UNIVERSITY^{OF} BIRMINGHAM University of Birmingham Research at Birmingham

The asylum-integration paradox: comparing asylum support systems and refugee integration in the Netherlands and the UK

Phillimore, Jennifer; Cheung, Sin Yi; Bakker, Linda

DOI: 10.1111/imig.12251

License: Creative Commons: Attribution-NonCommercial-NoDerivs (CC BY-NC-ND)

Document Version Peer reviewed version

Citation for published version (Harvard): Phillimore, J, Cheung, SY & Bakker, L 2016, 'The asylum-integration paradox: comparing asylum support systems and refugee integration in the Netherlands and the UK', *International Migration*, pp. 1-15. https://doi.org/10.1111/imig.12251

Link to publication on Research at Birmingham portal

Publisher Rights Statement: Checked for eligibility: 08/04/2016

General rights

Unless a licence is specified above, all rights (including copyright and moral rights) in this document are retained by the authors and/or the copyright holders. The express permission of the copyright holder must be obtained for any use of this material other than for purposes permitted by law.

•Users may freely distribute the URL that is used to identify this publication.

•Users may download and/or print one copy of the publication from the University of Birmingham research portal for the purpose of private study or non-commercial research.

•User may use extracts from the document in line with the concept of 'fair dealing' under the Copyright, Designs and Patents Act 1988 (?) •Users may not further distribute the material nor use it for the purposes of commercial gain.

Where a licence is displayed above, please note the terms and conditions of the licence govern your use of this document.

When citing, please reference the published version.

Take down policy

While the University of Birmingham exercises care and attention in making items available there are rare occasions when an item has been uploaded in error or has been deemed to be commercially or otherwise sensitive.

If you believe that this is the case for this document, please contact UBIRA@lists.bham.ac.uk providing details and we will remove access to the work immediately and investigate.

1 Abstract: This paper explores the impact of asylum support systems on refugee integration 2 focusing on the UK and the Netherlands. Both have adopted deterrent approaches to asylum 3 support. The Dutch favour the use of asylum accommodation centres, segregating asylum 4 seekers from the general population. The UK disperses asylum seekers to housing within 5 deprived areas, embedding them within communities. Both countries have been criticized for 6 these practices which are viewed as potentially anti-integrative: something of a paradox given 7 that both promote the importance of refugee integration. We analyse national refugee 8 integration surveys in both countries and provide original empirical evidence of negative 9 associations between asylum support systems and refugees' health which differ in relation to 10 mental and physical health. The integration and asylum policy implications of these findings 11 are discussed.

12

13 Keywords: refugee, integration, asylum support system, dispersal, social network, health.

14

15 Introduction

16 The rise in the number of individuals seeking asylum has attracted a great deal of political, 17 policy and public attention over the past two decades. Across Europe (EU27), asylum applications rose from 200,000 in 2006 to 320,000 in 2012 (Eurostatⁱ). With the ongoing 18 19 crisis of asylum systems in Europe states have found themselves torn between their 20 obligations under the 1951 Convention relating to the Status of Refugees to confer refugee 21 status on those with a well-founded fear of persecution, and increasing concerns about the 22 costs of supporting refugees, and the impact of swelling numbers upon social cohesion. While 23 attempts to agree a common European asylum and refugee policy have largely been resisted, 24 most EU countries have separately developed both asylum and integration policies.

The UK and Netherlands share many common features in their response to asylumseeking. Both offer a rhetoric that portrays their nations as having a long history of offering sanctuary and being tolerant of difference, and until recently, supported multiculturalism (Vertovec & Wessendorf 2010). However, as a consequence of increasing numbers of asylum seekers, both countries have witnessed the emergence of negative popular and media attitudes

1 towards asylum seekers. With arrivals being portrayed as falsely, claiming they had been 2 persecuted in order to access housing, benefits and employment and, in doing so, taking 3 advantage of allegedly generous welfare states. Despite the lack of evidence about asylum 4 seekers being attracted by welfare provision (Robinson & Segrott 2002), both countries acted 5 in a bid to reduce asylum numbers and associated costs, and to placate an increasingly 6 anxious population. A common theme is the adoption of deterrent approaches to asylum 7 support wherein access to benefits, employment and housing is restricted, in an attempt to 8 become less attractive asylum-seeking destinations. Such an approach sits within the context 9 of an increasingly restrictionist approach to welfare provision for migrants which responds to 10 moral panic around welfare tourism (Sales 2002).

Paradoxically, both countries also place importance upon the integration of recognised refugees with equal access to work, health, and education, and development of a wide range of social networks as well as local language proficiency seen as policy priorities (Home Office 2005; 2009; Ministry of Social Affairs 2011). These can be considered 'dual policy goals': on the one hand deterrent and exclusive during the asylum procedure and on the other inclusive integration goals for those granted leave to remain.

17 While the thinking underpinning policy and many of the objectives of both countries 18 converge, their approaches to supporting asylum seekers and to facilitating integration differ 19 markedly. The combination of sharing a dual-policy approach whilst adopting divergent 20 approaches to integration provides potential for valuable contrasting case studies. Thus, an 21 opportunity for cross-national comparison into the ways that asylum support and refugee 22 integration interact in the two countries to produce variable outcomes. We look at the ways in 23 which asylum seekers are housed in the two countries as part of the asylum support system 24 and then focus upon how integration is facilitated in both countries, hereon described as the 25 integration support system. With respect to asylum-seeker housing provision the Dutch favour

1 the use of asylum accommodation centres, essentially segregating asylum seekers from the 2 general population. The UK either disperses asylum seekers to housing in deprived areas 3 across the country, embedding them within communities where they frequently experience 4 prejudice, harassment or isolation (Stewart 2012) or allows them to reside with friends and 5 family on a 'subsistence-only' basis. With regard of integration, in the Netherlands refugees 6 are transferred to state subsidised housing once leave to remain is granted and obliged to pass 7 an integration exam. In contrast, the majority of UK refugees are evicted from their asylum 8 accommodation within 28 days after leave to remain is granted and have no access to a state 9 integration programme.

