

## FINDINGS FROM THE EVALUATION OF THE ENCORE PHYSICIANS PROGRAM

**UPDATED FEBRUARY 2022** 







### **DOCUMENT OVERVIEW**

- The Encore Physicians Program was launched in 2018. Kaiser Permanente provided key
  partnership for the project, including financial support for program development and operations,
  participation on the steering committee, and critical clinical resources
- The Encore Physicians Program works to address provider shortages by matching retired physicians into paid positions at community health centers throughout the San Francisco Bay Area.
- Engage R+D, with support from the California Health Care Foundation, has been the evaluation partner for this work.
- This document summarizes findings from three years of evaluation of the Encore Physicians Program. (See the following slide for guidance on how to use and attribute the information in this document.)



### **USING THIS DOCUMENT**

- This document is designed as a master deck with a range of information from the evaluation of the Encore Physicians Program.
- Each page is annotated with additional information from the evaluation report.
- The deck can be presented in part or in full for use with various audiences, including potential physician and health center participants in the program, health care funder groups, and programs looking to replicate this model. We recommend selecting the most relevant parts of the deck to share depending on the audience.
- The information in this deck may also be combined with other slides such as participant testimonials, program strategic plans, etc. to suit the intended purpose of each presentation.



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**Physicians Program Evaluation** 

# EXECUTIVE SUMMARY

## THE ENCORE MODEL

In 2018, Kaiser Permanente partnered with the Encore Fellowship Program, which matches skilled, seasoned professionals with social sector organizations in high impact, paid leadership engagements.

Together they developed the **Encore Physicians Program**, which works to address provider shortages by matching retired physicians into paid placements at community health centers.

The Encore model, shown at right, provided structure and support for the work.

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#### **Enduring Influence**

#### **Meaningful Duration**

#### **High-Touch Selection and Matching**

Compensation

**Onboarding and Support** 

**Program Operations** 





### Interest from Retired Physicians and Health Center Needs

Overall, there has been wide interest from retired physicians, though not all are a good fit for health centers' needs.

- There has been continued interest in the program from retired physicians over time, many of whom hear about the program through The Permanente Medical Group (TPMG) newsletter and through personal connections.
- About half of physician applicants find placements at health centers, including during the pandemic.
- The main reason physicians are not placed in the program is that their specialty is not needed, indicating a potential mismatch between health centers' needs and interested physicians. A few were not placed because they were not a good fit with health centers' mission and values.
- While there was some concern that physicians would not be located where health centers needed them, in general there is a supply of interested physicians located within commuting distance of interested clinics.



Physicians Program Evaluation



### **Participant Satisfaction**

Overall, retired physicians and health centers have been very satisfied with the program.

- Health centers reported high satisfaction with the matching process, Encore physicians' quality of care, and support from the Encore Physicians Program.
- Encore physicians reported that the program gave them a sense of purpose, they appreciated the part-time schedules, and that the matching process was smooth.
- Health centers are overcoming challenges such as working with Encore physicians' part-time schedules to ensure high quality care.
- Encore physicians reported that the onboarding and credentialing process at health centers can be time-consuming and that it is important to find a clinic that is a good fit for their skills and time.





### **Outcomes**

Physicians helped expand workforce capacity and access to care, while benefitting from their participation.

- The ability of the Encore Physicians Program to place both primary care physicians and specialists enhances its potential to address workforce issues.
- Some specialists such as OBGYNs, cardiologists, podiatrists, and orthopedists - are sometimes a good fit for health centers and can fill gaps in specialized care.
- Across the board, health centers reported receiving positive feedback from patients about Encore physicians.
- Encore physicians reported that the placements helped give them a sense of purpose in their retirement.





### COVID

While program participation slowed at the start of the pandemic, interest in the program remained strong at the end of 2020.

- In Spring 2020 at the start of the pandemic in the US, health centers experienced a decrease in patient visits and other changes that led to lost revenues and staff furloughs. Later in 2020, the transition to telehealth improved patient access to care and health center revenues, which renewed, at least in part, the need for Encore physicians.
- Physician interest in the program remained strong, with Encore physicians returning to their placements throughout Summer 2020 and more physicians applying toward the end of the year.
- The Encore Physicians Program made some adaptations during the pandemic, with many physicians working virtually. This shift to telehealth may provide opportunities to adapt the program.



