

## CASES

#### INSIGHTS INTO HEPATOCELLULAR CARCINOMA

Virtual Platform November 4, 2020

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#### **HOW TO NAVIGATE THIS REPORT**





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#### AGENDA



Time	Торіс
5.30 РМ – 5.45 РМ (15 min)	Introduction
5.45 РМ – 6.10 РМ (25 min)	First-Line Treatment of Advanced HCC
6.10 РМ – 6.40 РМ (30 min)	Moderated Discussion
6.40 РМ – 6.50 РМ (10 min)	BREAK
6.50 РМ – 7.20 РМ (30 min)	Second-Line and Subsequent Therapy for Advanced HCC
7.20 РМ – 8.15 РМ (55 min)	Moderated Discussion
8.15 РМ – 8.30 РМ (15 min)	Key Takeaways and Meeting Evaluation

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#### **STUDY OBJECTIVES**



To gain advisors' perspectives on

- Current treatment practices regarding therapy of unresectable advanced hepatocellular carcinoma (HCC)
- > Current treatment practice attitudes toward recently introduced and upcoming agents



#### **REPORT SNAPSHOT**



- > A roundtable discussion moderated by an Axess Oncology Network physician focusing on treatment of HCC was held on November 4, 2020, in a virtual setting
- > Disease state and data presentations were developed in conjunction with Tanios Bekaii-Saab, MD, a medical expert from the Mayo Clinic in Phoenix, Arizona
- > The group of advisors comprised 12 community oncologists from the midwest United States including
  - Illinois Cancer Specialists; Singh Arora Oncology Hematology; Zangmeister Cancer Center; AMITA Health Cancer Institute; St. Joseph Mercy Oakland Cancer Center; Great Lakes Cancer Management Specialist; Cleveland Clinic Akron General Hematology/Oncology; Gesme Consulting; Northwest Cancer Center; Fort Wayne Medical Oncology and Hematology; Loyola University Medical Center
- > Insights on the following therapies were obtained
  - Sorafenib vs lenvatinib; checkpoint inhibitors including atezolizumab and nivolumab; cabozantinib, nivolumab vs pembrolizumab, ramucirumab (high alpha-fetoprotein [AFP]), regorafenib, ipilimumab + nivolumab
- Data collection was accomplished through use of an audience response system (ARS), questioning, and moderated discussion









