Understanding the drivers of internal migration

Anne Green

<u>a.e.green.1@bham.ac.uk</u> @Anne_E_Green

City-REDI (Regional Economic Development Institute), University of Birmingham

Paper presented at BSPS/PGRG meeting 'Is internal migration slowing down?', London School of Economics and Political Science, 11 January 2018

Overarching trends from literature review

- 1. Increasing *heterogeneity* within demographic and economic sub-groups
- 2. Increased *fragmentation* in demographic and economic spheres
- Changing form and nature of networks social networks, physical networks and electronic networks
- 4. Increasing complexity of migration decision-making
- 5. The relational nature of movement

Aggregate picture of internal migration is the function of the interplay of short-term cyclical economic processes, mediumterm restructuring and long-term shifts in socio-cultural and economic values

Understanding trends

Types of change

- compositional changes
 (share of the population in sub-groups associated with higher and lower migration propensities)
- behavioural change
 (mobility within particular population sub-groups)

Movement types

- Long distance migration (inter-regional)
- Short distance
 migration
 (within a local area)
- Circulation

Demography - composition

Key features and	Long-	Short-	Circulation
trends	distance	distance	
	migration	migration	
Ageing of population	Decrease	Increase	Unclear
Greater diversity in	Increase	Increase	Unclear
ethnic composition of			
the population			
Increase in international	Increase	Increase	Increase
migration			
More single person	Decrease	Increase	Increase
households and more			
complex and fluid			
household structures			

Demography – behaviour change

Key features and trends	Long-distance migration	Short-distance migration	Circulation
Young adults	Increase	Unclear	Decrease
Middle age adults	Decrease	Increase	Increase
Older adults – 'younger third	Increase	Increase	Increase
agers			
Older adults – 'older third	Decrease	Decrease	Not applicable/
agers			Unclear
Ethnicity	Unclear	Unclear	Unclear
High skilled managed migrants	Unclear	Unclear	Increase
Free movers	Decrease	Decrease	Decrease
Host population	Decrease	Increase	Unclear
Single person households	Increase	Increase	Decrease
amongst younger adults			
Single person households	Decrease	Increase	Decrease
amongst oldest age groups			
Fractured and complex	Decrease	Increase	Increase
households			

Macroeconomic and labour market factors - composition

Key features and trends	Long-distance migration	Short-distance migration	Circulation
Sectoral shift from primary and manufacturing to services	Decrease	Unclear	Unclear
Occupational change	Increase	Increase	Increase
Changing spatial opportunity structures – in aggregate:	Unclear	Unclear	Increase
- to largest agglomerations	Increase		
- other destinations	Decrease		
Increase in employment precarity for low-	Decrease	Decrease	Unclear
skilled			
Increase in network organisations and lean management	Decrease	Unclear	Unclear
Ageing of workforce	Decrease	Unclear	Unclear
Increasing proportion of women in the workforce	Decrease	Unclear	Increase
Increase in proportion of highly educated in workforce	Increase	Unclear	Increase
Increase in dual career and dual earner households	Decrease	Unclear	Increase

Macroeconomic and labour market factors – *behaviour change*

Key features and trends	Long- distance migration	Short- distance migration	Circulation	
Occupational change	Decrease	Decrease	Unclear	
Highly educated workers	Decrease	Unclear	Unclear	

Technological change

	Key features and trends	Long- distance migration	Short- distance migration	Circulation
Composition	Easier and cheaper travel	Decrease	Decrease	Increase
	Increased use of internet and ICT	Unclear: expect Decrease at face value but reasons also for Increase	Unclear	Decrease
Behaviour change	Fewer young people with driving licenses (in some countries)	Increase	Increase	Decrease

Societal and non-economic considerations

	Key features and trends	Long- distance migration	Short- distance migration	Circulation
Composition	Increased concern about 'green'	Unclear	Unclear	Decrease
	issues			
Behaviour	Increased desire	Decrease	Unclear	Increase
change	for spatial			
	'rootedness'			

Other markets, regulatory and institutional factors

	Key features and trends	Long- distance migration	Short- distance migration	Circulation
Composition	Medium-term rise in owner-occupation	Decrease	Decrease	Increase
	Recent rise in proportion of private renters – and also decline in social renters	Increase	Increase	Decrease
	Decrease in labour market regulation	Increase	Unclear	Unclear
	Increase in labour market regulation	Decrease	Increase	Increase
	Spread of labour market activation policies to more sub-groups	Increase	Unclear	Increase
	Massification of higher education	Increase	Increase	Increase
Behaviour change	Higher education students	Decrease	Unclear	Increase

Conclusions

- Different drivers operate in different directions
- Direction is not always clear
- Separation of compositional factors from behavioural change indicates that in some instances expected changes operate in different directions – e.g. occupational change:
 - compositional trends suggest increases in internal migration
 - behaviour change indicates a decrease in internal migration
- Complexity of decision-making
- Key explanations for the declining intensity of migration include population ageing, increased immigration, the rise of dual-earner/career households, greater geographical uniformity in the structure of employment and the growth in a desire for socio-spatial rootedness BUT
- Technological change enables mobility and immobility