



OPEN ACCESS

*CORRESPONDENCE

Marios Prikis,
✉ marios.prikis@uvmhealth.org
Nuria Montero,
✉ nuriamonteroperez@gmail.com

RECEIVED 27 July 2026
REVISED 29 July 2026
ACCEPTED 10 August 2026
PUBLISHED 28 August 2026

CITATION

Montero N, Arnol M, Beckebaum S, Binet I, Cicinnati V, Cucchiari D, Den Hoed C, Durrbach A, Iacob S, Marinaki S, Mitterhofer AP, Mrzljak A, Rempert A, Ruiz P, Sampaio S, Tinti F and Prikis M (2026) Correction: The European Board of transplant medicine: evolution, present role and future directions toward harmonised transplant medicine training in Europe.
Transpl. Int. 39:17461.
doi: 10.3389/ti.2026.17461

COPYRIGHT

© 2026 Montero, Arnol, Beckebaum, Binet, Cicinnati, Cucchiari, Den Hoed, Durrbach, Iacob, Marinaki, Mitterhofer, Mrzljak, Rempert, Ruiz, Sampaio, Tinti and Prikis. This is an open-access article distributed under the terms of the [Creative Commons Attribution License \(CC BY\)](#). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

Correction: The European Board of transplant medicine: evolution, present role and future directions toward harmonised transplant medicine training in Europe

Nuria Montero ^{1,2*}, Miha Arnol ^{3,4}, Susanne Beckebaum ⁵, Isabelle Binet ⁶, Vito Cicinnati⁵, David Cucchiari ^{7,8}, Caroline Den Hoed ⁹, Antoine Durrbach¹⁰, Speranta Iacob ^{11,12}, Smaragdi Marinaki¹³, Anna Paola Mitterhofer ¹⁴, Anna Mrzljak ¹⁵, Adam Rempert ¹⁶, Pablo Ruiz ¹⁷, Susana Sampaio^{18,19}, Francesca Tinti ²⁰ and Marios Prikis ^{21*}

¹Nephrology Department, Hospital Universitari de Bellvitge, Barcelona, Spain, ²Institut d'Investigació Biomèdica de Bellvitge (IDIBELL), L' Hospitalet de Llobregat, Barcelona, Spain, ³Department of Nephrology, University Medical Centre Ljubljana, Ljubljana, Slovenia, ⁴Faculty of Medicine, University of Ljubljana, Ljubljana, Slovenia, ⁵Department of Gastroenterology, Hepatology and Transplant Medicine, University Hospital Essen, Essen, Germany, ⁶Nephrology and Transplantation Medicine, Health Ostschweiz, Cantonal Hospital St. Gallen, St. Gallen, Switzerland, ⁷Renal Transplant Unit, Hospital Clinic, Barcelona, Spain, ⁸Universitat de Barcelona, Barcelona, Spain, ⁹Department of Gastroenterology and Hepatology, Erasmus MC University Medical Center, Erasmus MC Transplant Institute, Rotterdam, Netherlands, ¹⁰University Paris Saclay, INSERM UMR 1356, Nephrology Department, Hôpital Henri Mondor, Assistance Publique Hôpitaux de Paris, Créteil, France, ¹¹Carol Davila University of Medicine and Pharmacy, Bucharest, Romania, ¹²Center for Digestive Diseases and Liver Transplant, Fundeni Clinical Institute, Bucharest, Romania, ¹³Clinic of Nephrology and Renal Transplantation, Medical School of Athens, Laiko Hospital, Kapodistrian University of Athens (NKUA), Athens, Greece, ¹⁴Department of System Medicine, University of Rome Tor Vergata, Nephrology and Dialysis Unit University Hospital Policlinico Tor Vergata, Rome, Italy, ¹⁵Department of Gastroenterology and Hepatology, Liver Transplant Centre, University Hospital Centre Zagreb, School of Medicine, University of Zagreb, Zagreb, Croatia, ¹⁶Department of Surgery, Transplantation and Gastroenterology, Semmelweis University, Budapest, Hungary, ¹⁷Liver Unit, Hospital Clinic Barcelona, Institut d'Investigacions Biomèdiques August Pi i Sunyer (IDIBAPS), Universitat de Barcelona, Barcelona, Spain, ¹⁸Kidney Transplant Unit, Unidade Local de Saúde (ULS) S João, Oporto, Portugal, ¹⁹Faculdade Medicina, Oporto University, Oporto, Portugal, ²⁰Department of Clinical and Molecular Medicina, Nephrology and Dialysis Unit University Hospital S. Andrea, Sapienza University of Rome, Rome, Italy, ²¹Nephrology Department, University of Vermont and Larner College of Medicine, Burlington, VT, United States

KEYWORDS

education and training, harmonization, hepatology, nephrology, transplant care

A Correction on

The European Board of transplant medicine: evolution, present role and future directions toward harmonised transplant medicine training in Europe

by Montero N, Arnol M, Beckebaum S, Binet I, Cicinnati V, Cucchiari D, Den Hoed C, Durrbach A, Iacob S, Marinaki S, Mitterhofer AP, Mrzljak A, Rempert A, Ruiz P, Sampaio S, Tinti F and Prikis M (2026). *Transpl. Int.* 39:16968. doi: 10.3389/ti.2026.16968

Table one and Table two were erroneously omitted from this article. The tables appear below. The original version of this article has been updated.

