Team 4: Large friendly letters

github.com/andkov/ipdln-2018-hackathon



Stacey Fisher
Ph.D. Candidate
Ottawa Hospital
Research Institute; ICES;
University of Ottawa



Gareth Davies

MSc

Research Data Analyst

SAIL Databank,

Swansea University



Andriy Koval
Health System Impact Fellow
BC Observatory for
Population & Public Health

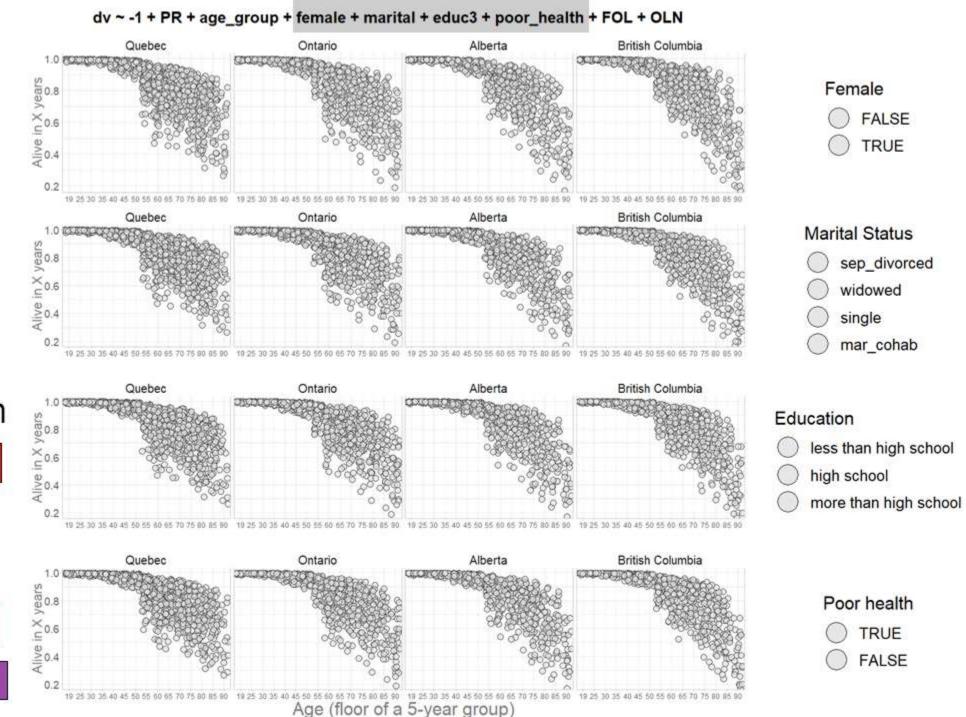


Substantially increased risk

