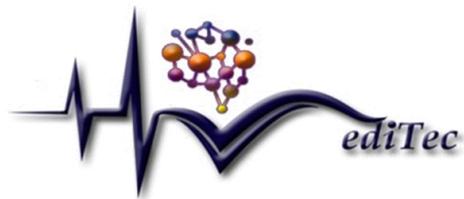




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Nursing Care

Lucia Dimunová

Training for MediTec Students
1. – 15.9.2019, UPJŠ, Košice, Slovakia

Nursing Education in Slovakia

- DIRECTIVES 2005/36/EC; 2013/55EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (on the recognition of professional qualifications)
 - WHO - European strategy for Nursing and Midwifery Education
 - The Munich Declaration
 - Bologna process
-
- The law of Slovak national Council of SR law codex n. 578/2004 regarding provider of health care, medical employees, chamber establishments in the health care
 - Order of Council of SR law codex n.296/2010 regarding required education for medical career and concept for additional education of medical employees

Educational levels in nursing

Pregraduate

- Bachelor

Graduate

- Master

Postgraduate

- Doctor
- Assoc. Professor
- Professor

Continual process of learning

- continual education
(evaluation every 5 years, 100 credits)
- specialised programs for nurses
- certification

Nursing Education at Faculty of Medicine

Pregraduate education

- Bachelor (1995/2015) - 940 graduates

Continual learning

- specialised programs for nurses
- Anesthesiology and Intensive Care
 - Intensive Nursing Care for adults

Nursing Pregraduate programme	I. degree, Bachelor University
Admission to training	<ul style="list-style-type: none">- min 18 years old- accomplishment of general education by a diploma- medically fit
Length of study	3 years
Training form	daily on a full-time basis
Structure of programme	<ul style="list-style-type: none">- 4600 hours: 1/3 theoretical training and 50% clinical training- the graduate profile- curriculum- book of nursing procedures

Curriculum	I. degree, Bachelor study University
A. Theoretical subject a. Nursing	General principles of health and nursing, Ethics of the profession, Nursing techniques, Internal Medicine and Nursing, Child care and Paediatrics, Maternity Care and Nursing, Mental health and psychiatry and other...
b. Basic Sciences	Anatomy, Physiology , Pathology, Bacteriology, Biophysics, Radiology Fundamental of Biochemistry, Hygiene, Pharmacology and other...
c. Social Sciences	Sociology, Psychology, Principles of administration, Principles of teaching, Social and health legislation, Legal aspects of nursing, Multicultural Nursing
B. Clinical training instruction a. Nursing related to	Nursing Training in clinical practice - general and specialised medical disciplines, Home care nursing

Nursing Minimum staffing of the programme	I. degree, Bachelor study University
Supervisor	associate professor of nursing, nurse profession
Teachers	2 associates professor of nursing, nurse profession 5 assistants professor of nursing, Ph.D., nurse profession another teachers - assistant professor, Ph.D., in different scientific disciplines 7 assistants lectures of nursing, min. Master degree, nurse profession, 2 years of clinical practice, for clinical training, training in laboratory setting

Nursing Pregraduate programme	I. degree, Bachelor study University
Material and technical equipment	<ul style="list-style-type: none"> - study literature, journals, books, ... - library, study rooms - internet - Simulation Laboratory of Nursing Care, Laboratory room of Anatomy, Physiology, Information Technologies and e-Health, ...
Contracts with health institution	<p>Yes</p> <ul style="list-style-type: none"> - Hospitals - Nursing Home Care Agency

Nursing Pregraduate programme	I. degree, Bachelor study University
The European Credit Transfer System (ECTS)	Yes 180 credits per 3 years
Final/degree exam	Bachelor theses Theoretical subjects Practical subjects
Completion of studies	final state examination, diploma of nursing Bachelor
Continuing in Master study of nursing	Yes

Department of Nursing

- 12 employees
- provides education of 52 subjects / winter and summer terms
- provides education of theoretical and practical (clinical) subjects in nursing study programme
- participates in teaching of selected subjects in study programmes