TABLE 1 Overview of transplant nephrology and hepatology training across selected European countries.

Country	Parent specialty	Formal transplant subspecialty recognition	Training pathway (summary)	Transplant exposure	Perceived value of EBTM certification*
Cyprus	Nephrology	No	≥2 years internal medicine + 4 years nephrology	Mandatory (≥3 months in transplant centre)	Objective validation and harmonisation
	Gastroenterology/Hepatology	No	2 years internal medicine + 4 years gastroenterology	Integrated	Objective validation and harmonisation
Croatia	Nephrology	No	5-year nephrology residency	Integrated	Objective validation and harmonisation
	Gastroenterology/Hepatology	No	5-year gastroenterology residency	Integrated	Objective validation and harmonisation
France	Nephrology	No	5-year residency + 2-year clinical fellowship	Integrated within nephrology	Harmonisation and professional mobility
	Gastroenterology/Hepatology	No	5-year gastroenterology residency	Integrated	Objective validation and harmonisation
Germany**	Nephrology	Yes	Board certification in internal medicine + nephrology + ≥2 years transplant nephrology	Mandatory	Complementary to existing national certification
	Gastroenterology/Hepatology	Yes	Board certification in internal medicine + gastroenterology + ≥2 years transplant hepatology	Mandatory	Complementary to existing national certification
Greece	Nephrology	No	2 years internal medicine + 4 years nephrology	Mandatory (≥3 months in transplant centre)	Fills training gap; supports hiring in transplant centres
	Gastroenterology/Hepatology	No	2 years internal medicine + 4 years gastroenterology	Integrated	Fills training gap; european-level credential
Hungary	Nephrology	No	5-year nephrology or internal medicine + 2 years nephrology	Variable	Standardisation and capacity building
	Gastroenterology/Hepatology	No	5-year gastroenterology residency	Integrated	Fills educational gap; capacity building
Italy	Nephrology	No	National competitive residency; no transplant certification	Variable	Fills training gap; harmonisation
	Gastroenterology/Hepatology	No	4-year gastroenterology residency	Variable	Fills educational gap
Netherlands	Nephrology	No	4 years internal medicine + 2 years nephrology (transplant mandatory)	Mandatory	Fills educational gap
	Gastroenterology/Hepatology	No	6-year combined GI–Hepatology training	Optional hepatology registration	Standardised validation

(Continued)

TABLE 1 Continued

Country	Parent specialty	Formal transplant subspecialty recognition	Training pathway (summary)	Transplant exposure	Perceived value of EBTM certification*
Portugal	Nephrology	No	5-year residency including transplantation	Integrated	Certification and quality standardisation
	Gastroenterology/Hepatology	No	5–6 years GI/Internal medicine + additional liver training	Variable	Certification and quality standardisation
Romania	Nephrology	No	5-year nephrology residency; transplant via accredited centres	Centre-dependent	European benchmark; supports professional mobility
	Gastroenterology/Hepatology	No	5-year gastroenterology residency	Integrated	European benchmark
Slovenia	Nephrology	No	6-year regulated nephrology residency; national exam	Integrated	Objective validation and harmonisation
	Gastroenterology/Hepatology	No	6-year regulated gastroenterology residency; national exam	Integrated	Objective validation and harmonisation
Spain	Nephrology	No	4-year residency (MIR); transplant exposure mandatory	Mandatory	European-level credential
	Gastroenterology/Hepatology	No	4-year GI/Hepatology residency	Variable	Unifies training criteria
Switzerland	Nephrology	No	2–3 years internal medicine + 3–4 years nephrology; national + UEMS exams	Integrated	European standards embedded
	Gastroenterology/Hepatology	No	3 years internal medicine + 3 years gastroenterology + hepatology subspecialty year	Integrated	European standards embedded

*This measure reflects stakeholders' perceptions of the value and professional impact of the EBTM, certification across different clinical and academic environments.

**Germany is the only surveyed country with formally recognised national certification in Transplant Medicine.

Core duties across all countries encompass pre-transplant candidate evaluation, perioperative management, and lifelong post-transplant care.

Abbreviations: EBTM, european board of transplantation medicine; GI, gastroenterology; MIR, Médico Interno Residente; UEMS, Union Européenne des Médecins Spécialistes; yrs, years.

TABLE 2 EBTM eligibility requirements for certification.

Domain	Requirements
Training duration and background	• Board certification in internal medicine or paediatrics and a recognised subspecialty (e.g., Nephrology, gastroenterology/Hepatology, cardiology, pulmonology) • Minimum 2 years of continuous transplant medicine training (up to 4 years if part-time) • Training must be completed or validated in a UEMS member country
Clinical competencies	• Documented experience in pre-transplant evaluation, inpatient management, and outpatient follow-up • Evidence of supervised and independently performed specialised procedures • Attestation by a senior transplant physician or head of department confirming patient caseload and procedural exposure
Education and academic activity	• Attendance at recognised transplant courses (including ESOT educational programmes), national and international transplant congresses, and CME-accredited symposia • Mandatory: Participation in a minimum of two national/international transplant meetings with first or last authorship (oral or poster presentation)
Non-technical skills	• Proficiency in English (required for the oral examination)

Abbreviations: CME, continuing medical education; ESOT, european society for organ transplantation; UEMS, Union Européenne des Médecins Spécialistes.