FOOT REFLEXOLOGY

FOOT REFLEXOLOGY

- Define reflexology, theories behind how it works, and how the body is mapped on the feet.
- 2. Describe basic techniques used in foot reflexology and treatment guidelines.

INTRODUCTION

- × Reflexology originated over 5000 years ago
- Roots can be traced to many countries, including:
 - + India
 - + Egypt
 - + China
 - + Japan

EUNICE INGHAM

- × Mother of reflexology
- Mapped locations of reflex points on feet
- Popularized
 reflexology in North
 America



Courtesy International Institute of Reflexology.

INTRODUCTION

- × Disrobing is not necessary
- × Lubricants are not needed
- Can be done practically anywhere

THEORY OF REFLEXOLOGY

- Reflexology: Method of increasing life force through applied pressures on reflex points located on hands, ears, face, and feet
 - + Developed from zone therapy
- Energy travels through body through 10 zones
- Direct pressure directs life force through its respective zone

THEORY OF REFLEXOLOGY

- When the body is in a state of health, energy flows freely along the zones
- Do not confuse reflex points with reflex actions, which are involuntary responses to nerve stimuli
- Disease or pain impedes the flow of life force and represents an imbalance or obstruction in that flow
- Pressure typically is applied with fingers and thumbs along zones and reflex points

MAP OF THE BODY: ZONES

× Zones

- + Paths through which energy or life force travels
- + 10 zones (5 per foot)
- + Zones run from each toe to the head
- + Stimulation of the life force in a zone on the foot affects the entire zone

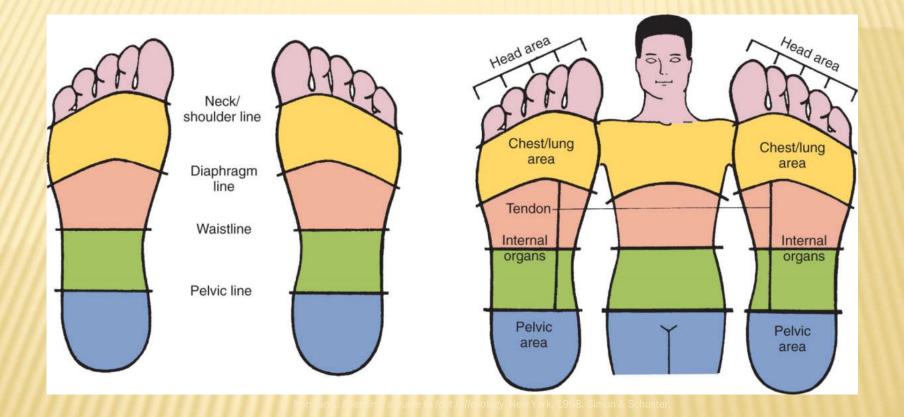
TEN ZONES



LANDMARKS

- The four horizontal lines that traverse the bottom surface of each foot
 - + Neck/shoulder line: Between toes and ball of foot
 - + Diaphragm line: Where ball of foot meets lateral arch
 - + Waistline: From base of fifth metatarsal to medial edge of foot
 - + Pelvic line: Front of heel