10 In this paper we focus on two integration outcomes: social networks and health. Social 11 integration is the degree to which migrants and refugees participate in social networks. Such 12 participation has been shown to enhance access to other indicators of integration such as employment, education and local cultural awareness (Phillimore 2012). Health is a much 13 14 neglected indicator of integration and yet key for successful integration (Ager & Strang 15 2008). It has been found that pre-migration, as well as post-migration experiences can 16 significantly affect refugees' health (Allsop et al. 2014). Health is widely acknowledged to be 17 closely aligned with ability to access work (Ager & Strang 2008). Poor health can increase the 18 risk of social exclusion representing multi-faceted and often enduring barriers to full 19 participation in society (Wilson 1998).

The existing comparative literature on refugee integration has focused on either labour market (Bevelander & Pendakur 2014) or social participation (Korac 2009). Our paper is the first study to examine how the asylum support systems in the Netherlands and the UK relate to refugee integration across multiple domains including health as an original indicator for integration. The central research question of this paper is: how does the asylum and integration support systems in the Netherlands and the UK relate to refugee integration in terms of social networks and mental and physical health? It does not seek to develop the
concept of integration further but to provide empirical evidence on the connection between
asylum practice and refugee integration.

4 We use quantitative data collected in state-implemented national refugee integration 5 surveys to systematically assess the relationships between individual characteristics, asylum 6 practice and refugee integration outcomes in both countries. Our quantitative approach brings 7 a rigorous and valuable addition to qualitative studies which have highlighted the importance 8 of employment, health and social networks. The paper is original and rigorous in bringing a 9 longitudinal dimension into integration studies by exploring the relationships between asylum 10 accommodation experiences and the integration of those who later gain refugee status. While 11 direct comparison is not advisable due to different sampling structures of the two datasets, this 12 is the first empirical study providing insight into two different asylum support systems and 13 their relationship with refugee integration and as such brings significant new insight into how 14 asylum and integration support systems operate individually and interact to shape opportunity 15 structures for new refugees. In the context of the current asylum crisis understanding how 16 asylum support shapes refugee integration is more important than ever.

17

18 **Defining integration**

The concept of integration has long been the focus of academic attention and, as the numbers of refugees settling within Europe has risen, it has become of increasing interest to policymakers. There is no agreed definition of integration. Some consider it to be a linear process, others a multi-dimensional and two-way process involving migrants and host societies (Berry 1997). Others argue integration is a negotiation between contexts and cultures, past and present, and country of origin and country of refuge, wherein identity is contested and constantly moving (Bhatia and Ram, 2009). Acknowledging the variability of

1 integration processes builds upon some of the thinking around segmented assimilation which highlights the possibility of different pathways leading towards multiple mainstreams 2 3 (Schneider and Crul, 2011). The idea of integration as non-linear accounts for interruptions 4 that may occur, for example as a consequence of asylum or refugee support systems, and may 5 impede aspects of integration and supports Berry's argument that a wide range of actors have 6 a role (which may be disruptive) in integration. Schneider and Crul (2010) in introducing the 7 notion of comparative integration contexts highlight the ways in which integration in Europe 8 is shaped by different social and political contexts.

9 Much work has focused upon identifying factors that could be used as indicators of 10 integration. Policymakers in the EU have tended to focus upon wage equivalence (Lundborg 11 2013). Drawing upon the multidimensionality of integration some have attempted to identify 12 specific social, economic, civic and cultural domains in which progress is required in order 13 for integration to occur (Phillimore 2012; Mulvey & Council 2013). The role of functional 14 dimensions of integration: education and training, the labour market, health, and housing, are 15 viewed as critical (Ager & Strang 2008). They and others argue that migrants must progress 16 in functional areas before they can engage with other dimensions (Kearns & Whitely 2015). 17 These aspects are of greatest interest in policy terms as, at least in theory, progress can be 18 quantified (Korac 2009). Further interest has been shown in social networks and capital, often 19 described as cohesion in policy terms. However success in measuring progress beyond 20 advancement in language skills or access to employment has been limited and as yet the 21 multi-dimensionality of integration has defied measurement and health in particular has been 22 neglected despite well-established evidence in the public health literature that functional 23 aspects of integration are in fact social determinants of health (Dahlgren & Whitehead 2015).

24 Most governments argue that integration can only begin once some kind of refugee 25 status has been received. This contradicts the notion in the literature and arguments from

1 NGOs that integration starts on arrival (Malloch & Stanley 2005; Refugee Council 2006) 2 given that asylum seekers cannot avoid integration as they encounter a new culture, must 3 communicate in a new language and interact with local people while they utilise health 4 services and their children attend school. Work around refugee mental health suggests that the 5 asylum process itself can be anti-integrative in that the combination of uncertainty, anti-6 asylum sentiment and poor access to services can have long-term impacts upon mental health 7 then effect access to wider integration (Bakker et al. 2013; Phillimore 2011b). At the current 8 time there is a lack of rigorous evidence to indicate exactly what effect the asylum process has 9 upon refugee integration.