#### **Topline Takeaways**

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#### **TOPLINE TAKEAWAYS**



#### First-Line Therapy











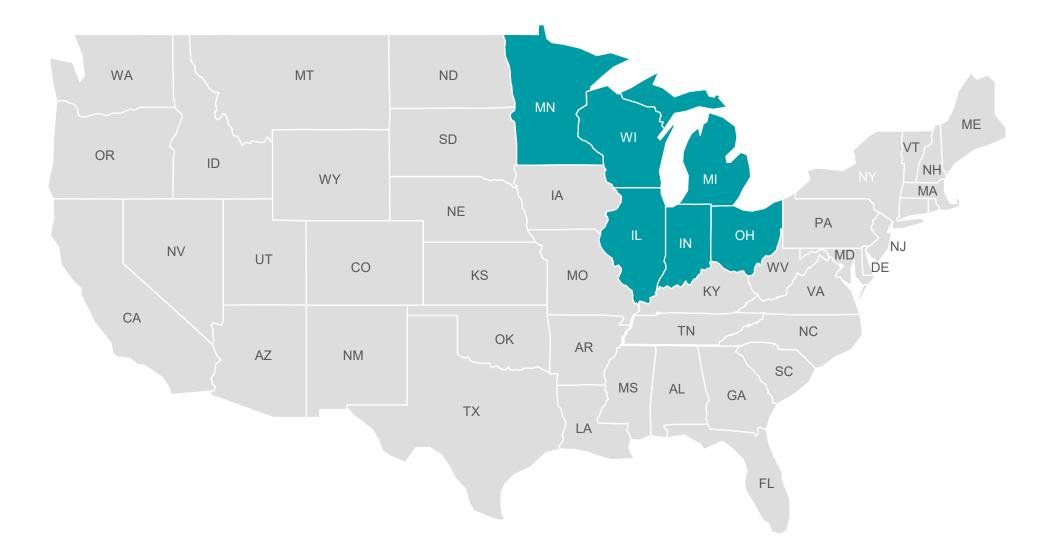


#### **Participant Demographics**

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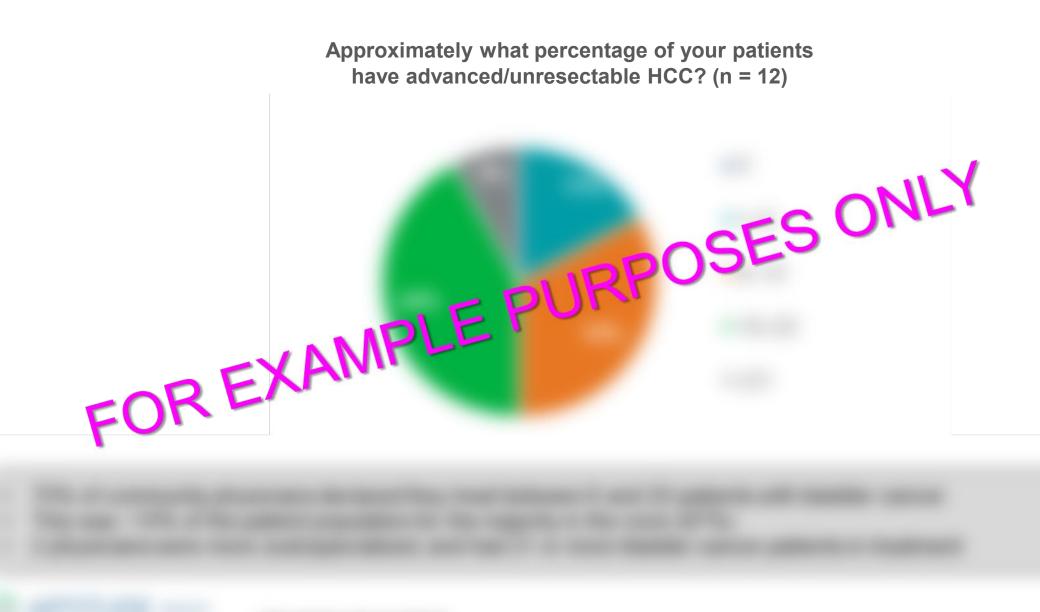
#### **PARTICIPANT DEMOGRAPHICS (1/2)**





#### **PARTICIPANT DEMOGRAPHICS (2/2)**









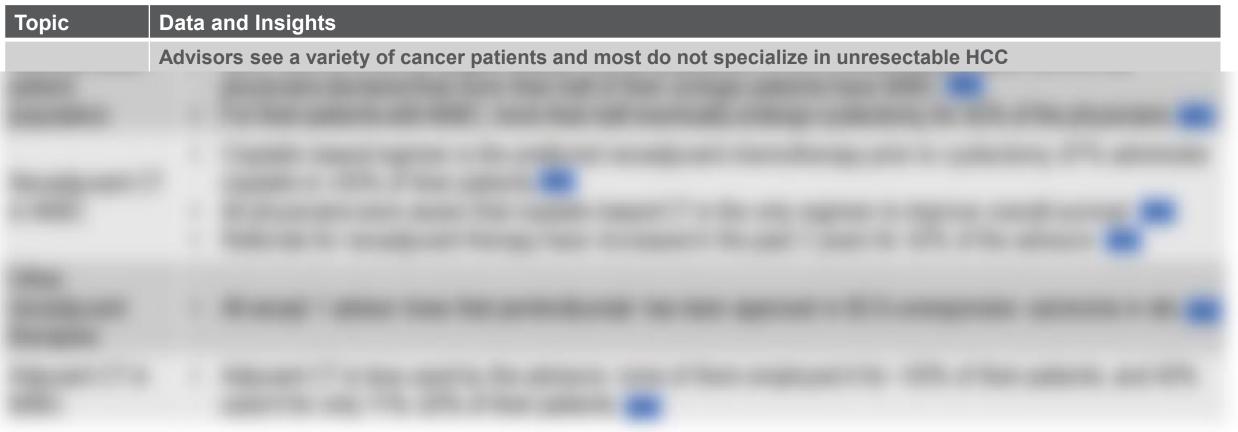
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#### Key Insights: Treatment of Advanced Hepatocellular Carcinoma

