WEBVTT

- $1\ 00:00:00.000 \longrightarrow 00:00:02.810$ Yale podcast network.
- 2 00:00:02.810 --> 00:00:05.269
- 3 00:00:05.269 --> 00:00:09.400 Hi all welcome to a special episode of the Yale Journal Biology and medicine.
- $4\ 00:00:09.400 \longrightarrow 00:00:11.731$ This episode is focused on Refugee Health.
- 5 00:00:11.731 --> 00:00:14.061 The Yale Journal of Biology and Medicine is a pub.
- 6 00:00:14.061 --> 00:00:22.431 Med indexed quarterly Journal edited by the Yale medical graduate and professional students and peer reviewed by experts in the field of biology and medicine.
- 7 00:00:22.431 --> 00:00:29.422 I'm Wei, A third year graduate student in Microbiology and I'm your Cohost Kartiga second year graduate student Biomedical Engineering,
- $8\ 00:00:29.422 --> 00:00:33.182$ joining us today. Are 2 experts in the field of refugee health doctor,
- $9\ 00:00:33.182 --> 00:00:35.460$ Camille Brown and doctor Annamalai.
- $10\ 00:00:35.460$ --> 00:00:39.304 Doctor Camille Brown is the director of the Yale Pediatric refugee clinic.
- $11\ 00:00:39.304 --> 00:00:42.689$ In addition, she's an assistant clinical professor of Pediatrics,
- $12\ 00:00:42.689$ --> 00:00:50.942 at the Yale School of Medicine Dr Annamalai is the director of Yale Adult Refugee Clinic as well as an associate professor of psychiatry sort of start can you each
- $13\ 00:00:50.942 --> 00:00:59.899$ talk a bit about your career path and what your experiences are that informed your decision to work in your respective fields and with refugee populations.
- $14\ 00:00:59.899 \longrightarrow 00:01:07.590$ So I Did not actually aspire to treat refugees that was not how I started my career path.
- $15\ 00:01:07.590 \dashrightarrow 00:01:10.858$ It was serendipitous and I sort of fell into it.
- 16 00:01:10.858 --> 00:01:23.064 When I came here to work at Yale after finishing my training in primary care and psychiatry very enterprising resident in the residency program in internal medicine was just starting.
- $17\ 00:01:23.064$ --> 00:01:28.334 This clinic and then we've developed it and it has grown a lot over the years,
- $18\ 00:01:28.334$ --> 00:01:32.269 but when it first started I was just starting to work here.

- $19\ 00:01:32.269 --> 00:01:35.052$ And I was asked if I was interested in it,
- 20 00:01:35.052 --> 00:01:46.635 and I jumped at the idea because I've always wanted to work with sort of underserved indigent populations and also being very interested in some of the cultural manifestations of
- $21\ 00{:}01{:}46.635 --> 00{:}01{:}51.165$ how people think about illnesses and how they present with illnesses.
- 22 00:01:51.165 --> 00:01:54.141 And why you see some things more than others.
- 23 00:01:54.141 --> 00:02:02.489 In some countries and in some cultures and that's always been one of my interests or this fit in neatly but why I mentioned that.
- $24\ 00:02:02.489 --> 00:02:06.870$ It was happens chances you know.
- 25 00:02:06.870 --> 00:02:14.456 This can happen to anyone and you know you don't necessarily have to start out being an expert refugee provider.
- $26~00:02:14.456 \dashrightarrow 00:02:18.350~\mathrm{I}$ mean, you can do this sort of any stage in your career.
- $27\ 00:02:18.350 \longrightarrow 00:02:19.962$ But since I started it.
- $28\ 00:02:19.962 \longrightarrow 00:02:25.599$ I've been running this clinic for at this point 10 years.
- $29\ 00:02:25.599 --> 00:02:28.665$ So I guess I also fell into it.
- 30 00:02:28.665 --> 00:02:39.110 I have always been a primary care doctor and similarly had always had an interest in underserved populations.
- $31\ 00:02:39.110 --> 00:02:47.628$ I was living with my family in California walking in primary care and then when we moved back from my husband's job here at Yale.
- $32\ 00:02:47.628$ --> $00:02:58.507\ I$ was interested in coming back into the academic world in working within a pediatric residency program to be able to do some more teaching with pediatric residents.
- $33\ 00:02:58.507 --> 00:03:02.897$ So started working at the Yale Primary Care Center for Pediatrics,
- $34\ 00:03:02.897 --> 00:03:08.401$ and through the connection between IRS in the primary care center in a similar way,
- $35\ 00:03:08.401 \longrightarrow 00:03:11.219$ the pediatric refugee clinic had developed.
- $36\ 00:03:11.219 \longrightarrow 00:03:17.975$ To support the health care needs of the clients of IRS and the former director of the program doctor,
- $37\ 00{:}03{:}17.975 \longrightarrow 00{:}03{:}22.281$ Schumacher was leaving and I said yes and stepped into the role.

- $38\ 00:03:22.281 \longrightarrow 00:03:26.917$ So it was a learning process coming through that and so the same way.
- $39\ 00:03:26.917 --> 00:03:36.786$ I didn't expect it but it has been a fabulous opportunity and a lot of learning could you maybe for the audience who might not know tell us a little
- 40 00:03:36.786 --> 00:03:42.349 bit about what who are refugees and how are they different from maybe asylum seeker?
- 41~00:03:42.349 --> 00:03:57.737 Seekers and migrants. So very briefly refugees are different from asylum seekers in the sense that they have already fled their area of persecution and have been registered by the
- $42\ 00{:}03{:}57.737 \dashrightarrow 00{:}04{:}01.911$ United Nations health commissioner for Refugees,
- $43\ 00:04:01.911 --> 00:04:08.811$ which is the UNHCR and they have then been potentially resettled in 1/3 country,
- $44\ 00:04:08.811 \longrightarrow 00:04:12.030$ which is how we see them.
- 45~00:04:12.030 --> 00:04:24.665 Asylum seekers have usually come to the US or any other country as a student or for a job or as a tourist and then they're seeking asylum because there
- $46\ 00:04:24.665 --> 00:04:34.891$ afraid to go back, but the basic premise behind both groups is that they are fleeing some type of persecution and Becausr.
- $47\ 00:04:34.891 \longrightarrow 00:04:39.129$ They have a well founded fear of this persecution,
- $48\ 00:04:39.129 --> 00:04:42.040$ turning into serious harm for them.
- $49\ 00:04:42.040 --> 00:04:52.000$ They are qualified to be registered as refugees or a sylum seekers.
- 50~00:04:52.000 --> 00:04:55.113 So, just for a little bit of background for audience.
- 51 00:04:55.113 --> 00:04:57.651 according to the World Health Organization.
- $52\ 00:04:57.651$ --> 00:05:03.129 There are currently about 68,000,000 people who have been forcibly displaced from their homes.
- $53\ 00:05:03.129 \longrightarrow 00:05:10.509$ Historically, the US government selection invites about 70,000 to resettle and this has decreased significantly in recent years.
- $54\ 00:05:10.509 \longrightarrow 00:05:12.026$ And so currently in 2019.
- $55\ 00:05:12.026 --> 00:05:16.983$ This is capped at 30,000 and it decreased again in 2020 and is now capped at 18,000,

- 56 00:05:16.983 --> 00:05:26.709 So what are some of your thoughts on this and has it had any effects on your perspective as a health care provider and as an advocate of refugees.
- $57\ 00:05:26.709 --> 00:05:33.951$ Sure, um as you just said the cap has been steadily decreasing in the last 2 or 3 years,
- $58\ 00:05:33.951 --> 00:05:46.980$ but it was actually increasing prior to that where we had gone up to a total of 110,000 every year but that was before the central administration changed.
- $59\ 00:05:46.980 --> 00:05:57.786$ So we have to see how the future year goes but this is the lowest it has ever been since the US formally started a refugee resettlement program in 1980
- $60~00:05:57.786 \dashrightarrow 00:06:01.697$ as healthcare providers living in the US we of course,
- $61\ 00:06:01.697 \longrightarrow 00:06:05.252$ see the people who already come here as refugees.
- $62\ 00:06:05.252 --> 00:06:16.485$ But we do know both anecdotally an from reports from other places that there are many refugees in Limbo who are waiting at camps or in other places that they
- 63~00:06:16.485 --> 00:06:21.019 have fled to. Seeking medical care so from a health point of view,
- 64 00:06:21.019 --> 00:06:27.461 definitely that's a barrier to them seeking health if they're not able to be resettled keep in mind,
- $65\ 00:06:27.461 \longrightarrow 00:06:31.860$ though, that even when we were at our highest point of resettlement.
- 66~00:06:31.860 --> 00:06:36.706 That's still a fraction like a set of the 70 million refugees in the world.
- $67\ 00:06:36.706$ --> 00:06:40.788 That's always something we should keep in the back of our mind.
- 68~00:06:40.788 --> 00:06:49.269 but I think what has happened in recent years from an advocacy perspective is the USI think has lost its place as the world's leader.
- $69\ 00:06:49.269$ --> 00:06:53.560 In refugee resettlement because of the rapid decline in numbers.
- $70\ 00:06:53.560 \longrightarrow 00:06:57.360$ In the past, we had the.
- 71~00:06:57.360 --> 00:07:08.120 We we could probably say that we were resettling more refugees than all other countries combined and we no longer can say that.
- 72 00:07:08.120 --> 00:07:10.990 So you touched a little bit about this,

 $73\ 00:07:10.990 \longrightarrow 00:07:13.288$ but regardless of this decline.