10

11 Asylum and integration support systems in the Netherlands and the UK

While trends in asylum numbers and associated public and political responses are similar in the two countries, they diverge in approaches adopted around support of asylum seekers and recognised refugees. Below we discuss their asylum support system before arguing how these regimes may influence refugee integration.

16

17 The Netherlands: 'secure but segregated'

On arrival, asylum seekers in the Netherlands must report at the central reception centre in Ter Apel where the asylum procedure starts. After initial legal and medical advice, the Immigration and Naturalisation Office (IND) assesses the need for further investigation. Cases requiring further investigation are moved to one of the asylum centres (AZC) where they await a decision which can formally take up to six months. A small proportion stays with friends or family.

Asylum seekers are dispersed without choice to an AZC, usually situated in rural areas. Life is tightly controlled with movement outside permitted subject to regular reporting.

Units are designed for five to eight people, with shared kitchen and bathing facilities. Where possible, families share a unit while singles share with strangers. Everyone has about five square meters of personal space. All daily activities take place in the company of a large group of others meaning that privacy and autonomy are limited (ten Holder 2012). Asylum seekers have limited access to the (formal) labour market (for 24 weeks a year), but adults no access to educationⁱⁱ or social security. Their basic needs are provided for by the state.ⁱⁱⁱ

7 Once asylum seekers gain leave to remain, they can remain for five years. The state 8 provides them, officially within 14 weeks, social housing, usually in the same region as the 9 AZC. Some may be housed further away for work, study or family reasons. They can access 10 social security and have full rights to work. New refugees must take an integration course and 11 pass the integration exam which tests language abilities, institutional knowledge such as 12 social rights and Dutch history. Studies show that these integration courses contribute directly 13 to migrants' language proficiency (Dourleijn & Dagevos 2011). Without passing the exam 14 refugees cannot apply for permanent residence.

15

16 The United Kingdom: 'dispersed but precarious'

In 1999 the then National Asylum Support Service (NASS^{iv}) was introduced to support and co-ordinate both asylum and integration policy. After initial processing in reception centres most asylum seekers choose between dispersal, on a no choice basis, to state provided housing, or staying with friends and family on a 'support-only' basis. Over half of those in self-arranged housing stayed in the South-East and London. The remainder were dispersed, largely to deprived areas where there was an over-supply of cheap, often poor quality housing in areas of housing market failure (Phillips 2006).

Although most asylum seekers in NASS housing were given their own bedroom, all single individuals had to share houses with strangers. Families were generally allocated self-

1 contained housing. Asylum seekers received a small weekly stipend to cover food and 2 clothing costs. In the early stages of the dispersal program, this was paid in the form of 3 vouchers (later withdrawn following widespread criticism about stigmatization) which had to 4 be spent in certain shops leaving them unable to buy cheaper goods elsewhere. Asylum 5 seekers could, until 2011, attend free language classes and further education courses, although 6 provision was poor and waiting lists lengthy (Phillimore 2011a).

7 Once a positive decision was received, asylum seekers had 28 days to leave their 8 NASS housing. Within this period they had to register for a National Insurance Number 9 (NINO), in order to access benefits. Only those deemed 'priority', largely families with 10 children or the disabled, could access social housing. Many families were housed in 11 temporary accommodation such as bed and breakfast hotels where they lived in one room 12 without access to cooking or laundry facilities. Non-priority refugees had to locate their own 13 housing in the private sector. This was problematic since they lacked cash to pay the deposit 14 demanded by landlords and had no access to benefits while awaiting their NINO, a process 15 which could take months. Unsurprisingly many refugees ended up homeless, living rough or 16 sharing illegally with asylum seeker friends (Phillimore et al. 2004). Those who accessed 17 social housing continued to experience deprivation, since housing was supplied unfurnished 18 and they lacked resources with which to purchase necessities such as furniture and white 19 goods (Phillips 2006). The UK did not have an integration programme. In the period in 20 which the research was undertaken UK refugees did not have to pass the Citizenship test in 21 order to remain, and most could stay permanently after gaining refugees status.

22

23 Asylum and refugee integration support systems in a comparative perspective

Given the contrasting asylum support systems in the Netherlands and the UK we hypothesise that they will lead to different refugee integration outcomes. We utilise a system approach in

our analysis since the separate aspects, i.e. housing, integration policy and institutional
 arrangements, are interrelated. Our starting point is that both asylum support systems can be
 regarded as a mechanism of social exclusion (Madanipour 2003) which shapes refugees'
 integration.

5

6 Asylum support systems, social exclusion and inclusion

7 Social exclusion is seen as simultaneously spatial and social (Madanipour 2003). It can be 8 manifested in low social participation and/or feelings of discrimination, prejudice and 9 segregation (Stewart 2005). This type of exclusion can occur when asylum seekers are 10 physically separated from host society (Robinson et al. 2003). Such exclusion may occur in 11 the Netherlands during the asylum procedure, since asylum seekers are mostly placed in rural 12 asylum centres, away from local people wherein social network formation might be possible. 13 We expect that asylum seekers will build a strong network within the asylum centre, most 14 likely dominated by co-ethnic/national and co-religious communities.

15 Under UK dispersal policy, asylum seekers found themselves surrounded by strangers 16 and separated from established social networks or ethnic communities who could offer social 17 and emotional support and from a supportive local infrastructure. The vast majority of refugee 18 support services were, and continue to be, based in London and the Southeast. Cities with less 19 experience of diversity were often unaware of the rights and entitlements of asylum seekers 20 who struggled to access services and experienced racist harassment. Similar to the 21 Netherlands, we expect that living in state-provided asylum housing in the UK can function as 22 a mechanism of social exclusion.

