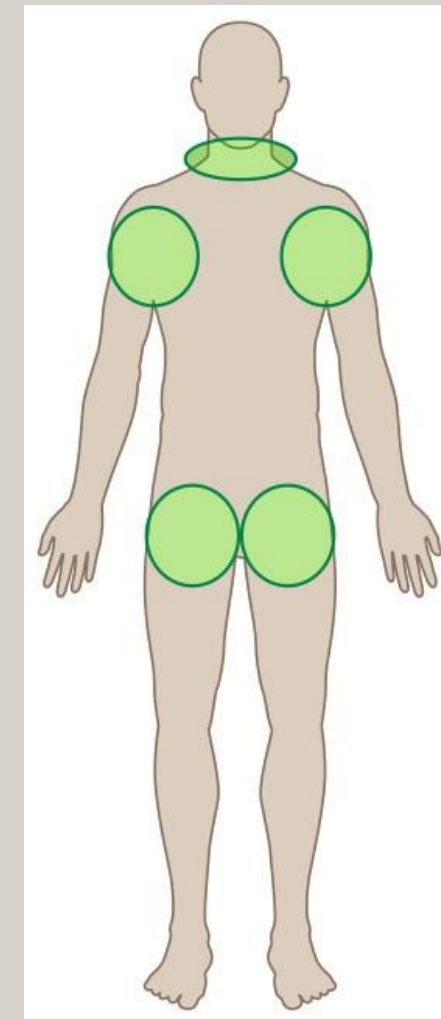
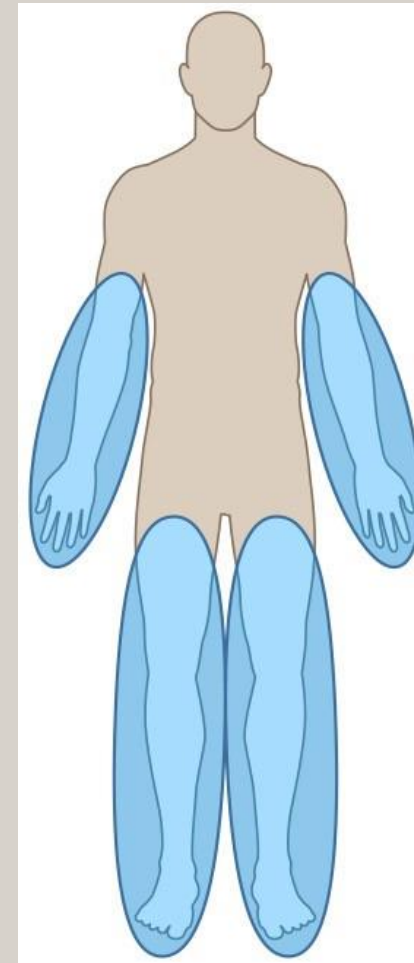
B Bleeding

- There may be multiple places the victim is **bleeding**
- Clothing may also hide **life-threatening bleeding**