General medicine
Physiotherapy

Dental medicine
Public Health

Intention of Department of Nursing

focus on developing new trends in modern nursing as part of Primary,
Secondary and Tertiary Health Care

- nursing profession (stress, burnout, job satisfaction...)
- quality of life of patients with chronic diseases
- nursing care of seniors
- health promotion and education

Department of Nursing Simulation laboratory



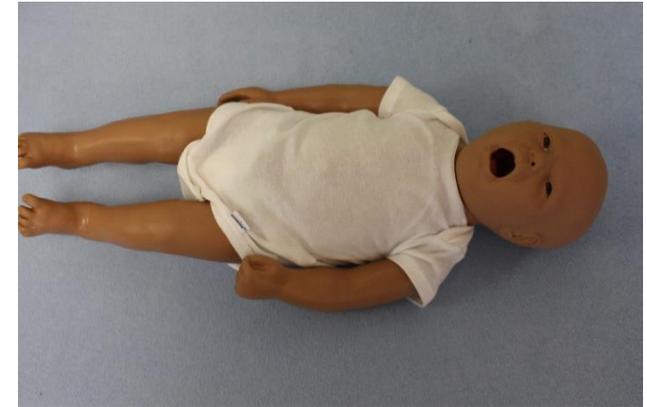
Department of Nursing Simulation laboratory



Department of Nursing Simulation laboratory



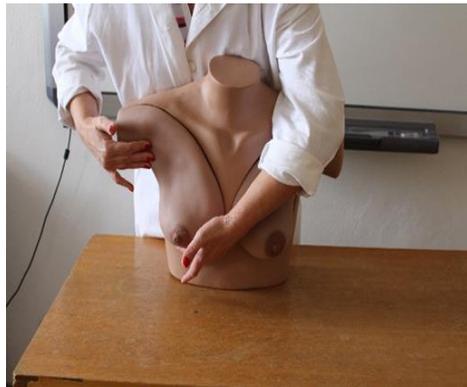
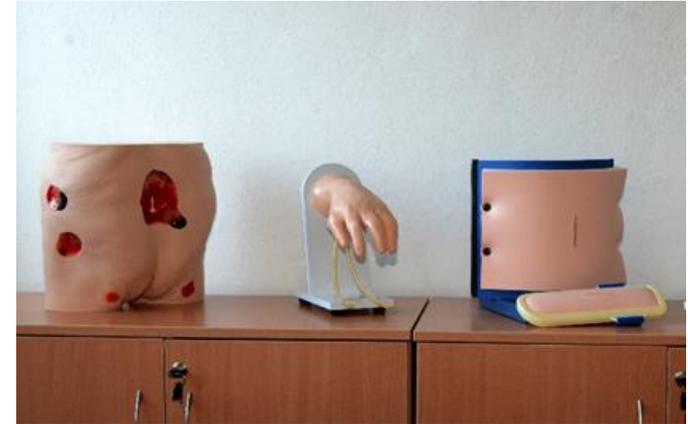
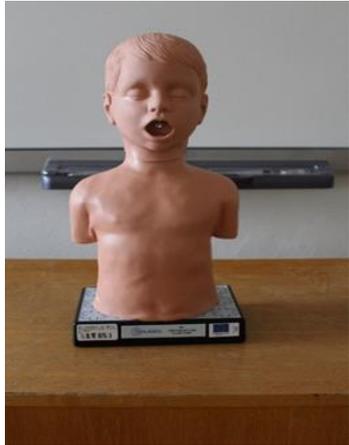
Models of human body