There are important differences in post-grant housing allocation. Refugees in the UK had to vacate NASS housing within 28 days of grant possibly moving towards their ethnic communities as soon as possible because they were heavily reliant on informal housing

1 provision by their peers. In contrast social housing in the Netherlands was assigned locally preventing movement towards ethnic communities. Arguably post-grant housing 2 3 arrangements may lead to development of different kinds of social networks with UK 4 refugees included in existing communities, while Dutch refugees experience social exclusion, 5 at least until they are able to develop networks. Also, after leave to remain is granted the 6 Netherlands' compulsory integration course has the clear objective of mainstream cultural 7 inclusion covering Dutch language, customs, history and culture. While two refugee 8 integration strategies have been published (Home Office 2005; 2009) which stress the 9 importance of refugee integration (Ager & Strang 2008) the UK does not have a refugee integration programme^v and in recent times has turned to the notion of social cohesion placing 10 11 emphasis on local stakeholders to foster integration at local level (CLG 2012). ESOL classes 12 in the UK are barely adequate, since they are not developed for migrants and are known for 13 their high dropout rates (Phillimore 2011a).

In sum, asylum policies in both countries are largely socially exclusionary for refugees, although the situation in the UK may support social inclusion within local communities to some extent. Integration policy however has some inclusive characteristics in both countries.

18

19 Asylum support systems and health

Housing, employment and social networks are amongst the social determinants of health (Dahlgren & Whitehead 2015) known to influence, and be influenced by, individuals and community health outcomes. Economic, cultural and social exclusion can cause feelings of isolation and depression (Carter & El Hassan 2003). The combination of uncertainty, antiasylum sentiment, unemployment and poor access to services can have long-term impact upon refugees' mental health which may also impact upon access to wider integration (Bakker et al. 2013; Phillimore 2011b). With regard to asylum accommodation we argue that the lack of privacy and autonomy in the Dutch asylum centres can negatively relate to refugees' mental health. Moreover, their dependent position in times of great insecurity can induce passivity and depression (ten Holder 2012). The location of social housing in rural areas, when leave to remain is granted, may further instil feelings of isolation. Additionally, the lack of receptiveness of local people may exacerbate feelings of exclusion, which can lead to further deterioration of refugees' mental health.

8 In the UK asylum seekers may be particularly vulnerable because of the threat of 9 homelessness after leave to remain is granted. This is likely to be negatively related to their 10 mental wellbeing. However, we expect the impact of the UK asylum support system to be 11 more visible on refugees' physical health. Evidence shows that asylum seekers are generally 12 housed in the poorest quality accommodation in highly deprived areas (Phillips 2006). 13 Overcrowding and poor conditions have been argued to lead to an increased risk of physical 14 health problems that may exacerbate existing health conditions or create new problems. 15 Moreover, refugees are known to move frequently and to reside in poor housing and they lack 16 access to resources to enable them to purchase basic household goods which can affect their 17 health (Phillimore et al. 2004). So it is likely that the system itself could induce stress and 18 health problems in the longer term (Garvie 2001).

19

20 Data & Methods

21 Data

The dearth of bespoke nationally representative surveys of refugees presents a challenge in studying integration outcomes. In this paper we use the best available quantitative data: Survey Integration New Groups (SING09) for the Netherlands and Survey of New Refugees (SNR) for the UK. SING09 is a cross-sectional dataset based on a nationally representative

sample gathered in 2009. It contains information on reception and integration in the
 Netherlands of Afghan, Iraqi, Iranian, Somali, Polish and Chinese individuals and has a Dutch
 reference group.

4 The Survey of New Refugees (SNR) is a longitudinal study of refugee integration in 5 the UK, conducted between 2005 and 2007 with all new refugees over 18 who were granted 6 leave (temporary or indefinite) to remain. The questionnaire was administered by post and 7 involved four data collection points: baseline (Wave 1) (one week after leave to remain 8 granted^{vi}), after 8 (Wave 2), 15 (Wave 3) and 21 (Wave 4) months. A total of 5,678 valid 9 baseline questionnaires were returned out of the 8,254 originally distributed, achieving a 70 10 per cent baseline response rate. Like most longitudinal surveys, the SNR suffers from high 11 attrition rates. Only 939 respondents remain in the last wave in 2007 (Cebulla et al. 2010). 12 Where appropriate, cross-sectional and longitudinal weights have been applied to adjust for possible non-response bias.^{vii} 13

Both datasets contain detailed information on the asylum and refugee integration support system. While we acknowledge the differences in the sampling structures of our datasets and undertake separate country analyses, these datasets are the *only* data available for analyses of this sort. We assess the within-country differences of each asylum support system and then compare the different integration outcomes in light of their asylum and integration support systems. While comparing different institutional contexts would have added to our analysis, questions around these factors were not included in the survey.

It is important to note the composition of the samples is different. The Dutch survey SING focuses on the four largest refugee groups, whereas the SNR is a designated survey for new refugees. Thus we focus on the four groups with a refugee background who are present in *both* surveys – those from Afghanistan, Iraq, Iran and Somalia. Within each country of origin about 1,000 structured face-to-face interviews were conducted. In addition, around 70 per

1 cent of the SING sample had Dutch nationality at time of interview having been resident for
2 12 years on average, whereas SNR only contains information on respondents up to 21 months
3 after they gained refugee status, although some had been in the UK over five years awaiting
4 the outcome of case determination. Lastly, due to the lack of a comparison group in the UK
5 (e.g. UK residents) we focus on the between-groups difference in integration outcomes within
6 the refugee population in each country.

