BMJ Open Perspectives on Spain’s legislative experience providing access to healthcare to irregular migrants: a qualitative interview study

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ABSTRACT

Objectives In 2018, Spain adopted a national law that significantly expanded healthcare access to all residents, including undocumented migrants. This was a substantial shift from a more restrictive system of coverage in previous years. However, irregular migrants continue to experience challenges accessing healthcare in Spain. This study aimed to describe the legislative and administrative barriers to implementation of this law from the perspective of providers and administrators of the healthcare system.

Design We interviewed 12 individuals using a semistructured format.

Setting Spain.

Participants 12 participants were interviewed; 7 males, 5 females. Participants included Spanish healthcare workers, government officials, hospital administrators, individuals working with non-governmental organisations focused on the provision of healthcare, and experts studying healthcare for underserved populations.

Primary and secondary outcome measures Interviews delved into personal experiences and knowledge of the entitlements and barriers of providing or trying to access care for undocumented migrants.

Results The interviews yielded eight key themes: (1) context of universal healthcare in Spain pre-2012; (2) erosion of trust as rationale for more restrictive policies of 2012; (3) challenges of the 3-month residency requirement; (4) areas of ambiguity: exceptions in the 2012 Royal Decree Law not discussed in the 2018 Royal Decree Law; (5) jurisdictional authority and conflicts between national and AC government; (6) near impossibility of obtaining documentation for exportation of healthcare; (7) difficulties obtaining necessary paperwork to register residency; and (8) rise of NGOs to provide support to irregular migrants.

Conclusion While there has been a general political movement to expand healthcare access for undocumented migrants in Spain, there remains a fundamental need to clarify the legal entitlements for undocumented migrants nationally and create administrative consistency across autonomous communities for providing health cards for undocumented migrants. Other countries may be able to draw lessons from the Spanish experience about the legislative frameworks surrounding access to healthcare for undocumented migrants.

INTRODUCTION

Globally, irregular (or ‘undocumented’) migrants generally hold an uncertain legal status with few entitlements in their host countries, especially when taking into account national and supranational legislative frameworks. While displaced migrants are not a new phenomenon, the influx of new arrivals in the European Union (EU) and the US has been a source of increasing concern for how host countries can meet migrants’ most basic needs, including healthcare.

Despite numerous resolutions on the importance of the provision of healthcare to migrants and displaced persons from the European Parliament, 1 2 there is a heterogeneity of legal frameworks surrounding the provision of this care. Countries that have signed onto the United Nations International Covenant on Economic, Social and Cultural
Rights, and more specifically, Charter of Fundamental Rights of the EU, may not share the same understanding of these frameworks, causing variable implementation of healthcare delivery. The European Union Agency for Fundamental Rights has already published a review of healthcare entitlements of migrants in an irregular situation (a.k.a., ‘irregular migrants’) in the 27 member states of the EU. However, there is less literature describing the range of policies that have been implemented at a local level to support these frameworks or how these resolutions have translated into care for migrants on the ground.

Of the policies that do exist, many are centred around the initial phase of treating migrants’ health issues, such as infectious diseases, public health screenings, and vaccinations, rather than how displaced migrants can access healthcare from public systems once they are resettled. For example, the first WHO toolkit developed to aid countries in analysing and strengthening their health capacity and migrant response only concentrates on the initial phase of influx and does not take into consideration the evolving needs of migrants after this initial stage of arrival.

This paper expands on the assessment of policies and health system capacities to account for the postarrival and permanent accommodation periods needed to address the health aspects of migration in the country of Spain, which has experienced a sharp increase in the number of migrants (both documented and undocumented) over the past few years. Many migrants are now choosing Spain as an alternate gateway to Europe given the recent deals to shut routes and restrict migration to Italy and Greece. Migrants whose requests for asylum in Spain are denied find themselves in a vulnerable administrative situation. These irregular migrants have an uncertain legal status in the country which may jeopardise their ability to apply for work permits, housing, and social programmes such as education and healthcare. There has also been a significant shift in government policy, from one of exclusivity as seen in the Royal Decree Law in 2012 (RDL 16/2012) to one that most recently has promulgated free access beyond emergency care to primary care to all, regardless of immigration or citizenship status. This momentous change in Spain’s national policy provides an ideal platform to study how policies to include undocumented migrants into the healthcare system have been incorporated, as well as unforeseen barriers that have arisen. The overall aim of this study was to better understand the legislative and administrative challenges to practical implementation of the more universal policy of the 2018 Royal Decree Law to expand healthcare access to undocumented migrants in Spain.