ABCs of Bleeding Control

B Bleeding

- Arms and legs
- Neck, armpits, and groin
- Body



ABCs of Bleeding Control

A Alert 911

B Bleeding

C Compress - Pressure



ABCs of Bleeding Control

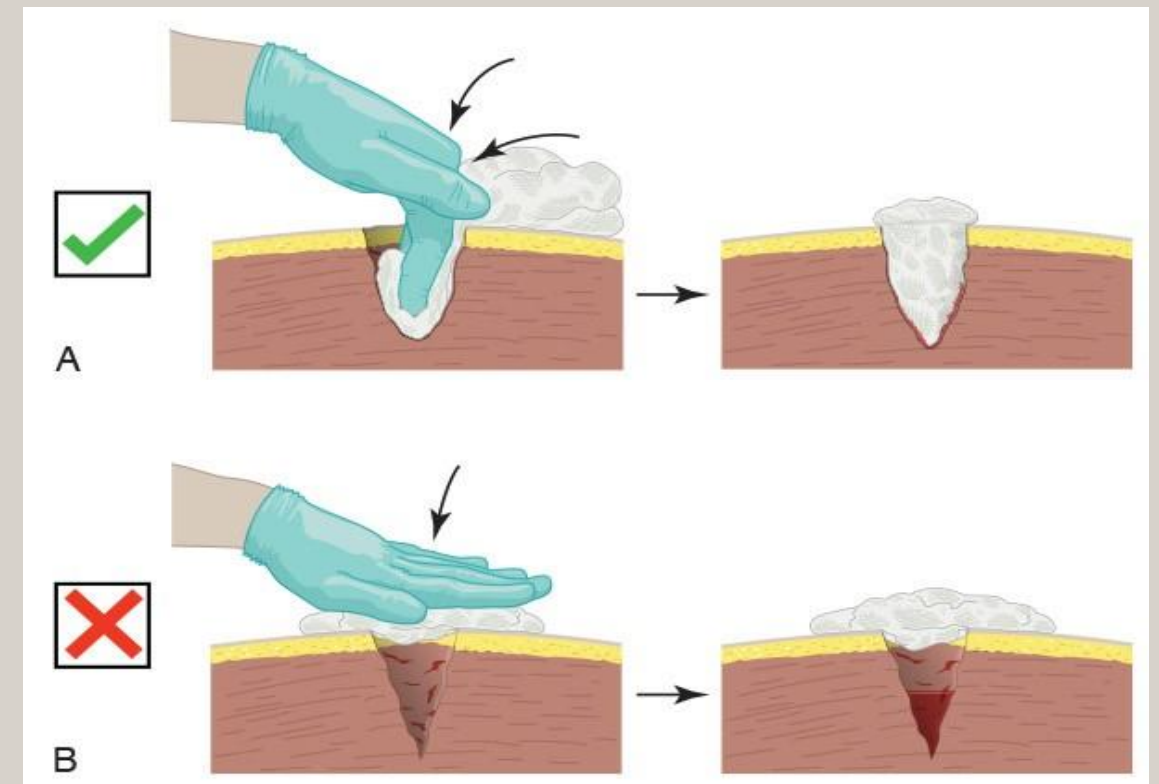
C Compress - Pressure

- Apply direct pressure to wound
- Focus on the location of the **bleeding**
- Use just enough gauze or cloth to cover injury
- If pressure stops the **bleeding**, keep pressure on wound until help arrives

