





# A scarring effect of transnational separation from parents?

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# At a glance

- I study the **long-term mental health outcomes** of experiences of **Transnational Separation from a Parent** (TSP) **in childhood** in the <u>adult</u> immigrant population in the UK.
- Data from Understanding Society (UKHLS) waves 1 to 11

# Introduction

- Families often get (temporarily) transnationally separated in the migration process, due to restrictive immigration policies but also to preferences and cost-benefit considerations (incl. to protect children from the stress of migration).
- Previous literature mostly compares TSP children in countries of origin to children in intact non-migrant families = what would have their mental health been if their parents had never migrated?
- I compare people who experienced TSP as children and then migrated themselves to reunite with their parents to people who migrated with their parents as children = what would have their mental health been if they had migrated with their parents?

Given parental migration, what is better for children's long-term mental health?

## What do we know

- TSP is stressful: TSP children tend to have worse mental health than children in non-migrant intact families \*.
- Childhood migration is stressful: results depend by age at migration and other concomitant circumstances.

# Expectations

(H1a) Cumulative stress: children who experience both TSP and childhood migration have worse mental health than children who migrated with their parents (i.e. only experienced one of the stressors);

Or:

(H1b) Protective effect of TSP: temporary TSP (followed by reunification at destination) at least partially protects children from the stress of migration (e.g. because they only move after the parents have settled, found a stable home and job and accumulated sufficient resources and skills). So, children who experienced TSP before migration have better mental health than children who migrated with their parents.

(H2) The age of the children at (parental) migration affects their agency in the family migration decisions and their ability to understand (and cope with) it. So, age moderates the association between TSP (versus migrating together) and mental health.

### Data

- UKHLS waves 1-11 (2009 2022); <u>first observation</u> with complete information on mental health available
- Adult (ages 18-60) foreign-born individuals living in the UK
- Age at first migration 0-40 years old

Age by which 98% of the respondents who experienced TSP as children migrated to the UK

- Excluding respondents who migrated as minors before both parents
- N=365 1.5gen with no TSP; 1231 with some TSP experience; 5518 1gen with no TSP

# Variables

Mental health Short Form-12 Mental Component Summary

Range = 0 (bad) to 100 (good), SD = 10

Experience of TSP in childhood No TSP, 1.5gen

TSP only from father

TSP from both parents

Other TSP (only from mother + partial information)

No TSP, 1gen

Age at migration 0-5, 6-12, 13-17, 18-25, 26-40

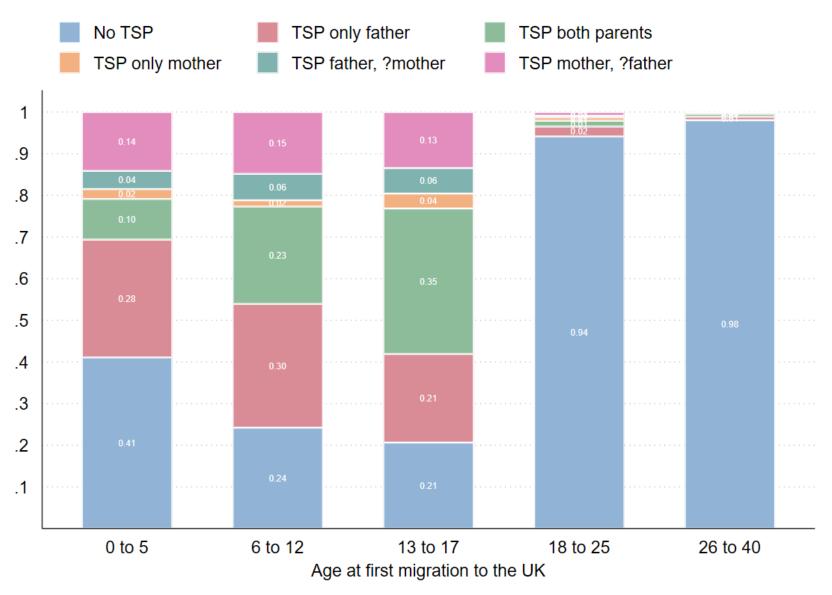
Controls Age, gender, parental employment at age 14, parental divorce at age 14, country of birth, UK country, survey wave