**METHODS**

**Study setting**

Spain’s form of government is a parliamentary monarchy, or sometimes also called a constitutional monarchy, a representative system in which the king exercises the function of head of state under the control of the legislative power (parliament) and the executive power (government). The country is organised into 17 autonomous communities, which in turn are comprised of 50 provinces and 2 autonomous cities, that are given legislative/jurisdictional powers over regional institutions, urban planning and public works, internal transportation networks, environmental management, cultural and recreational institutions, and economic development. Spain has a tax-based system of healthcare where a near-universal public health system provides coverage to 99.1% of the population with entitlement based on social security working status and divided into four broad categories: active, pensioner, subsidised employee, and unemployed with no remaining subsidies. Under current guidelines, undocumented immigrants, who from 2012 to 2018 were eligible for only emergency care and obstetric and paediatric services, are entitled to full benefits under Spanish law.

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As of 2019, life expectancy at birth is the highest of any European nation at 83.59 years. Despite significant cuts in tax revenues and health expenditures following the global recession of 2007–2009, health indices, including self-reported health status, have continued to improve and outperform EU averages.

With 168,000 migrants making Spain their first country of arrival in Europe from 2015 to 2020, the estimated proportion of undocumented migrants ranks fourth in Europe but is more marked by the rate of increase, which has been accelerated by the clampdown on sea routes between North Africa and Italy. Italian, previously the most common entry point for undocumented migrants in Europe, has recently implemented stricter migration enforcement. This has significantly shifted migration patterns, with traffic via the Western Mediterranean route into Spain doubling from just under 10,000 to 23,000 in 2017 and doubling again to 57,000 in 2018 even as overall undocumented migration to the EU has slowed.

**Data collection techniques**

The interview guide (online supplemental table 1) was developed by both investigators after extensive literature review, and input from experts in the field of public health and healthcare management with knowledge and experience in the issues of access to healthcare for immigrants, including undocumented migrants. Using standard methods, the interview explored several lines of inquiry, informed by reviewing the scientific and grey literature, as well as experience and knowledge of the research team. We did not include specific textual formulations and there was no predetermined sequential order or answer options. The interview guide was divided into four sections: an opening question regarding their professional background and role in the provision or
facilitation of healthcare for undocumented migrants; a second section comprised of their understanding of the steps required to receive healthcare as an undocumented migrant and the challenges faced by these patients, including the legislative and administrative hurdles; a third section about the differences in access faced by undocumented migrants compared with others in the healthcare system; and a closing question about any specific reflections or recommendations for how the system could be improved.

The participants for the Key Informant Interviews (KII) were selected using a snowball sampling method based on initial purposive sampling from study investigators. We contacted potential participants via electronic mail and/or telephone to inform them of the basic premise of the study and request their participation. Respondents who were purposively sampled included public healthcare and benefits administrators, medical doctors ranging from general practitioners to subspecialists, hospital administrators, public health experts, academics working in the field of public health, and volunteers from non-governmental and advocacy organisations working on issues of universal healthcare or healthcare for hard-to-reach populations (table 1).

KIIs used a semistructured format and were 0.5–1.5 hours in duration during the period of October 2019 to March 2020. These interviews delved into personal experiences and knowledge of the entitlements and barriers of providing or trying to access care for undocumented migrants. Our criteria for stopping recruitment of participants for the study was based on the concept of saturation, with a minimum of six interviews. We used the number of six interviews as the minimum based on prior work showing that 5–6 studies generally identify the majority of themes.40–42 We interviewed 12 individuals using the aforementioned semistructured format. Not every question on the interview guide was put forward to each participant, and when unanticipated topics arose, we sometimes posed additional questions to further explore those issues. Interviews were audio recorded (several were also video recorded) and conducted in Spanish.