# INTRODUCTION

## **ABOUT THE PROGRAM**



Physicians Program Evaluation

#### **PROGRAM NEED**

# IN 2018, BAY AREA HEALTH CENTERS REPORTED EXPERIENCING PROVIDER SHORTAGES

"We do not pay the salaries that other systems pay, so it's just tremendously hard to recruit."

-Participating Health Center

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"I was very interested [in the Encore Physicians Program] because workforce shortages are always something we're dealing with."

-Participating Health Center

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Data Source: 2019 Pilot Evaluation Health Center Interviews



## **TO ADDRESS PROVIDER SHORTAGES:**

- Kaiser Permanente partnered with the Encore Fellowship Program, which matches skilled, seasoned professionals with social sector organizations in high impact, paid leadership engagements.
- Together they developed the Encore Physicians Program, which works to address provider shortages by matching retired physicians into paid placements at community health centers.
- The Encore Physicians Program had a goal of placing three physicians during the 2018-19 pilot. They exceeded this number by three-fold, **placing nine physicians** at Bay Area health centers in its first year.



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Data Source: Program Applicant Data 2018-2021

### **PROCESS FOR PROGRAM DEVELOPMENT:**



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Data Source: Encore.org Presentation, February 24, 2022

## **ABOUT THE EVALUATION**



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## FROM 2019-2021, ENGAGE R+D CONDUCTED AN EVALUATION OF THE ENCORE PHYSICIANS PROGRAM, INCLUDING:

#### **2019 PILOT EVALUATION**

- Measuring health center
   demand and physician interest
- Assessing the **feasibility** of the Encore model
- Documenting the extent to which the program addresses provider shortages

#### **2020 COVID EVALUATION**

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- Understanding the impact of COVID on health centers and physicians
- Documenting how the program **pivoted** its approach to support health centers

#### **2021 EVALUATION**

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- Documenting the health center experience
- Reassessing health center
   workforce needs
- Describing key program components for expansion



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Document review



Program and health center data



Interviews with Encore.org staff, Encore physicians, health centers (2019 and 2021), and safety net experts (2020)



Program surveys of physicians (2019) and health centers (2019)



# EVALUATION FINDINGS

## EVALUATION FINDINGS: PROGRAM MODEL



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### THE ENCORE MODEL

In 2018, Kaiser Permanente partnered with the Encore Fellowship Program, which matches skilled, seasoned professionals with social sector organizations in high impact, paid leadership engagements.

Together they developed the **Encore Physicians Program**, which works to address provider shortages by matching retired physicians into paid placements at community health centers.

The Encore model, shown at right, provided structure and support for the work.

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#### **Enduring Influence**

#### **Meaningful Duration**

#### **High-Touch Selection and Matching**

Compensation

**Onboarding and Support** 

**Program Operations** 



## THE PROGRAM ADAPTED THE ENCORE FELLOWSHIP MODEL TO FIT THE UNIQUE HEALTH CENTER CONTEXT

	Encore Fellowship Model	Adaptations Encore Physicians are service providers rather than capacity builders		
Enduring Influence	Retired individuals build nonprofit capacity that endures beyond their fellowship			
Meaningful Duration	6- to 12-month placements providing enough time for fellows to achieve meaningful impact	<ul> <li>Physicians may choose to continue working past o year</li> </ul>		
High-Touch Selection and Matching	The program carefully screens and matches fellows and hosts	The screening and matching criteria were adapted to the specific context		
Compensation	Encore Fellows receive a modest stipend paid by corporate and philanthropic sponsors	Physicians are typically hired on by health centers as staff and paid similar to other physicians		
Onboarding and Support	Fellows receive guidance and support	Onboarding guidance was adapted to fit the physician context		
Program Operations	An organization manages both the big picture issues and the details and relationships	Several of the individual tools were adapted to the physician context		
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## SUSTAINING THE PROGRAM MODEL

Observations from the 2021 Evaluation

- Foundational elements of program include having a match between the supply of retired physicians and health center demand and ensuring participant satisfaction.
- Regional program directors, support staff for infrastructure and project management, and support from regional health care leadership work together to sustain the Encore Physicians Program.
- Encore Physicians Program directors use a combination of medical expertise and other core skills to match health centers and retired physicians.
- The Encore Fellowship model provides structures and support to the Encore Physicians Program.
- Support for project management helps ensure the program runs smoothly.
- Strong partnerships with health care consortia can help support the program's success.