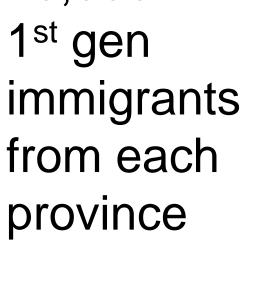
Moderately increased risk

Reference group

Moderately decreased risk



10,000 of



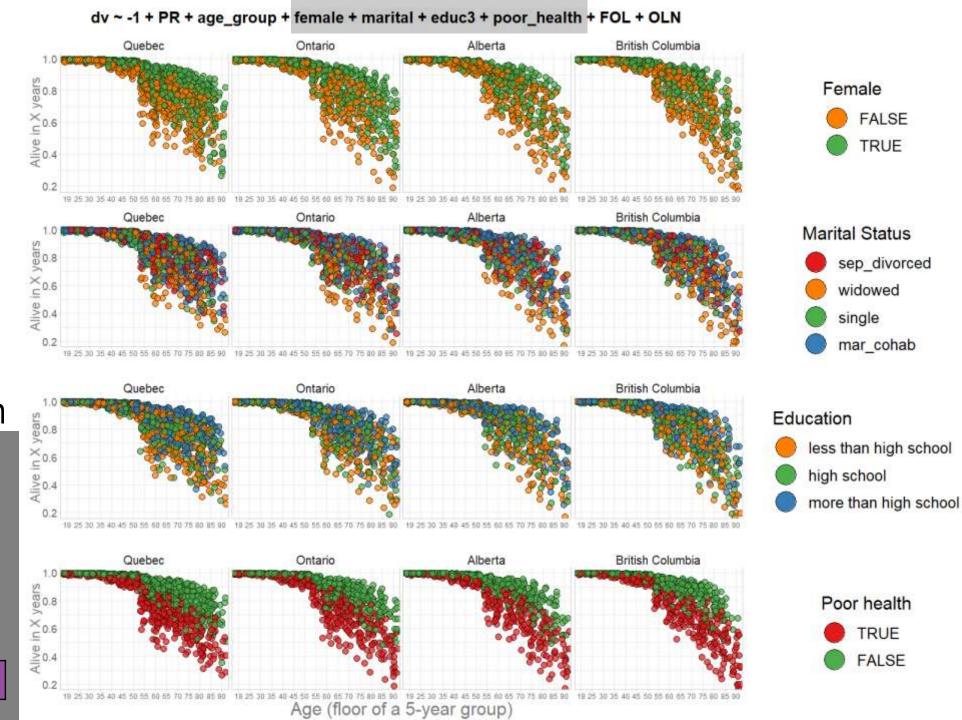
Informed expectation

Substantially increased risk

Moderately increased risk

Reference group

Moderately decreased risk



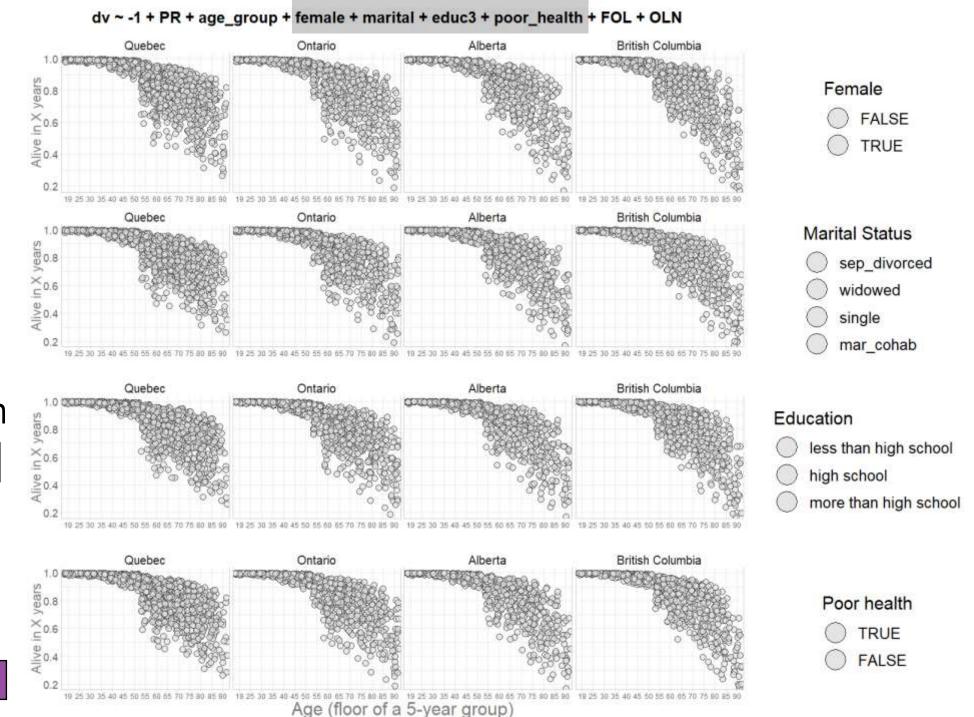


Substantially increased risk

Moderately increased risk