74 00:07:13.288 --> 00:07:16.519 What is providing as a health care provider?

75 00:07:16.519 --> 00:07:21.970 What does resettlement look like from that standpoint for a refugee?

 $76\ 00:07:21.970 \longrightarrow 00:07:28.992$ So resettlement is essentially offered to those refugees as a method of last resort,

 $77\ 00:07:28.992 \longrightarrow 00:07:33.947$ so of all the people who have fled their countries borders,

78 00:07:33.947 --> 00:07:47.826 which is technically necessary for a legal definition of a refugee after fleeing the first objective of the United Nations is to repatriate them to their home country.

 $79\ 00:07:47.826 \longrightarrow 00:07:52.220$ If the conflict is over and if it is safe to do so.

 $80\ 00:07:52.220 \longrightarrow 00:07:57.137$ If not the second option is to then integrate them into their local community.

 $81\ 00:07:57.137 \longrightarrow 00:07:59.004$ For example, in recent years,

82~00:07:59.004 --> 00:08:01.867 many Syrians have come to Jordan and Lebanon,

 $83\ 00:08:01.867 --> 00:08:07.283$ an the goal is if they cannot go back then to integrate them into the local community.

 $84\ 00:08:07.283 \longrightarrow 00:08:11.826$ So resentment is really offered to people for whom neither is an option.

85~00:08:11.826 --> 00:08:21.473 So it really applies to people who are the most persecuted or at least for whom there is most fear in staying or going back and what resettlement means is

 $86\ 00:08:21.473$ --> 00:08:24.959 then they're basically invited by this third country an?

87 00:08:24.959 --> 00:08:28.310 Over 60 countries participate in the resettlement program,

 $88\ 00:08:28.310 \longrightarrow 00:08:31.095$ though some countries take in very few refugees.

89~00:08:31.095 --> 00:08:40.297 But what it means for the refugees than they are moved to this new host country and they are accepted as eventually permanent residents of that country and so of

 $90\ 00:08:40.297$ --> 00:08:44.614 course, along with health. There are a lot of other things that go into it.

91 00:08:44.614 --> 00:08:47.509 Like finding them housing, helping them find jobs,

92 00:08:47.509 --> 00:08:55.879 education, etc. So there's a lot of social things that go into a country deciding to do this and each country is different in terms of how many.

93 00:08:55.879 --> 00:08:59.659 If it is it takes and what types of supported offers.

94 00:08:59.659 --> 00:09:11.004 From the health standpoint what are some kind of post resettlement stresses or what is the impact on the mental health of refugee populations so I'll speak to the adults

95~00:09:11.004 --> 00:09:16.942 on doctor Brown can then speak about the kids so there are multiple levels of migration.

 $96\ 00:09:16.942 \dashrightarrow 00:09:21.080$ So we traditionally have divided them into the pre migration.

 $97\ 00:09:21.080 --> 00:09:30.889$ Phase the phase of actual migration and travel which for some refugees can be 10 or 15 years in a camp but for some rich refugees it might just be

98 00:09:30.889 \rightarrow 00:09:34.306 a year or 2. And then there's The Post Migration Phase,

99 00:09:34.306 --> 00:09:44.052 which is when they're trying to adjust to the new country so the stressors start accumulating from the beginning of the conflict through all these faces and traditionally,

 $100\ 00:09:44.052 \longrightarrow 00:09:46.261$ though we talk a lot about the trauma,

 $101\ 00:09:46.261$ --> 00:09:49.434 the experience. That's only a part of the whole stress.

102 00:09:49.434 --> 00:09:51.813 I mean, Doctor Brown and I both see many,

 $103\ 00:09:51.813 \longrightarrow 00:09:54.421$ many, many stressors related to resettlement,

104 00:09:54.421 --> 00:10:01.332 which is be cause. You're adjusting to a host country that may be completely new that may not necessarily be the country,

 $105\ 00:10:01.332 --> 00:10:09.750$ you chose. You may be completely unfamiliar with the system in the country and with the language used in that country.

 $106\ 00:10:09.750$ --> 00:10:16.350 So I would broadly categorize the sources of stress for refugees as the prior trauma,

 $107\ 00:10:16.350 \longrightarrow 00:10:21.875$ which if present can definitely exacerbate the post migration stresses,

 $108\ 00:10:21.875 \longrightarrow 00:10:26.173$ but then also a huge part is the post migration stress,

 $109\ 00:10:26.173 --> 00:10:32.313$ so traditionally. We talk a lot about post traumatic stress disorder in adults,

 $110\ 00:10:32.313 \longrightarrow 00:10:34.549$ but there are I think not.

 $111\ 00:10:34.549 \longrightarrow 00:10:39.855$ Majority of the refugees actually don't necessarily have that as a diagnosis,

 $112\ 00:10:39.855 \longrightarrow 00:10:44.818$ but they have a lot of other stressors related to these social problems,

 $113\ 00:10:44.818 --> 00:10:54.340$ including for many people starting completely from scratch with no money and completely not being able to use their prior educational level.

 $114\ 00:10:54.340 \longrightarrow 00:10:59.309$ To work in this country and they have to work at basically much lower skill levels.

115 00:10:59.309 --> 00:11:05.225 I mean, these are just a couple examples of the stresses but how it manifests is not just Pete ESD,

116 00:11:05.225 --> 00:11:11.320 but various types of depressive anxiety disorders and sometimes it might not be a full blown disorder,

 $117\ 00:11:11.320 \longrightarrow 00:11:16.350$ but just several symptoms of distress that we routinely say.

118 00:11:16.350 --> 00:11:23.042 And I think you are unique to children can be the added stresses of learning,

 $119\ 00{:}11{:}23.042 \dashrightarrow 00{:}11{:}27.159$ a new culture and integrating a new culture and.

 $120\ 00:11:27.159 \longrightarrow 00:11:31.456$ Being stuck a little bit between the culture of that family,

 $121\ 00:11:31.456 --> 00:11:38.287$ where they came from and their expectations of integrating and becoming a part of a new culture.

 $122\ 00:11:38.287 \longrightarrow 00:11:44.201$ Some of this we see is with language acquisition that children will learn to speak.

123 00:11:44.201 --> 00:11:57.230 The language before their parents and can get the put in the role is becoming the translator for the families in taking care of adult business interactions or interpreting interactions.

 $124\ 00{:}11{:}57.230 \dashrightarrow 00{:}12{:}02.945$ And putting them in a stressful relationship with their parents of still being the child,

125 00:12:02.945 --> 00:12:05.104 but then actually having to play.

 $126\ 00:12:05.104 \longrightarrow 00:12:15.836$ Some adult roles, it can also be a struggle for children as they adjust trying to assimilate into the new American culture and then also having the expectations at home

127 00:12:15.836 --> 00:12:27.075 of continuing the roles of the culture from kind of the cultural and their family norms from their country of origin and especially as our children go through adolescence there

 $128\ 00:12:27.075 \longrightarrow 00:12:31.739$ can be. Simple and difficulties with that and then for children.

129 00:12:31.739 --> 00:12:39.510 It's assimilation into a new school getting the support that they need for English as a second language.

 $130\ 00:12:39.510 \longrightarrow 00:12:52.094$ Uh a lot of our children have come with interruptions with their schooling and so also some of the pre resettlement stresses may have affected that developmental levels.

131 00:12:52.094 --> 00:13:02.529 And so needing to have extra supports at school and then some of the underlying discrimination or bias or bullying at the school can also be.

 $132\ 00:13:02.529 \longrightarrow 00:13:05.587$ The potential source of added stresses.

133 00:13:05.587 --> 00:13:16.366 I also point out that there's a lot of these families will be very isolated here and that can be a stress an also they will have many times.

134 00:13:16.366 --> 00:13:28.446 Family members that they're worried about who may still be in the country in origin or their country of Displacement and so there can be a lot of worries for

 $135\ 00:13:28.446 --> 00:13:34.179$ these families about their family members who are still in areas of danger.

136 00:13:34.179 --> 00:13:42.530 Or have been resettled in different countries around the world and kind of some of the support systems for these children aren't actually hear directly with them,

 $137\ 00{:}13{:}42.530 \dashrightarrow 00{:}13{:}46.639$ but there are scattered around around the globe.

138 00:13:46.639 --> 00:13:56.528 So I can imagine that with all these stressors from a mental health standpoint of physical health standpoint and a social standpoint refugees face unique stressors.

 $139\ 00:13:56.528$ --> 00:14:06.178 Once they migrate? What sort of resources are in place in order to help mitigate some of these challenges in terms of organizations and community organizations.

140 00:14:06.178 --> 00:14:15.100 Government organizations translators, even what are some of the most commonly utilized resources for mitigating these challenges?

 $141\ 00:14:15.100 --> 00:14:20.188\ I$ think community resources can really kind of show some of the differences.

142 00:14:20.188 --> 00:14:31.690 When we were talking about the definition of refugee and how we apply that for our patients who come through the refugee clinic have been designated in given refugee status.

 $143\ 00:14:31.690 --> 00:14:43.389$ They come to the United States with a connection to a local resettlement agency they come with the support of getting medical medical insurance for adults 8 months for children

 $144\ 00:14:43.389 \longrightarrow 00:14:45.570$ in Connecticut, they get to have.