**Physicians Program Evaluation** 

## EVALUATION FINDINGS: INTEREST FROM RETIRED PHYSICIANS AND NEEDS OF HEALTH CENTERS



Physicians Program Evaluation

SUMMARY

Overall, there has been wide interest from retired physicians, though not all are a good fit for health centers' needs.

- There has been continued interest in the program from retired physicians over time, many of whom hear about the program through the TPMG newsletter and through personal connections
- About half of physician applicants find placements at health centers, including during the pandemic
- The main reason physicians are not placed in the program is that their specialty is not needed, indicating a potential mismatch between health centers' needs and interested physicians. A few were not placed because they were not a good fit with health centers' values.
- While there was some concern that physicians would not be located where health centers needed them, in general there is a supply of interested physicians located within commuting distance of interested clinics



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### **HIGH-TOUCH MATCHING PROCESS**





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### PHYSICIAN RECRUITMENT: MANY PARTICIPANTS HEAR ABOUT THE PROGRAM THROUGH THE TPMG NEWSLETTER AND THROUGH PERSONAL CONNECTIONS



Physicians Program Evaluation

Data Source: 2021 Evaluation Applicant Data (n=69)

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### PHYSICIAN RECRUITMENT: THERE HAS BEEN CONTINUED INTEREST IN THE PROGRAM FROM RETIRED PHYSICIANS OVER TIME



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Data Source: Program Applicant Data 2018-2021 excludes applicants from outside geographic region



MATCHING PROCESS: FOUR IN TEN PHYSICIAN APPLICANTS FIND PLACEMENTS OR ARE IN THE PROCESS OF BEING PLACED AT HEALTH CENTERS





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Data Source: Program Applicant Data 2018-2021



### MATCHING PROCESS: IN GENERAL, THERE IS A SUPPLY OF INTERESTED PHYSICIANS LOCATED WITHIN COMMUTING DISTANCE OF PARTICIPATING CLINICS





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Data Source: 2019 Pilot Evaluation Applicant Data (n=55)



### MATCHING PROCESS: THE MAIN REASON PHYSICIANS ARE NOT PLACED IN THE PROGRAM IS THAT THEIR SPECIALTY IS NOT IN DEMAND





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Data Source: Program Applicant Data 2018-2020



### MATCHING PROCESS: MOST HEALTH CENTERS WERE LOOKING FOR PRIMARY CARE PHYSICIANS, FOLLOWED BY SOME SPECIALISTS



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Data Source: Program Applicant Data 2021



### MATCHING CHALLENGE: THERE IS A POTENTIAL MISMATCH BETWEEN HEALTH CENTERS' NEEDS AND INTERESTED PHYSICIANS

25% of applicants are a <u>good match</u> because they can work in primary care

internal medicine, family medicine pediatrics, and emergency medicine

radiology ophthalmology

48% of applicants have specialties that are <u>sometimes</u> a good match for health centers

26% of applicants have specialties that are <u>not</u> a good match

cardiology	OB/GYN orthop	podiatr <u>y</u> edics	y surgery	neurology otolary	rheumatology /ngology	48%
						_
anesthesia	oncology	physical m	ed 26	· /		

pulmonary

25%



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Data Source: Program Applicant Data 2021 includes only qualifying applicants

EVALUATION FINDINGS: PARTICIPANT SATISFACTION

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SUMMARY

Overall, retired physicians and health centers have been very satisfied with the program.

- Health centers reported high satisfaction with the matching process, Encore physicians' quality of care, and support from the Encore Physicians Program
- Encore physicians reported that the program gave them a sense of purpose, they appreciated the part-time schedules, and that the matching process was smooth
- Health centers are overcoming challenges such as working with Encore physicians' part-time schedules to ensure high quality care
- Encore physicians reported that the onboarding and credentialing process at health centers can be time-consuming and that it is important to find a clinic that is a good fit for their skills and time



Physicians Program Evaluation

## SUCCESSES—HEALTH CENTERS REPORTED HIGH SATISFACTION WITH:

- The matching process
- Encore physicians' quality of care
- The Encore Physicians Program support, including working with the Program Directors

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"Pretty much every single patient that the Encore physician sees talks about how much they love them... They will say how much attention the physician gave them... and how they felt like they were heard." - Participating health center

"[The Encore Physician] is a great teacher. They are appreciated by the staff. Staff say they are smart, humble and approachable. They have an excellent attitude. They are a true team player."

