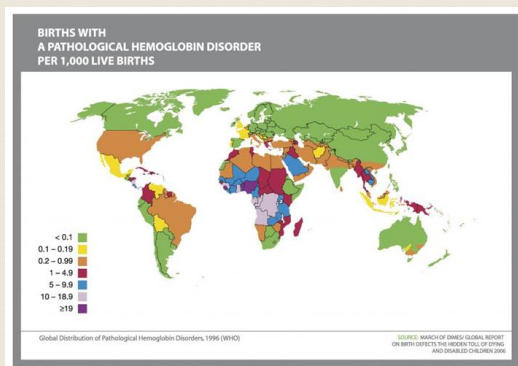


ABOUT THALASSAEMIA

Thalassaemia and other haemoglobinopathies occur widely across the world. The World Health Organization estimates that about 5-7% of the world's population carries a clinically significant haemoglobin variant (World Health Organization, Sickle Cell Disease and Other Haemoglobin Disorders, Jan 2011)



e-TIF -Academy

The TIF e-Academy, part of TIF's Educational Programme, falls within the TIF 2.0 Era, which utilises a variety of interactive tools allowing users to obtain a deep learning experience.

It aims to increase and offer specialised knowledge on the prevention and clinical management of Thalassaemia to medical specialists throughout the world with an interest and/or involvement in these areas.

Medical specialists have the opportunity to acquire updated, reliable information on Thalassaemia, its prevention, care and recent advances, through a virtual online education platform environment entitled:

e-Thal Ed Course for Medical Specialists

THALASSAEMIA INTERNATIONAL FEDERATION (TIF)

A global non-profit, not governmental, patient-oriented organisation representing 227 national Thalassaemia patient associations from 61 countries across the world, with its headquarters, by constitution, in Nicosia, Cyprus.

TIF has worked in official collaboration with the WHO (World Health Organization) since 1996, has had a consultative status with the UN Economic and Social Council since 2017 and is in a 4-year partnership with the European Commission since 2018.

TIF has a wide network of collaboration with all relevant stakeholders at the national, regional and international level and its work and activities are governed by its mission and vision.

Mission: The development and implementation of national disease-specific programmes for Thalassaemia in every country, which encompass both the component of prevention and that of management.

Vision: Establishment of equal access to quality health, social and other care for all patients with Thalassaemia globally, in a truly patient-centred healthcare setting.

Thalassaemia International Federation

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Facebook: Thalassaemia International Federation – TIF



THALASSAEMIA
INTERNATIONAL
FEDERATION



Co-funded by
the Health Programme
of the European Union

TIF e-Academy



e-Thal Ed Course for Medical Specialists

*Based on TIF's Guidelines for the Management of
Transfusion Dependent Thalassaemia (3rd edition, 2014)*

&

*TIF's Guidelines for the Management of Non-Transfusion
Dependent Thalassaemias (2nd ed., 2017)*

Compiled by TIF's Advisory Board

Edited by Dr Dimitris Farmakis, MD, PhD, FESC



THALASSAEMIA INTERNATIONAL FEDERATION
is the 2015 WINNER of
DR LEE JUNG-WOOK MEMORIAL PRIZE
for its OUTSTANDING CONTRIBUTION IN PUBLIC HEALTH



THALASSAEMIA
INTERNATIONAL
FEDERATION



OBJECTIVES

1. To offer specialised knowledge of Thalassaemia epidemiology, inheritance and prevention, pathophysiology, diagnosis and associated complications.
2. To assist medical specialists in dealing with the complexity of the disease.
3. To assist in the improvement of existing conditions and services for quality clinical management and support for people with Thalassaemia.



The Course for Medical Specialists has been designed to empower and support interested haematologists, paediatricians and internists in strengthening and updating their knowledge on the clinical aspects and, particularly, the management of Thalassaemia and to support them in becoming more involved in the work and policies for the effective control of these disorders at national level.

CONTENT

Effective control of Thalassaemia, as well as other haemoglobin disorders, encompasses two major pillars: Prevention & Clinical Management hence the content of the course.

Prevention:

Module 1:

Why Prevention?

Module 2:

Epidemiology Supporting Prevention.

Module 3:

Strategies for National Prevention Programmes.

Module 4:

Practical Aspects of Effective Prevention Programmes - Screening.

Module 5:

Ethical and Legal Issues

Management:

Module 1:

Introduction to Thalassaemia: Genetic Basis, Pathophysiology & Diagnosis

Module 2:

Blood Transfusion

Module 3:

Iron Overload and Chelation

Module 4:

Cardiac Complications

Module 5:

Liver & Spleen

Module 6:

Infections

Module 7:

Endocrine Disorders & Osteoporosis

Module 8:

Fertility & Pregnancy

Module 9:

Thalassaemia Emergencies

Module 10:

Lifestyle & Psychological Support (including dental care)

Module 11:

Hematopoietic Stem Cell Transplantation & Novel Therapeutic Approaches

Module 12:

Organisation of Thalassaemia Care

- ✓ Online
- ✓ Interactive
- ✓ Self-Paced

FREE

✓ Opt for any single one module or the whole course.

✓ Obtain a Certificate of Achievement, when successfully completing a module.

✓ Certificate(s) of Achievement signed by Medical Experts in the field.

Currently available in 3 languages:
EN, FR, AR

Reliable & up-to-date information
(based on TIF's Guidelines)



Eligibility Criteria:

✓ Medical Degree

✓ Specialization in one of the following:

‡ Internal Medicine

‡ Paediatrics

‡ Haematology

‡ At least 2 years working experience in the field.

Visit:

<http://academy.thalassaemia.org.cy>