 $145\ 00{:}14{:}45.570 \dashrightarrow 00{:}14{:}50.395$ Husky insurance and so they have some support systems.

146 00:14:50.395 --> 00:15:02.240 This can be very different for children who are in families were coming in as immigrants or asylum seekers who have not been given the?

 $147\ 00:15:02.240 --> 00:15:12.649\ I$ guess the have not got their support of being an asylum seeker yet and they will not have the same type of support systems as our families that are

 $148\ 00{:}15{:}12.649 \dashrightarrow 00{:}15{:}16.051$ coming through the refugee resettlement program.

 $149\ 00:15:16.051$ --> 00:15:20.214 If you are coming through the refugee resettlement program.

150 00:15:20.214 --> 00:15:27.153 The families are connected with the refugee resettlement agency and coming into our refugee clinic.

 $151\ 00:15:27.153 --> 00:15:32.289$ It tends to be multidisciplinary clinic and So what that means is through.

 $152\ 00{:}15{:}32.289 \dashrightarrow 00{:}15{:}37.009$ Iris which is integrated refugee and Immigration Services are local.

 $153\ 00:15:37.009 --> 00:15:43.715$ New Haven resettlement agency they will come with a connection through a health care coordinator,

154 00:15:43.715 --> 00:15:50.009 who will help them with setting up their first appointments in some of the health literacy.

 $155\ 00{:}15{:}50.009$ --> $00{:}15{:}54.456$ Education learning than you healthcare system within our clinic.

 $156\ 00:15:54.456 --> 00:16:05.580$ We have designated pediatric providers who will see the patients designated nurses who will help with our families and also really help with the health literacy.

 $157\ 00:16:05.580 \dots > 00:16:18.625$ We have connection with the Yale Child Study Center to have a pediatric psychiatrist see the patients and we also have connection with a neuropsychologist who can help do some

 $158\ 00:16:18.625$ --> 00:16:23.442 evaluations with children that we worried about so it really is.

 $159\ 00:16:23.442 \longrightarrow 00:16:29.149$ As I said a multidisciplinary team to be able to help support these families.

 $160\ 00:16:29.149 \longrightarrow 00:16:34.580$ If for families that we see in clinic who.

161 00:16:34.580 --> 00:16:37.600 Similar fleeing from a refugee situation,

 $162\ 00:16:37.600 \longrightarrow 00:16:41.409$ but do not come into our clinic with refugee status.

163 00:16:41.409 --> 00:16:47.879 It is harder to find some of the community supports but within within the New Haven area.

 $164\ 00:16:47.879 --> 00:16:54.998$ There's different different community supports into different programs and also within our clinic.

 $165\ 00:16:54.998 --> 00:17:02.460$ We have support from a mazing social worker in case managers to help support these families.

 $166\ 00:17:02.460 \longrightarrow 00:17:04.333$ So I just want to add 2.

167 00:17:04.333 --> 00:17:07.403 Watt, doctor, Brown summarize very well.

 $168\ 00:17:07.403 \longrightarrow 00:17:10.101$ The healthcare part of the payment.

 $169\ 00:17:10.101 --> 00:17:16.094$ Excuse me for the health care comes from a federally funded source like doctor,

 $170\ 00:17:16.094 \longrightarrow 00:17:20.888$ Brown said. When they come as part of the resettlement program.

 $171\ 00:17:20.888 \longrightarrow 00:17:29.952$ They do get some sort of medical assistance for the first eight months of their stay in this country and in most states.

 $172\ 00:17:29.952 \longrightarrow 00:17:33.289$ It takes the form of the local Medicaid.

 $173\ 00:17:33.289 \longrightarrow 00:17:38.978$ So that is at least one source of care which asylum seekers do not have as doctor.

 $174\ 00:17:38.978$ --> 00:17:49.326 Brown mentioned and I also wanna say that even though the refugee resettlement program is federally funded the money for refugees actually very small.

 $175\ 00:17:49.326 \longrightarrow 00:17:52.615$ The idea is in the spirit of what this country,

 $176\ 00:17:52.615 \longrightarrow 00:17:57.892$ usually stands for that. The refugees would become independent very quickly.

 $177\ 00:17:57.892 --> 00:18:05.430$ Unfortunately, that's not reality and that's why sometimes the success of resettlement depends heavily on the.

178 00:18:05.430 --> 00:18:08.758 Local agency and our local agency that doctor,

 $179\ 00:18:08.758 --> 00:18:22.423$ Brown mentioned iris has been quite successful and entrepreneurial in finding different agencies and funding sources an so they're able to support the refugees much more than many other result

 $180\ 00:18:22.423 \longrightarrow 00:18:24.902$ meant agencies across the country.

181 00:18:24.902 --> 00:18:30.890 But the point also sort of I wanted to emphasize from what both of us are saying is.

182 00:18:30.890 --> 00:18:36.163 You know a lot of it is really like social services,

 $183\ 00:18:36.163 \longrightarrow 00:18:41.779$ even for health that we really need an some of it.

 $184\ 00{:}18{:}41.779 \dashrightarrow 00{:}18{:}45.230$ You know, we can do with the federal assistance.

185 00:18:45.230 --> 00:18:46.426 But a lot of it.

 $186\ 00:18:46.426$ --> 00:18:50.087 We need outside support. So just going off of that?

 $187\ 00:18:50.087 \longrightarrow 00:19:00.059$ How are you able to ensure that these social services or even the health care that is provided is culturally appropriate and also

 $188\ 00:19:00.059 \longrightarrow 00:19:11.819$ Is there a good reception towards the health care that is being provided in the states for people that are coming from other cultures and other countries.

 $189\ 00:19:11.819 \longrightarrow 00:19:16.792$ So I think uh it depends again heavily on where the result meant occurs.

 $190\ 00:19:16.792 --> 00:19:21.561$ I think we're fairly lucky to be living in Connecticut and New Haven,

191 00:19:21.561 --> 00:19:33.824 which in many ways, is quite receptive to immigrants and refugees compared to many other parts of the country in terms of providing culturally appropriate care again from a health

 $192\ 00:19:33.824 \longrightarrow 00:19:38.500$ perspective. I mean that often need some additional training.

 $193\ 00:19:38.500 --> 00:19:47.028$ Which is why doctor Brown and Ivy train residents and students in the clinic to learn this as their training and you know,

 $194\ 00:19:47.028$ --> 00:19:53.474 we could do more development of Physicians and other faculty attendings to make this happen,

195 00:19:53.474 --> 00:20:01.378 but cultural appropriateness is something that is becoming a bigger part of Madison even outside of refugee care.

 $196\ 00:20:01.378 --> 00:20:06.289$ So I think people are a little bit more sensitive to that.

197 00:20:06.289 --> 00:20:15.960 Uh the Biggest practical barrier that we find is just finding interpreter resources because to be truly culturally appropriate.

198 00:20:15.960 --> 00:20:24.060 You have to be able to communicate effectively with the person sitting across from you and interpreter services are not.

 $199\ 00:20:24.060 \longrightarrow 00:20:29.482$ Unfortunately something that's particularly well funded legally in this country.

 $200\ 00{:}20{:}29.482 \dashrightarrow 00{:}20{:}33.231$ If you receive any federal assistance in your programs.

201 00:20:33.231 --> 00:20:36.377 You are required to provide language services,

 $202\ 00:20:36.377 --> 00:20:39.190$ but when that's translated into practical.

203 00:20:39.190 --> 00:20:45.711 Utilitarian terms, it means that the clinics cannot turn somebody away because of language reasons,

204 00:20:45.711 --> 00:20:53.145 but they're not necessarily giving the providers and extra time with the interpreter or even providing necessary.

205 00:20:53.145 --> 00:21:05.013 A good qualified interpreter. It may just be some minimal interpreting service to fulfill requirements and in general in my experience I've found that nobody is says they don't want

 $206\ 00{:}21{:}05.013 --> 00{:}21{:}09.839$ to care for Refugees. But I think most people mean well and want to do it.

 $207\ 00{:}21{:}09.839 \dashrightarrow 00{:}21{:}14.352$ But again, it's hard for them to pay out of pocket for an interpreter service.

 $208\ 00:21:14.352 \longrightarrow 00:21:18.521$ If there are private agency or even if there are public agency you know,

 $209\ 00:21:18.521 --> 00:21:28.299$ finding that extra time to accommodate people when there is already so much scarcity and need for health in the population of New Haven outside of the refugees.

 $210\ 00:21:28.299 --> 00:21:30.363$ Could you guys give some examples of?

211 00:21:30.363 --> 00:21:34.490 What culturally appropriate care looks like maybe from your own experience?

 $212\ 00:21:34.490 --> 00:21:41.059$ What do you try to emphasize when you train residents and alke future physicians in working with refugee populations.

213 00:21:41.059 --> 00:21:43.329

 $214\ 00:21:43.329 --> 00:21:50.577$ One of the practical things of which I alluded to earlier is how to use interpreters effectively.

 $215\ 00{:}21{:}50.577 --> 00{:}21{:}55.460$ I mean that in itself is a skill if you've never done that before.

216 00:21:55.460 --> 00:22:06.118 Sort of knowing very practical things like you're still talking to the patient and not the interpreter and you're talking directly to the patient use using first person terms and

217 00:22:06.118 --> 00:22:08.619 not for example, telling the interpreter.