FIRST-LINE TREATMENT OF ADVANCED HCC

## **FIRST-LINE TREATMENT OF ADVANCED HCC (1/2)**





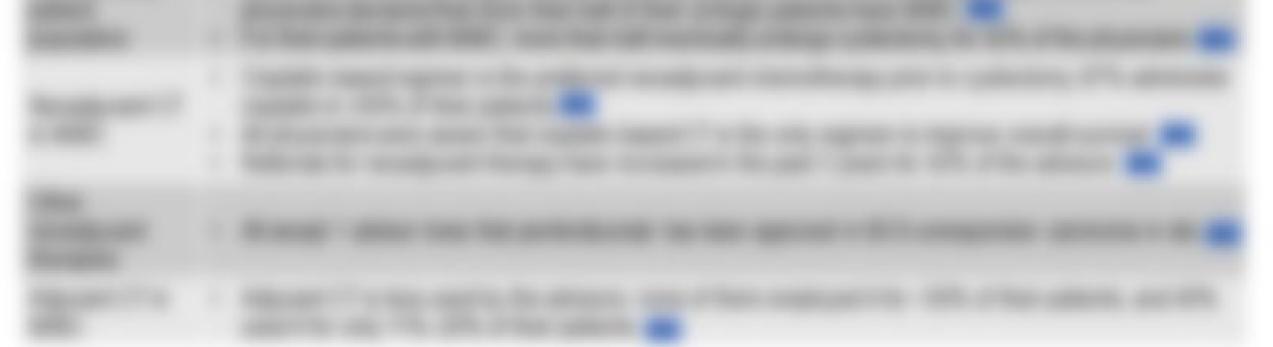
## **FIRST-LINE TREATMENT OF ADVANCED HCC (2/2)**





#### **Data and Insights**

For first-line therapy, advisors give the greatest deference by far to treatment effectiveness vs other



## **QUOTES: FIRST-LINE TREATMENT OF ADVANCED HCC**



[Regarding using lenvatinib instead of atezolizumab +

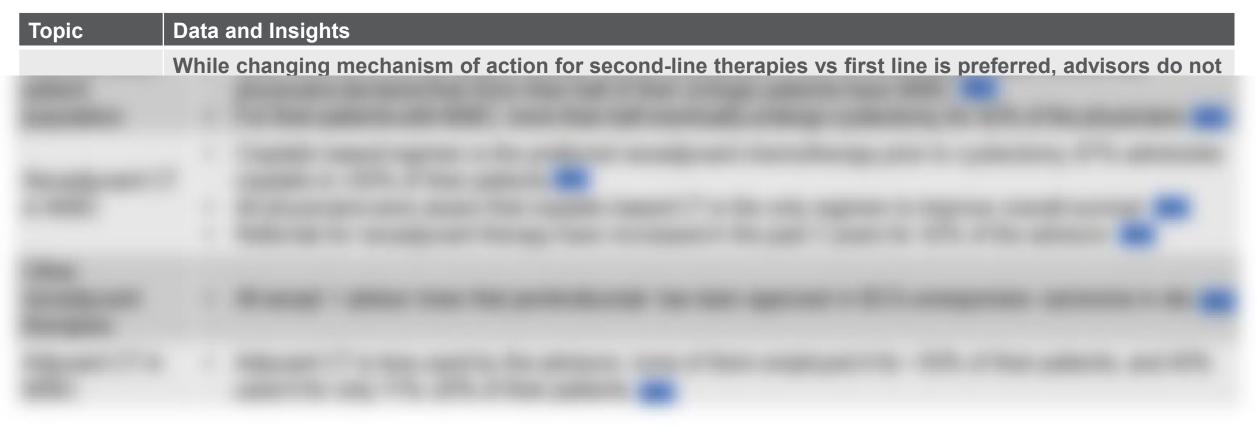


#### SECOND-LINE AND SUBSEQUENT THERAPY FOR ADVANCED CASES HCC (1/3)

Торіс	Data and Insights	
	Similar to first-line treatment approaches, advisors give the greatest preference to treatment	



