WHAT’S NEW IN WOUND DRESSINGS?

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- University Hospital of Lille:
  Missions: Care, Education, Research

- One of the largest hospital in the North of Europe
- Ranked in the first 3 University Hospital of France these last 5 years
- Covering one and a half million inhabitants of the Lille metropolis and referral hospital for the 4 million inhabitants of Nord Pas-de-Calais
- Offering all medical and surgical specialities
- Many departments take care of wounds, some being specialized in the domain, some others not.
Dressing Committee

- Created in 2000
- Multidisciplinary: Clinicians, pharmacists, caregivers
  - Dermatology
  - Diabetic Foot Clinic
  - Vascular Surgery
  - Burn Center
  - Hyperbaric Center
  - Geriatrics
  - Pediatrics

- Objectives:
  - To harmonize the practices in wound care within the hospital
  - To develop tools to continuously improve their quality
  - To promote and to control the correct use of dressings

This Committee has defined its program of action, which involves the development of a general procedure for care of "problem wounds", drafting of consensual documents to allow improvement in the treatment and follow up of these wounds.
CHOIX DU PANSEMENT (en fonction de l'aspect de la plaie)

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Dressing Committee

- **Users' committee**: for the lots calls for bidders and selection of products
- **Experts' committee**: to promote the training and the evaluation in the field of bandages
Progress in the field of dressing

- Better understanding in the pathophysiology of wound healing
  - Dressing that does not impair the healing process
  - Dressing acting on such process and on such phase

Booster of wound healing

Urgostart
Progress in the field of dressing

Highly absorbent dressings for heavily exuding wounds:
Compound of sodium polyacrylate core, high absorption capacity, wound healing is promoted by longer periods of rest.

Evaluation in the 3 services

- Vliwasorb
- Superabsorber
Progress in the field of dressing

**Oxygen**

**Jetox**
Reference in extended evaluation

**Natrox**
Evaluation in the 3 services
Evaluation

Clinical value of these new therapies extremely limited:
- When to apply?
- How long to apply?

⇒ Necessity of well-conducted clinical trials