218 00:22:08.619 --> 00:22:17.314 Can you tell the patient there's no you're telling the patient XYZ and the interpreter is just interpreting that so very simple things like that,

 $219\ 00:22:17.314 \longrightarrow 00:22:18.742$ if you haven't done it.

220 00:22:18.742 --> 00:22:21.481 You may not know so we train them to do that.

 $221\ 00:22:21.481 \longrightarrow 00:22:25.650$ And there are other parts of interpreting that's part of the training.

222 00:22:25.650 --> 00:22:27.476 And then also you know,

223 00:22:27.476 --> 00:22:36.319 we teach trainees that communication styles are very different in different countries and ethnic backgrounds.

 $224\ 00:22:36.319 --> 00:22:46.541$ And you cannot be culturally quote Unquote competent in everything because we see people from so many different parts of the world.

 $225\ 00:22:46.541$ --> 00:22:55.180 It's more being culturally sensitive and be open and attuned to responding to their needs for example.

226 00:22:55.180 --> 00:23:04.740 You know, we see many people from Afghanistan recently we've been seeing a lot of them and there is again you can never generalize but frequently we find that the

 $227\ 00{:}23{:}04.740 --> 00{:}23{:}09.375$ female at least the adult females frequently prefer you know female providers.

 $228\ 00:23:09.375 --> 00:23:19.288$ We can't always accommodate that but we try to and their way of greeting often we don't necessarily handshake with them because that's also an alien concept to them and

229 00:23:19.288 --> 00:23:21.692 sometimes depending on the person again.

 $230\ 00{:}23{:}21.692 \dashrightarrow 00{:}23{:}25.740$ It's very variable even within a country and within a background but.

231 00:23:25.740 --> 00:23:35.866 Sometimes they don't even make eye contact so you just have to be aware that those things might happen and because they don't make eye contact doesn't mean that the

 $232\ 00:23:35.866 \longrightarrow 00:23:40.409$ depressed or hostile but that's just how they communicate with the world.

 $233\ 00{:}23{:}40.409 \dashrightarrow 00{:}23{:}44.460$ Those are just a couple examples an one other thing that comes up.

 $234\ 00:23:44.460 \longrightarrow 00:23:50.442$ With adults is preventive care in terms of a lot of immunizations and cancers doctor.

235 00:23:50.442 --> 00:23:52.946 Brown can speak to the kids better,

236 00:23:52.946 --> 00:23:55.032 but I think for in some ways,

237 00:23:55.032 --> 00:24:00.250 the kids many things are mandated an it may be easier to convince parents.

238 00:24:00.250 --> 00:24:07.207 But for the adults. They often don't necessarily there very new to the idea of getting health care.

 $239\ 00:24:07.207 \longrightarrow 00:24:14.700$ When they're not actually sick so that's something also we try to tell trainees to effectively communicate.

240 00:24:14.700 --> 00:24:17.527 That doesn't mean we're going to refuse care.

241 00:24:17.527 --> 00:24:20.106 BIH cause they don't want certain things,

242 00:24:20.106 --> 00:24:25.670 but just remembering that they view health-care very differently.

 $243\ 00:24:25.670 \longrightarrow 00:24:30.660\ I$ absolutely agree with doctor Anna Molly I.

 $244\ 00{:}24{:}30.660 \longrightarrow 00{:}24{:}36.730$ I look at it up with the with the trainees a little bit about kind of learning learning.

245 00:24:36.730 --> 00:24:38.709 The culture, the whole time,

 $246\ 00{:}24{:}38.709 \dashrightarrow 00{:}24{:}42.392$ so we never as she said were never experts as doctor,

 $247\ 00{:}24{:}42.392 \longrightarrow 00{:}24{:}45.393$ Emily I said, and really cultural humility,

 $248\ 00:24:45.393 \longrightarrow 00:24:49.076$ so part of it is that we are learning the whole time,

 $249\ 00:24:49.076$ --> 00:24:53.238 we do see families and populations from across the Globe in.

 $250\ 00{:}24{:}53.238 \dashrightarrow 00{:}24{:}58.422$ I think you can as you see more and more families from a different culture,

 $251\ 00:24:58.422 \longrightarrow 00:25:01.170$ you will learn more about their culture.

 $252\ 00:25:01.170 --> 00:25:10.048$ But I also think it's really important to understand that every individual every family is unique every families traditions and norms are different,

 $253\ 00:25:10.048$ --> 00:25:14.933 and their kind of their interpretation of their cultural values can be different.

 $254\ 00:25:14.933 --> 00:25:24.586$ too, so never going in my training is never going in thinking that you know what they're thinking and what the expectations are is really trying to listen to the

255 00:25:24.586 --> 00:25:26.910 family and finding out from the family.

256 00:25:26.910 --> 00:25:30.112 Having worked with amazing interpreters,

257 00:25:30.112 --> 00:25:40.106 some of our in person interpreters through through Yale Hospital has really given me and my trainees and understanding of Watt,

258 00:25:40.106 --> 00:25:52.992 a good interpreter is like and I think that then gives us the ability to excuse me understand when we have poor interpreting going on and helping us actually either

 $259\ 00:25:52.992$ --> 00:25:57.599 kind of change to a different interpreter or being able to.

 $260\ 00{:}25{:}57.599 \dashrightarrow 00{:}26{:}03.390$ Help lead an interpreter to help us interpret better.

261 00:26:03.390 --> 00:26:15.240 I think things we can run into in different different cultures is the words that were using as doctors is some of the lingo we use cannot be translated.

 $262\ 00:26:15.240 \longrightarrow 00:26:26.647$ Correctly, or interpreted correctly. I think it teaches us to really learn what we're saying on what we're trying to say to be able to use less words.

263 00:26:26.647 --> 00:26:36.165 An more basic words and so we become more descriptive and what we're trying to say rather than just throwing out a diagnosis.

 $264\ 00:26:36.165 --> 00:26:43.599$ So it actually makes us become better communicators learning how to work with with an interpreter.

 $265\ 00:26:43.599 \longrightarrow 00:26:46.500$ Uh depending on on the cultural norms.

 $266\ 00:26:46.500 \longrightarrow 00:26:57.881$ I once again agree a lot with kind of gender roles and understanding that and we also try if we can have similar genders between providers and patients,

 $267\ 00:26:57.881 \longrightarrow 00:27:00.633$ but that often is is very difficult.

 $268\ 00:27:00.633 \longrightarrow 00:27:07.029$ It's we can't we can't change around schedules to always be able to comply with that.

 $269\ 00:27:07.029 \longrightarrow 00:27:14.170$ But I think his understanding that and being able to work with the patient to make them feel as.

 $270~00{:}27{:}14.170 \dashrightarrow 00{:}27{:}17.731$ The most comfortable and I also think is you know.

271 00:27:17.731 --> 00:27:24.438 we should be curious is finding out a little bit about the expectations that the families have?

 $272\ 00{:}27{:}24.438 \dashrightarrow 00{:}27{:}28.000$ What that understanding is a lot of it is a lot of.

 $273\ 00:27:28.000 \longrightarrow 00:27:30.663$ To be education for ourselves as providers,

 $274\ 00:27:30.663 \longrightarrow 00:27:32.601$ but also we do a lot of Health,

275 00:27:32.601 --> 00:27:42.832 Education, for our families. It's a brand new healthcare system that they are navigating an it is really our role to continue to educate and repeat things and help them

 $276\ 00:27:42.832$ --> 00:27:47.978 with their learning so they can be actually successful within the healthcare system.

 $277\ 00:27:47.978 \longrightarrow 00:27:52.170$ And so we definitely become educators as well as providers.

 $278\ 00:27:52.170 \longrightarrow 00:27:56.045$ Doctor anomaly you talked about how in adult populations.

 $279\ 00:27:56.045 \longrightarrow 00:27:58.651$ You see that there's in some cultures.

280 00:27:58.651 --> 00:28:09.673 You don't go to the doctor unless you're sick or you see something that's evident in terms of mental health and we covered some of the mental health challenges that

 $281\ 00:28:09.673 --> 00:28:15.420$ are evident and this is very common in many communities not just refugee populations.

282 00:28:15.420 --> 00:28:23.170 It's not really considered a disease or something you seek help for specifically for refugee adults do you see this?

 $283\ 00:28:23.170 --> 00:28:32.759$ A similar situation how do you kind of educate them that this is or maybe a serious problem and how they can find help and get services for that.

284 00:28:32.759 --> 00:28:37.063 So I get asked that question and different people call it different things.

 $285\ 00:28:37.063$ --> 00:28:40.346 And it's often couched under stigma and whether you know,

 $286\ 00:28:40.346 \longrightarrow 00:28:44.920$ people from other countries have more stigma than what we see here.

 $287\ 00:28:44.920 --> 00:28:48.313$ And in my experience I mean that's definitely true.

 $288\ 00:28:48.313$ --> 00:28:55.920 I think they're more reluctant to call something like a mental health thing or a mental health disorder.

289 00:28:55.920 --> 00:28:57.367 But on the other hand,

 $290\ 00:28:57.367 --> 00:29:06.435\ I$ think some of it is actually sort of a matter of Semantics and really what you call it so when I talk to people and that applies sometimes to

291 00:29:06.435 \rightarrow 00:29:11.851 people here, too, depending on their background and their general approach to health.

