MAGREB REPORT

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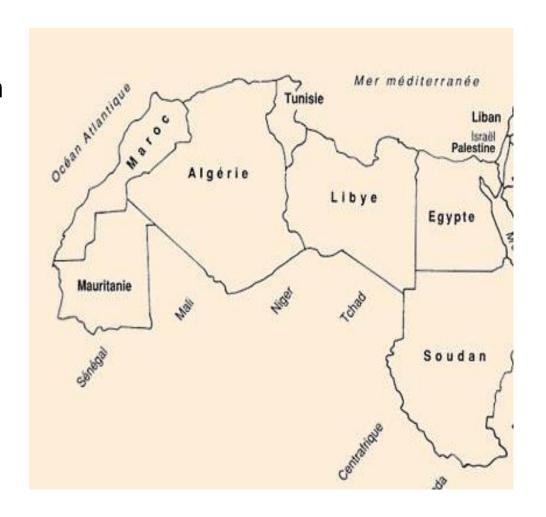
PLAN

- > INTRODUCTION
- ➤ Activities of Blood transfusion services during the period 2016-2018
 - ✓ Activities regional level
 - ✓ Activities at Local level
- > CONCLUSION

INTRODUCTION

> The Maghreb:

- ✓ Is a region located in North Africa,
- ✓ The western part of the Arab world corresponding to the Arab-Berber cultural space
- ✓ Population 202 M inhabitants



Activities of Blood transfusion services 2016-2018 At regional level

ACTIVITIES AT THE REGIONAL LEVEL

Date/place	Title	Theme	Participants
Marrakech, from 10 to 12 October 2017.	the 11 th Arab Blood Transfusion Congress	Ethics and Blood Safety	More than 300 from the Arab countries
12-14 April 2018 Tunis - Tunisia	ATMF 13	Recent Updates on Blood Transfusion Activities	More than 140 from the Arab countries

ACTIVITIES AT THE REGIONAL LEVEL

Date/place	Title	Theme	Participants
25-26 April 2018 Tunis - Tunisia	Workshop plasma fractionation	Plasma fractionation and Plasma derived medicinal	60 participants from Maroco-Libya- Algeria- Tunisia

Activities of Blood transfusion services 2016-2018 At local level

- Tunisia
- Algeria
- Morocco
- Libya

TUNISIA

CONTINUING FORMATION IN TRANSFUSION

- ➤ The national center and the regional centers provide continuous training for the personnel of the transfusion structures by :
 - ✓ Organizing scientific day, and practical workshop.
 - ✓ These trainings touch the various aspects of the transfusion
 - ✓ The main topics discussed in recent years (2016-2018)

CONTINUING FORMATION IN TRANSFUSION IN 2016

Scientific day: Difficulty of interpretation in immuno hematology

(Jendouba oct 2016)

- > Scientific day: Transfusion safety and Hemovigilance
 - ✓ Le 14 avril 2016 à Gabès in the south of the country
- Workshop for mobile team :
 - ✓ blood collection organization and good practice
 of phlebotomy

(29-30 Juin 2016 Hammamet)

TUNISIA CONTINUOUS EDUCATION IN TRANSFUSION IN 2017

- Platelets in regenerative medicine: What are the evidences?
 - ✓ NBTC scientific day on January 19th 2017
 - ✓ Place : Tunis
- Donor apheresis and therapeutic apheresis
 - ✓ Place : NBTC
 - ✓ Date May 5, 2017
- Immunological safety of transfusion and haemovigilance
 - ✓ Place Jendouba 10 December 2017
- ➢ Biologie de l'allogreffe de Cellules Souches Hématopoïétiques

TUNISIA CONTINUOUS EDUCATION IN TRANSFUSION IN 2018

- **➢ Biology of Hematopoietic Stem Cell Allograft**
 - ✓ March 24, 2018 at the National Blood
 Transfusion Center

NBTC AND EDUCATION

TUNISIA

Master degree: Blood transfusion and cell therapy

Restarted in 2017

- ➤ Duration : 1 year
- > Content
 - ✓ Theorical : 10 modules
 - ✓ Practical aspect
- > Participants:
 - ✓ 25 Tunisians
 - ✓1 from Niger

2016

- ➤ Training of 26 general doctors in:
 - ✓ The blood donation process.

5/2017

- ➤ the National Blood Agency organized an initiation training on blood transfusion
 - ✓ 28 general doctors of transfusion structures
 - ✓ The subject : Labile blood products

9/2017

- The National Blood Agency organized the 3rd and 4th introductory training sessions on blood transfusion
 - √ 39 general doctors of transfusion structures
 - ✓ The subject :
 - Immuno-hematology in blood transfusion
 - Diseases transmissible by blood

12/2017

- ➤ Training for representatives of all national blood transfusion structures on
 - ✓ The use of the Manual of Standard Operating Procedures for Transfusion Activity.

12/2017

Training for Blood Transfusion staff in Central and Southern Regions.

✓ Procedures Manual

2018

- ➤ Training of doctors in blood transfusion structures on different topics of blood transfusion
 - ✓ Transfusion practice
 - ✓ Transfusion safety and hemovigilance
 - ✓ Transfusion in anesthesia resuscitation
- > Launch of CES training in blood transfusion

MAROCCO

MOROCCO

2016 National Seminar on Haemovigilance

MOROCCO

2017

Organization of the Arab blood transfusion congress

LIBYA

Educational activities in Blood Transfusion in Libya (2016-2018)

No	Activities	Duration	Notes
1	Blood Bank Safety (4th year	Every Monday	Injection safety
	medical Students)	(duration the	Blood Safety
		whole	_
		educational year	
2	Infection Control Diploma	One full year	Standard
		(part time)	precautions
			Infection control
			in various
			departments
3	Graduate training (graduates	Three months	Two weeks in
	from different schools and		every
	colleges)		department in
			the blood bank
4	National Scientific day	One day every	Scientific
		year	lectures
			Workshops
5	School Books	Elementary	Blood donation
		Primary	awareness
		Secondary	

Soudan / Egypt/Mauritania/ No information

CONCLUSION

- Cooperation between Maghreb countries need to be reactivated and especially:
 - √ Working group
 - ✓ Redaction of manual of Maghrebian Procedures.