#### SECOND-LINE AND SUBSEQUENT THERAPY FOR ADVANCED CASES HCC (2/3)



#### SECOND-LINE AND SUBSEQUENT THERAPY FOR ADVANCED CASES HCC (3/3)

Торіс	Data and Insights	
	Advisors acknowledge that there is no true biomarker to guide treatments of advanced HCC patients	



#### QUOTES: SECOND-LINE AND SUBSEQUENT THERAPY FOR ADVANCED HCC



"I try to . . . switch the class of the drug. So now I'm using









#### **Advisor Key Takeaways**

## **ADVISOR KEY TAKEAWAYS (1/3)**



#### Advisor 1

• The treatment field of advanced HCC is evolving,

#### Advisor 3

• This advisor was reminded of the caution that must be



## **ADVISOR KEY TAKEAWAYS (2/3)**



dvisor 5	Advisor 7
Learned that cabozantinib is used in patients who have	The firm data showing the atezolizumab + bevacizumab



## **ADVISOR KEY TAKEAWAYS (3/3)**



#### Advisor 9

• As a young physician, this advisor found the review of

#### Advisor 11

• Moving atezolizumab + bevacizumab to the first-line setting









#### INSIGHTS INTO HEPATOCELLULAR CARCINOMA

ARS RESULTS: FIRST-LINE TREATMENT OF ADVANCED HCC

#### APPROXIMATELY WHAT PERCENTAGE OF YOUR PATIENTS HAVE ADVANCED/UNRESECTABLE HCC? (N = 12)





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#### IN GENERAL, MY PREFERRED FIRST-LINE SYSTEMIC THERAPY FOR UNRESECTABLE HCC IS: (N = 12)



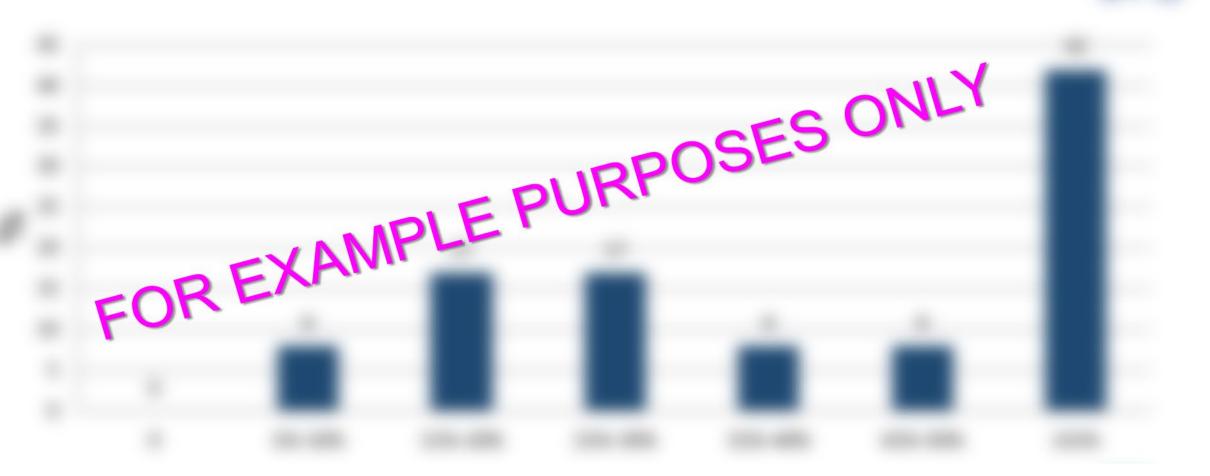


#### MY FIRST-LINE THERAPY SELECTION FOR UNRESECTABLE HCC IS MAINLY DRIVEN BY: (N = 12)



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#### IN HOW MANY ADVANCED HCC PATIENTS HAVE YOU EVER USED ATEZOLIZUMAB + BEVACIZUMAB IN THE FIRST-LINE SETTING? (N = 12)