7

8 Method and Analysis

9 Ethical approval was received for the secondary analyses we undertook of the survey data. In 10 this section we first present the summary statistics of both datasets for our dependent and 11 independent variables in the multivariate analyses. For the SNR, we use data from the baseline (W1) and the third follow-up survey (W4). These respondents had leave to remain^{viii} 12 in the UK for 21 months at time of the last wave (n=921)^{ix}. In the Dutch case we restricted the 13 14 sample to refugee respondents (n=2980). In the multivariate analyses, we present separate 15 country models to estimate within-country difference in integration outcomes. We conduct 16 binary logistic regression for the dichotomous dependent variable of socio-economic 17 participation. All other dependent variables are ordinal measures, thus ordered logistic 18 regression is used. We report odds ratios in all models.

19

20 Measures

Similar questions in both surveys enable us to construct standardised measures. We focus on two key aspects of integration: social networks and health. The surveys provide a rich source of data on these factors and offer an original alternative to the traditional focus upon labour market outcomes. In the following details of all variables used are described.

1 For social networks we make a distinction between personal social network and 2 ethno-religious network. We consider both personal and ethno-religious social networks as 3 indicators of refugee integration. The first consists of having contact with family and friends. 4 This can involve meeting, speaking on the phone and in the Netherlands also in writing. 5 Ethno-religious networks consist of contact with co-ethnic people and visiting or having 6 contact with a place of worship. Both are measured on a five-point scale ranging from (1) 7 never to (5) every day. We argue that both types of networks can contribute to refugee 8 integration as they provide valuable information about job vacancies, local cultural 9 knowledge and social and emotional support.

10 For health integration we use three separate variables: general health, physical health 11 and mental health. General health is measured on a five-point scale ranging from (1) very bad 12 to (5) very good using the question: How is your health in general? The measure for physical 13 *health* is based on the experience of physical problems that limit daily activities: such as 14 walking stairs, cycling and doing housework. This is measured on a five-point scale ranging 15 from (1) could not do daily activities to (5) no problems at all. The questions asked on mental 16 health differ somewhat in the two surveys. In SING this is a mean scale of three items of 17 respondents reporting feeling calm and peaceful, sad and gloomy, and nervous in the last four 18 weeks. In the UK, respondents were asked to what extent they felt worried, stressed or 19 depressed in the last four weeks, ranging from (1) all the time to (5) not at all.

20

21 Independent and control variables

The key independent variable in this paper is the *type of accommodation during the asylum procedure*. For both countries a dummy variable is constructed to represent state-provided asylum accommodation (1), AZC reception centres in the Netherlands and NASS

accommodation in the UK, and all other self-arranged accommodation (0) which includes
 staying with family or friends, own accommodation or other.

3 Language proficiency is an important control variable since it is known that this aspect 4 is key to refugee integration. This variable is measured on a mean scale based on three items 5 examining problems with speaking, reading and writing Dutch or how well they understand, 6 speak, read and write English compared to native speakers. Both measures are standardised 7 into the same three categories: 1 a lot of problems/not very well; 2 occasionally 8 problems/fairly well; 3 no problems/very well. Further, our models control for age (in 9 categories), country of origin (reference category = Somali), gender (female=1), having a 10 partner in the household, having children in the household, nationality (Dutch only), education and length of stay in the host country. We use a standardised measure for the 11 12 highest qualification attained irrespective of where it was obtained in both datasets (1 no 13 qualification; 2 secondary education; 3 tertiary education). Length of stay in the host country 14 is a continuous measure in years in SING but is only available in categories in SNR (<3 years, 15 3-6 years and >6 years).

16

17 **Results**

18 Tables 1A and 1B presents the summary statistics of the dependent and independent variables 19 from the SING 2009 and SNR 2007 full samples. The proportion of contact with personal and 20 ethno-religious network in both countries is broadly similar in both countries. The statistics on 21 the health of refugees show a difference in physical and mental health in the Netherlands, 22 with the latter at a lower level. The majority of Dutch refugees stayed in AZC accommodation 23 (86%) compared to only 45% in the UK (Table 1B). About half of UK refugees in the sample 24 were in employment compared to 38% of their Dutch counterparts. Dutch refugees are 25 slightly older and a higher proportion holds a qualification from secondary or tertiary

- 1 education. Over half of the Dutch sample was living with a partner and with dependent
- 2 children, compared to less than a quarter of the UK sample. The UK sample is dominated by
- 3 younger males living on their own, about two-third of whom had no formal qualifications.
- Table 1A: Summary statistics of dependent variables of SING and SNR
- 4 5

% in category	NL	UK 6
Personal social network		7
Never	5	8 8
Few times a year	17	33 9
Each month	30	29 10
Each week	40	19 11
Each day	8	11 12
Ethno-religious social network		13
Never	21	32 14
Few times a year	42	30 15
Each month	24	24 16
Each week	11	11 17
Each day	1	3 18
General health		19
Very bad	4	3 20
Bad	14	8 21
Moderate	20	19 22
Good	39	35 23
Very good	23	35 24
Physical health		25
Very bad	9	3 26
Bad	4	11 27
Moderate	12	15 28
Good	8	25 29
Very good	66	47 30
Mental health		31
Very bad	1	$2 \frac{32}{22}$
Bad	11	17 33
Moderate	34	18 34
Good	36	27 35
Very good	18	35 36
N	2975	921 37
		38

