

RISK MANAGEMENT - DIGIT INJURIES

DIGIT INJURIES ARE VERY COMMON AND HIGH RISK!

- 19-24% ED LITIGATION IS WOUND RELATED (ACEP'S FORSIGHT)
- DIGIT INJURIES HAVE THE HIGHEST RATE OF COMPLICATIONS!
- MOST COMPLICATIONS DUE TO MISSED INJURIES & FOREIGN BODIES
- 38% FOREIGN BODIES MISSED ON FIRST VISIT (EM Clinics NA, 2007)



WHAT THE EXPERTS RECOMMEND TO REDUCE RISK

TOURNIQUET USE IS "CRITICAL TO MINIMIZE RISK"

"It is CRITICAL TO WOUND MANAGEMENT" that "the wound is carefully explored in a bloodless field obtained through CAREFUL TOURNIQUET APPLICATION".

(ACEP's Text: Emergency and Primary Care of the Hand)

BUT...

TRADITIONAL TOURNIQUETS "SHOULD NOT BE USED"

"Penrose drains, surgical gloves, and commercial bands have significant risks, including neurovascular injury and digital necrosis, and SHOULD NOT BE USED".

- All apply excessive pressure (Naim, 2008), increasing risk of injury
- Gloves & bands at greatest risk of being forgotten & causing necrosis
- UK has banned surgical gloves as finger tourniquets (NHS Report, 2010)

RISK MANAGEMENT - THE DILEMA

Experts advise that we must use tourniquets to minimize risk, but advise that all traditionally use methods are too risky and should not be used!

THE T-RING - A REVOLUTIONARY SOLUTION

The T-RING is the world's first One-Size-Fits-All tourniquet for digits, automatically adjusting to the size of any digit to apply a safe and effective pressure **EVERY TIME!**









The T-RING is also the most conspicuous digital tourniquet, making it virtually impossible to leave on a digit.

T-RING ADVANTAGES

THE T-RING PROVIDES THE ADVANTAGES OF TOURNIQUET USE WHILE MINIMIZING THE RISK!

FASTER

- IMMEDIATELY STOPS BLEEDING!
- SIMPLE SLIDE-ON APPLICATION

EASIER

- ONE SIZE FITS ALL
- NO CUTTING, ROLLING OR CLAMPING!

SAFER

- HIGHLY VISIBLE WON'T FORGET ON DIGIT
- APPLIES A SAFE PRESSURE EVERY TIME!
- IMPOSSIBLE TO OVER-TIGHTEN!





SEE THE T-RING IN USE AT: www.thetring.com

T-RING: PROVIDING BETTER TREATMENT OPTIONS

USING THE T-RING WITH TOPICAL WOUND CLOSURE TECHNIQUES PROVIDES NUMEROUS ADVANTAGES WHEN COMPARED TO SUTURING, AND IS RECOMMENDED BY EXPERTS FOR UNCOMPLICATED DIGITS LACERATIONS LESS THAN 2.5 CM (> 80 % OF DIGIT LACS).



CONTROL, CLEAN & CLOSE

1) CONTROL THE BLEEDING

T-RING PROVIDES IMMEDIATE CONTROL OF BLEEDING ON ALL DIGIT SIZES...





..AND IS FASTER, EASIER AND SAFER* TO USE THAN ALL OTHER METHODS

*ONE SIZE FITS ALL WITH A SAFE PRESSURE EVERY TIME!

*HIGHLY VISIBLE-WON'T BE FORGOTTEN ON DIGIT

2) CLEAN THE WOUND

THOROUGH CLEANSING & EXPLORATION ARE CRITICAL TO REDUCE RISK...





.T-RING MINIMIZES RISK BY PROVIDING OPTIMAL WOUND VISUALIZATION

"ALL WOUNDS MUST BE EXPLORED TO THEIR BASE, THROUGH A FULL RANGE OF MOTION, WHILE MAINTAINING A BLOODLESS FIELD" (EM CLIN NA, 2007)

3) CLOSE THE WOUND





...FOR SIMPLE DIGIT LACERATIONS (<2.5 cm & NO DEEP TISSUE INJURY

"STUDIES SHOW THAT USING THE T-RING AND TOPICAL SKIN ADHESIVES SAVE TIME, SAVE MONEY, REDUCE RISK, LESSEN PAIN AND IMPROVE PATIENT SATISFACTION"

FOR MORE INFORMATION GO TO: www.controlcleanclose.com