# BASIC TATTOOING PROCEDURES, RISKS AND SAFETY

WARNING: ADULT CONTENT WILL BE SHOWN





#### OTZI.

- Lived around 3,300 BCE.
- Has the oldest known tattoos.
- The pigment used was made of ash or soot.

#### TYPES OF TATTOOING?

#### BODY ART

► PERMANENT COSMETICS

PARAMEDICAL OR RECONSTRUCTIVE



#### WHO IS PERFORMING TATTOOS?

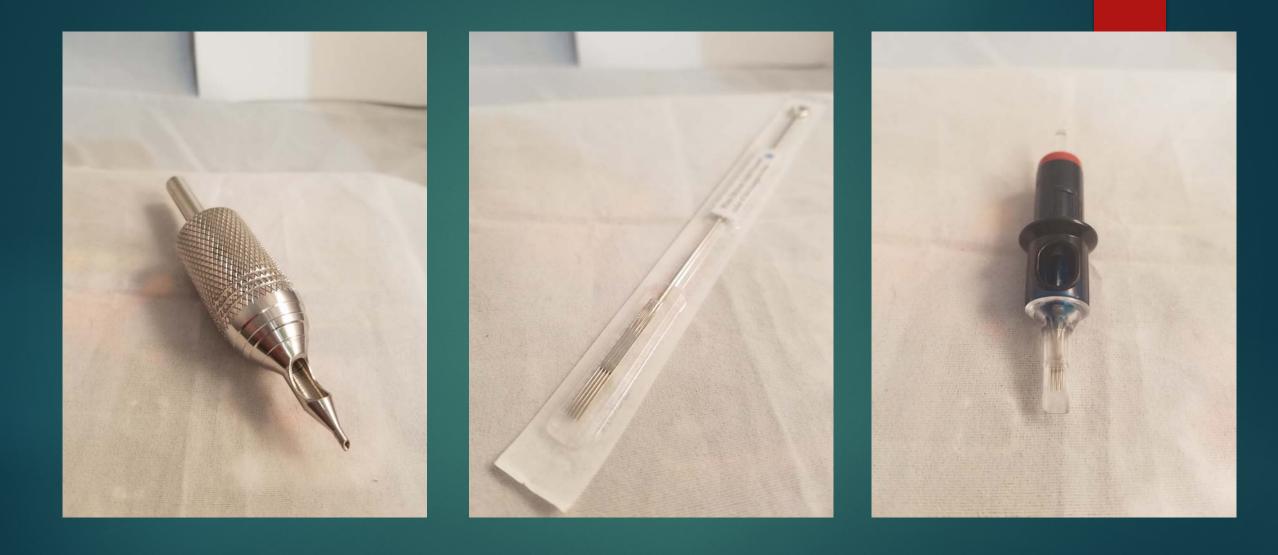
- TATTOO ARTIST
- PERMANENT COSMETIC TECHNICIANS
- PRACTITIONERS, NURSES AND PHYSICIANS

## STERILE TECHNIQUE VS MEDICAL ASPESIS

STERILE – Absence of all microorganisms.

STERILE TECHNIQUE– A method designed to prevent the introduction of all microorganisms onto the procedure site. A sterile field must be created, sterile gloves and sterile instruments must be used and airborne microorganisms should be eliminated.

MEDICAL ASPESIS (CLEAN TECHNIQUE)- Practices designed to reduce the numbers or pathogenic microorganisms and limit their growth and transmission to the patient or client.







## WHAT ARE SOME RISKS INVOLVED?

- CONTRACTING DESEASES SUCH AS HIV, HEPATITIS, MRSA (For the practitioner, staff and clients or patients.)
- ► INFECTION
- ► ALLERGIC REACTIONS
- SCAR TISSUE
- ► RECIVEING A BAD PROCEDURE

#### HOW DO WE MINIMIZE RISKS?

- PROPER TRAINING AND CONTINUED EDUCATION
  - OSHA BLOODBORNE PATHOGENS 29 CFR 1910.1030
    - 1. Annual training
    - 2. Copy of the standard
    - 3. Modes of transmission
    - 4. Site-specific exposure control plan
    - 5. Hazard recognition
    - 6. Use of engineering controls, work practices and PPE
    - 7. Live question and answer sessions
    - 8. Should be Industry Specific
  - Apprenticeship Training

### HOW DO WE MINIMIZE THE RISKS? CONTINUED

 Adequate enforceable guidelines, laws, rules and regulations that include education

- State of New Mexico Occupational and Professional Licensing, Body Artists and Operators Licensure Requirements, Title 16, Chapter 36, Part 2
- State of Texas Health and Safety Code, Title 2. Health, Subtitle G. Licenses and Other Regulation, Chapter 146. Tattoo and Certain Body Piercing Studios and Licensing of Tattoo and Certain Body Piercing Studios (25 Texas Administrative Code, 229.401-229.413)

## HOW DO WE MINIMIZE THE RISKS? CONTINUED

#### • Use of proper aseptic technique

 a method designed to prevent contamination from microorganisms. It involves applying the strictest rules and utilizing what is KNOWN about infection prevention to minimize the risks.

#### Proper and frequent Handwashing

• If soap and water are not readily available, the use of an alcohol based hand sanitizer containing at least 60% alcohol may suffice until proper handwashing can take place.

#### THE TATTOO PROCEDURE