Department of Nursing Simulators

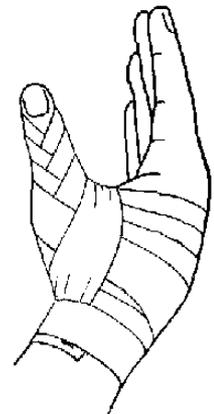


Department of Nursing Simulators

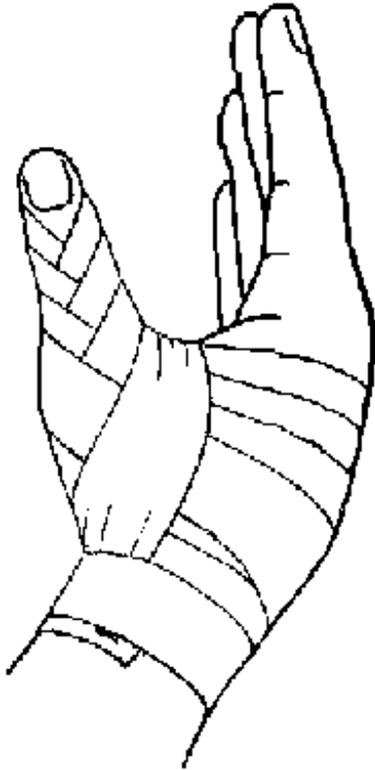


Bandages of upper extremity

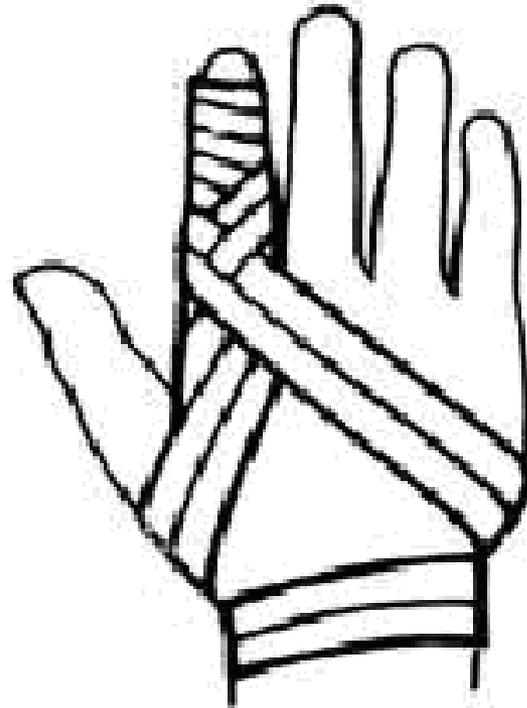
Department of Nursing



Bandages of upper extremity

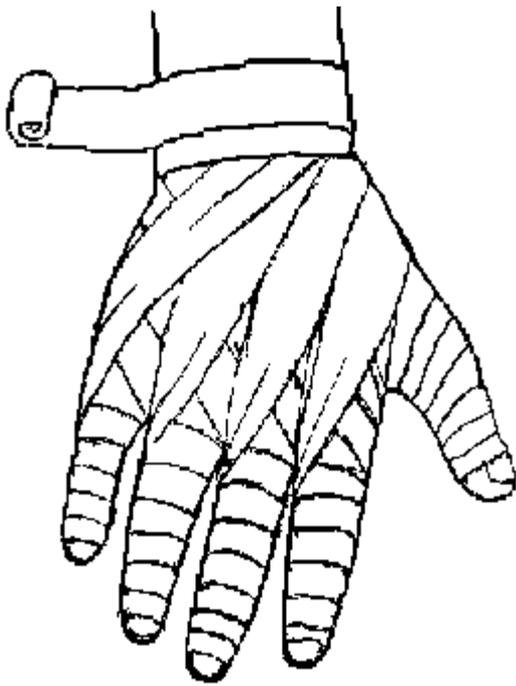


- Spica policis
- Figure-of-eight b. of thumb

