A Comprehensive Board Review in Hematology and Medical Oncology

—A Virtual Live Streaming Course—

September 15-20, 2025

September 15-17, 2025 Classical (Benign) and Malignant Hematology

September 16-20, 2025

Malignant Hematology and Solid Tumors









A Comprehensive Board Review in Hematology and Medical Oncology

— A Virtual Live Streaming Course —

GOAL

The course is a 6-day comprehensive review of current standards and practices in the management of patients with blood disorders and solid tumors. The course is designed to enable the participant to effectively prepare for the American Board of Internal Medicine certification and recertification examinations in Hematology and Medical Oncology. Advances in clinical pharmacology, molecular genetics and risk assessment, and radiation oncology will be included.

EDUCATIONAL OBJECTIVES

At the conclusion of this educational activity, participants should be able to:

- Apply knowledge gained to prepare for the hematology and medical oncology subspecialty and recertification examinations.
- Utilize current standards of care for patients with blood disorders and solid tumors.
- Demonstrate proficiency of knowledge in hematology and medical oncology.
- Incorporate recent advances in management of hematologic and oncologic patients.
- Define molecular determinants of cancer risk and apply this knowledge in practice.

TARGET AUDIENCE

This program should be of interest to Physicians, Advanced Practice Providers, Nurses, and Advanced Practice Registered Nurses.

EDUCATIONAL METHODS

- Lectures/Didactic
- Case-based Question-and-Answer Sessions (in board examination format)
- Virtual Live Streaming Course
- Canvas an online course management system

EVALUATION

An online course evaluation tool will provide participants with the opportunity to comment on the value of the program content to their practice decisions, performance improvement activities, or possible impact on patient health status. Participants will also have the opportunity to comment on any perceived commercial bias in the presentations as well as to identify future educational topics.

ACCREDITATION



In support of improving patient care, The University of Texas MD Anderson Cancer Center is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education

(ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

CREDIT DESIGNATION

The University of Texas MD Anderson Cancer Center designates this live activity for a maximum of 51.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

MOC POINTS

American Board of Internal Medicine



Successful completion of this CE activity, which includes participation in the evaluation component,

enables the participant to earn up to 51.00 MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CE credits claimed for the activity.

It is the CE activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC points. In order to receive MOC points, you must pass the post-test with a score of 70% or higher.

CE CERTIFICATES AND ATTENDANCE **VERIFICATION CERTIFICATES**

Certificates awarding AMA PRA Category 1 Credit™ or certificates documenting attendance will be available to participants once they complete the on-line evaluation. To obtain a CE certificate, physicians must complete the on-line evaluation questionnaire.

A record of attendance (certificate) will be available online to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

PLANNING COMMITTEE

MD Anderson Cancer Center

Sharon Giordano, MD, MPH, Co-Director Tapan Kadia, MD, Co-Director Shreyaskumar Patel, MD

Alessandra Ferrajoli, MD Nishin Bhadkamkar, MD Felisha Estelle

Baylor College of Medicine Martha Mims, MD, PhD, Co-Director

AGENDA

Monday, September 15, 2025

All time is Central Standard Time (CST)

7 a.m. Virtual Online Registration Check-in

7:15 a.m. Welcome and Introduction

CLASSICAL (BENIGN) HEMATOLOGY SESSION

Red Cell Disorders | Transfusion Medicine | Platelets

7:30 a.m. Sickle Cell Anemias, Thalassemia,

and Hemoglobinopathies

Alice Ma, MD

8:15 a.m. Approach to Anemia

Alice Ma, MD

8:45 a.m. Issues in Transfusion Medicine

Kerry O'Brien, MD

9:30 a.m. Break

9:45 a.m. Disorders of Platelet Function

A. Koneti Rao, MD

10:30 a.m. **Thrombocytopenias**

Alfred Lee, MD

11:15 a.m. Q & A Panel Discussion

Alice Ma, MD; Kerry O'Brien, MD; A. Koneti Rao, MD; and Alfred Lee, MD

11:30 a.m. Lunch

Coagulation and Platelets

12:15 p.m. Benign Hematology Q & A Session

Senthil Sukumar, MD

1 p.m. Antithrombotic & Antiplatelet Therapy

Bethany Samuelson, MD

1:45 p.m. Normal Coagulation

Kenneth Bauer, MD

2:30 p.m. Break

2:45 p.m. Coagulation Factor Deficiencies, Including

von Willebrand's Disease and Hemophilias

Kenneth Bauer, MD

3:30 p.m. **Hypercoagulable States**

Stephan Moll, MD

4:15 p.m. Q & A Panel Discussion

Senthil Sukumar, MD; Bethany Samuelson, MD;