Data analysis
Audio recordings were professionally transcribed verbatim in Spanish and checked for accuracy by the primary interviewer. All authors read all transcripts to obtain a common understanding of the content of each interview. Transcriptions were coded systematically with Atlas.ti. We performed a thematic analysis—a method for identifying, analysing and reporting patterns (themes) within data—to ascertain key themes and combine findings across different informant groups. Authors then agreed on a set of codes to create an initial framework, and continued to refine codes by merging or disaggregating them based on re-reading data assigned to each category and comparing them with one another. This continued until no new codes were generated, and then the data were summarised into a matrix, which was then incorporated into a narrative to explain these data.

Patient and public involvement
Patients and the public were not involved in the design, conduct, reporting or dissemination plans of our research.

Researcher characteristics and reflexivity
Reflexivity was maintained by the research team through the analysis and writing by discussing and challenging established assumptions. The first author conducted all interviews and was not known to the participants of this research prior to undertaking this study.

RESULTS
The context of universal healthcare in Spain pre-2012
First, numerous interviewees discussed the importance of understanding the backdrop of the changes in 2012 and what a significant departure they were from existing legislation at the time. Prior to 2012, the Spanish system
essentially provided universal healthcare for all, and this included irregular migrants, even if they were in the process of applying for health cards. The 2012 Royal Decree Law excluded undocumented migrants from healthcare with several exceptions, but even those exceptions were at times violated. This was demoralising for many healthcare workers, who had previously been very proud of their universal healthcare system.

Before health care [was changed], let’s say from 2000 to 2012, anyone who was registered as a person in Spain had to be served in the public system… A person who did not work, as a person without resources…was a beneficiary of health care, just like a person who was a bank manager. (007 F)

Several participants mentioned that the national health system before 2012 provided healthcare for everyone, but that after restrictions began in 2012, reversing these restrictions was challenging.

Till 2012, the Spanish laws and the will of the majority of health professionals was an attention that tended towards universality. [The system was] more and more universal until the appearance of a Royal Decree in 2012 that clearly broke that trend. (007 F)

Before the Decree of 2012, assistance was for everyone. It is a very open national health system. It all started from 2012, and when you go in one direction, going back is very difficult. (003 M)

Erosion of trust in government

Second, numerous subthemes emerged regarding the legislative barriers to providing healthcare to irregular migrants. Interviewees discussed an erosion of trust between the government and the people due to ‘medical tourism,’ which was used as a rationale for the more restrictive policies of 2012.

There is health tourism… but the problem is that health tourism is not practiced by people in an irregular situation. Health tourism is normally done by people with resources, with money, usually Europeans, belonging to the European Union… But not the people who come to Spain to work, and who come as irregular migrants… (006 M)

Participants reported that the government used the economic pretext of an unsustainable system to create this antimigrant policy, and that even the 2018 RDL was only ‘lip service.’

The problem with the new Royal Decree is that, indeed, it was not very brave (poco valiente) to recognize that all irregular people who live effectively in Spain should have the same right to health care as a Spanish person. (006 M)

Difficulty of proving 3-month residency requirement

Third, most interviewees discussed how the 2018 Royal Decree Law theoretically was passed to provide much broader access to care, but the main restriction of the 2018 RDL is that access to the public healthcare system is only available to residents (including irregular migrants) who are able to demonstrate that they have lived in Spain for at least 3 months. This 3-month residency requirement did not exist in the 2012 legislation. To some interviewees, the more progressive Royal Decree Law of 2018 appeared to be a false pretence that did not actually guarantee more access.

With regard to people who cannot demonstrate having been in Spain for 90 days, for those people, of course, the situation has worsened. (006 M)

Numerous respondents indicated that accessing care in cases of emergencies would generate an invoice if the migrant was unable to prove 3 months’ residence, resulting in not only financial but potential further legal ramifications.