292 00:29:11.851 --> 00:29:21.737 I will say something like you know it seems like you're really struggling to cope with some of the things that you've gone through or it seems like after we

293 00:29:21.737 --> 00:29:29.984 moved here sleep has been a big issue for you and then I would sort of plan the treatment around that I would not necessarily say,

 $294\ 00:29:29.984 \longrightarrow 00:29:38.496$ Oh, by the way. Do you have PT SD or you have depression I might say something like we see a lot of people in your similar situation who go

 $295\ 00:29:38.496 \longrightarrow 00:29:43.256$ through similar things but I wouldn't necessarily give it a name in that way.

296 00:29:43.256 --> 00:29:52.451 But. In spite of that some refugees are extremely sensitive to this and because I practice both a primary care and psychiatry.

297 00:29:52.451 --> 00:29:54.642 I definitely I had one patient.

 $298\ 00:29:54.642 --> 00:29:59.502$ I remember who was seeing me as a primary care provider in the clinic,

 $299\ 00:29:59.502 \longrightarrow 00:30:03.541$ which is why he was even willing to come in the 1st place.

300~00:30:03.541 --> $00:30:09.859~\rm But$ he was extremely resistant to answering anything I was asking about his emotional state.

301 00:30:09.859 --> 00:30:17.192 And he would not have even come to see me if I had seen him as part of a psychiatry visit so we do have extremes like that,

 $302\ 00:30:17.192 --> 00:30:25.233$ but we also have people who may have had significant mental health problems before they came even low levels of psychosis are low mode,

303 00:30:25.233 --> 00:30:33.156 which was significant enough that they were in treatment before and they are actually quite open because I've already experienced it.

 $304\ 00:30:33.156 --> 00:30:41.539$ They've already gotten some sort of treatment and they're OK with that and then there's sort of a large group of people in between who.

305 00:30:41.539 --> 00:30:43.948 Are OK about talking about their stress?

 $306\ 00:30:43.948 --> 00:30:47.060\ I$ mean stress? Is a very loosely commonly used word?

307 00:30:47.060 --> 00:30:55.106 Which works well in a lot of situations and they may be very acknowledging of the fact that they do have stress and that they need help.

308 00:30:55.106 --> 00:31:04.503 They don't necessarily want to call it mental health or want to take psychotropic medications but they're willing to talk to you and receive some sort of help.

309 00:31:04.503 --> 00:31:09.880 So you negotiate with them as to what might work and what they're willing for but.

 $310\ 00:31:09.880 --> 00:31:16.916$ In my Personal opinion stigma as we see it as less of a problem than really access to Resources,

 $311\ 00:31:16.916 \longrightarrow 00:31:21.049$ which is more of a problem when it comes to treating them.

312 00:31:21.049 --> 00:31:33.494 And do you see something similar in working with children especially kind of communicating that there might be some underlying mental health disorders in the children with the parents of

 $313\ 00:31:33.494 \longrightarrow 00:31:35.424$ the children as well doctor.

 $314\ 00:31:35.424 \longrightarrow 00:31:38.019$ Brown absolutely and I think children.

 $315\ 00:31:38.019 \longrightarrow 00:31:42.679$ We also then have to see see them in the context of the whole family.

316 00:31:42.679 --> 00:31:49.650 So parental mental health is also very important to children's mental health well being and development.

 $317\ 00:31:49.650 --> 00:32:04.450$ We know that there's a high prevalence of mental health developmental issues with children who come to us as refugees and it can be complicated with children because.

318 00:32:04.450 --> 00:32:16.227 It's hard to tease out whether this is just an acute adjustments situation whether it's more of a chronic disorder whether it's a developmental or in English as a second

 $319\ 00:32:16.227$ -->00:32:27.796 language issue with with kind of their behaviors whether this is due to a delay in development or whether it is a behavioral issue because of maybe some mental health

 $320\ 00:32:27.796 \longrightarrow 00:32:29.319$ or some well being so.

321 00:32:29.319 --> 00:32:40.089 We often have to try to tease out a little bit about what is causing these behaviors but very similarly.

322 00:32:40.089 --> 00:32:43.717 Kind of talking about stress and adjustment,

 $323\ 00:32:43.717 \longrightarrow 00:32:50.243$ sometimes will use anxiety, but how the body responds to the stress in children.

324 00:32:50.243 --> 00:32:58.867 We can see some summarisation where will have children coming in with chronic abdominal pain or headaches,

325 00:32:58.867 --> 00:33:11.450 or sleep problems tend to be common and trying to workout medical versus this is more of a behavioral manifestation of behavioral or mental health disorder.

 $326\ 00:33:11.450 \longrightarrow 00:33:17.539$ And so we talk a lot about stress and stress affect on the bodies.

 $327\ 00:33:17.539 --> 00:33:23.335\ I$ also think it depends a little bit on what type of timing in the resettlement process.

328 00:33:23.335 --> 00:33:32.060 The beginning is a huge time of adjustments and that can cause a lot of disruption to to kind of behavior and well being of children.

329 00:33:32.060 --> 00:33:41.242 So we spend a lot of time at the beginning really trying to support the families within the resettlement so safe housing financial security,

330 00:33:41.242 --> 00:33:47.232 helping them making sure that they feel comfortable that they're sleeping they eating well,

 $331\ 00:33:47.232 \longrightarrow 00:33:53.998$ getting kids. Into into school trying to get the family connected within the community.

332 00:33:53.998 --> 00:34:06.634 The kids connected and so we may not be initially jumping down the road to what we would think of about as treatment for a mental health or behavioral health

333 00:34:06.634 --> 00:34:18.630 disorder as therapy. Instead, it's really trying to work on successful resettlement because a lot of times as the resettlement continues the families.

334 00:34:18.630 --> 00:34:24.148 Become more financially stable and the stress goes down within the whole family.

 $335\ 00:34:24.148 --> 00:34:31.119$ Some sometimes we can see that all the behavior mental health concerns improve.

336 00:34:31.119 --> 00:34:36.032 So you mentioned previously that mental health stressors could manifest us physical symptoms.

337 00:34:36.032 --> 00:34:43.750 Are there ways that mental and physical health treatment are integrated at the clinic and what does that sort of look like?

 $338\ 00:34:43.750 --> 00:34:47.016$ Um so I'm being a little facetious when I say this.

 $339\ 00:34:47.016$ --> 00:34:54.159 But I'm trained both the subprime Medicare darken it psychiatrist so I'm kind of an integrated provider.

 $340\ 00:34:54.159 \longrightarrow 00:34:58.237$ Uhm but that's not a sustainable model because you know,

341 00:34:58.237 --> 00:35:04.532 there's only so many people that are actually trained in these 2 different disciplines,

 $342\ 00:35:04.532 \longrightarrow 00:35:08.967$ So what we do try to do in clinic is we do have primary care.

343 00:35:08.967 --> 00:35:18.030 Residents who come and see the patients to the initial health assessments and then follow them longitudinally overtime.

 $344\ 00:35:18.030 \longrightarrow 00:35:20.262$ But then we also have a psychiatry.

345 00:35:20.262 --> 00:35:22.432 Fellows are residents in training.

 $346\ 00:35:22.432$ --> 00:35:25.596 Sometimes, who are in the clinic at the same time,

 $347\ 00:35:25.596 \longrightarrow 00:35:36.326$ and who are basically sort of consulting with the primary care residents when there's a potential issue that comes up that the primary care restaurant does not know what to

348 00:35:36.326 --> 00:35:42.838 do with and then the psychiatry training is there to like talk through it with them and then see if any,

 $349\ 00:35:42.838 \longrightarrow 00:35:48.420$ additional assessments are needed, and then also to see potentially where they need to be.

 $350\ 00:35:48.420 \longrightarrow 00:35:54.789$ Triaged out too, and where they could go for lanja tude inal care if they do need such care.

 $351\ 00:35:54.789 --> 00:36:01.148$ Um in doctor, Brown can in a minute speak to what they do in the pediatric clinic.

 $352\ 00:36:01.148 --> 00:36:06.666$ But oftentimes as I was saying earlier in terms of access to resources.

 $353\ 00:36:06.666 \longrightarrow 00:36:09.347$ We don't always have the capacity.

 $354\ 00:36:09.347 --> 00:36:16.590$ But we have enough training is interested that we managed to have some sort of combined.

 $355\ 00:36:16.590 --> 00:36:20.987$ Method of assessment and treatment planning in the clinic in general.

356 00:36:20.987 --> 00:36:23.561 I don't think in the refugee literature,

 $357\ 00:36:23.561 \longrightarrow 00:36:26.074$ an in other clinics across the country.

 $358\ 00{:}36{:}26.074 \dashrightarrow 00{:}36{:}30.094$ People have necessarily tried to make this an integrated model.

359 00:36:30.094 --> 00:36:37.255 But there is clear recognition that there is a need to integrate mental health better into primary care services,

 $360\ 00:36:37.255 \longrightarrow 00:36:42.532$ especially for refugees even though that's true for the general population as well,

 $361\ 00:36:42.532 --> 00:36:45.422$ and people are really trying to work on that,

362 00:36:45.422 --> 00:36:47.619 but I don't think there's any like.

363 00:36:47.619 --> 00:36:52.322 Established models per say that you know,

 $364\ 00:36:52.322 \longrightarrow 00:36:58.420$ we could portray and find consistent funding for.