ABCs of Bleeding Control

C Compress - Packing

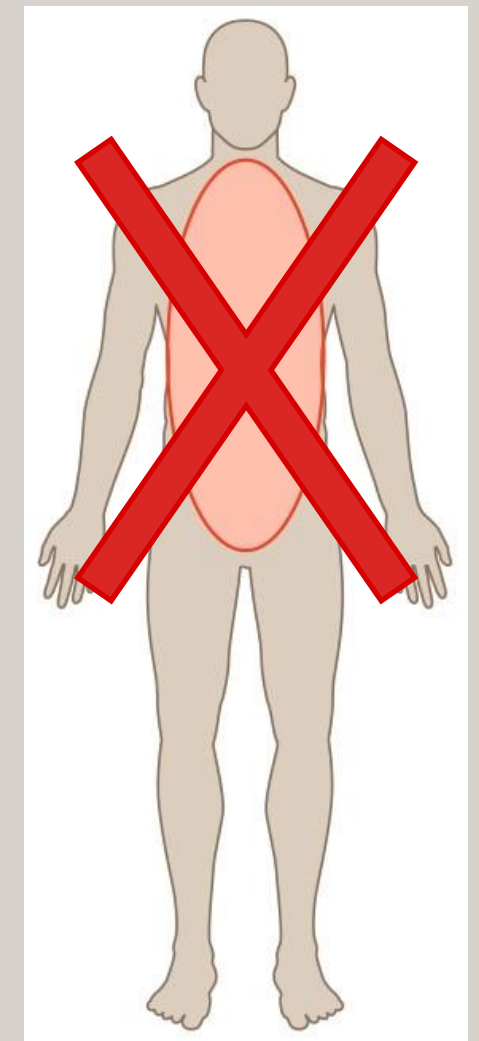
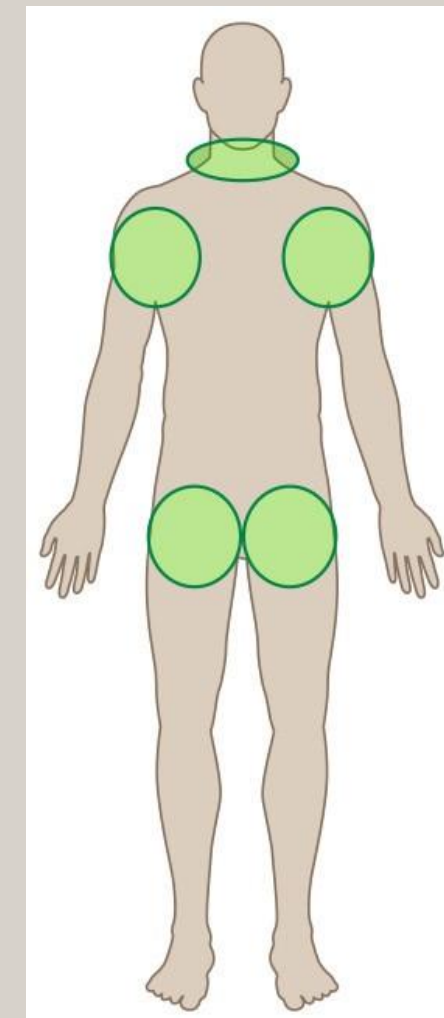
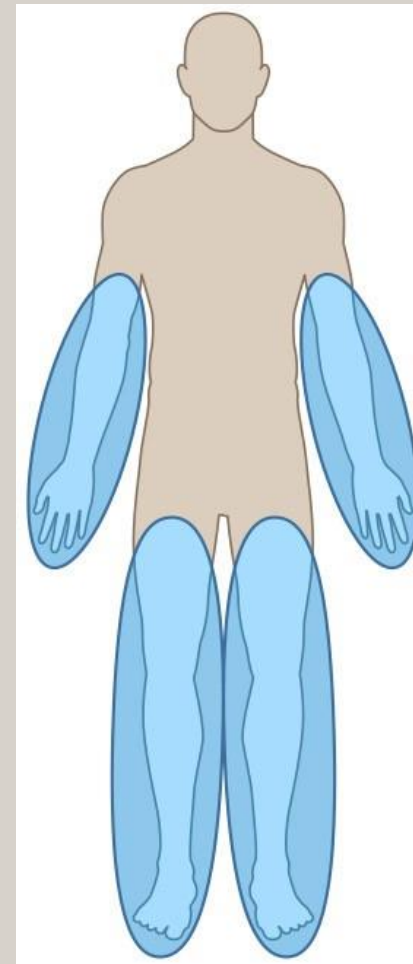
- For large wounds, superficial pressure is not effective
- If **bleeding** is from a deep wound, pack gauze tightly into the wound until it stops the **bleeding**; hold pressure until help arrives