For example, if they tell you that they are going to do an operation for appendicitis, and when it ends they tell you: ‘the procedure costs € 3,000’, and they create an invoice… from that moment you start to be delinquent. With which, you cannot open businesses, you cannot open an account in the bank, you cannot pay a mortgage… Through a system that exists in Spain, which is published in the Official Gazette of the Province, you remain in the delinquent registry… They don’t give you credit cards, and when you want to get a job or open a business, you can’t. (005 M)

If they invoice me and I cannot pay, I will be in permanent debt with the State and that will prevent me from going to get the papers in the future, and that is a problem. (006 M)

In addition, this 3-month requirement has been interpreted differently by various public officials and therefore has been implemented in an inconsistent manner.

The main barrier is the administrative one and the disparity of practices when applying the existing regulations. Because in each health center, they have… a person who is a social worker who must interpret that regulation. The regulations are interpreted in such a way that, from one health center to another, one social worker … interprets that the person has to be registered in order to meet [the] three months [requirement], and others who say that [they can meet the three-month requirement] with a Spanish entry stamp in their passport. (011 F)

Areas of ambiguity for previously protected persons

Several interviewees mentioned ambiguous cases that were not addressed in the change from the 2012 to 2018 legislation. Although the 2012 RDL was more restrictive than the previous system of universal healthcare,
numerous respondents noted that at least it was clear that 5 classes of undocumented migrants were entitled to receive health care in any case: minors, pregnant women, those needing emergency care until medical discharge, victims of human trafficking, and asylum seekers. Respondents reported that the exemptions for these persons, however, were not mentioned in the 2018 RDL. Under the 2018 law, there was a lack of specific approval or denial of care for these populations.

The problem of 2018 is that it does not expressly say that minors, pregnant women, emergency care in any case are guaranteed, but neither does it deny it. So there is talk that people in an irregular situation need 90 days to settle in Spain, and that there are no exceptions... The problem is that, that the Royal Decree of 2018 from a legal point of view is what in Spain we would call 'a botch.' It leaves out important questions without being properly regulated, and that gives scope to broad and restrictive interpretations, and that is very dangerous, and more so in a context where there are autonomous communities where conservative governments supported by far-right parties are ruling. (006 M)

Respondents also reported that this lack of explicit regulations for protected populations in the 2018 RDL was often interpreted to mean that healthcare benefits were not available to these groups of people.

Even the previous regulations, Royal Decree 16/2012, which was a very exclusive Decree, did guarantee that in any case, and regardless of the time and all that, there were 5 situations in which every person in an irregular situation had access to the health care... Those 5 categories were entitled to receive health care... Although later, it is true, that in practice this law was violated many times, but at least on paper (in the law) that was recognized. (006 M)

Various respondents provided their own differing understandings and applications of the current law, with some commenting that the removal of the 2012 'emergency exceptions' has significantly affected migrants who cannot demonstrate 90 days of residence in Spain, including for emergencies.

This lack of clarity regarding entitlements added to existing barriers to care among migrants, such as fear of reporting and language barriers.

Generally speaking, someone is not expellable for [not] being registered. Still there is fear because, of course, when you are a foreigner, you do not know very well what your rights are, you do not have all the information. There are people who prefer, although they could register, they prefer to be hidden. (002 M)

Barriers, from our experience... one, now, is linguistics, and that is that many people who do not know the language, therefore, will not know what the chances are that someone who is in irregular situation will have health care or not. (011 F)

Jurisdictional authority and conflicts between national and autonomous community governments

A fifth subtheme emerged of additional confusion about questions of jurisdictional authority and conflicts between the national government and the governments of the 17 autonomous communities.

In Spain there is a national health system, but in reality it is a collection of 17 regional health services. Why? Well, because they have full autonomy, and when I say full, it is full. In other words, the Ministry can say that it facilitates health care under certain conditions, and an Autonomous Community can say no.... (004 M)

States are allowed to prescribe healthcare policies as long as they do not contradict national laws. The case of the Valencian Autonomous Community was mentioned several times, where there was a Royal Decree of 2015 that guaranteed access to irregular migrants, essentially subverting the national 2012 restrictions. However, this was overturned by the National Supreme Court, resulting in additional confusion about which entitlements were available to irregular migrants. Interviewees also expressed sentiments about a need for the National Government to further clarify these entitlements and the practical application of the law.