Reference group

Moderately decreased risk



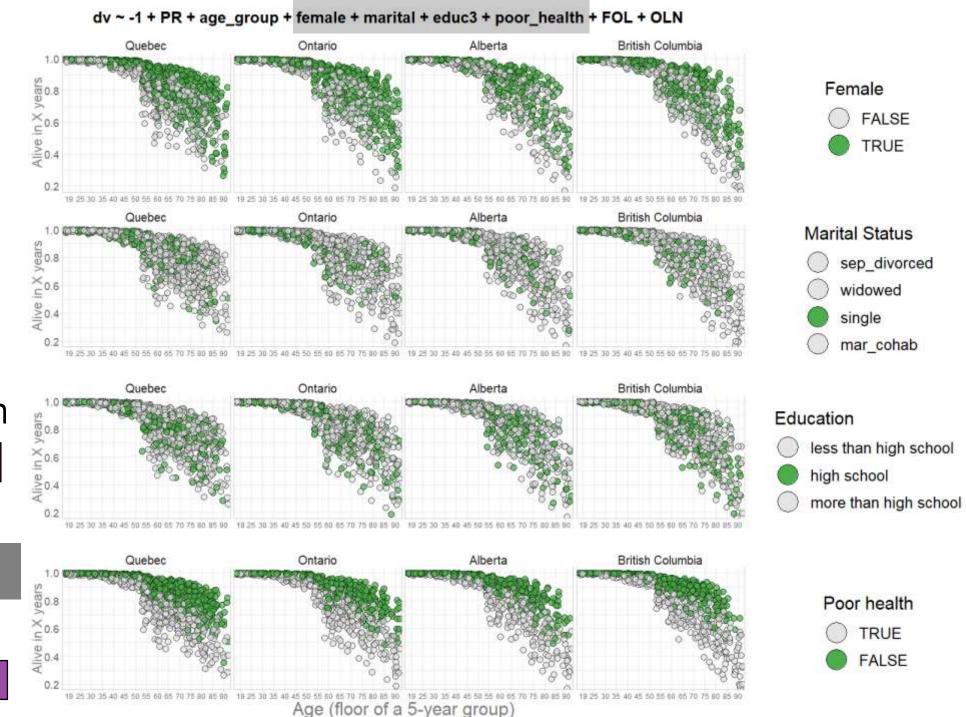


Substantially increased risk

Moderately increased risk

Reference group

Moderately decreased risk



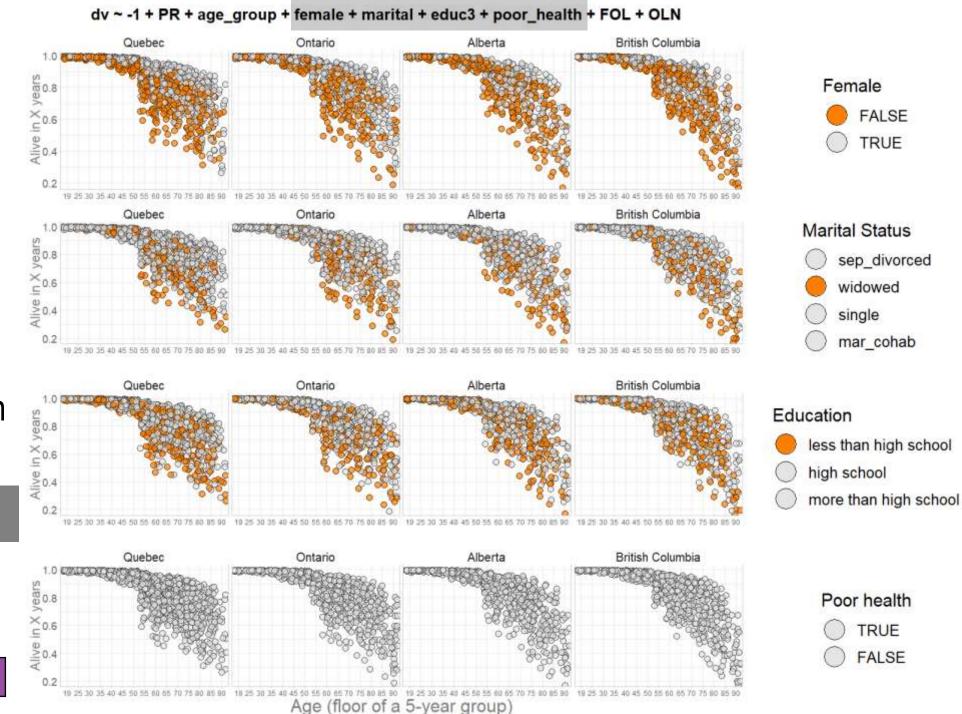


Substantially increased risk

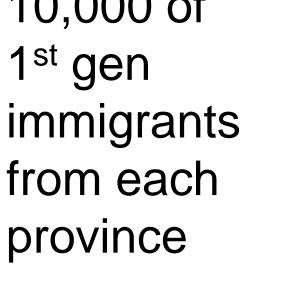
Moderately increased risk

Reference group

Moderately decreased risk



10,000 of