365 00:36:58.420 --> 00:37:01.175 I think in regards to children,

366 00:37:01.175 --> 00:37:16.329 especially school, aged children. We need more resources within the schooling system to be able to bring some more mental health resources within actually the schooling system.

 $367\ 00:37:16.329 \longrightarrow 00:37:21.820$ And to give them the supports where they're spending a majority majority of their day.

 $368\ 00:37:21.820$ --> 00:37:32.766 Ultimately, they to be able to have social workers or trained mental health providers within the schools would be fantastic.

 $369\ 00:37:32.766 --> 00:37:37.759$ We run into problems with interpretation within schools.

 $370\ 00:37:37.759 \longrightarrow 00:37:40.210$ So it may be that children.

371 00:37:40.210 --> 00:37:47.480 Once they have strong enough or acquired enough English will start expressing some.

 $372\ 00:37:47.480$ --> 00:37:57.358 You know, kind of some thoughts or some feelings or some memories and experiences that will be picked up at school and then they will be able to access the

373 00:37:57.358 --> 00:38:01.789 mental health resources or the behavioral health resources at school.

 $374\ 00:38:01.789$ --> 00:38:06.603 However, at the beginning. The access to appropriate interpreting services.

 $375\ 00:38:06.603 --> 00:38:13.378$ Not there within the school Department so that is definitely an area of high need for all of our children.

 $376\ 00:38:13.378 --> 00:38:16.353$ Coming here with English as a second language,

 $377\ 00:38:16.353 \longrightarrow 00:38:19.519$ who've had having adjustment or having had passed.

 $378\ 00:38:19.519 \longrightarrow 00:38:23.125$ Traumatic experiences with in our clinic.

379 00:38:23.125 --> 00:38:30.592 I think for children taking care of that development and well being is very important.

 $380\ 00:38:30.592 --> 00:38:44.585$ So we will try to talk a lot about healthy nutrition and exercise and sleep and routines and another part that we struggle struggle with with in more isolated and

 $381\ 00:38:44.585 \longrightarrow 00:38:49.650$ displaced populations is some of the parent child dynamics.

 $382\ 00:38:49.650 \longrightarrow 00:38:53.150$ Things that we would kind of define as discipline.

 $383\ 00:38:53.150 \longrightarrow 00:38:55.898$ Indiana Pediatrics that a lot of times.

384 00:38:55.898 --> 00:39:07.775 These families had been separated from that their sources of support and a lot of times parenting skills will be learned from their family members from their mother in laws

385 00:39:07.775 --> 00:39:19.239 or their mothers and these families have been displaced away from these areas of Education and support and so another thing we struggle with is is parental education,

 $386\ 00{:}39{:}19.239 \dashrightarrow 00{:}39{:}24.750$ especially for. Children under under school age.

 $387\ 00:39:24.750 --> 00:39:28.302$ I'm trying to integrate that a little bit into our clinic,

388 00:39:28.302 --> 00:39:35.769 but timing is we do not have enough time to do all of this with in our clinic and so we have short short appointment times.

 $389\ 00:39:35.769 --> 00:39:42.936$ And so being able to integrate kind of Education and therapy into our clinic is Unfortunately we do as much as we can,

390 00:39:42.936 --> 00:39:44.621 but not possible right now,

 $391\ 00:39:44.621 \longrightarrow 00:39:50.449$ so that's really relying as best as we can about community with community resources.

 $392\ 00:39:50.449$ --> 00:40:00.797 And are you are do you see that in terms of lanja tude in al care that people that need it or actually coming back and like getting more comfortable with

 $393\ 00:40:00.797 \longrightarrow 00:40:03.840$ the system and seeking more lanja tude inal.

 $394\ 00:40:03.840 --> 00:40:09.139$ Karen like continuity of care and things like that.

 $395\ 00:40:09.139 \longrightarrow 00:40:11.686\ I$ think it's a process it is.

 $396\ 00:40:11.686 \longrightarrow 00:40:15.083$ It is very new as doctor automatically.

 $397\ 00{:}40{:}15.083$ --> $00{:}40{:}21.534$ I had mentioned before is accessing health when your health or health care.

398 00:40:21.534 --> 00:40:35.117 When you're healthy is often a very novel experience for our families and so the understanding that we actually see you back on a routine basis is very is very

 $399\ 00:40:35.117 --> 00:40:41.570$ new and so it will take time to educate them on this and also when families.

 $400\ 00:40:41.570 \longrightarrow 00:40:43.989$ Do not show up for appointments.

401 00:40:43.989 --> 00:40:53.760 It's our job, then to reschedule and to bring them bring them back in so I think having a lot more oversight on their care.

 $402\ 00:40:53.760$ --> 00:40:58.500 You know with children we do have we do have immunizations that are required.

 $403\ 00:40:58.500 \longrightarrow 00:41:00.505$ So we have set set touch points.

 $404\ 00:41:00.505 \longrightarrow 00:41:09.440$ When we are seeing them in the clinic to be able to give them that immunizations and be able to do reminders about that and then at the same time,

405 00:41:09.440 --> 00:41:14.969 we're doing a complete evaluation looking at their development and their their adjustments.

 $406\ 00:41:14.969 --> 00:41:24.614$ But having an appointment that is scheduled 3 months ahead of time or 6 months ahead of time is very unusual for these families and so I think clinics that

407 00:41:24.614 --> 00:41:35.079 are following these families need to workout a system to be able to remind these families or just being able to help support bringing them bringing them back in.

 $408\ 00{:}41{:}35.079 \dashrightarrow 00{:}41{:}38.570$ 2. If they if they don't show up for for their visits.

409 00:41:38.570 --> 00:41:40.590

410 00:41:40.590 --> 00:41:42.778 I think what adults do I mean,

411 00:41:42.778 --> 00:41:45.730 it's a process doctor, Brown said.

412 00:41:45.730 --> 00:41:52.570 Overtime I mean, once the acute stressors of resettlement calm down like maybe they find a job.

 $413\ 00:41:52.570 \longrightarrow 00:41:56.204$ Even if it's not to their full potential at least,

 $414\ 00{:}41{:}56.204 \dashrightarrow 00{:}42{:}00.976$ there able to financially sustain their families or you know kids.

415 00:42:00.976 --> 00:42:03.614 Of course, school would be an issue,

 $416\ 00:42:03.614 \longrightarrow 00:42:08.110$ but regardless of what the resettlement is once they?

 $417\ 00:42:08.110 \longrightarrow 00:42:11.030$ Settle down and learn the system.

- $418\ 00:42:11.030 \longrightarrow 00:42:19.092$ Little bit they are little bit more willing to think about their health and more willing to come for appointments.
- $419\ 00{:}42{:}19.092 \dashrightarrow 00{:}42{:}22.599$ An you know talk about some of the health issues.
- $420\ 00:42:22.599 \longrightarrow 00:42:26.103$ We want to discuss with them and also in general.
- $421\ 00:42:26.103 \longrightarrow 00:42:31.853$ We know that overall mental distress does reduce overtime over a period of years.
- $422\ 00:42:31.853 \longrightarrow 00:42:37.041$ It's not just over a period of days to weeks and that also helps in them,
- $423\ 00{:}42{:}37.041 \dashrightarrow 00{:}42{:}41.949$ taking a different approach to their health and not necessarily think.
- $424\ 00:42:41.949$ --> 00:42:46.170 Looking at everything through the lens of their internal distress.
- $425\ 00:42:46.170 --> 00:42:50.643$ So I guess sort of the summary answer to what you're asking is I mean,
- $426\ 00:42:50.643 \longrightarrow 00:42:56.840\ I$ think overtime. It does improve as they integrate more and more into the system.
- 427 00:42:56.840 --> 00:43:04.163 And you'd mentioned previously that the government provides resources for refugees to access health care in the first eight months that they're here,
- $428\ 00:43:04.163 \longrightarrow 00:43:08.420$ but what does access to healthcare following those 8 months look like?
- $429\ 00:43:08.420 \longrightarrow 00:43:15.172$ Uhm it's variable the idea is that they become financially independent and pay for their own health care,
- $430\ 00:43:15.172 --> 00:43:17.338$ which absolutely does not happen.
- 431 00:43:17.338 --> 00:43:24.369 It very, very rare cases that refugees find jobs that actually then they get employed sponsored insurance.
- $432\ 00{:}43{:}24.369 \dots > 00{:}43{:}29.282$ Some of them go through the Affordable Care Act Marketplace.
- $433\ 00:43:29.282 \longrightarrow 00:43:43.534$ The resolve and agency staff workers help them navigate that and actually get healthcare as somebody who has no income and who is not getting any insurance and also Connecticut
- $434\ 00:43:43.534 \longrightarrow 00:43:50.211$ at least. Compared to other states is actually quite generous in who it gives its Medicaid benefits too.
- $435\ 00{:}43{:}50.211 \dashrightarrow 00{:}43{:}53.282$ So a lot of the refugees who come with children.

 $436\ 00:43:53.282 --> 00:43:56.916$ The parents also as long as they have dependent children.

 $437\ 00:43:56.916 --> 00:44:05.373$ The adults also continued to receive the Medicaid benefits and that's a little bit unfair for the refugees that come without children.

438 00:44:05.373 --> 00:44:14.340 But a large number of refugees do come with families and so they end up having that insurance for much longer while their kids are growing up.

 $439\ 00:44:14.340 \longrightarrow 00:44:18.931$ So those are probably the major outcomes and then also the local hospital,

 $440\ 00{:}44{:}18.931 \dashrightarrow 00{:}44{:}22.603$ which is yellow, even health does have a free care program.