# Variables

#### **Experience of TSP in childhood**

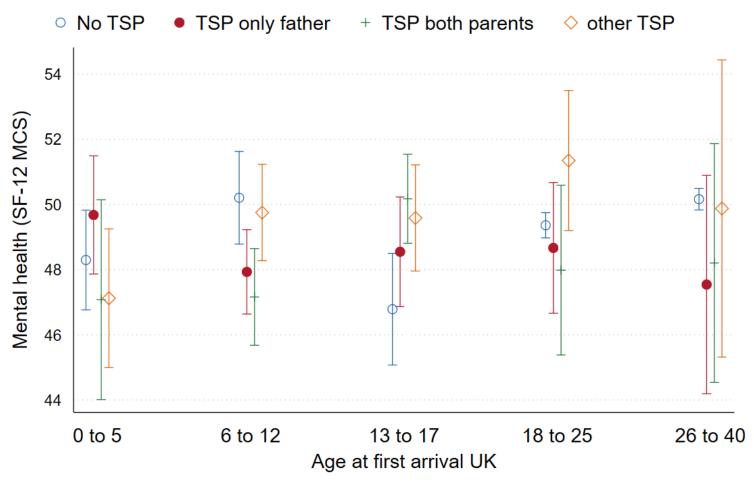
- Based on information on the year of migration of the respondent and of each parent
- TSP = moved in a different <u>calendar year</u> than the parent
- Insufficient information if:
  - R was never asked the parents' year of migration (i.e. did not participate in waves 1 and 6)
  - P migrated before R's birth
  - P was dead when R was 14 and R migrated before 14
  - R did not give a valid answer to the question on parent's year of migration

# Results (1): how common is TSP?



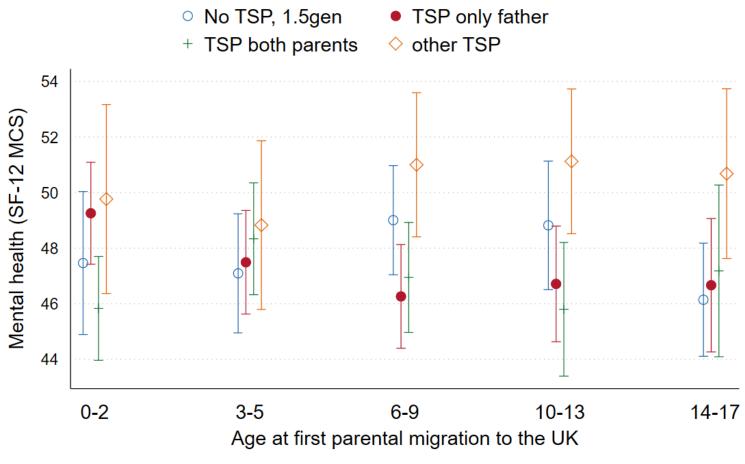
# Results (2): TSP x age at migration

Adjusted predictions by age at migration and experience of TSP with 90% CIs



# Results (3): TSP x age at parental migration

Adjusted predictions by age at parental migration and experience of TSP with 90% CIs



## Conclusions

- Most of the 1.5gen has been transnationally separated from at least one parent as a child.
- The association between TSP and mental health depends on the age at migration:
  - People who migrated between 6 and 12 years of age after TSP have worse mental health – even in adulthood – than those who migrated with their parents at the same age.
  - Among people who migrated as teenagers (age 13-17), TSP might have had a small protective effect on mental health.
  - TSP does not seem to significantly affect mental health in the long term among people who migrated as small children (<5 years old), or among those who migrated as (young) adults.

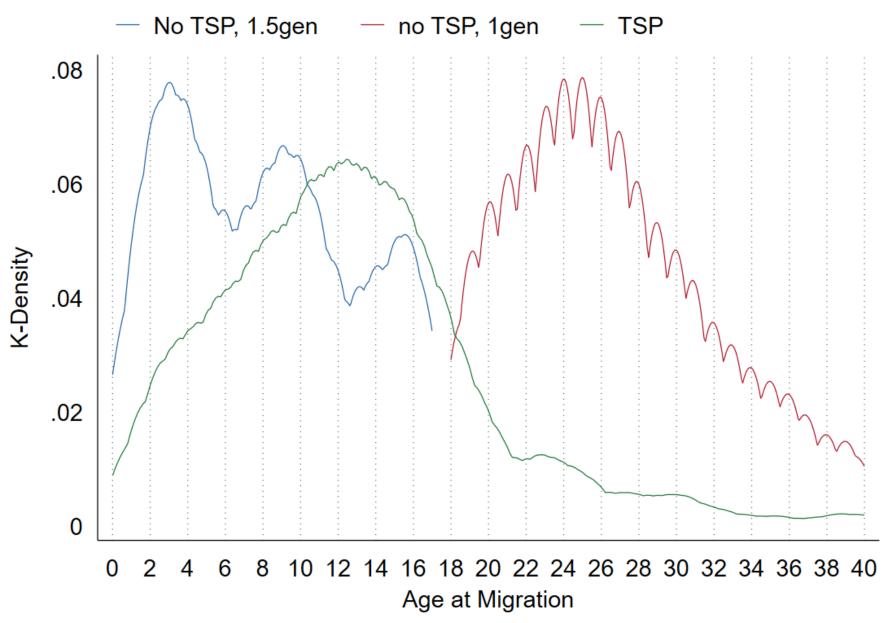
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# THANK YOU!

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#### Age at first parental migration to the UK