Table 1B: Summary statistics of independent variables

		NL		UK
		%		%
Asylum housing		86		45
Employment		38		48
Partner in household		52		22
Children in household		55		23
Gender (Women)		43		37
<i>Qualification</i> (refcat=none)		32		61
Secondary		44		25
Tertiary		24		14
Age (refcat=18-26)		17		23
27-36		23		48
37-46		35		20
47-56		22		08
66+		03		01
Country of origin				
(refcat=Somalia)		28		14
Afghanistan		26		03
Iraq		25		09
Iran		21		08
Other groups				66
Dutch nationality		71		
Length of stay in UK				
(refcat=<3 years)				59
3-6 years				20
>6 years				21
	Min-Max	Mean (Std)	Min-Max	Mean (Std)
Length of stay in NL	1-42	12.53 (4.75)		
Language proficiency	1-3	2.13 (.66)	1-3	1.99 (.66)
N		2980		921

1 Multivariate analysis

2 Table 2 shows the results in odds ratios of multivariate analyses for the Netherlands, and 3 Table 3 for the UK, on personal social network (M1), ethno-religious network (M2), general 4 health (M3), physical health (M4) and mental health (M5). An odds ratio greater than one 5 indicates a positive outcome in the dependent variables. For example in Table 2 an odds ratio 6 of 1.48 for refugees with good language proficiency in Model 1 means that they are 1.5 times 7 as likely to have a higher level of personal social network in the Netherlands. In contrast, in 8 Table 3, an odds ratio of 0.47 for refugees in NASS accommodation in the UK (Model 1) 9 means that they are less likely to have personal networks compared with those in self-10 arranged accommodation.

11 *Table 2:* Ordinal logit models on refugees' social network and health for the Netherlands:

12 Odds ratios

	M1	M2	M3	M4	M5
	Personal	Ethno-	General	Physical	Mental
	Social	religious	health	health	health
	network	network			
Asylum housing	.69***	1.18	1.04	1.02	.80*
Language	1.48***	.99	1.95***	1.79***	1.47***
proficiency					
Employment	1.04	.87	2.42***	2.94***	2.00***
Qualification					
(refcat=no qual)					
Secondary	1.48***	.96	1.07	1.10	.90
Tertiary	1.63***	.97	1.38**	1.49**	.94
Gender (Women)	1.23**	.51***	.79**	.63***	.80**
Country of origin					
(refcat=Somali)					
Afghani	.84	.25***	.50***	.65**	.49***
Iraqi	1.05	.25***	.55***	.62***	.48***
Iranian	.77*	.17***	.52***	.72*	.38***
Pseudo R ²	.04	.06	.11	.14	.05
LR $Chi^2(df)$	294 (17)	421 (17)	897 (17)	844 (17)	364 (17)
N	2857	2857	2857	2857	2857

^{13 ***}p<.001, **p<.01, *p<.05 All models control for age, partner/children in the household, length of 14 residence in destination country and Dutch nationality

16

¹⁵

	M1 Personal Social network	M2 Ethno- religious network	M3 General health	M4 Physical health	M5 Mental health
Asylum housing	.47***	.88	.53***	.45***	.70
Language proficiency	1.04	1.19	1.79***	1.44*	1.22
Employment Qualification	1.01	1.12	2.23***	1.82***	1.49*
(refcat=no qual)					
Secondary	1.03	.85	.99	1.19	.69
Tertiary	1.24	.91	1.24	1.62	.78
Gender (Women)	.94	1.18	.43***	.56*	.67
Country of origin (refcat=Somali)					
Afghani	.52	.59	.85	.40	.85
Iraqi	.72	.15***	.56	.57	.61
Iranian	.29***	.18***	.40*	.41*	.64
Pseudo R ²	.06	.09	.10	.08	.04
LR Chi ² (df)	104 (28)	137 (28)	152 (28)	119 (28)	70 (28)
N	646	651	657	653	655

1 *Table 3:* Ordinal logit models on refugees' social network and health for the UK: Odds ratios

2 3 4 ***p<.001, **p<.01, *p<.05 All models control for age, partner/children in the household and length of residence in destination country

5

6 With regard to social networks (M1 and M2) our results show for both countries that having 7 stayed in state-provided asylum accommodation is negatively related to refugees' personal 8 social network as the odds are significantly below 1. Refugees who stayed in state-provided 9 asylum accommodation may have less contact with their family and friends compared to those 10 who stayed in other accommodation (frequently provided by family or friends). These are also 11 the groups who maintained more regular contacts with friends and family over time. In both 12 countries Iranian refugees were least likely to have frequent contacts with their personal social 13 network while Somali refugees were more likely to maintain ethno-religious networks. In the 14 Netherlands language proficiency and education are also significant in developing a personal 15 social network. Women in the Netherlands were more likely to have a personal network and less likely to have an ethno-religious network compared to men. 16

1 We find a negative relationship between state-provided asylum accommodation and 2 health. In the Netherlands we only find a significant negative relationship with mental health 3 with those who stayed in state-provided asylum accommodation suffering from poorer mental 4 health compared to those in other accommodation. Refugees who stayed in NASS 5 accommodation in the UK also suffered more physical and mental health problems. 6 Furthermore, woman and older refugees reported poorer health status, whereas those who 7 were employed reported fewer health problems. In the Dutch case, residing with a partner and 8 Dutch language proficiency were positively related to refugees' health.

9

10 **Conclusion and Discussion**

11 In this paper we asked the question how asylum support systems relate to refugee integration 12 in the UK and the Netherlands and demonstrate empirically for the first time that there is a 13 connection between the two. In both countries residing in state-provided asylum 14 accommodation is negatively related to refugees' health. For the Netherlands, we find a relationship with mental health, which suggests that the lack of privacy and autonomy in 15 16 asylum centres can negatively affect refugees' mental health. For the UK, the results 17 empirically support previous arguments that the poor conditions of NASS accommodation can 18 contribute to deterioration in refugees' physical health (Phillips 2006). This, in combination 19 with the lack of integration policy after the granting of leave to remain, frequently involves 20 homelessness and absence of even the most basic support (Phillimore et al. 2004). The asylum 21 system and subsequent rehousing programmes may induce a great deal of stress and 22 associated health problems which endure into the longer term with potential to be anti-23 integrative. These negative effects did not apply to nearly half of refugees in the UK, who 24 lived in self-arranged housing.