 $441\ 00:44:22.603 \longrightarrow 00:44:24.563$ That's not geared for Refugees.

 $442\ 00:44:24.563 \longrightarrow 00:44:28.603$ That's for any indigent person who does not qualify for Medicaid,

 $443\ 00:44:28.603 \longrightarrow 00:44:38.398$ but at the same time cannot pay for their own health care and some of the refugees are older refugees who didn't have dependent children have signed up for the

 $444\ 00:44:38.398 \longrightarrow 00:44:40.940$ free care program.

445 00:44:40.940 --> 00:44:43.085 And in terms of social services?

 $446\ 00:44:43.085 --> 00:44:47.010$ What is access to those look like after 8 months.

 $447\ 00{:}44{:}47.010 \dashrightarrow 00{:}44{:}51.269$ Or I guess as as the refugees stay here for longer and longer.

 $448\ 00:44:51.269 \longrightarrow 00:44:54.813$ Um so a lot of the social services.

449 00:44:54.813 \rightarrow 00:44:59.932 I think are awful like often excuse me like doctor,

 $450\ 00{:}44{:}59.932 \dashrightarrow 00{:}45{:}04.559$ Brown said community based an volunteer anyway.

 $451\ 00{:}45{:}04.559 \dashrightarrow 00{:}45{:}10.195$ An actually uhm doctor, Brown can speak to the resources available for Kids,

 $452\ 00:45:10.195 \longrightarrow 00:45:13.927$ a little bit more because in general like clinics.

453 00:45:13.927 --> 00:45:23.514 Pediatric clinics are better staffed with social work assistance and adult clinics are not so we actually don't get a lot of help.

 $454\ 00:45:23.514$ --> 00:45:28.489 Even initially we the Medicaid pays for the direct health services.

 $455\ 00:45:28.489 \longrightarrow 00:45:33.173$ But for a lot of the other stuff that even stuff like you know,

 $456\ 00:45:33.173 --> 00:45:42.344$ maybe transportation or. Transportation actually is a little bit different in this state Medicaid recipients do get some assistance.

457 00:45:42.344 --> 00:45:49.737 But a lot of the other social services that are people need to access like housing services or legal services.

458 00:45:49.737 --> 00:45:57.530 There's not a lot. Even in the beginning and we basically go to people who do this as a volunteer effort or pro bono.

 $459\ 00:45:57.530 \longrightarrow 00:45:59.521$ And we sort of keep doing that,

460 00:45:59.521 --> 00:46:08.237 after the initial phase of resentment is over and likely mention earlier eras has some intensive case management services in the beginning,

 $461\ 00:46:08.237 \longrightarrow 00:46:11.786$ but they're also not able to continue that indefinitely.

462 00:46:11.786 --> 00:46:15.646 An Unfortunately we do lose a lot of those services overtime.

463 00:46:15.646 --> 00:46:21.809 Many refugees are at least integrated enough that they're able to take on some of that themselves.

464 00:46:21.809 --> 00:46:28.159 But some do not, and then it's just various combination combination and a mixture of volunteer effort.

465 00:46:28.159 --> 00:46:37.559 And there are features becoming more independent and some refugees not receiving the optimal services that they need.

 $466\ 00:46:37.559 --> 00:46:47.009$ Thanks specifically for children they are able to get on the Connecticut specific Medicaid Husky insurance through the age of 18.

 $467\ 00:46:47.009 --> 00:46:52.097$ So we do not have the children losing their insurance after 8 months.

468 00:46:52.097 --> 00:46:54.931 They're eligible for the WIC Services,

 $469\ 00:46:54.931 --> 00:47:00.019$ which is the supplemental nutrition services from birth through age 5.

 $470\ 00:47:00.019 \longrightarrow 00:47:10.373$ And then after that through the school there eligible for schooling and free lunch at the schooling or at their schools.

471 00:47:10.373 --> 00:47:18.333 We try to support the families as much as possible to utilize different community resources,

472 00:47:18.333 --> 00:47:21.242 so accessing food banks, however,

 $473\ 00:47:21.242 \longrightarrow 00:47:26.960$ talking a little bit about cultural sensitivity is trying to find.

474 00:47:26.960 --> 00:47:32.929 You know feedback they're going to supply the type of foods that they will they will be using in that cooking?

 $475\ 00:47:32.929 \longrightarrow 00:47:36.023$ There are some there's a diaper bank.

476 00:47:36.023 --> 00:47:38.547 Some supports for for diapers,

 $477\ 00:47:38.547 \longrightarrow 00:47:44.980$ which are very, very expensive for you know for all families to be able to buy.

 $478\ 00:47:44.980 \longrightarrow 00:47:47.849$ And a lot of a lot of these services.

 $479\ 00:47:47.849 \longrightarrow 00:47:56.005$ The case manager through iris will help them to get in contact with these services and then a lot of times.

 $480\ 00:47:56.005$ --> 00:48:07.632 We step in after the support from iris has started to decrease to help once again have the families become more self sufficient to be able to know how to

 $481\ 00:48:07.632 \longrightarrow 00:48:17.099$ use these services services on these on their own and be able to how to apply or or get the services.

 $482\ 00:48:17.099 \longrightarrow 00:48:24.333$ So one thing that I think is kind of clear from everything you've shared is that we need more volunteers.

 $483\ 00:48:24.333 \longrightarrow 00:48:28.360$ Social services an funding to support refugee populations,

484 00:48:28.360 --> 00:48:35.797 so could you speak a little bit about what some current efforts are in refugee advocacy and in your opinion?

 $485\ 00:48:35.797 --> 00:48:41.769$ What do you think is really important to prioritize in terms of advocacy?

 $486\ 00:48:41.769 \longrightarrow 00:48:49.179\ I$ think one of the advocacy efforts that I see more of lately and just because of.

 $487\ 00:48:49.179 --> 00:48:58.679$ Sort of changes politically as people have been arguing for bringing more refugees an and you know have been advocating at that level.

 $488~00{:}48{:}58.679 --> 00{:}49{:}02.311$ Uhm I think more locally you know doctor Brown eves.

489 00:49:02.311 --> 00:49:04.708 Sort of almost advocate every day.

 $490\ 00{:}49{:}04.708 --> 00{:}49{:}08.545$ Even if it doesn't come under the umbrella of advocacy.

 $491\ 00:49:08.545 --> 00:49:20.742$ I mean, we're often like talking to the head of the interpreter service at the hospital like pleading for more in person interpreted time or continuing the interpreter time that

 $492\ 00:49:20.742 --> 00:49:24.304$ we do have which sometimes at risk of being cutoff.

 $493\ 00:49:24.304 \longrightarrow 00:49:29.460$ I mean that's sort of an advocacy in itself and at one point we try to.

494 00:49:29.460 --> 00:49:41.150 Contact actually one of mice medical students in the clinic try to contact sort of other local corporations who might be willing to pay just for interpreted time for those

 $495\ 00:49:41.150 --> 00:49:45.230$ providers in the community who are willing to see patients.

496 00:49:45.230 --> 00:49:48.356 But just don't have the interpreter services.

 $497\ 00:49:48.356 --> 00:49:50.804$ There's sort of nothing came of it,

498 00:49:50.804 --> 00:49:55.289 but that was something we tried for to make happen a little while.

499 00:49:55.289 --> 00:50:06.045 And then you know, we're often times we like talking to pharmacists trying to advocate for having a language interpreter in the pharmacy and actually legally.

 $500\ 00:50:06.045 --> 00:50:13.420$ They are required to but many pharmacies do not follow that so we have some friendly pharmacies that we use,

501~00:50:13.420 --> 00:50:19.103 but and we try to interface with the pharmacist in our hospital who are interested.

502 00:50:19.103 --> 00:50:22.146 A little bit and refugee Karen through them.

 $503\ 00:50:22.146$ --> 00:50:26.409 We try to get more volunteer pharmacy trainees to our clinics,

 $504\ 00:50:26.409 --> 00:50:28.355$ too. Help educate the refugees,

 $505\ 00:50:28.355 \longrightarrow 00:50:38.217$ but we still have to then work with external pharmacies who are not part of our health system who may not be providing the services that need in the language.

 $506\ 00:50:38.217 --> 00:50:42.760$ They need so that's something we sort of do on a continual basis.

 $507\ 00:50:42.760 --> 00:50:48.130$ Uhm and then there are other.

508 00:50:48.130 --> 00:50:52.500 You know community advocacy efforts.

 $509\ 00:50:52.500$ --> 00:50:58.318 Doctor Brown can probably talk a little bit about the what we call the sanctuary kitchen.

 $510\ 00:50:58.318$ --> 00:51:02.067 That's a local program. You know by community volunteers,

 $511~00:51:02.067 \dashrightarrow 00:51:04.911$ but I'll just mention that some clinicians.

