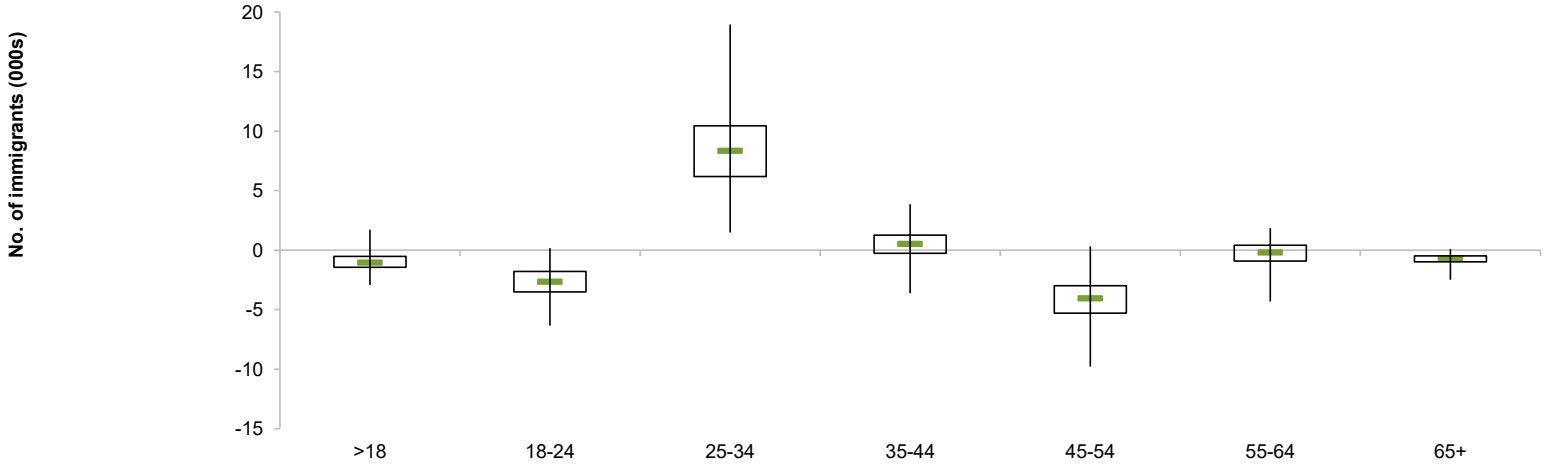
FOI Ref: MFI-77

PE modelling Figure 14.3 c and d Composition by age, region and type

a. Age composition

	>18	18-24	25-34	35-44	45-54	55-64	65+
MC_single	mig_a1	mig_a2	mig_a3	mig_a4	mig_a5	mig_a6	mig_a7
min	-2.9	-6.4	1.5	-3.6	-9.8	-4.3	-2.5
Q1	-1.4	-3.5	6.2	-0.3	-5.3	-0.9	-1.0
median	-1.1	-2.7	8.3	0.5	-4.1	-0.2	-0.7
Q3	-0.5	-1.8	10.4	1.3	-3.0	0.4	-0.5
max	1.7	0.2	19.0	3.9	0.3	1.9	0.1
st_dev	0.7	1.1	3.1	1.1	1.7	1.0	0.4

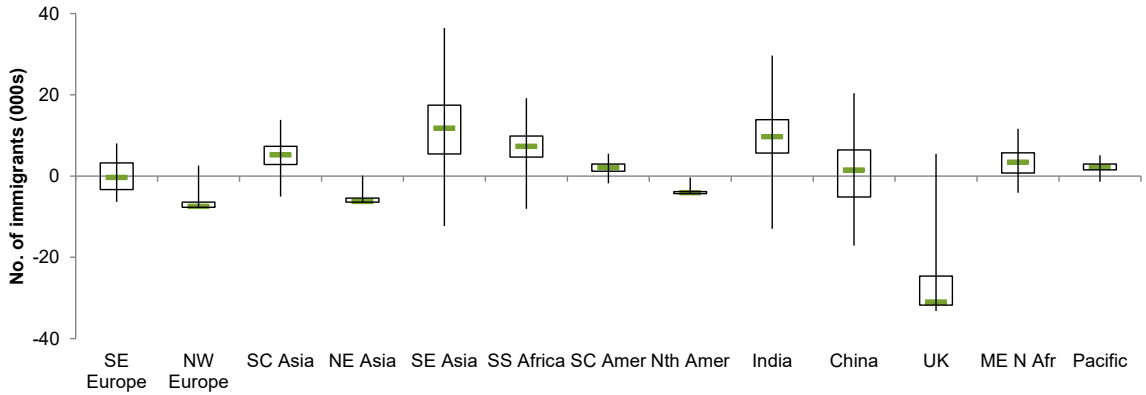
Baseline	mig_a1	mig_a2	mig_a3	mig_a4	mig_a5	mig_a6	mig_a7
scen1	44.82	20.69	64.26	38.64	12.94	5.45	3.19