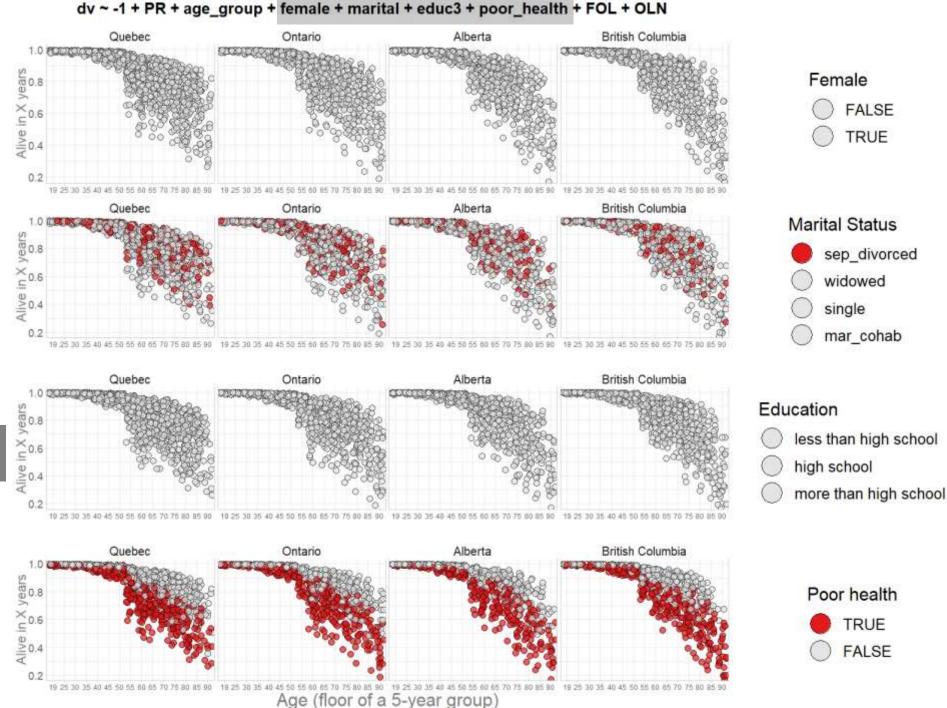


Substantially increased risk

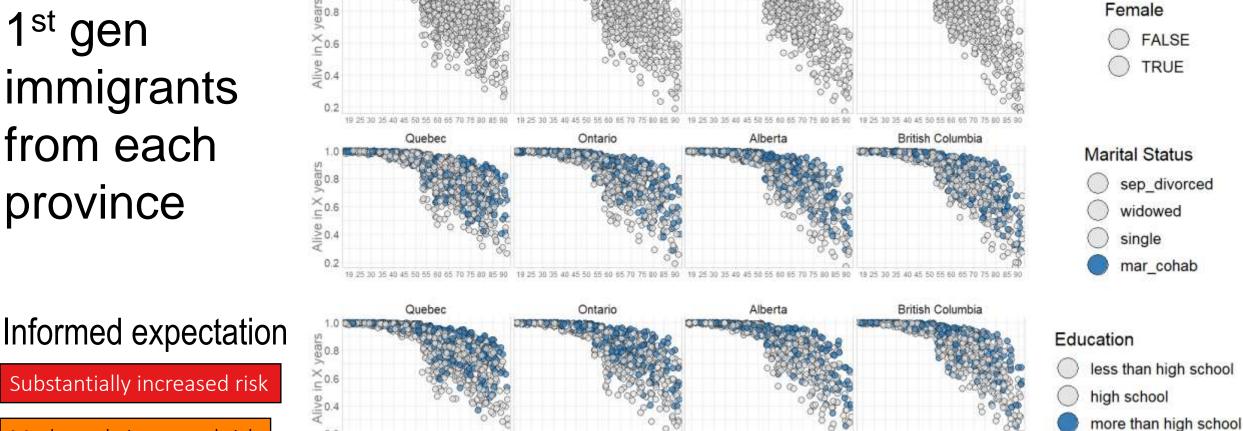
Moderately increased risk

Reference group

Moderately decreased risk



10,000 of 1st gen immigrants from each province



dv ~ -1 + PR + age_group + female + marital + educ3 + poor_health + FOL + OLN

British Columbia

Poor health

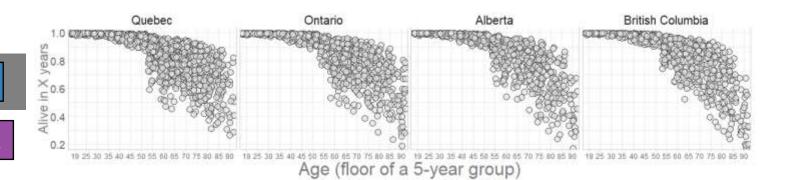
TRUE

FALSE