- $512\ 00:51:04.911 \longrightarrow 00:51:07.561$ In addition to provide clinical service.
- $513\ 00:51:07.561$ --> 00:51:15.769 Also like sort of right in the media and in the public domain just talking about personal experience treating refugees and how.
- $514\ 00:51:15.769 --> 00:51:19.376$ You know, we sort of need to be having more services.
- $515\ 00{:}51{:}19.376 --> 00{:}51{:}24.510$ That's another way, sometimes clinicians also advocate.
- $516\ 00:51:24.510 --> 00:51:34.969$ I agree I think one thing we do from our clinic is is going to be advocacy for our families within the schooling Department getting the supports the learning supports
- 517 00:51:34.969 --> 00:51:39.603 that our children who are in the refugee families are getting at schools,
- 518 00:51:39.603 --> 00:51:41.420 reaching out to the schools,
- 519 00:51:41.420 --> 00:51:53.068 being present at their individual education plans or trying to get them educational plans through the through the schooling and that can that often needs more support than just families
- 520~00:51:53.068 --> 00:51:59.519 who don't speak English. Being able to work with the schools and educating families that they are able.
- 521 00:51:59.519 --> 00:52:01.489 To meet with the schools,
- $522\ 00:52:01.489$ --> 00:52:06.789 so I think there's a lot of outreach that we will do with the schools.
- $523~00:52:06.789 \longrightarrow 00:52:11.389$ Once again, I think kind of working with the you know,
- 524~00:52:11.389 --> 00:52:20.590 kind of local government national government with adequacy about about supporting bringing in all immigrants,
- $525\ 00:52:20.590$ --> 00:52:31.130 including refugees a sylum seekers and kind of our undocumented children crossing the border and coming up to America as well.
- 526~00:52:31.130 --> 00:52:37.570 So it's the advocacy really spreads out to all type of immigrants coming too.
- 527 00:52:37.570 --> 00:52:40.340 To America and I really think you know,
- 528 00:52:40.340 --> 00:52:42.418 kind of building up you know,
- 529~00:52:42.418 --> 00:52:50.538 some of the OR trying to Educate the public and everyone around us,
- 530 00:52:50.538 --> 00:52:55.179 either by. Just the work that we do,

531 00:52:55.179 --> 00:53:08.688 or or writing about. The positive stories and how amazing all of our immigrants are that they're not a danger to society that they actually become productive.

 $532\ 00:53:08.688 \longrightarrow 00:53:13.760$ Members of society and so really helping to to promote promote.

533 00:53:13.760 --> 00:53:21.050 Keeping our doors open and in America and actually being a welcoming a welcoming community for refugees.

534 00:53:21.050 --> 00:53:22.655 Yeah, so within our audience.

 $535\ 00:53:22.655 --> 00:53:31.918$ We have both future clinicians as well as basic scientists and what you guys have said is certainly relevant to other people who are working within healthcare in outside of

 $536\ 00:53:31.918$ --> 00:53:41.072 healthcare, but do you have any advice for students who are looking specifically to pursue serve your line of work and to work to help alleviate some of these disparities

 $537\ 00:53:41.072 --> 00:53:46.789$ that we see between refugee populations and people who were born here.

 $538\ 00:53:46.789 --> 00:53:54.820\ I$ think there's sort of multiple levels sort of building off on what we said about advocacy like you know,

539~00:53:54.820 --> 00:54:01.349~I mean, you the students and future leaders of society can do this at multiple levels.

540 00:54:01.349 --> 00:54:04.876 I mean, I briefly mentioned sanctuary kitchen,

 $541\ 00:54:04.876 --> 00:54:14.407$ which is basically a group of committee members who are helping refugees you know have their own kitchen and catering service,

 $542\ 00:54:14.407 --> 00:54:17.784$ which is you know in some sense empowerment.

543 00:54:17.784 --> 00:54:29.579 but also advocacy so. Just community member you don't need any special training for this you're basically build bringing together a group of these people and helping them find employment

 $544~00:54:29.579 \dashrightarrow 00:54:31.623$ and you know the legal services.

545~00:54:31.623 --> 00:54:35.833 One thing I mean, depending on what training the student isn't now.

 $546\ 00:54:35.833 --> 00:54:38.869$ You may or may not be going into the legal line.

547 00:54:38.869 --> 00:54:45.744 But that's where all so you can really like help not just bring more people in but try to buy changing policy,

 $548\ 00:54:45.744 \longrightarrow 00:54:49.150$ have more resources available that's an important area.

549 00:54:49.150 --> 00:54:51.592 If you're a health care provider again,

550~00:54:51.592 --> 00:54:56.112 you know you could depending on where you live which part of the country.

551 00:54:56.112 --> 00:55:02.954 You're going to be in you could volunteer services to local organizations if your entrepreneurial and you have.

552 00:55:02.954 --> 00:55:05.336 You know organization building skills.

553 00:55:05.336 --> 00:55:08.146 You could build your own clinic for Refugees.

 $554\ 00:55:08.146 --> 00:55:18.224$ You know we have student run free clinics here and you could have student run free clinics for refugees to that requires a different type of skill set but depending

555 00:55:18.224 --> 00:55:21.096 on sort of your inclination you could do that,

 $556\ 00:55:21.096$ --> 00:55:25.695 too. For those who are currently sort of undergraduates or graduate students.

 $557~00:55:25.695 \dots > 00:55:28.139$ We get a lot of requests for volunteers.

558 00:55:28.139 --> 00:55:33.849 It's sometimes difficult to know how to place them within a healthcare setting because.

559~00:55:33.849 --> 00:55:43.085 As has been obvious I think in the last hour like we need a lot of external service is not necessarily the direct health care services so anything you can

 $560\ 00:55:43.085 --> 00:55:49.164$ do to you know, maybe bring more interpreter services together or organize other events for refugees.

561 00:55:49.164 --> 00:55:55.003 I know the undergraduate school has some programs to help refugees and I believe a group of them,

 $562\ 00:55:55.003$ --> 00:55:59.115 actually do some one on one tutoring for refugee children in school,

563 00:55:59.115 --> 00:56:00.963 you know that's another thing.

 $564\ 00:56:00.963 \longrightarrow 00:56:03.643$ If you're still a student that you could do.

 $565\ 00:56:03.643 --> 00:56:07.320$ I've even had high school students asking to volunteer and?

 $566\ 00:56:07.320 \longrightarrow 00:56:10.637$ I've sort of told them You know more to do.

 $567\ 00:56:10.637 --> 00:56:13.123$ Maybe in the fund raising range.

568 00:56:13.123 --> 00:56:15.989 You know that sort of level of skill,

 $569\ 00:56:15.989 --> 00:56:20.661$ and age. Maybe that's where you could really contribute more.

570~00:56:20.661 --> 00:56:34.380~So~I think there's many different ways to help this population and it can range from just individual like community volunteering to like advocating at the government level there's a

 $571\ 00:56:34.380 \longrightarrow 00:56:35.210$ wide range.

572 00:56:35.210 --> 00:56:38.039

573 00:56:38.039 --> 00:56:45.672 Doctor Brown would you like to add to that I think that really encompassed in most most things I think you know,

 $574~00{:}56{:}45.672 \dashrightarrow 00{:}56{:}49.050$ kind of volunteering without within the community.

 $575\ 00:56:49.050$ --> 00:56:53.226 Specifically, for children's summer programs for children.

 $576\ 00:56:53.226 \longrightarrow 00:56:58.958$ We I know that the IRS are local resettlement agency will have a summer program.

 $577\ 00:56:58.958 --> 00:57:02.710$ It's important that the children continue with their.

578 00:57:02.710 --> 00:57:17.414 English, as a second language education and also getting involved in community activities is really beneficial for the adjustment in the resettlement process so organizing and working with soccer teams.

579 00:57:17.414 --> 00:57:20.456 I think the I think the tutoring is very,

 $580\ 00:57:20.456 \longrightarrow 00:57:26.719$ very important both for the adult an for end for the young adults and children.

 $581\ 00:57:26.719$ --> 00:57:32.329 And so there's there's many options within within the community.

582 00:57:32.329 --> 00:57:34.429

 $583\ 00:57:34.429 \longrightarrow 00:57:38.163$ With that, um it's about time to wrap up I'd like to think doctor,

 $584\ 00:57:38.163$ --> 00:57:44.958 Brown and doctor Annamalai once again for taking your time to come speak with us and sharing your experience and knowledge.

 $585\ 00:57:44.958 \longrightarrow 00:57:49.639$ I can definitely say I learned a lot from this one conversation an to the audience.

586~00:57:49.639 --> 00:57:54.764 Thank you for tuning into this episode of the Yale Journal of biology and medicine podcast.

587~00:57:54.764 --> 00:57:59.610 Thank you to the Yale School of Medicine for being a home for YJBM and the podcast.

588~00:57:59.610 --> 00:58:08.190 Thank you to the Yale Broadcast Center for helping with recording editing and publishing our podcast into the YJBM editorial board for supporting this.

 $589\ 00:58:08.190 --> 00:58:10.777$ Effort the editors in chief of YJBM

590~00:58:10.777 --> 00:58:19.300 Amelia Hallworth, and Devon Wasche and the podcast coordinator of our DPM is Kelsey Gazelle For more information on YJBM podcasts.

591 00:58:19.300 --> 00:58:22.710 Please visit our website, medicine.yale.edu backslash

592~00:58:22.710 --> $00:58:31.989~\rm YJBM$ be sure to check out our Journal by searching Yale Journal of biology and medicine at pubmed.com you can also contact us by email at YJBM

 $593\ 00:58:31.989 \longrightarrow 00:58:39.250$ at yale.edu or on Twitter would love to get your feedback and questions so feel free to send us your thoughts fire.

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595~00:58:44.849 --> 00:58:47.811 See you for the next installment of the web podcast.