- Participating health center



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Data Source: 2019 Pilot Evaluation
#### **OVERCOMING CHALLENGES:**

- **Productivity standards:** While not all health centers track productivity standards for all types of physicians, they report that Encore physicians are meeting their expectations
- **Continuity of care:** While Encore physicians only work part-time, health centers are able to provide continuity of care by pairing the Encore physicians with other part-time physicians, assigning them to urgent care rather than have them carry a patient panel, and other solutions that ensure quality of care



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Data Source: 2019 Pilot Evaluation



"[The Encore Physician] has positive feedback from patients and fellow staff on their bedside manner and approachability. They are a very welcome addition to the staff and both patients and staff are thankful for their services."

Participating health center



"[The Encore Physician] has been a wonderful addition to the provider team. They are willing to teach and support our providers in caring for their patients, show an obvious commitment to the underserved patient population, and have made it possible for [patients] to attain [specialty] consults regardless of their ability to pay."

- Participating health center

### SUCCESSES—PARTICIPATING PHYSICIANS REPORTED THAT:

- The matching process went smoothly
- They appreciated working reduced schedules in retirement
- The program gave them a sense of purpose

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"When people retire [it can result in] a void and impact your sense of self-identity... it's nice to fall back on the skills you had and still help people. To me, that was one of the nice things about this program." - Encore physician

> "The interaction with patients is very rewarding. They're very appreciative of having the clinic there... [and] being able to see a consistent provider."

- Encore physician



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Data Source: 2019 Pilot Evaluation

### CHALLENGES—PARTICIPATING PHYSICIANS REPORTED THAT:

- Working with a higher need population is both rewarding and challenging
- The onboarding and credentialing process at health centers can be timeconsuming
- It is important to find a clinic that is a good fit for their skills and time

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"This is a very, very needy population that doesn't have access to good insurance. Sometimes you'll order [a prescription] and the pharmacy will say that it's not covered [by government programs] ... And [if the patient is homeless], how can I give them medicine that needs refrigeration?" - Encore physician

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Data Source: 2019 Pilot Evaluation



"It's been very positive and it's definitely been a good fit for me. I feel like I could very possibly continue working for [the health center] for a number of years.."

Encore Physician



"I would make sure that the new providers were aware that there are options as far as how to optimize the schedule to fit yourself. I'd tell them that clinics do expect you to work a more regular schedule, but definitely will let you modify it down."

Encore physician

# EVALUATION FINDINGS: OUTCOMES



Physicians Program Evaluation

SUMMARY

Encore physicians helped expand workforce capacity and access to care, while benefitting from their participation.

- The ability of the Encore Physicians Program to place both primary care physicians and specialists enhances its potential to address workforce issues.
- Some specialists such as OBGYNs, cardiologists, podiatrists, and orthopedists - are sometimes a good fit for health centers and can fill gaps in specialized care.
- Across the board, health centers reported receiving positive feedback from patients about Encore physicians.
- Encore physicians reported that the placements helped give them a sense of purpose in their retirement.



Physicians Program Evaluation

#### ENCORE PHYSICIANS HELP EXPAND WORKFORCE CAPACITY AND ACCESS TO CARE

- The ability of the Encore Physicians Program to place both primary care physicians and specialists enhances its potential to address workforce issues.
- Some specialists such as OBGYNs, cardiologists, podiatrists, orthopedists - can be a good fit for health centers and can fill gaps in specialized care, reducing referrals and expediting care.



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#### **ENCORE PHYSICIANS ENHANCE THE EXPERIENCE AT CLINICS**

- Across the board, health centers reported receiving positive feedback from patients about Encore physicians.
- Health center staff saw Encore physicians as providing valuable guidance and support to their staff.



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Data Source: 2019 and 2020 Evaluations



"We're able to see more patients [overall] when we have [the Encore physician]. It's helpful that it's a doctor with lots of experience."

Participating health center



"Health centers typically really value a few hours a week of consultative specialists like cardiology, endocrinology, podiatry, and dermatology... If Encore provides physicians in some of these consultative specialties, it's a high value."