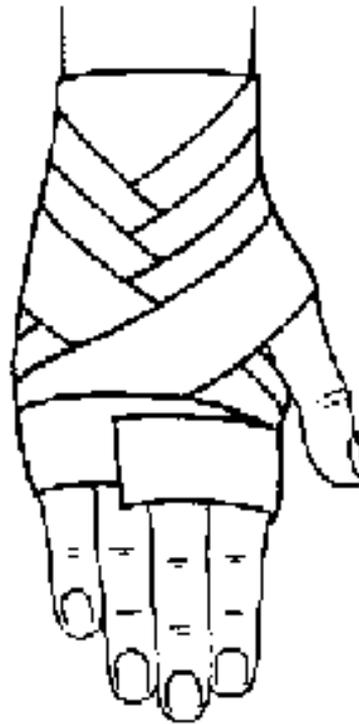


- Spica digiti
- Figure-of-eight b. of finger

Bandages of upper extremity

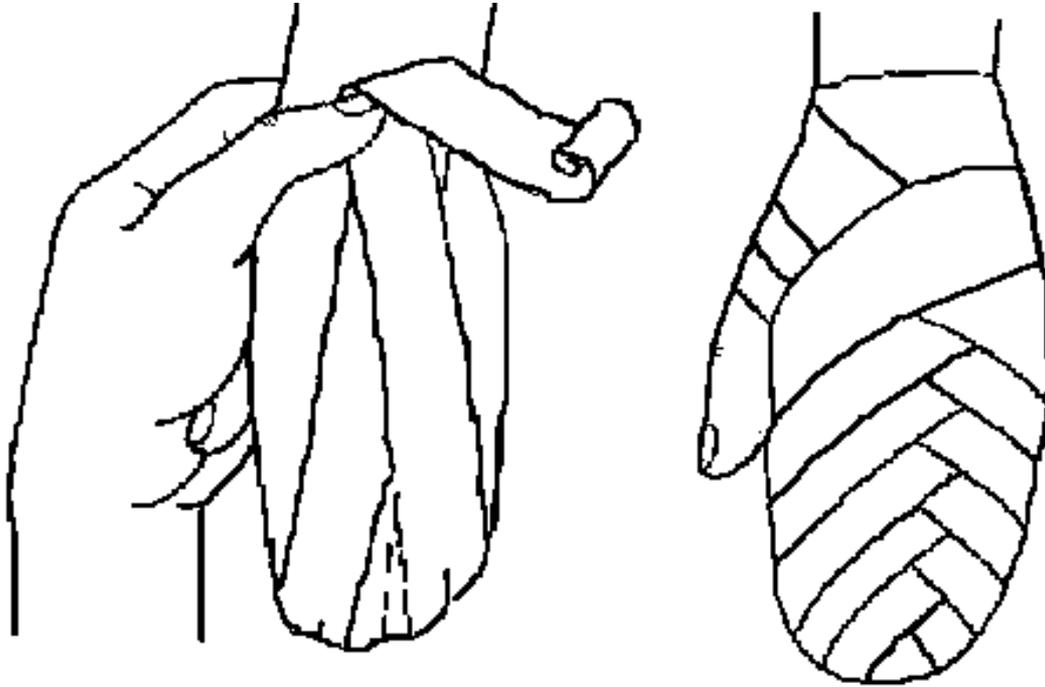


- Chirotheca completa
- gauntlet bandage/ „glove“ of fingers



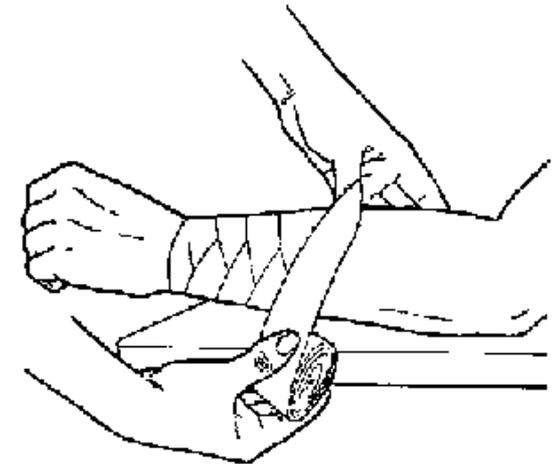
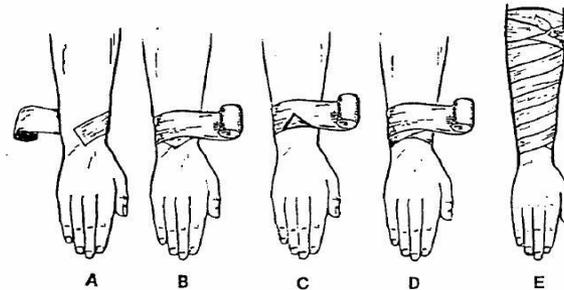
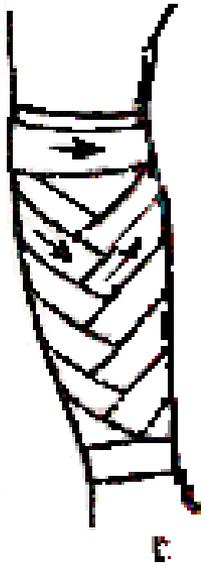
- Spica manus desc.