Kenneth Bauer, MD; and Stephan Moll, MD

4:30 p.m. Adjourn

Tuesday, September 16, 2025

All time is Central Standard Time (CST)

7 a.m. Virtual Online Registration Check-in

General Topics | Red Cell Disorders

7:30 a.m. Iron Deficiency and Hemochromatosis

Jacquelyn Powers, MD, MS

8:15 a.m. Hematopoietic Growth Factors

Martha Mims, MD, PhD

9 a.m. **Bone Marrow Failure**

Timothy Olson, MD, PhD

9:45 a.m. Break

10 a.m. Leukopenia and Leukocytosis

Nancy Berliner, MD

10:45 a.m. **Hemolytic Anemias**

Gerald Soff, MD

11:45 a.m. Q & A Panel Discussion

Jacquelyn Powers, MD, MS; Martha Mims, MD, PhD; Timothy Olson, MD, PhD; Nancy Berliner, MD; and

Gerald Soff, MD

12 p.m. Lunch

MALIGNANT HEMATOLOGY SESSION

MPN | MDS | Leukemia | SCT

12:25 p.m. Charles A. Koller, MD Lectureship Award

2025 Recipient: Jorge Cortes, MD

12:30 p.m. Chronic Myeloid Leukemia

Jorge Cortes, MD

1 p.m. Myelodysplastic Syndrome

Tapan Kadia, MD

2 p.m. Myeloproliferative Neoplasms

Raajit Rampal, MD, PhD

3 p.m. Break

3:15 p.m. Acute Lymphoblastic Leukemia

Hagop Kantarjian, MD

4 p.m. Stem Cell Transplant Supportive Care

Betty Hamilton, MD

5 p.m. Q & A Panel Discussion

Jorge Cortes, MD; Tapan Kadia, MD;

Raajit Rampal, MD, PhD; Hagop Kantarjian, MD,

and Betty Hamilton, MD

5:15 p.m. Malignant Hematology Q & A Session

Kelly Chien, MD

5:55 p.m. Adjourn

Wednesday, September 17, 2025

All time is Central Standard Time (CST)

MALIGNANT HEMATOLOGY SESSION

Lymphoma | Myeloma

7:30 a.m. Classification of Lymphoma

Jeffrey Medeiros, MD

8:15 a.m. **Aggressive Non-Hodgkin Lymphoma**

Jason Westin, MD

9 a.m. Indolent Non-Hodgkin Lymphoma

Carla Casulo, MD

9:45 a.m. Break

10 a.m. Hodgkin Lymphoma

Alison Moskowitz, MD

10:45 a.m. Multiple Myeloma and Other

Plasma Cell Dyscrasias S. Vincent Rajkumar, MD

11:45 a.m. **Q & A Panel Discussion**

Jeff Medeiros, MD, Carla Casulo, MD; Jason Westin, MD; Alison Moskowitz, MD

and S. Vincent Rajkumar, MD

12 p.m. Lunch

Leukemia | Therapies in Hematologic Malignancies

12:30 p.m. Chronic Lymphocytic Leukemia

and Hairy Cell Leukemia

Susan O'Brien, MD

1:15 p.m. Acute Myeloid Leukemia

Courtney DiNardo, MD

2:15 p.m. Management of Cellular and Immune

Based Therapies in Cancer

Paolo Strati, MD

3 p.m. Break

3:30 p.m. Infectious Complications in Patients with

Hematologic Malignancies Samuel Shelburne, MD, PhD

4:15 p.m. Q & A Panel Discussion

Susan O'Brien, MD; Courtney DiNardo, MD; Paolo Strati, MD, and Samuel Shelburne, MD, PhD