ABCs of Bleeding Control

C Compress - Packing

- Arms and legs
- Neck, armpits, and groin
- Body



ABCs of Bleeding Control

C Compress - Tourniquet

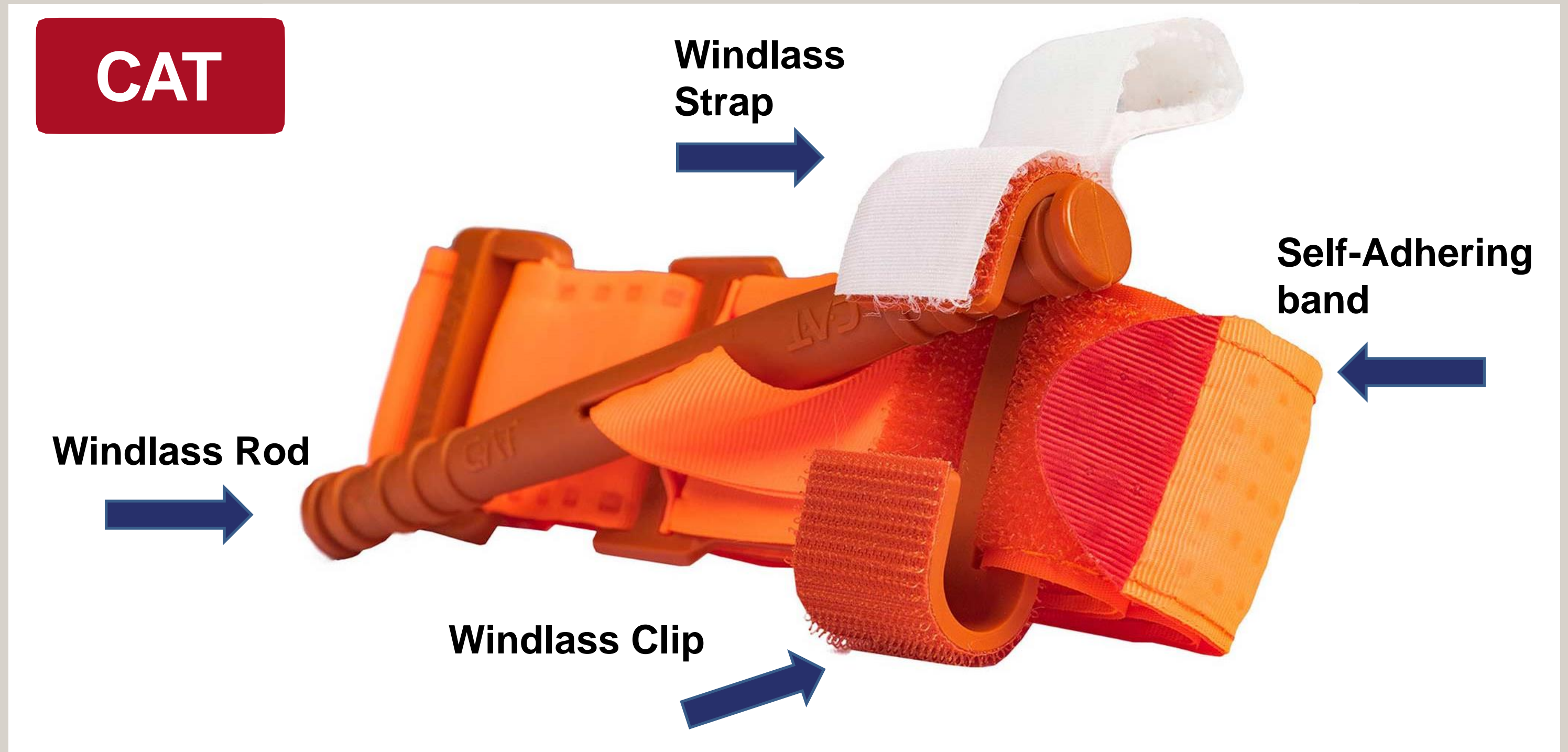
- Apply 2 to 3 inches above wound
- Do not place over the elbow or knee
- Tighten tourniquet until **bleeding** stops
- Do NOT remove the tourniquet

ABCs of Bleeding Control

C Compress - Tourniquet

- Can apply to others or on yourself
- Can be applied over clothes
- Tourniquets HURT
- A second tourniquet may be required to stop the **bleeding**