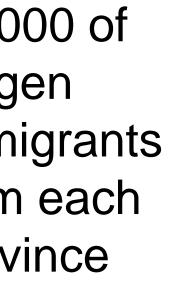
Reference group

Moderately decreased risk

Moderately increased risk



10,000 of 1st gen immigrants from each province





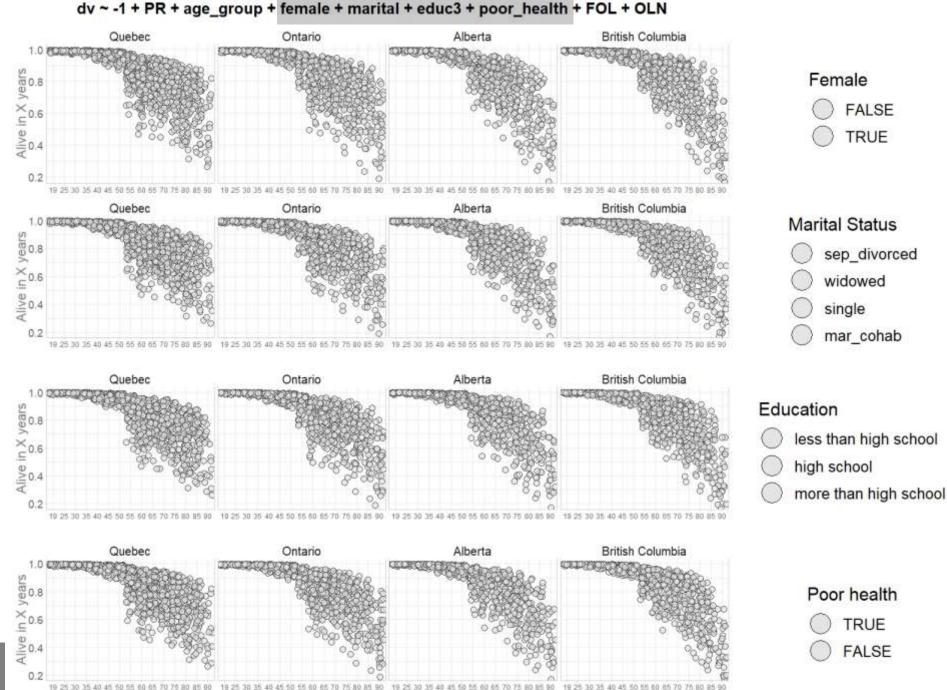
Substantially increased risk

Moderately increased risk

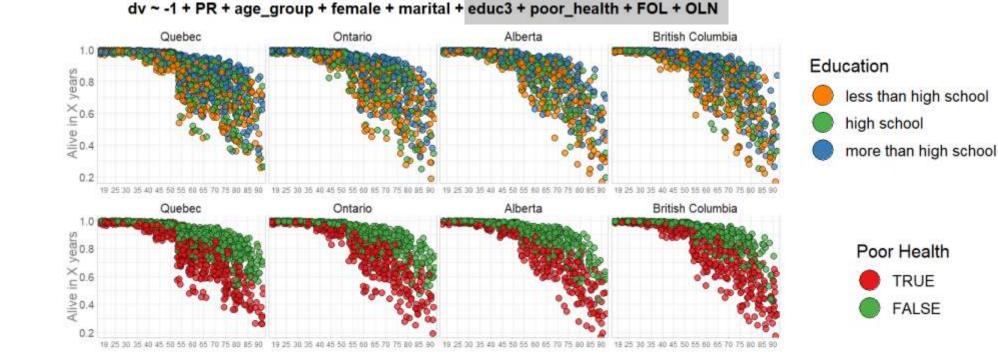
Reference group

Moderately decreased risk

Substantially decreased risk



Age (floor of a 5-year group)