4:30 p.m. Targeted Therapies in Hematologic

Malignancies

Caitlin Rausch, PharmD

5:15 p.m. Adjourn

Thursday, September 18, 2025

All time is Central Standard Time (CST)

SOLID TUMOR SESSION

Pharmacology | Genetic Risk Factors | Sarcoma

7:30 a.m. **Pharmacology I: Chemotherapy**

Claire Mach, PharmD

8:30 a.m. Pharmacology II: Targeted Therapy

(ALK, EGFR, VEGR, HER2, HH, mTOR)

Whitney Lewis, PharmD

9 a.m. Pharmacology III: Immunotherapy

Claire Mach, PharmD

9:20 a.m. Break

9:30 a.m. Genetic Risk Factors

Claudine Isaacs, MD

10:15 a.m. Sarcoma

Shreyaskumar Patel, MD

11:15 a.m. Q & A Panel Discussion

Claire Mach, PharmD; Whitney Lewis, PharmD; Claudine Isaacs, MD; and Caitlin Rausch, PharmD

11:30 a.m. Lunch

Breast Cancer

12 p.m. Screening/Local Management of Breast Cancer

Abenaa Brewster, MD

12:45 p.m. Systemic Treatment of Primary Breast Cancer

Sharon Giordano, MD

1:45 p.m. Break

2 p.m. Treatment of Metastatic Breast Cancer

Mariana Chavez MacGregor, MD

3 p.m. Special Issues in Breast Cancer

Jennifer Litton, MD

3:30 p.m. Q & A Panel Discussion

Abenaa Brewster, MD; Sharon Giordano, MD;

Mariana Chavez MacGregor, MD; and Jennifer Litton, MD

3:45 p.m. Solid Tumor Q & A – Session 2: Pharmacology/

Genetic Risk Factors/Sarcoma/Breast Cancer

Mark Lewis, MD

4:25 p.m. Adjourn

Friday, September 19, 2025

All time is Central Time (CT)

Genitourinary Oncology | Melanoma

7:30 a.m. **Testicular Cancer**

Timothy Gilligan, MD

8:30 a.m. Urothelial Cancer

Arlene Siefker-Radtke, MD

9:15 a.m. Renal Cell Carcinoma

Eric Jonasch, MD

10 a.m. Break

10:15 a.m. **Prostate Cancer**

Brad Carthon, MD, PhD

11:15 a.m. Melanoma

Rodabe Amaria, MD

12 p.m. Q & A Panel Discussion

Timothy Gilligan, MD; Arlene Siefker-Radtke, MD;

Eric Jonasch, MD; Brad Carthon, MD, PhD;

and Rodabe Amaria, MD

12:15 p.m. Lunch

Gastrointestinal Oncology

12:45 p.m. Pancreaticobiliary Cancers/Unknown Primary

Robert Wolff, MD

1:45 p.m. Gastroesophageal Cancers/Hepatocellular

Carcinoma

Harry Yoon, MD

2:45 p.m. Break

3 p.m. Colorectal Cancer: Biology and Adjuvant Therapy

Scott Kopetz, MD, PhD

3:30 p.m. Metastatic Colorectal Cancer and Anal Cancer

Scott Kopetz, MD, PhD

4:30 p.m. Q & A Panel Discussion

Robert Wolff, MD; Harry Yoon, MD;

and Scott Kopetz, MD, PhD

4:45 p.m. **Solid Tumor Q & A - Session 1: Genitourinary**

Oncology/Gastrointestinal Oncology/Melanoma

Ravin Garg, MD

5:25 p.m. Adjourn

Saturday, September 20, 2025

All time is Central Time (CT)

Lung Cancer | Head and Neck Cancer | Thyroid Cancer

7:30 a.m. Early Stage and Locally Advanced Non-Small

Cell Lung Cancer Nasser Hanna, MD

8:15 a.m. Metastatic Non-Small Cell Lung Cancer

Nasser Hanna, MD

9:15 a.m. Small Cell Lung Cancer

Carl Gay, MD

9:45 a.m. Break

10 a.m. Head and Neck Cancer

William N. William, Jr., MD

10:45 a.m. Thyroid Cancer

Mimi Hu, MD

11:15 a.m. Q & A Panel Discussion

Nasser Hanna, MD; Carl Gay, MD;