- Figure-of-8 b. of hand

Bandages of upper extremity



- Involutio manus (spica manus completa)
- Complete bandage of hand/ „mitten“

Bandages of upper extremity

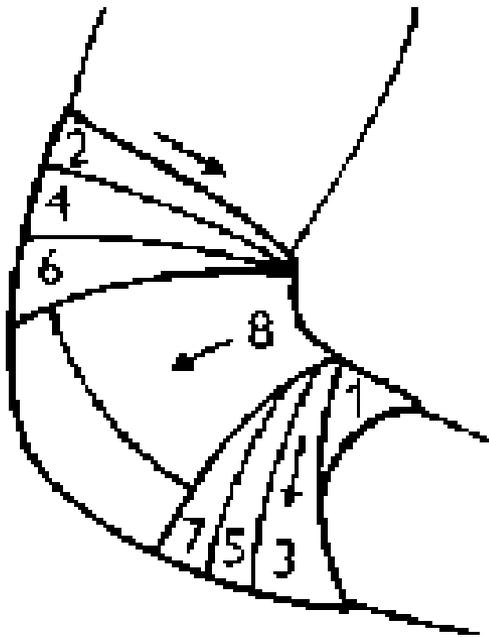


- Dolabra (currens) antebrachii asc.
- Spiral b. of forearm

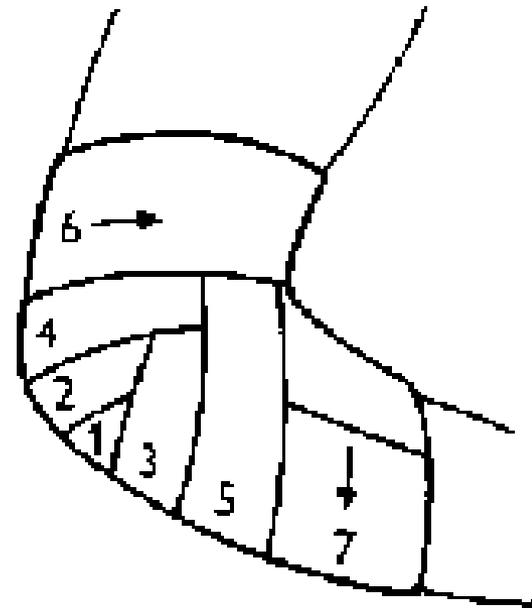
- Dolabra reversa antebrachii
- Spiral reverse b. of forearm

