



COFFEYVILLE REGIONAL MEDICAL CENTER, INC.

1400 West Fourth, Coffeyville, KS 67337
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Report of Training course of orthopaedic Surgery and Traumatology

NAME : **Alexandre**

FIRST NAME: Workens

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POST : Third Resident Orthopedic Surgery

SERVICES : ORTHOPEDIC SURGERY AND TRAUMATOLOGY

PERIOD : 1 August-30 september, 2008

PLACES : Coffeyville Regional Medical Center and Coffeyville Orthopaedic, P.A.

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SUPERVISOR HIERARCHIQUE :

Maxime Jean Marie **COLES, MD, F.I.C.S. , F.R.C.S**
Chief of Orthopaedic Surgery and Traumatology, CRMC

GENERAL

During the period of formation exposure to diverse fundamental problems have contributed to my training in understanding the fundamental of Orthopaedic medicine and Surgery

SPECIFIC MODULES

A) COGNITIVE MODULES

In very first place I was initiated at the sterile procedure in surgery and the care corresponding that needs for polytraumatized in the emergency like with the treatment for osteoarthritis for the Fractures and Dislocation just as with the surgical procedure. Work in any given day consisted in evaluating and treating patient in the office ,in the Hospital – Emergent care in the Emergency Room, follow-up care in the floor with multiples consults have brightened my day. Often daily surgical cases with take the load of our activites. Selective cases and emergent cases in the operating Room will allow me to see orthopedy on other aspect:

In the Operating Room:

1. Brushing hands
2. Preparation of Patient
3. Total knee replacement with mini-invasive(TKA/MIS)
4. Overview and the basic equipment to the Arthroscopy
5. Unipolar Hemiarthroplasty and Total Hip Replacement
6. The use of the orthopedic table and the (C-Arm)
7. Arthroscopy of the knee
8. Carpal Tunnel Release
9. Trigger finger Surgery
10. Malleolar Fracture surgey
11. In site Screw fixation
12. The peripheral nervous block and Bierr's Block

In the Emergency room/Officel:

13. Hand injury
14. Nailed bed finger injury repair
15. Osteoarthritis
16. Coles fracture
17. Carpal Tunnel Syndrome
18. femoral Neck Fracture
19. Humerus Frature
20. Green Stick Fracture
21. Low Back pain
22. Knee pain
23. Examination joint:Fonction muscle,innervation
24. Cortisonic infiltrations intra-articular and peri-articular: hand, elbow, knee.
25. The physical examination: the Shoulder, upper and lower limbs , the hip
26. Learn how to read an X-Ray, MRI ,CT-Scan,PET-Scan
27. Physiotherapy:Ultrasond, Ionthophoresis

Certified :

28. Assisted in ATLS(Advanced Trauma Life Support)

B) PSYCHOMOTOR MODULES

d) In orthopedy, I learned how to recognize and deal with the various certain problems of the musculo-skeletal system. I also learned how to use the basic surgical techniques in traumatology.

E) After having adequately followed the exam of the patient, I was initiate has to be able to start the treatment and to carry out the usual techniques of the surgical emergency and traumatologic most frequent.

F) My initiation during ATLS(Advanced Trauma Life Support) organize my Skill to the orthopedic treatment necessary to the traumatologic emergency, for example:

- installation of plaster for the fractures without displacement;
- manipulation under locale anesthesia and installation of plaster for the fractures without displacement;
- debridement of the wounds during the open fractures;
- installation of cutaneous traction which allow a reduction and an immobilization of the traumatized members.

C) MODULE OF BEHAVIOR

a) Communication

- My trainer Dr. Coles gives to me has establishing a therapeutic relation with the patients and their family.
- To constitute the medical files with the assistance of Patients and their family
- To listen to comments attentively (touched interventions, people, etc).
- To exchange relevant information with the patients, their family and other professionals of health.

b) Collaboration

- To contribute actively to the team works.

c) Professionalism

- My trainer Offers care of the most gauge with integrity, honesty and compassion.
- to behave in a suitable way on the plans professional, personnel and interpersonal.

d) Scholarship

- To evaluate of an eye criticizes the sources of medical information.

E) Management

- To work with effectiveness and efficiency with the organization of the care.
- To use the information technology to maximize the care, further education and other activities.

Place of work

During m there stay are CRMC in the various services of orthopedy, the imagery, the Rehabilitation and Physiotherapy I have devote part of m one time to the external private clinic, in the operating room, the postoperative visits of the patients operated in orthopedy or traumatology.

After an initiation with the private clinic and the orthopedic treatment of the different pathologies met, I will be able to take part gradually in the surgical operations most current.

Approval by:

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Coffeyville, SEPTEMBER 30,2008