In addition, many autonomous communities drew up their own regulations and interpretations of the law, and the AC a migrant lived in would determine if they had a certain healthcare right or not. If migrants moved to a different AC, they would have to restart the process and potentially have different entitlements available to them.

It is true that this violation is not occurring in a comparable way between the different autonomous communities. There are autonomous communities that have continued to legislate so that these [exception populations] will be given health coverage. In most autonomous communities, in fact, legislation has been passed to allow this, but there are autonomous communities, especially where the most conservative parties govern... Madrid and Galicia in particular, where the opposite order has been given. The order has been given that if a pregnant woman cannot demonstrate that she has been in Spain for 3 months, she must be charged for healthcare, she cannot be given standard healthcare. (006 M)

It is a system that is enormously chaotic for something that would have been simpler to approve a comprehensive national regulation to guarantee and recognize that all people, regardless of the administrative situation they have, due to the mere fact of living in Spain, have the right to healthcare. (006 M)
Near impossibility of obtaining documentation for exportation of healthcare

Respondents also discussed the administrative barriers faced by undocumented migrants in obtaining a health card, which was necessary to receive public healthcare. Specifically, the 2018 Royal Decree Law required undocumented residents coming from EU member countries to obtain documentation of exportability of healthcare. Respondents indicated that this requirement was nearly impossible to fulfil.

...The Royal Decree, in addition to requiring 90 days, people must also demonstrate that there is no third party required to pay... This means that... they do not have the right to receive health care in Spain from their country of origin... For example, the population that comes from Romania, the certificate that they have to present here in Spain is called the ‘Certificate of Non-Exportation of the Right to Health Care,’ which is a certificate that the Romanian Government has to give, and shows that, effectively, the Romanian Government does not cover the health care of the people who are here; it is not a certificate that can be obtained from Spain. People have to travel to Romania to obtain it, and there is also a fee. So, of course, people who are in an irregular situation, who are normally poor people... these are all added vulnerabilities, and they require a document that is very expensive to procure. We are advocating because the person should not have to obtain that document, and it must be the Spanish Administration itself that shows that this person has health care covered by another means. But one should not force a person who needs to receive health care to comply with a bureaucratic procedure that is very difficult to obtain and can be a barrier for them. (006 M)

Difficulties obtaining necessary paperwork to prove residence (empadronamiento)

An additional theme of the difficulty of obtaining the empadronamiento, or registration with the municipality of residence, was also mentioned by numerous respondents.

... Many undocumented immigrants do not have the possibility of accessing the registration because the fundamental requirement for registration is identification; many of these patients cannot be identified and when they go to your consulate or embassy to request identification or your passport, it is impossible to obtain it. Therefore, they are in a trap from which they cannot get out. (009 M)

Respondents living in temporary or unregistered dwellings reported difficulty providing proof of living in Spain and stated that they believed other proof of residency, such as school registration, should be recognised more universally across autonomous communities.

It is true that registration is an important barrier for people in an irregular situation because many of them cannot demonstrate living in the flat in which they live or living in situations of sub-housing. (006 M)

In addition, two respondents stated that even the appointment to become registered in some areas required a 2 to 3 month wait and therefore imposed a delay in the 3-month residency ‘clock’ if only an official registration was recognised as residency in Spain.

Assistance from NGOs

The last theme from many respondents was discussion of the need for more administrative and legal support for irregular migrants which, in the meantime, is being filled by numerous non-governmental organisations. Respondents commented on the advocacy of specific groups such as Yo Sí Sanidad Universal in Madrid, ODUSalud in Valencia, and that multiple regional networks including Doctors of the World (Médicos del Mundo) in different autonomous communities. REDER has been another group that has been used to coordinate advocacy work at the national level. These NGOs have been created over time to mobilise against health exclusion within specific regions, providing services such as direct liaisons with the appropriate government ministries, accompanying patients with translators to social services and medical care appointments, and even actively pursuing litigation against the 2018 RDL.