ABCs of Bleeding Control



ABCs of Bleeding Control



CoTCCC Recommended STB Tourniquets

Recommended Non-Pneumatic Limb Tourniquets

- **Combat Application Tourniquet Gen 6 (CAT-6)**
- **Combat Application Tourniquet Gen 7 (CAT-7)**
- **Ratcheting Medical Tourniquet (RMT) Tactical**
- **SAM Extremity Tourniquet (SAM-XT)**
- **SOF Tactical Tourniquet–Wide (SOFTT-Wide)**
- **Tactical Mechanical Tourniquet (TMT)**
- **TX2 Tourniquet (TX2)**
- **TX3 Tourniquet (TX3)**

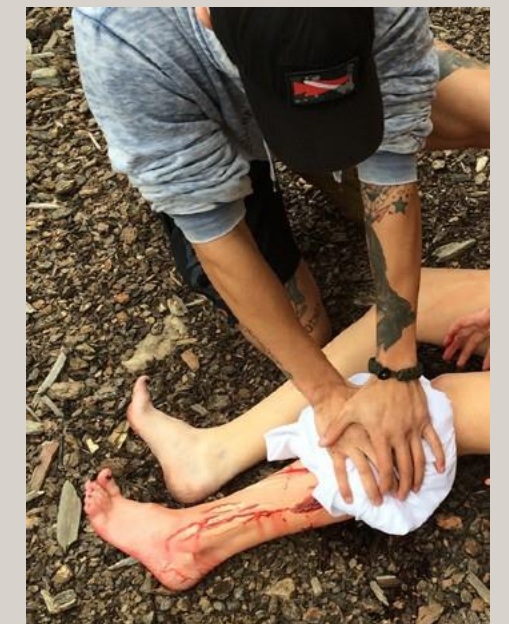
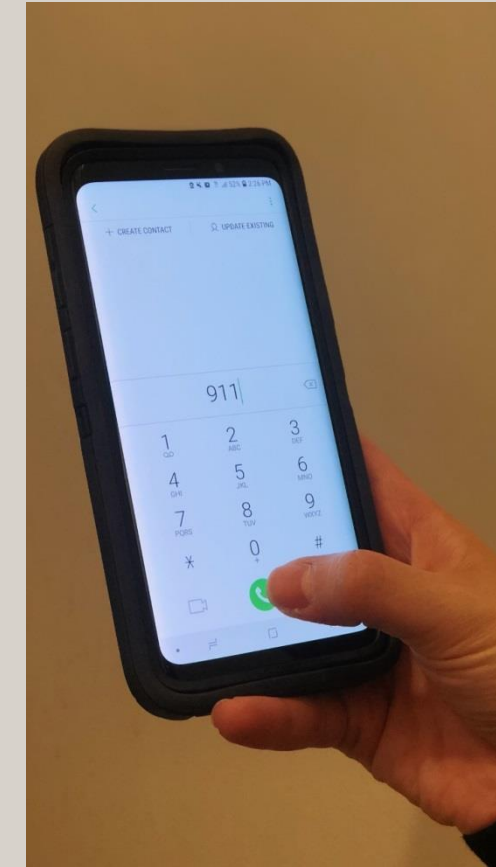
FAQs

- **In all but the extremely young child, the same tourniquet used for adults can be used in children.**
- **For the infant or very small child (tourniquet too big), direct pressure on the wound as described previously will work in virtually all cases.**
- **For large, deep wounds, wound packing can be performed in children just as in adults using the same technique as described previously.**

- **Impaled objects?**
- **Improvised tourniquets?**
- **Loss of arm or leg?**
- **Pain?**
- **Other questions?**

Summary

- ✓ **Personal safety**
- A Alert 911**
- B Find **bleeding****
- C Compress with pressure and/or packing**
- C Compress with a tourniquet**
- ✓ **Wait for help to arrive**





STOP
THE BLEED[®]

**The only thing more tragic than a death...
is a death that **could have been prevented.****