- Spica antebrachii asc.
- Figure-of-8 b./spica of forearm

Bandages of upper extremity

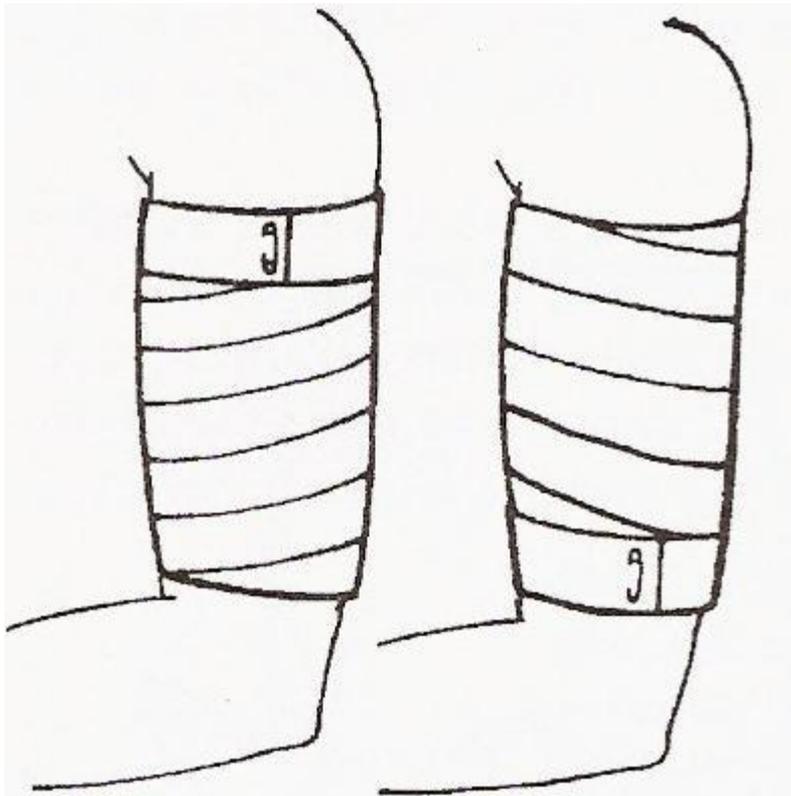


- Testudo cubiti inversa
- Figure-of-8 of elbow – inv./convergent way



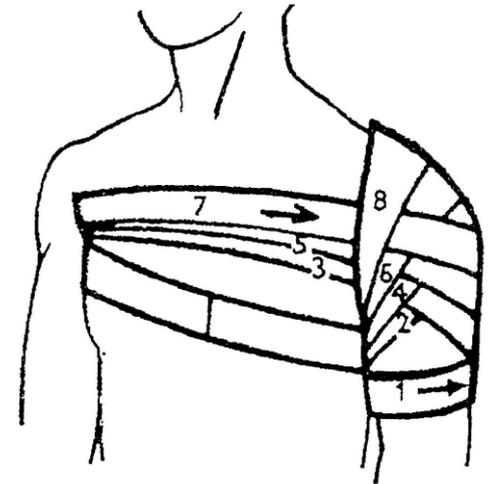
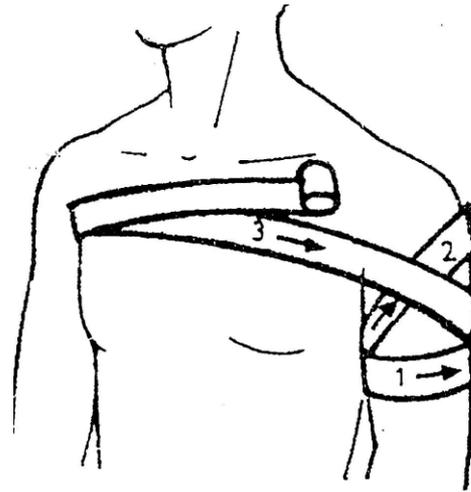
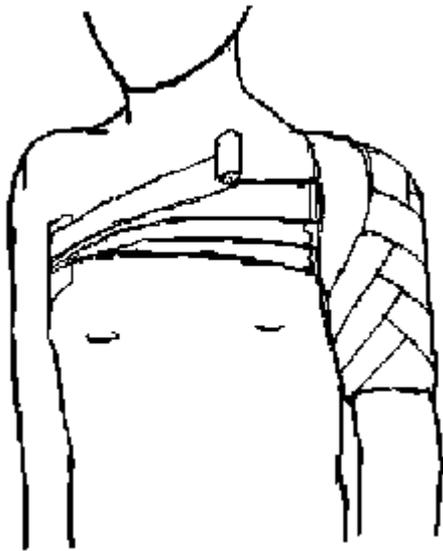
- Testudo cubiti reversa
- Figure-of-8 of elbow – rev./divergent way