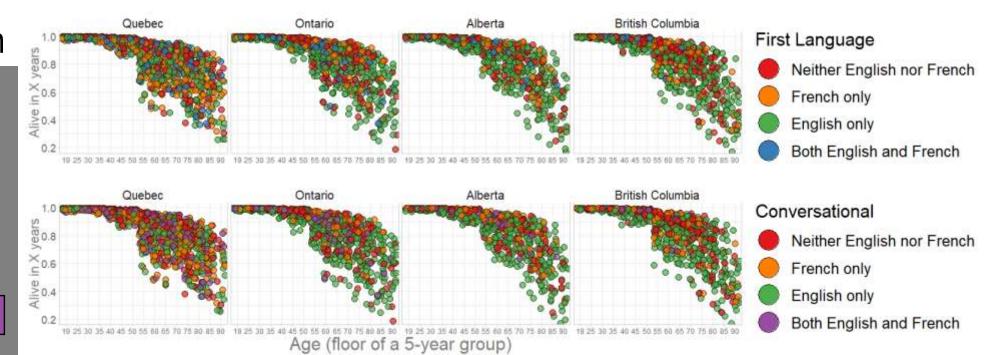
Informed expectation

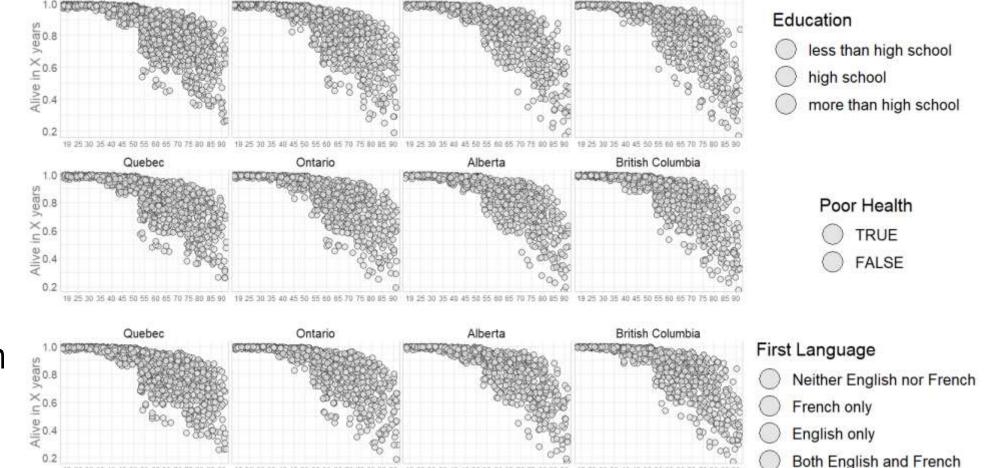
Substantially increased risk

Moderately increased risk

Reference group

Moderately decreased risk





British Columbia

dv ~ -1 + PR + age_group + female + marital + educ3 + poor_health + FOL + OLN

Quebec

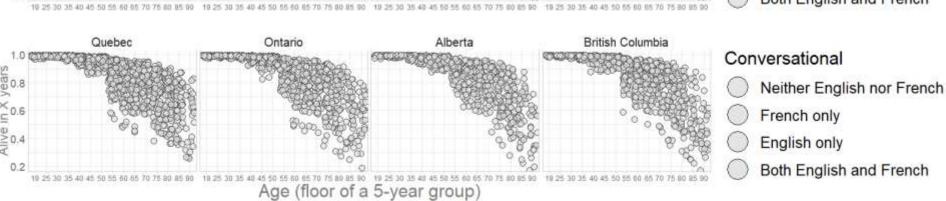
Informed expectation

Substantially increased risk

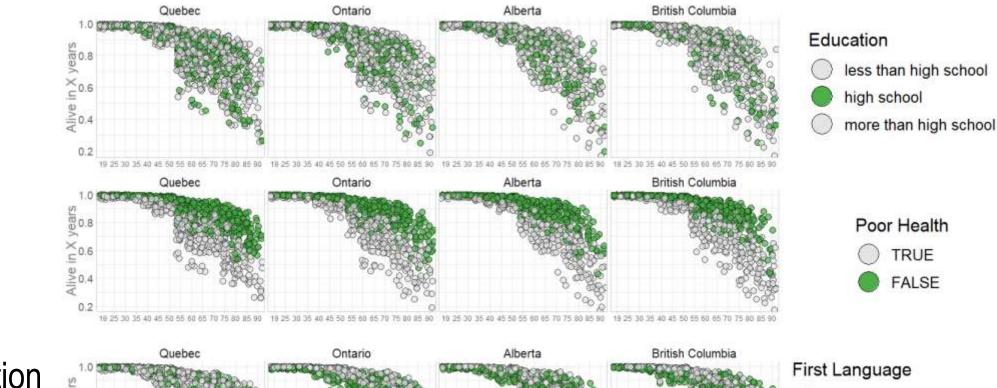
Moderately increased risk

Reference group

Moderately decreased risk