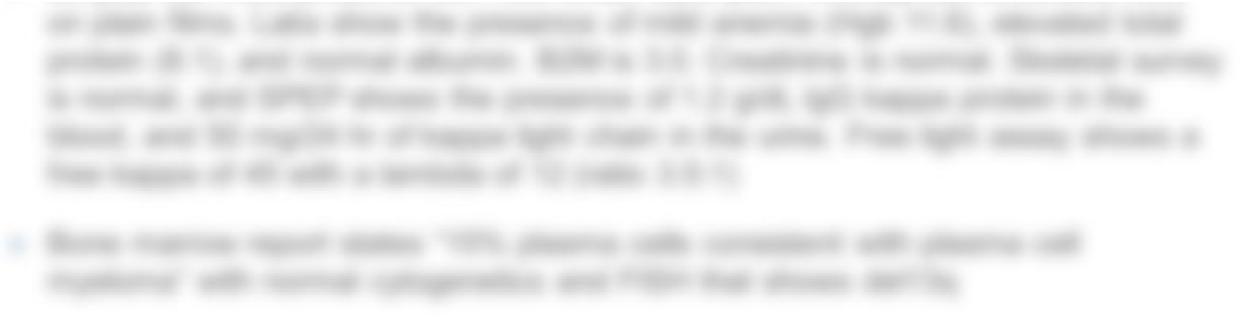


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> A 68-year-old man, whose past medical history is significant only for diabetes,







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#### INSIGHTS INTO HEPATOCELLULAR CARCINOMA

ARS RESULTS: SECOND-LINE AND SUBSEQUENT THERAPY FOR ADVANCED HCC

#### IN GENERAL, MY PREFERRED SECOND-LINE THERAPY FOR UNRESECTABLE HCC IS: (N = 10)



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#### MY SECOND-LINE THERAPY SELECTION FOR UNRESECTABLE HCC IS MAINLY DRIVEN BY: (N = 10)

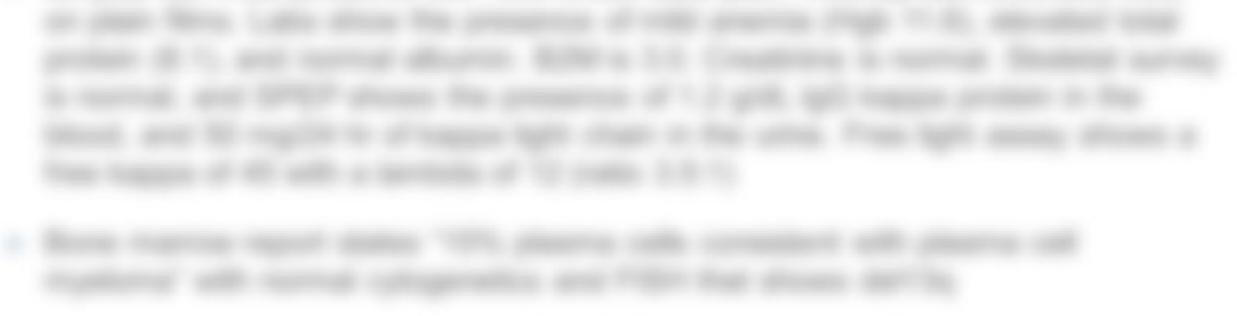








> A 41-year-old white male presents with chronic HBV infection. His HCC diagnosis:





## WHAT WOULD YOU RECOMMEND FOR THIS 41-YEAR-OLD PATIENT NOW? (N = 10)





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#### HOW IMPORTANT IS AFP LEVEL WHEN DETERMINING SECOND-LINE THERAPY FOR YOUR HCC PATIENTS? (N = 11)





#### IN HOW MANY UNRESECTABLE HCC PATIENTS HAVE YOU EVER USED THE DRUG RAMUCIRUMAB IN THE SECOND-LINE SETTING? (N = 12)











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