We have a close collaboration with all the NGOs. We work with the Red Cross, which are usually the first to intervene with this type of person, but well, there is also UNHCR, Doctors Without Borders... with all these NGOs we collaborate closely. They even provide us with information on people who come from their country for reasons of political asylum, for conditions of political asylum, for international protection. They tell us which people are coming... (008 F)

...Even on many occasions, the NGO itself, depending on the origin of the patient... can supply translators to accompany the patient. (004 M)

DISCUSSION

Our study found that the 2018 Royal Decree Law was more progressive and inclusive in the healthcare entitlements provided to irregular migrants compared with its predecessor, the very restrictive 2012 Royal Decree Law, which had been demoralising for some healthcare workers and provided a backdrop of legal and administrative barriers that were difficult to change. However, respondents commented that there was a significant gap left in the treatment of pregnant women, minors, victims of human trafficking, asylum seekers, and those needing emergency care. Specifically, the 2012 RDL clearly stated that these were 5 categories of exceptions and that these persons would be provided healthcare; the 2018 law did not state whether these exceptions would be
continued or were now denied. This gave rise to an unresolved legal ambiguity about when, and in which cases, undocumented migrants should be cared for. Many provisions of the 2018 RDL are still subject to interpretation by autonomous communities as well as local authorities. All of this exists in the backdrop of the constant struggle of authority between Autonomous Communities and the National Government.

One of the principal themes that emerged is that the RDL 2012 triggered changes that were very difficult to reverse even after the passage of the RDL 2018. There appeared to be a general consensus that while the RDL 2018 has a ‘beautifully written preamble’ that defends the right to universal health care, it has a lack of legal clarity regarding conditions on how to exercise those rights and has been written in such a way that ‘open[s] the door to exclusion again’ (007 F). This lingering impact the RDL 2012 has made on current law is relevant to the global context of how countries legislate entitlements.

These findings do not appear to be widely known in academic or published literature, although the reports of Spanish NGOs such as REDER, ODUSalud, and Yo Sí Sanidad have documented violations of the 2018 RDL and continue to advocate for more universal inclusion of healthcare for all persons living in Spain. This study builds on existing qualitative interview studies of the impact of NGOs such as REDER on the social activation of citizens against the 2012 RDL by demonstrating the impact NGOs have had on the transition to the 2018 RDL.44 Furthermore, other literature has documented the historical context of legislation related to healthcare access in Spain, showing that the RDL 16/2012 was a clear departure from previous legislation.22 Spanish autonomous communities’ disparate application of the national law regarding healthcare entitlements has also been cited in previous literature.22 28 This is supported by our findings suggesting that the legal ambiguities of the provisions stated in the RDL 2018 exacerbate the inevitable deviations in application of a national law and produce even greater departures from the intended law. Our findings also contribute to the current body of knowledge by revealing insights into the situations encountered by a diverse sample of healthcare workers, government officials, and members of advocacy organisations who are most closely involved with the provision of healthcare for undocumented migrants in Spain. In doing so, this study reveals the impact of not only legal, administrative regulation, but also the way in which the application of these regulations translates into real access to healthcare for irregular migrants.

The gap between the international human rights framework and legislation surrounding health entitlements for irregular migrants has been well documented.5 34 45–57 Our findings also support other work that has identified administrative complexities as well as stakeholders’ lack of awareness of legal entitlements (stakeholders include providers, administrative staff, and migrants themselves).34 35 Prior work has shown that irregular migrants tend to underuse healthcare, and this may be due to barriers that we found in this study, including administrative requirements, lack of knowledge regarding entitlements, fear of reporting and discrimination.59–61 This study adds to the literature on administrative complexities and lack of stakeholder awareness by demonstrating that the culminating effects of both legal and administrative barriers work collectively to further intensify the lack of access to care among undocumented migrants in Spain. Our findings are also supported by studies that have indicated that the use of the Spanish healthcare system by immigrants is not higher than that by the local population, suggesting that there is little incentive to restrict irregular migrants’ access to healthcare.21