10,000 of 1st gen immigrants from each province



dv ~ -1 + PR + age_group + female + marital + educ3 + poor_health + FOL + OLN

Informed expectation

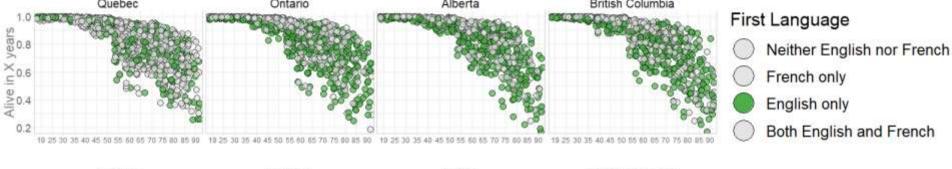
Substantially increased risk

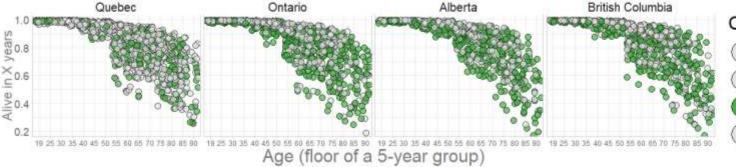
Moderately increased risk

Reference group

Moderately decreased risk

Substantially decreased risk





Conversational

Neither English nor French

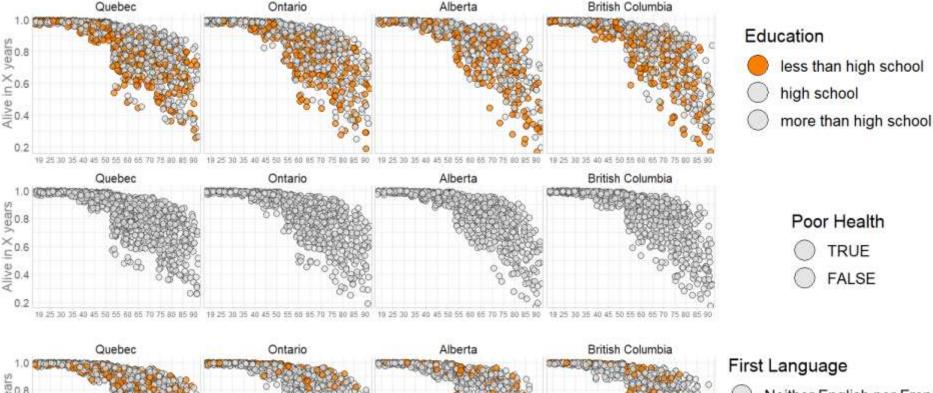
TRUE

FALSE

French only

English only

Both English and French