William N. William, Jr., MD; and Mimi Hu, MD

11:30 a.m. ASH/ASCO Choosing Wisely Recommendations

Ravin Garg, MD

12:10 p.m. Lunch

Neuro-Onc | Gynecologic Oncology

1 p.m. Neuro-Oncology

Antonio Omuro, MD

1:45 p.m. Cervical Cancer and Endometrial

Alejandro Rauh Hain, MD

2:30 p.m. Break

2:45 p.m. Ovarian Cancer and Unusual Ovarian Histologies

Emily Hinchcliff, MD

3:45 p.m. Palliative Care

Yvonne Heung, MD

4:15 p.m. Q & A Panel Discussion

Antonio Omuro, MD; Alejandro Rauh Hain, MD;

Emily Hinchcliff, MD

4:30 p.m. Solid Tumor Q & A – Session 3: Lung Cancer/

Head and Neck Cancer/Thyroid Cancer/ Neuro-Onc/Gynecologic Oncology

Neal Akhave, MD

5:10 p.m. Adjourn

Guest Faculty

Bethany Samuelson Bannow, MD, MCR

Oregon Health & Science University Portland, Oregon

Kenneth Bauer, MD

Beth Israel Deaconess Medical Center Boston, Massachusetts

Nancy Berliner, MD

Brigham and Women's Hospital Boston, Massachusetts

Bradley Carthon, MD, PhD

Emory Healthcare Atlanta, Georgia

Carla Casulo, MD

James P. Wilmot Cancer Institute University of Rochester Rochester, New York

Jorge Cortes, MD

Georgia Cancer Center Augusta, Atlanta

Ramez Eskander, MD

UC San Diego Health International Patient Program San Diego, California

Ravin Garg, MD

Johns Hopkins University Maryland Oncology Hematology -Annapolis Division Annapolis, Maryland

Timothy Gilligan, MD

Cleveland Clinic Cleveland, Ohio

Betty Hamilton, MD

Cleveland Clinic Cleveland, Ohio

Nasser Hanna, MD

Indiana University School of Medicine Indianapolis, Indiana

Emily Hinchcliff, MD, MPH

Northwestern Medicine Chicago, Illinois

Claudine Isaacs, MD

Georgetown University Washington, District of Columbia

Alfred Lee, MD, PhD

Yale School of Medicine New Haven, Connecticut

Mark Lewis, MD

Intermountain Healthcare Murray, Utah

Alice Ma, MD

University of North Carolina -Chapel Hill School of Medicine Chapel Hill, North Carolina

Stephan Moll, MD

University of North Carolina School of Medicine Chapel Hill, North Carolina

Alison Moskowitz, MD

Memorial Sloan Kettering Cancer Center New York, New York

Kerry O'Brien, MD

Beth Israel Deaconess Medical Center Boston, Massachusetts

Susan O'Brien, MD

University of California, Irvine Irvine, California

Timothy Olson, MD, PhD

Children's Hospital of Philadelphia Philadelphia, Pennsylvania

Antonio Omuro, MD

Yale Cancer Center New Haven, Connecticut

Jacquelyn Powers, MD, MS

Texas Children's Hospital Houston, Texas

S. Vincent Rajkumar, MD

Mayo Clinic – Minnesota Rochester, Minnesota

Raajit Rampal, MD, PhD

Memorial Sloan Kettering Cancer Center New York, New York

A. Koneti Rao, MD, FACP

Lewis Katz School of Medicine at Temple University Philadelphia, Pennsylvania

Gerald Soff, MD

University of Miami Health System/ Sylvester Comprehensive Cancer Center Miami, Florida

William William, Jr., MD

BP Hospital Sao Paulo, Brazil

Harry Yoon, MD

Mayo Clinic – Minnesota Rochester, Minnesota

REGISTRATION INFORMATION

A Virtual Live Streaming Course

The Comprehensive Board Review in Hematology and Medical Oncology will be virtual. This program will be presented only as a live streaming course. You will receive an email from the course platform to log in and access the live course online approximately 3 days before the conference.

