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BACKGROUND & OBJECTIVES

In the coming years, large groups of employees with migrant background (EMB) will reach pensionable age in Germany [1]. However, this group has been virtually ignored by worldwide retirement research so far. EMB are a highly heterogeneous group with substantial differentiation in working conditions, found by e.g. Eurofound [2]. Different types of migration status might thus have influence on EMBs retirement decision and the employment perspective in higher working age.

Objective: The aim of this study was to investigate the subjective employment perspective in higher working age for different employee groups with migrant background (EMB) and without (non-EMB), meaning "willing", "being able" and "planning" to work until the individual state pension age.

METHODS

Sample: Representative sample of socially insured employees (born in 1959 or 1965), surveyed with computer assisted personal interviews; cross-sectional analysis based on data from the 3rd wave of the lidA cohort study (2018), sample only included employees and complete cases (n=3286).

Outcomes: "Until what age ...would you like to work?" (willing) "...are you able to work?" (able) "...do you plan to work?" (planning). The individual state pension age was set as the cut-off point for each outcome. These were found to be good indicators for future retirement behaviour [3-5].

Migrant background: EMB were differentiated via generation (first-generation [G1] vs. second-generation [G2]) or nationality (German vs. foreign). Within multivariate analysis non-EMB served as the reference group.

Control variables: Sex, age, educational level, net household income, health and work factors.

Analysis: Applying bivariate statistics with tests of independence and block-wise logistic regressions.

RESULTS



	willing		able		planning		
	%	p-value*	%	p-value*	%	p-value*	
All EMB vs. Non-EMB							
Non-EMB	10%	0.497	32%	0.097	21%	0.889	2703
All EMB	11%		28%		22%		583
EMB by generation							
first generation (G1)	12%	0.128	27%	0.387	25%	0.005	346
second generation (G2)	8%		30%		16%		236
EMB by nationality							
German/Dual	9%	0.004	28%	0.564	20%	0.008	464
Foreign	18%		30%		29%		119

*tested with Chi²-test

TABLE 1: WILLING, ABLE AND PLANNING TO WORK UNTIL THE INDIVIDUAL STATE PENSION AGE BY MIGRANT STATUS (PREVALENCES, N=3286)

Bivariate analysis

- Willing and planning

When comparing subgroups of EMB, significant differences appeared in bivariate analyses for "willing" and "planning" to work.

- Generation

Compared to G2, G1 were to a higher degree planning to work longer.

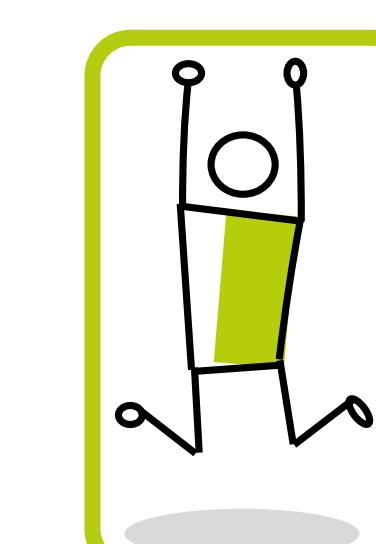
- Nationality

Those with foreign nationality were more willing and planning than those with German nationality.

Logistic regression

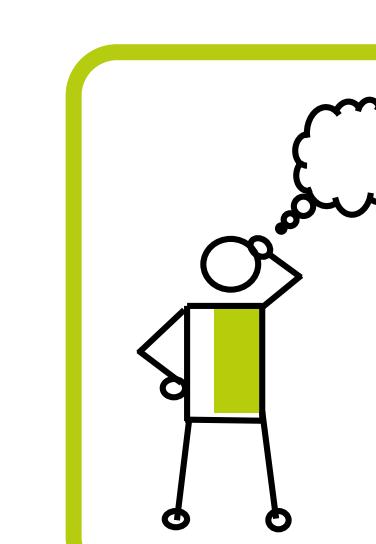
- Willing

There were no significant differences for willing.



- Planning

The odds for planning to work (at least until the individual state pension age) were significantly higher in G1 EMB than non-EMB, even in the fully adjusted model.



Crude Model

Willing (n=3135)

Non-EMB	Ref.	Ref.
G1 EMB	1.30 (0.91 – 1.85)	1.26 (0.87 - 1.82)
G2 EMB	0.82 (0.51 - 1.35)	0.88 (0.53 - 1.45)

Full model^{\$}

Planning (n=3132)

Non-EMB	Ref.	Ref.
G1 EMB	1.34 (1.03 - 1.74) *	1.38 (1.04 - 1.82) *
G2 EMB	0.76 (0.53 - 1.09)	0.78 (0.54 - 1.13)

* p < 0.05, \$ see control variables in the methods

TABLE 2: ASSOCIATION OF MIGRANT STATUS AND WILLING AND PLANNING TO WORK UNTIL THE INDIVIDUAL STATE PENSION AGE

CONCLUSIONS

- In general, percentages for "able" were higher than for "willing" and for "planning" to work longer, indicating an "early exit culture" still prevailing in Germany.
- In certain migrant groups approaching retirement age the "planning" might not reflect a choice, but a forced decision to work longer.
- When it comes to extended working lives, the first-generation migrant group, as well as foreigners may constitute risk groups locked in lower working positions, poor health and economics and require increased attention from work and social policy.
- Our findings underline the need for differentiation of migrant groups in social research and policy.

- [1] Statistisches Bundesamt. Bevölkerung und Erwerbstätigkeit: Bevölkerung mit Migrationshintergrund - Ergebnisse des Mikrozensus 2018. Fachserie 1 Reihe 2.2; 2019.
 [2] Eurofound. How your birthplace affects your workplace. Luxembourg: Publications Office of the European Union; 2019.

- [3] Engstler H. Wie erfolgreich sind ältere Arbeitskräfte in der zeitlichen Umsetzung ihrer Ausstiegspläne? Soziale Unterschiede der Übereinstimmung zwischen geplantem und realisiertem Alter der Erwerbsbeendigung. Z Gerontol Geriatr. 2019;52(Suppl 1):14-24.
 [4] John Örestig, Mattias Strand, Mikael Stattin. A Wish Come True? A Longitudinal Analysis of the Relationship between Retirement Preferences and the Timing of Retirement. Population Ageing. 2013;6(1):99-118.
 [5] Nilsson K, Hybom AR, Rylander L. Factors influencing the decision to extend working life or retire. Scand J Work Environ Health. 2011;37(6):473-480.