1 Second, we argue that integration policy is important. The provision of Dutch 2 integration courses significantly enhanced the health outcomes of refugees while ability to 3 speak Dutch aided social network development. Language proficiency is significantly 4 associated with general and physical health and social networks in the UK. The restrictionist 5 turn in the Netherlands and the UK which emerged after the implementation of the surveys is 6 likely to have had a negative impact on integration outcomes. At the present time Dutch 7 refugees are expected to pay for their own classes and fee remission has been removed for all 8 but the poorest refugees in the UK. Cutbacks on the Dutch integration programme and the 9 disbanding of the Refugee Integration and Employment Service which was introduced after 10 the SNR in the UK are likely to have a negative effect on integration.

11 In this paper we have taken a first step in showing how different asylum support 12 systems influence different refugee integration domains. Our findings suggest that there is a 13 paradox between asylum and integration policy which may contribute to exclusion rather than 14 inclusion. We show that both asylum and integration support systems shape refugees' 15 networks and health: key social determinants which are known to impact upon employment 16 (Dahlgren & Whitehead 2015) and invariably considered by policymakers and politicians as 17 the most important integration indicator. These policies influence the extent to which refugees 18 can achieve integration in either the functional areas highlighted by policymakers or the wider 19 integration domains highlighted by integration theorists. Indeed we argue that asylum policy 20 is institutionally exclusionist given that the exclusion from mainstream welfare provision, no-21 choice dispersal or housing in designated centres, and employment restrictions both 22 demarcate asylum seekers as "other" and undeserving (Sales 2002) while restricting their 23 access to the goods, services and opportunities that are necessary if refugees are to achieve 24 equality of outcome. More research is needed on the impacts of integration policy and 25 institutional arrangements to establish the influence of the presence, absence or nature of

policy and importantly, how asylum and integration regimes interact to impact on refugee
 integration outcomes.

3 In light of the current "asylum or refugee crisis", where unprecedented numbers of 4 asylum seekers must be housed in Europe while their claims for refugee status are assessed, 5 this paper provides some valuable insights for policy and practice. Asylum support systems 6 could be more inclusive with housing embedded in communities expected to increase the 7 likelihood of social integration in the longer term. Further as suggested by Phillips (2006) 8 asylum housing must meet the same quality standards as those expected for the general 9 population and housing regularly inspected to ensure standards are met. Our work 10 demonstrates there is a clear connection between the experiences of asylum seekers and their 11 eventual integration that cannot be overlooked.

1 **References**

2 AGER, A. and STRANG, A. (2008) Understanding integration: A conceptual framework.

Journal of Refugee Studies 21, 166-191.

- BAKKER, L., DAGEVOS, J. and ENGBERSEN, G. (2013) The Importance of Resources
 and Security in the Socio-Economic Integration of Refugees. *Journal of International Migration and Integration 15* (3) 431-448.
- BERRY, J.W. (1997) Immigration, Acculturation and Adaptation. *Applied Psychology: An International Review* 46, 5-68.
- 9 BEVELANDER, P and PENDAKUR, R. (2014) The labour market integration of refugees
 10 and family reunion immigrants: A comparison of outcomes in Canada and Sweden.
 11 *Journal of Ethnic and Migration Studies 40* (5) 689-709.
- BATHIA, S. and RAM, A. (2009) Theorizing identity in transnational and diaspora cultures.
 International Journal of Intercultural Relations, *33* (2) 14-149.
- 14 CARTER, M. & EL HASSAN, A. (2003) *Between NASS and a Hard Place*. London:
 15 Housing Action Charitable Trust.
- 16 CEBULLA, A, DANIEL, M, DEVINE, C and TIPPING, S (2010) Survey of New Refugees:
 17 Technical Notes. London: HMSO.
- 18 CLG (2012) *Creating the conditions for integration*. London: Department of Communities
- 19and Local Government.
- DAHLGREN, D. and WHITEHEAD, M., (2015). European Strategies for tackling social
 inequalities in health: levelling up part 2. *World Health*.
- 22 DOURLEIJN, E. (2010) Survey Integratie Nieuwe Groepen 2009: verantwoording Den Haag:
- 23 Sociaal en Cultureel Planbureau.

1	DOURLEIJN, E. and DAGEVOS, J. (2011) Vluchtelingengroepen in Nederland: Over de
2	integratie van Afghaanse, Iraanse, Iraakse en Somalische migranten. Den Haag:
3	Sociaal en Cultureel Planbureau.
4	GARVIE, D. (2001) Far from Home: The Housing of Asylum Seekers in Private Rented
5	Accommodation. London: Shelter.
6	HOLDER, TEN F. (2012) Kleine stappen van grote betekenis. Een nieuw perspectief op
7	humane opvang van asielzoekers. Amsterdam: VU / De werkelijkheid.
8	Home Office (2005) Integration Matters: National Strategy for Integration. London: Home
9	Office.
10	Home Office (2009) Moving on together: Government's recommitment to supporting
11	refugees. London: Home Office.
12	Home Office. UK Border Agency. Analysis, Research and Knowledge Management, Survey
13	of New Refugees, 2005-2009 [computer file]. Colchester, Essex: UK Data Archive
14	[distributor], September 2010. SN: 6556, http://dx.doi.org/10.5255/UKDA-SN-6556-
15	<u>1</u> .
16	JONES, T., RAM, M., EDWARDS, P., KISELINCHEV, A. and MUCHENJE, L. (2012)
17	New Migrant Enterprise: Novelty or Historical Continuity? Urban Studies pp 1-18.
18	KEARNS, A, and WHITELY, E. (2015). "Getting There? The Effects of Functional Factors,
19	Time and Place on the Social Integration of Migrants." Journal of Ethnic and
20	Migration Studies ahead-of-print 1-25.
21	KORAC, M. (2009) Remaking Home: Reconstructing Life, Place and Identity in Rome and
22	Amsterdam. Oxford: Berghahn.
23	LUNDBORG, P. (2013) Refugees' employment integration in Sweden: Cultural distance and
24	labor market performance. Review of International Economics, 21 219-232.