Bandages of upper extremity



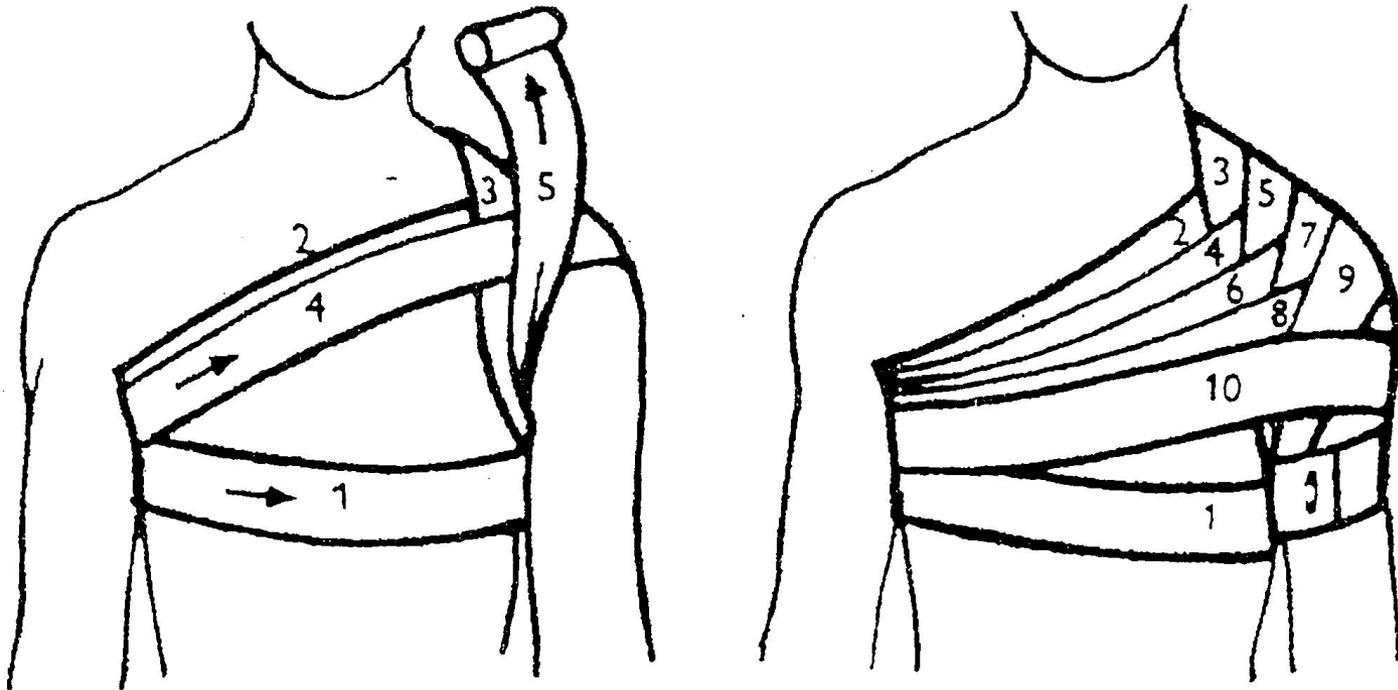
- Dolabra brachii asc./desc.
- Spiral b. of arm asc./desc.