PRESENTATIONS:

The presentations will be pre-recorded. The speakers will be available for the live Q&A sessions. Course syllabus will not be printed. Presentations (slides) will be available online via the course platform and Canvas. The PowerPoint presentations will be posted online as PDFs prior to the conference. You will receive an invitation email with directives to log in Canvas after the conference adjourns.

- The Full Conference and Hematology Session will begin at 7:30 a.m. on Monday, September 15. The Hematology Session will adjourn at 5:15 p.m. on Wednesday, September 17, 2025. The Full Conference will adjourn at 5:10 p.m. on Saturday, September 20.
- The Oncology Session will begin at 12:30 p.m. on Tuesday, September 16 and adjourn at 5:10 p.m. on Saturday, September 20.

Advanced registration is encouraged. Please see the online registration fees page.

*NOTE: The conference registration fee includes the tuition, access to course virtual platform with PDFs of the slides and Canvas - online web-based system with recorded videos.

The deadline for early registration is Monday, July 21, 2025

Register online at https://mdanderson.cloud-cme.com/HMOBR2025

Telephone registrations are not accepted.

We accept the following forms of payment:

- Credit Cards (MasterCard, VISA, and American Express)
- Check (payable through U.S. banks only)
- Mail to: Continuing Professional Education Unit 1781
 The University of Texas MD Anderson Cancer Center P.O. Box 301407
 Houston, TX 77230-1407

When registering online a receipt (confirmation letter) will be automatically emailed to the e-mail address you list on the registration form.

REFUND/CANCELLATION POLICY

The registration fee, minus a \$50 administrative handling fee, is refundable if a written request is received on or before **Monday**, **August 25, 2025**. No refunds will be granted after that date. The request for a registration refund must include the tax identification number of the company or institution if registration was paid by a company or institution check. For additional information, contact Continuing Professional Education at 713-792-2223 or toll free at 866-849-5866.

Continuing Professional Education reserves the right to cancel activities prior to the scheduled date, if low enrollment or other circumstances make it necessary. Each registrant will be notified by mail, e-mail, or at the phone or fax numbers given on the registration form.

In case of activity cancellation, the liability of Continuing Professional Education is limited to the registration fee. Continuing Professional Education will refund the full registration fee.

Continuing Professional Education reserves the right to limit the number of participants in a program and is not responsible for any expenses incurred by an individual whose registration is not confirmed and for whom space is not available. Please check the website.

PAST CONFERENCES -REVIEWS AND TESTIMONIALS

"The conference was well worth my time. It is nice to be able to take in as much information as possible and have the option of talking to the speakers afterwards. If this board review is still around in ten years (I hope it is), I will certainly attend it again as I study for my recertification."

"Fantastic course! It helped pass my boards with flying colors!"

"As a first time attendee and visitor to MD Anderson, the overall organization and quality of activity was very impressive and met every expectation. Would recommend this activity to any colleague/associate."

"Excellent review course. The conference was well organized and ran smoothly."

"Exceeded expectations; worth every penny."

"Superb conference. Exceptional, impressive"

"Very well organized. Amazing how well support staff kept program on time."

Please let us know what specific topics, issues, or questions you wish to see addressed or emphasized in this activity by emailing Continuing Professional Education at ContinuingEducation@mdanderson.org. All responses will be forwarded to the Course Directors for consideration.

SPECIAL ASSISTANCE

Contact Felisha Estelle in Continuing Professional Education at 713-745-0083 or 1-866-531-MOBR (6627) if you have any ADA accommodation needs.