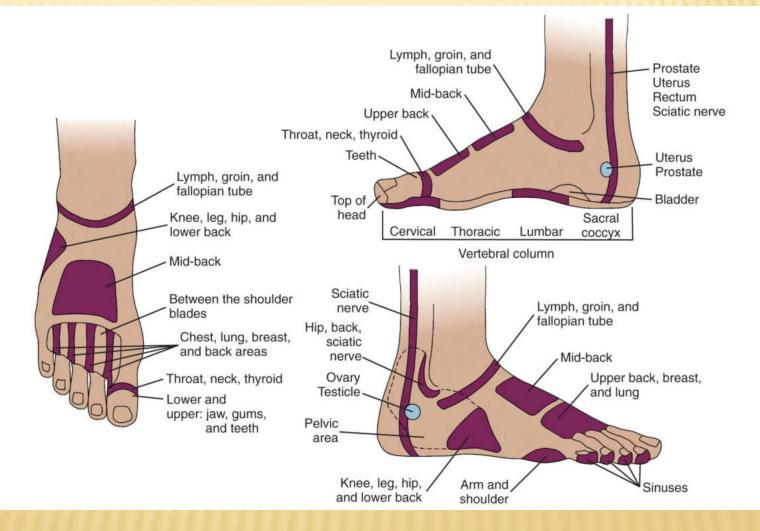
HORIZONTAL LANDMARKS



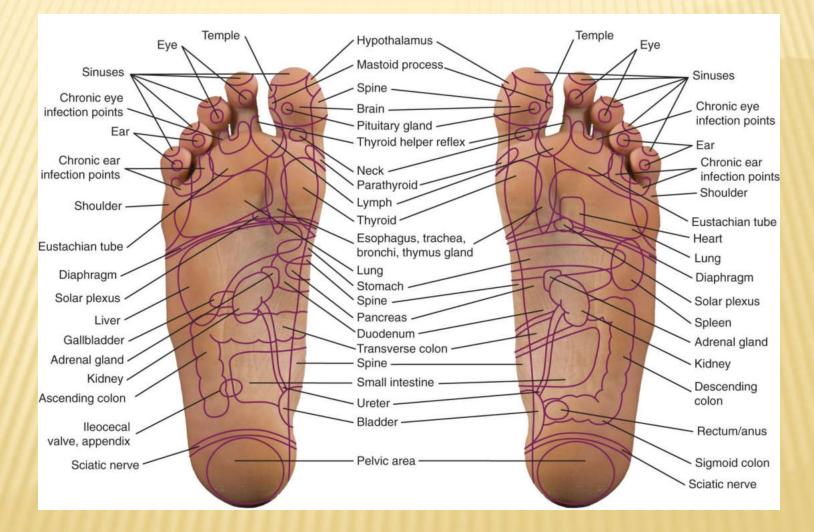
REFLEX POINTS

- Reflect the body's organs and structures
- Follow logical anatomic pattern closely resembling the body itself

REFLEXOLOGY FOOT MAP



REFLEXOLOGY FOOT MAP (CONT.)



BASIC TECHNIQUES

Two basic techniques are:
 + Finger and thumb walking
 + Point work

WALKING

- × Used to stimulate points in an entire zone
- × Usually applied with:
 - + Thumb on bottom of foot
 - + Finger on top of foot
- Send and straighten the thumb (or finger) at the distal interphalangeal (DIP) joint to create "walking" action
- Apply pressure in small increments along entire zone

WALKING TECHNIQUE



POINT WORK

- Section Stimulate Specific reflex points in a zone
- **×** Two methods:
 - + Direct pressure
 - + Hook-in and backup

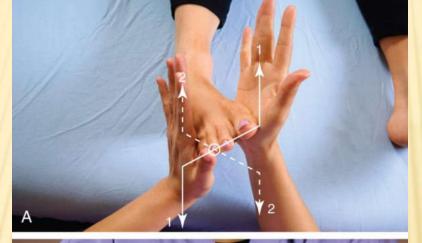
POINT WORK

- × Direct pressure
 - Increase pressure by rotating, pivoting, or flexing foot onto thumb
- Hook-in and backup
 - Apply pressure, then flex and extend distal joint of thumb
 - + Essentially "walking in place"

RELAXATION TECHNIQUES

- × Also called desserts
- **×** Techniques include:
 - + Moving foot side to side (foot and ankle flop)
 - + Joint movements (dorsiflexion, plantar flexion, inversion, eversion)

DESSERTS: FOOT AND ANKLE FLOP





DESSERTS: PLANTAR AND DORSIFLEXION



DESSERTS: FOOT WRINGING



- Conduct intake to rule out contraindications and establish therapeutic goals
 - Discuss procedure and answer questions
- Client is seated or lying down
- Remove socks and place feet on clean drape
- × Sanitize your hands before and after session