Bandages of upper extremity



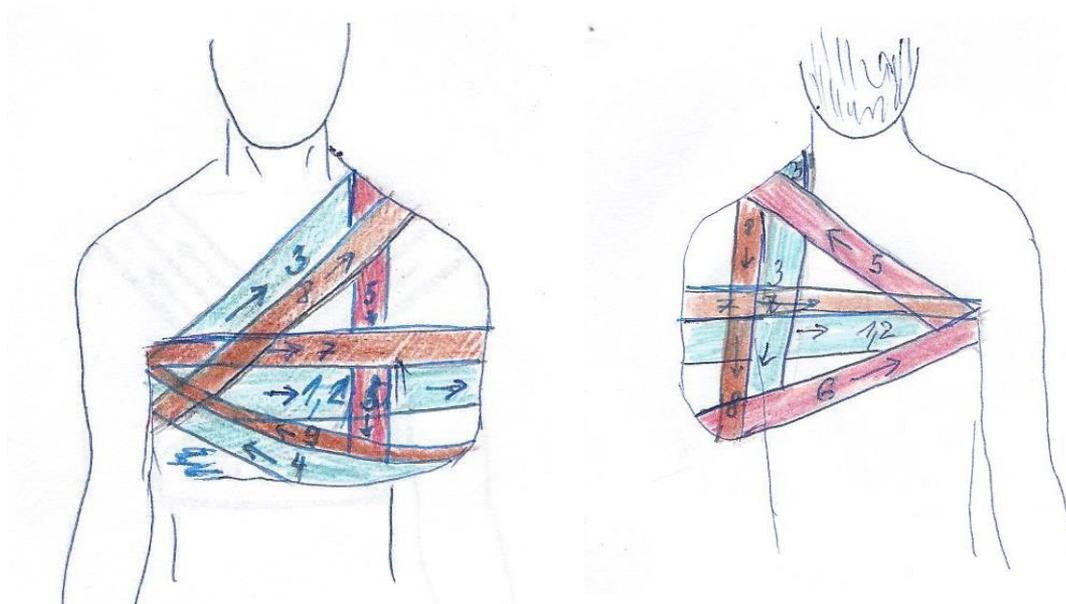
- Spica omae ascendens
- Spica of shoulder, ascendant way

Bandages of upper extremity



- Spica omae descendens
- Spica of shoulder, descendant way

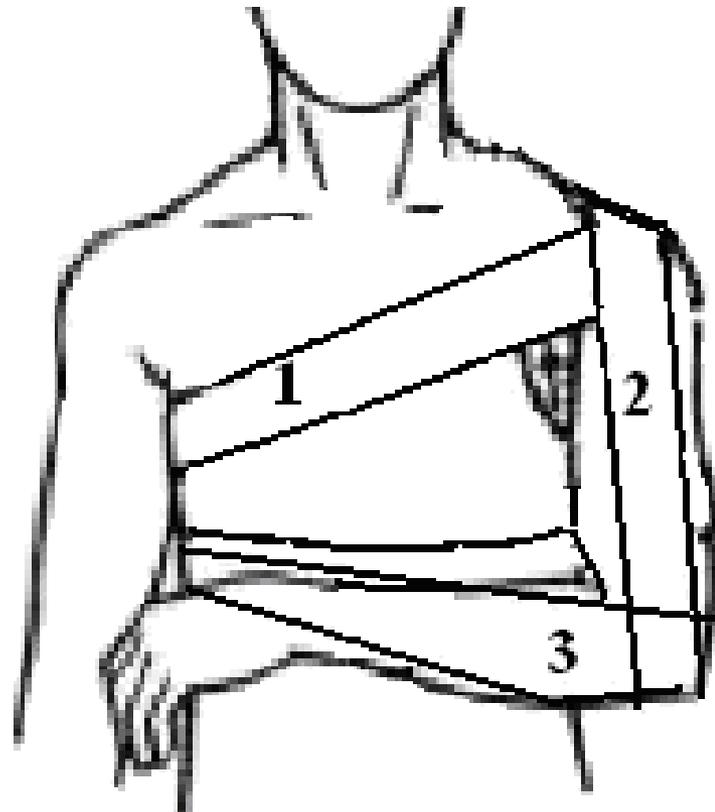
Bandages of upper extremity



Desault's bandage 1

Bandages of upper extremity

Desault's bandage 2



Thanks you for your attention

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