CONFERENCE REGISTRATION - D129777

Comprehensive Board Review in Hematology and Medical Oncology

September 15-20, 2025

CONFERENCE REGISTRATION FEES

Full Conference - Physicians/Scientists/Pharmacists (MDs, D0s, PhDs, PharmDs) ☐ Postmarked on or before July 21, 2025
Full Conference - Residents/Fellows/MD Anderson Associates* ☐ Postmarked on or before July 21, 2025
Hematology Session - 3 days (Monday - Wednesday) Physicians/Scientists/Pharmacists (MDs, DOs, PhDs, PharmDs) □ Postmarked on or before July 21, 2025 . \$550 □ Postmarked on or before August 25, 2025 . \$600 □ Postmarked After August 25, 2025 . \$650
Hematology Session - 3 days (Monday - Wednesday) Residents/Fellows/MD Anderson Associates* ☐ Postmarked On Or Before July 21, 2025
Oncology Session - 4 ½ days (Tuesday P.M Saturday) Physicians/Scientists/Pharmacists (MDs, D0s, PhDs, PharmDs) Postmarked on or before July 21, 2025. \$650 Postmarked on or before August 25, 2025. \$700 Postmarked after August 25, 2025. \$750
Oncology Session - 4 ½ days (Tuesday P.M Saturday) Residents/Fellows/MD Anderson Associates* ☐ Postmarked on or before July 21, 2025
Advanced Practice Providers/Nurses/Advanced Nurse Practitioners*\$450 MD Anderson/Baylor Faculty/Staff\$500 MD Anderson/Baylor Clinical Fellows*Exempt

^{*}A letter of introduction from the program director or chairperson with registration form is required to claim this reduced fee.

Make check payble to:

The University of Texas MD Anderson Cancer Center

2025 HEMATOLOGY AND MEDICAL ONCOLOGY BOARD REVIEW: COMPREHENSIVE PROGRAM MATERIAL AVAILABLE FOR NON-ATTENDEES

Comprehensive source material can provide you with home-study material designed for fellows-in-training, physicians planning to take the Hematology or Medical Oncology certifying examination, or physicians wishing to review the established standards of care in Hematology or Medical Oncology.

The conference registration fee includes the tuition, access to the course virtual platform with PDFs of the slides and Canvas (online web-based system with recorded videos).

NOTE: The conference will be available through an online course management system (Canvas) where you will be able to view each recorded lecture. The full conference will be available approximately 12 days after the conference adjourns. Instructions for access to Canvas will be provided.

CE Credits and MOC Points are awarded only by attending the virtual live course. Credits and points can not be awarded for watching the on-demand videos after the course has adjourned.

Available option to obtain course material:

CANVAS - online web-based system with recorded videos (Log in instructions will be provided)

- Online site with downloadable audio & videos for the entire 2025 course
- Each speaker's complete PowerPoint slide presentation (Adobe Acrobat PDF file)
- · Full color, just as presented
- Each speaker's list of references
- Please allow 3-5 business days to process order before receiving log in instructions

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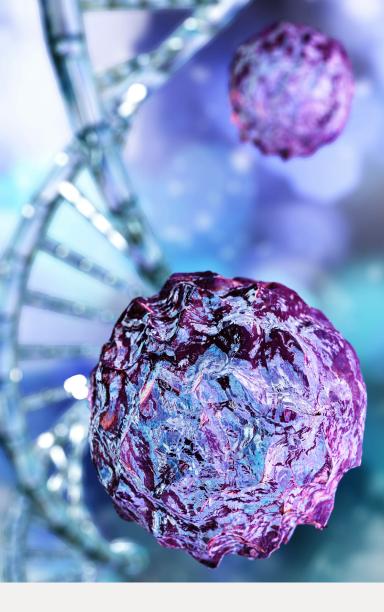
NON ATTENDEES

CANVAS - online system with recorded videos......\$1,000.00

Telephone orders are not accepted.

Register online at https://mdanderson.cloud-cme.com/HM0BR2025
ALL SALES ARE FINAL.

Make check or money order payable to: The University of Texas MD Anderson Cancer Center. Please allow 3-5 business days to process order before receiving log in instructions.



The University of Texas MD Anderson Cancer Center has implemented a process whereby everyone who is in a position to control the content of an educational activity must disclose all relevant financial relationships with any commercial interest that could potentially affect the information presented.

MD Anderson also requires that all faculty disclose any unlabeled use or investigational use (not yet approved for any purpose) of pharmaceutical and medical device products. Specific disclosure will be made to the participants prior to the educational activity.

Agendas are subject to change because we are always striving to improve the quality of your educational experience. MD Anderson may substitute faculty with comparable expertise on rare occasions necessitated by illness, scheduling conflicts, and so forth.

Photographing, audio taping and videotaping are prohibited.

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