1	MADANIPOUR, A. (2003) Social Exclusion and Space. In: Social Exclusion in European
2	Cities: Processes, Experiences and Responses.
3	MALLOCH, M.S. and STANLEY, E. (2005) The detention of asylum seekers in the UK
4	Representing risk, managing the dangerous. Punishment & Society, 7 53-71.
5	Ministry of Social Affairs (2011) Integratienota: Integratie, binding, burgerschap. Den Haag.
6	MULVEY, G. and COUNCIL, S.R. (2013) In search of normality: Refugee integration in
7	Scotland. Structure, 5, p.6.
8	PHILLIMORE, J. FERRARI, E., FATHI. J., (2004) The Housing Needs and Aspirations of
9	Asylum Seekers and Refugees Living in the Birmingham Sandwell Pathfinder Area,
10	Birmingham Sandwell HMRA, CURS, The School of Public Policy.
11	PHILLIMORE, J. (2011a) Monitoring for equality? Asylum seekers and refugees' retention
12	and achievement in ESOL. International Journal of Inclusive Education 15 (3) 317-
13	330
14	PHILLIMORE, J. (2011b). Refugees, Acculturation Strategies, Stress and Integration.
15	Journal of Social Policy 40 (3) 575-593.
16	PHILLIMORE, J. (2012) Implementing integration in the UK; lessons for theory, policy and
17	practice. Policy and Politics 40 (4) 525-545
18	PHILLIPS, D. (2006) Moving Towards Integration: The Housing of Asylum Seekers and
19	Refugees in Britain. Housing Studies 21 (4) 539-553.
20	PORTES, A. (1997) Immigration Theory for a New Century: Some Problems and
21	Opportunities. International Migration Review 31 (4) 799-825.
22	REFUGEE COUNCIL, (2006) Social Exclusion, Refugee Integration, and the Right to Work
23	for Asylum Seekers. London: Refugee Council
24	ROBINSON, V., and SEGROTT, J. (2002) Understanding the decision-making of asylum
25	seekers. London: Home Office.

1	SALES, R. (2002) 'The Deserving and the Undeserving? Refugees, Asylum Seekers and
2	Welfare in Britain', Critical Social Policy 22 (3) 456–78.
3	SCHNEIDER, J. and CRUL, M. (2010) 'Comparative integration context theory:
4	participation and belonging in new diverse European cities', Ethnic and Racial
5	Studies, 33 (7) 1249-68.
6	SCHNEIDER, J. and CRUL, M. (2011) Theorising integration and assimilation, London:
7	Routledge.
8	STEWART, E. (2012) UK Dispersal policy and onward migration: mapping the current state
9	of knowledge. Journal of Refugee Studies 25 (1) 25-49.
10	STEWART, E. (2005) Exploring the vulnerability of asylum seekers in the UK. Population,
11	Space and Place 11, 499-512.
12	VERTOVEC, S., and WESSENDORF, S. (2010) The multiculturalism backlash. New York:
13	Routlege.
14	WILSON, W. (1998) When work disappears: new implications for race and urban poverty in
15	the Global Economy. CASE paper 17. London: LSE.
16	

17 Notes

ⁱ http://epp.eurostat.ec.europa.eu/statistics_explained/index.php/Asylum_statistics

ⁱⁱ Asylum seekers aged 18 or over must reside legally in the Netherlands if they wish to enrol for a study. This means that they should either have a residence permit or should be in procedure for a residence permit with permission to await the decision in the Netherlands. Under-age children are entitled to education in the Netherlands until their 18th year. Admission to education does not depend on legal residence in the Netherlands. ⁱⁱⁱ Further details of financial supplement for asylum seekers are available at RVA 2005 article 14, http://wetten.overheid.nl/BWBR0017959/geldigheidsdatum_25-06-2014.

^{iv} Note that at the time of the study discussed in this paper the authority responsible for asylum seeker support was NASS, however since this time it has been renamed twice. First as UK Border Agency and then UK Visas and Immigration.

^v There was for a brief period a programme called Refugee Integration and Employment Service which provide new refugees with advisors to connect them with mainstream services. However this was scrapped in the 2010 austerity cuts after less than 2 years

vi All types of refugee status were included whether permanent or temporary

^{vii} For full technical details please see Cebulla et al (2010).

^{viii} Asylum seekers were, at the time of the study, given one of the three refugee statuses: Humanitarian or Discretionary protection (both allowing an initial 3 years in the UK) or refugee status (permanent stay permitted). We are unable to identify the proportion that were in receipt of each type although we know that very small numbers received full refugee status.

^{ix} Other countries of origin include Eritrea, Zimbabwe, DRC/Congo, Sudan, Turkey, Pakistan, Ethiopia and other Europe, Asia, and Middle East.