b. Region composition

	SE Europe	NW Europe	SC Asia	NE Asia	SE Asia	SS Africa	SC Amer	Nth Amer	India	China	UK	ME N Afr	Pacific
MC_single	mig_r1	mig_r2	mig_r3	mig_r4	mig_r5	mig_r6	mig_r7	mig_r8	mig_r9	mig_r10	mig_r11	mig_r12	mig_r13
min	-6.4	-7.9	-5.0	-6.6	-12.3	-8.1	-1.8	-4.4	-12.9	-17.1	-33.2	-4.1	-1.4
Q1	-3.3	-7.7	2.8	-6.4	5.5	4.7	1.2	-4.3	5.7	-5.1	-31.8	0.8	1.6
median	-0.4	-7.5	5.3	-6.2	11.8	7.3	2.1	-4.1	9.7	1.5	-31.0	3.4	2.2
Q3	3.2	-6.4	7.3	-5.4	17.5	9.9	3.0	-3.8	13.9	6.4	-24.6	5.7	3.0
max	8.0	2.6	13.8	0.1	36.4	19.2	5.5	-0.3	29.6	20.4	5.4	11.6	5.1
st_dev	3.5	2.1	3.3	1.5	8.7	4.2	1.3	0.6	6.2	7.6	9.0	3.3	1.1

Baseline	mig_r1	mig_r2	mig_r3	mig_r4	mig_r5	mig_r6	mig_r7	mig_r8	mig_r9	mig_r10	mig_r11	mig_r12	mig_r13
scen1	6.8	8.1	11.3	6.9	31.3	21.1	3.6	4.6	23.5	26.9	34.3	8.0	3.5



c. Stream composition (Primary and Secondary)



	Total	Primary	Secondary
MC_single	mig_tot	mig_tot_p	mig_tot_s
min	0.0	2.1	-10.6
Q1	0.0	5.7	-7.4
median	0.0	6.5	-6.5
Q3	0.0	7.4	-5.7
max	0.0	10.6	-2.1
st_dev	0.0	1.3	1.3
Baseline	mig_tot	mig_tot_p	mig_tot_s
scen1	190	107.7574231	82.24257689

Stream composition

	Skill	Family	Ineligible
MC_single	mig_skill	mig_fam	mig_inel
min	-44.58825612	4.565298044	0.33440239
Q1	-25.18285682	10.94938975	4.234284879
median	-19.69420301	11.87614554	7.237631305
Q3	-16.2886531	12.80786329	13.98046488
max	-10.50041658	14.39756217	38.27276691
st_dev	7.284402784	1.803215603	8.345251774
Baseline	mig_skill	mig_fam	mig_inel
scen1	130.385318	59.61468199	0

	primary	secondary
Skill stream	33.50	67.32
Family stream	70.79	28.80

Change in stream composition - primary applicants

MC_single	primmig_skill	primmig_fam	primmig_inel
min	-18.22	2.91	0.17
Q1	-9.15	7.77	2.28
median	-6.60	8.41	4.05
Q3	-5.07	9.10	7.93
max	-2.32	10.34	21.69
st_dev	3.59	1.29	4.74
Baseline	primmig_skill	primmig_fam	primmig_inel
scen1	57.56	50.19	0.00

Change in stream composition - secondary applicants

MC_single	secmig_skill	secmig_fam	secmig_inel
min	-26.38	1.66	0.16
Q1	-15.79	3.11	1.87
median	-13.26	3.42	3.19
Q3	-11.19	3.89	6.03
max	-8.18	4.60	16.58
st_dev	3.90	0.63	3.61
Baseline	secmig_skill	secmig_fam	secmig_inel
scen1	72.82	9.42	0.00