The findings of this investigation also demonstrate that, whether intentionally or not, the RDL 2018 has legally guaranteed access for those undocumented migrants who can prove residence in Spain for more than 3 months while leaving the status of entitlements of certain vulnerable groups in question and subject to variable interpretation. Women, in particular, appear to be particularly vulnerable to these gaps in legislation. Overall, such vulnerabilities for undocumented migrants may be exacerbated in the face of global health crises, such as the coronavirus pandemic, for marginalised communities that already live on the fringes of society, who face additional challenges ranging from decreased social services and border closures to poverty and xenophobia.62 The policy implications of these findings include the need for clearer definitions of the entitlements of pregnant women, minors, victims of human trafficking, asylum seekers, and those needing emergency care; the reduction of administrative burden to prove residency; and the elimination of the requirement to produce documents of non-exportation of the right to healthcare for EU countries—such as Romania—which are known not to provide financial coverage of healthcare expenditures for their citizens that have moved elsewhere.

There are several important limitations to our study that could be addressed in future publications. First, we had a limited number of respondents which could be interpreted as a limitation as it can limit the diversity of perspectives in a body of work. However, our method of choosing the number of respondents was based on the principle of saturation, where additional interviews do not yield additional themes, data, or insight for the work.63 The idea of saturation originates in grounded theory and is often considered the ‘gold standard’ in qualitative inquiry.41 64 Additionally, while the interviews were conducted in Spanish, they were later transcribed and translated into English. Misunderstandings may have occurred due to cultural differences during interpretation of the transcribed interviews. Finally, our study sample was comprised of healthcare workers and other individuals working in Spain, a country with its own, distinct healthcare system, and our results may not be generalisable to other European countries.

CONCLUSION

While Spain’s current legislative environment allows for the provision of healthcare to irregular immigrants, the restrictions regarding proof of residency and lack of both
legal and administrative clarity have created barriers to wider use of these benefits. The reversal of direction—
from a very inclusive policy of universal access prior to 2012, to then a more restrictive policy promulgated in 2012, and then back to a more inclusive one in 2018—has made it difficult for the system to adapt, creating seeds of discontent and even mistrust of the national government.

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**Supplemental Table 1. In Depth Interview Guide.**

1. Describe your role in the administration or provision of healthcare.
2. Describe your practice setting and specialty if applicable.
3. How many years of experience have you been working in this field?
4. Have you ever provided healthcare for undocumented migrants?
   a. If yes, please describe your experience.
   b. If yes, describe how you were made aware that a patient was undocumented.
5. Describe the challenges you feel undocumented people may experience in accessing healthcare in your country/province/state/region.
6. Please describe the steps you believe undocumented migrants need to take to make an appointment in your healthcare setting.
7. What do you think helps undocumented migrants access the healthcare system?
8. What do you think helps undocumented migrants treat their health emergencies?
9. What do you think helps undocumented migrants manage their chronic illnesses?
10. What tools or resources do you utilize to provide care for undocumented migrants? What tools or resources do you wish you had access to in providing care for undocumented migrants?
11. Tell me about the differences you face in providing care for documented vs undocumented migrants.
12. Please share your understanding of the laws governing the health care that undocumented migrants should receive in your country/province/state/county.
13. Describe the care an acutely injured undocumented migrant, such as a stabbed man, would/may receive in a public hospital. In a private hospital?
14. Describe the care a chronically ill, such as xxx, undocumented migrant would/may receive in a public hospital. Would this care differ in a private hospital? How so?
15. Describe your experience with undocumented children in your healthcare setting. Can you describe a specific example?
16. Describe the care an undocumented child would/may receive in a public hospital. In a private hospital.
17. Share if and how undocumented migrants could receive vaccinations in your region.
18. Describe your experience with undocumented pregnant women in your healthcare setting.
19. Describe the care a pregnant undocumented migrant would receive in a public hospital. In a private hospital.
20. Describe how undocumented migrants who suffer from HIV/AIDS would receive care in a public hospital. In a private hospital.