- Health center workforce expert



# FOR THE ENCORE PHYSICIANS, THE EXPERIENCE IS LIFE-ENHANCING

- Encore physicians reported that the placements helped give them a sense of purpose in their retirement.
- Positive interactions with patients and other health center staff were rewarding.
- They gained a more holistic understanding of the health care system provider team.



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"It's been very positive and it's definitely a good fit for me. I feel like I could very possibly continue working for [the health center] for a number of years."

Encore physician



"I want to work with the underserved. I also think the fact that I got my vaccine made me feel like I need to contribute to the community somehow." Encore physician SUPPORTING **HEALTH CENTERS DURING COVID-19** (2020 EVALUATION)



WHEN THE COVID-19 PANDEMIC TOOK HOLD IN THE BAY AREA, THE EVALUATION APPROACH PIVOTED TO FOCUS ON:

- Understanding the impact of COVID on health centers and physicians
- Documenting how the program pivoted its approach to support health centers



Physicians Program Evaluation

SUMMARY

While program participation slowed at the start of pandemic, interest in the program remained strong at the end of 2020.

- In Spring 2020 at the start of the pandemic in the US, health centers experienced a decrease in patient visits and other changes that led to lost revenues and staff furloughs. Later in 2020, the transition to telehealth improved patient access to care and health center revenues, which renewed, at least in part, the need for Encore physicians.
- Physician interest in the program remained strong, with Encore physicians returning to their placements throughout Summer 2020 and more physicians applying toward the end of the year.
- The Encore Physicians Program made some adaptations during the pandemic, with many physicians working virtually. This shift to telehealth may provide opportunities to adapt the program.

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## HEALTH CENTERS' STAFFING NEEDS SHIFTED THROUGHOUT THE COURSE OF THE COVID-19 PANDEMIC

March-April: Early in the pandemic, health centers experienced a decrease in patient visits and other changes that led to lost revenues and staff furloughs.

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May-December: The transition to telehealth improved patient access to care and health center revenues, which renewed, at least in part, the need for Encore physicians.

	March	April	May	June	July	August	Sept	October	November	December
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Data Source: 2020 COVID Evaluation

# PHYSICIAN INTEREST IN THE PROGRAM REMAINED STRONG

The Encore Physicians Program received 14 new physician applicants in the last part of 2020





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Data Source: 2020 COVID Evaluation



"Several of the health centers were able to create telehealth positions for the [existing] Encore physicians. Within about two months, several of the health centers were having the Encore physicians come back to do one day in the clinic and one day of telehealth."

Encore staff member



# "We're used to working by email or by phone which, if the patient doesn't really need to be seen, that's the way to do it."

#### - Encore Physician

#### THE ENCORE PHYSICIANS PROGRAM MADE SOME ADAPTATIONS DURING THE PANDEMIC

- Recruitment and matching for the Encore Physicians Program shifted to a virtual model
- Encore physicians generally transitioned smoothly to telehealth, with some challenges.
- There may be opportunities for the Encore Physicians Program to support emerging needs at health centers



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Data Source: 2019 Pilot Evaluation

# THE SHIFT TO TELEHEALTH MAY PROVIDE OPPORTUNITIES TO ADAPT THE ENCORE PHYSICIANS PROGRAM, INCLUDING:

- Whether the program might place physicians in fully or partially remote positions at health centers long-term
- If telehealth services are best suited to primary and/or specialty care physicians
- How the guidelines may continue to shift regarding providing remote care



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Data Source: 2019 Pilot Evaluation

# CONSIDERATIONS FOR 2022 AND BEYOND



# **CONSIDERATIONS FOR THE PROGRAM**

- The Encore Physicians Program shows continued promise for addressing health center needs
- Matching health center needs with available physicians
  requires ongoing work
- There may be a greater need for retired physicians who are multi-lingual and can provide culturally competent care
- Health centers should continue to learn from one another about how to best support Encore physicians



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# **CONSIDERATIONS FOR EXPANSION**

- The shift to telehealth may provide opportunities to adapt the Encore Physicians Program
- There are several opportunities to sustain and expand the program, including charging a recruitment fee to health centers and expanding to new geographies
- It will be important to ensure the alignment of partners as the program grows
- There may be opportunities to expand this program model to other health professions



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