- In general, do not use lubricants so that you do not slide off points
 - + If lubricant is used, check client for allergies
- × Warm up area with relaxation techniques
 - + Use pressure within client's tolerance
- × Avoid over treating
 - + Limit time spent on one area (for example, 10 to 15 seconds)
 - + You may revisit tender areas up to three times

- × Use fingertips for pressure on top of foot
- Thumbs can be used on bottom of foot
- Knuckles can be used on thick skin of heel
 - + Or use handheld tool
- If your hands tire, interject relaxation techniques

- Wipe off excess lubricant (if used) after session
 + Don't forget between toes
- May help client put on shoes and socks, if appropriate
- Suggest client drink plenty of fluids, namely pure water

CONTRAINDICATIONS AND PRECAUTIONS

× General precautions

 + Neuropathy: Conditions include diabetes, sciatica, multiple sclerosis, and paralysis

× Just apply gentle pressure with an open, flat hand

 Frailty: Duration of technique should be shortened to 10 minutes per foot; treatment should involve lighter pressure and more frequent sessions

CONTRAINDICATIONS AND PRECAUTIONS

- × Local contraindications
 - + Localized cysts
 - + Warts, corns, calluses, and bunions
 - + Ulcerations, fissures, and other skin lesions
 - + Fungal infection and ingrown toenails
 - + Gout
 - + Recent injury of foot or ankle
 - + Pitting edema
 - + Recent surgery

WHAT THE CLIENT MAY EXPERIENCE

- × Deep relaxation during and after session
- Lightheadedness or dizziness when sitting or standing up (orthostatic hypotension)
 - + If this occurs, suggest client sit down, wait a moment, then try again more slowly; be ready to assist

WHAT THE CLIENT MAY EXPERIENCE

Flare-up of current or past illness
 + Called *healing response* or *healing crisis* + Symptoms often subside in a few days

WHAT TENDERNESS MAY MEAN

 May indicate localized condition, such as a bunion or plantar wart

+ If so, avoid area

- May indicate stress or client is unaccustomed to massage
 - + Tenderness often diminishes with subsequent sessions

× Do not imply that it indicates a health problem

FOOT REFLEXOLOGY TREATMENT SESSION

- × Establishing physical contact
- × Locate solar plexus with thumbs
 - + Apply pressure during client inhalation and release during exhalation
 - + Repeat 3 to 6 times
- × Locate diaphragm line
 - + Use walking technique over line to help client relax

FOOT REFLEXOLOGY SESSION

- × Foot can be divided into 6 treatment areas:
 - + Head
 - + Chest
 - + Abdomen
 - + Pelvic area
 - + Reproductive organs
 - + Spinal area

HEAR AREA

- × Great toe is reflex area for head
- Locate pituitary in center of swirl on great toe
 + Hook in with thumb
- Squeeze pads of each toe to stimulate sinus reflexes
- Solution with the second se

CHEST AREA

- × Ball of foot is reflex area for chest
 - + Heart reflex is located primarily on left foot, with small portion on right foot
- Use walking technique with thumbs to work area

ABDOMINAL AREA

- × Contains abdominal reflexes
 - + Located between the diaphragm and pelvic lines
- Stimulate the pancreas reflex, located on the left foot just behind stomach reflex
- × Avoid overworking during first few sessions
 - + Can leave client feeling overwhelmed and exhausted

PELVIC AREA

- × Located behind the pelvic line landmark
- Contains reflexes for lower abdomen and pelvic organs

REPRODUCTIVE AREA

- × Located on heels and ankles
 - + You can stimulate the uterus point during all pregnancy trimesters; no documented evidence indicates this would prompt labor
- Be sure to work sciatic nerve reflexes

SPINAL AREA

- × Located along medial edge of feet
 - + Medial edge has four distinct curves, just as does the vertebral column
- Spinal area contains all the spinal reflexes, which are very important to overall health
- Walk your thumb along the spinal reflexes, pressing continuously from the base of the heel to the base of the nail of the great toe