dv ~ -1 + PR + age_group + female + marital + educ3 + poor_health + FOL + OLN

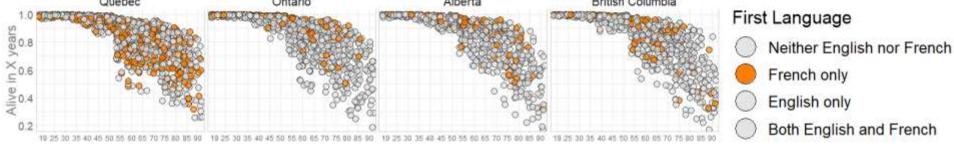
Informed expectation

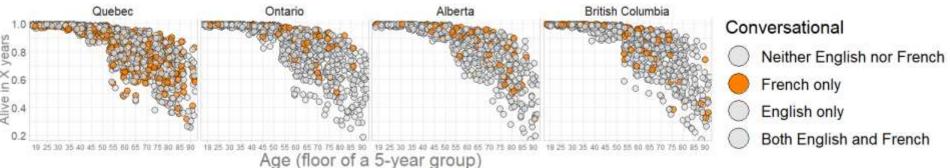
Substantially increased risk

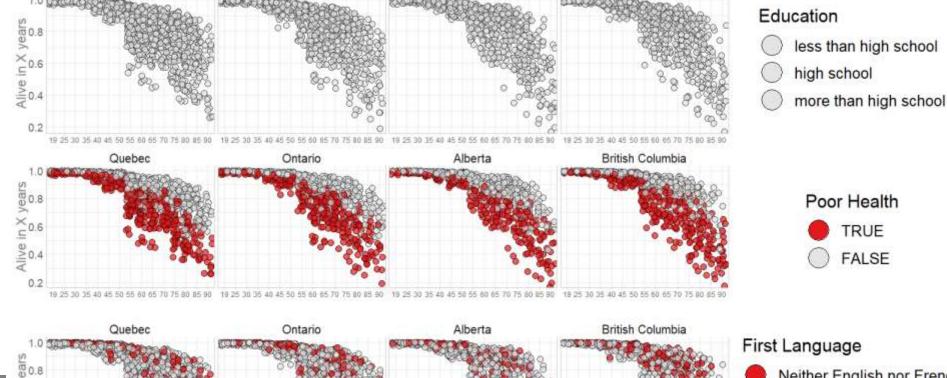
Moderately increased risk

Reference group

Moderately decreased risk







Age (floor of a 5-year group)

dv ~ -1 + PR + age_group + female + marital + educ3 + poor_health + FOL + OLN

Quebec

Informed expectation

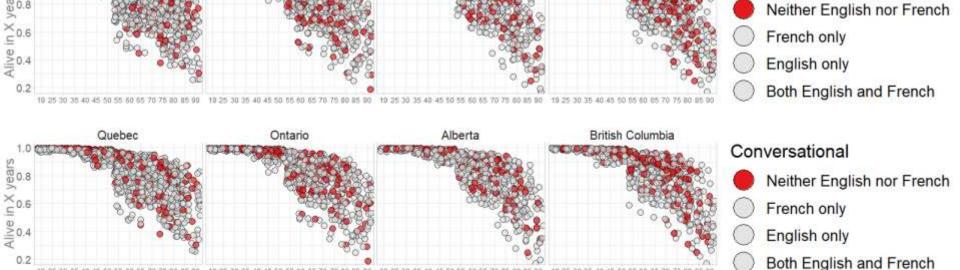
Substantially increased risk

Moderately increased risk

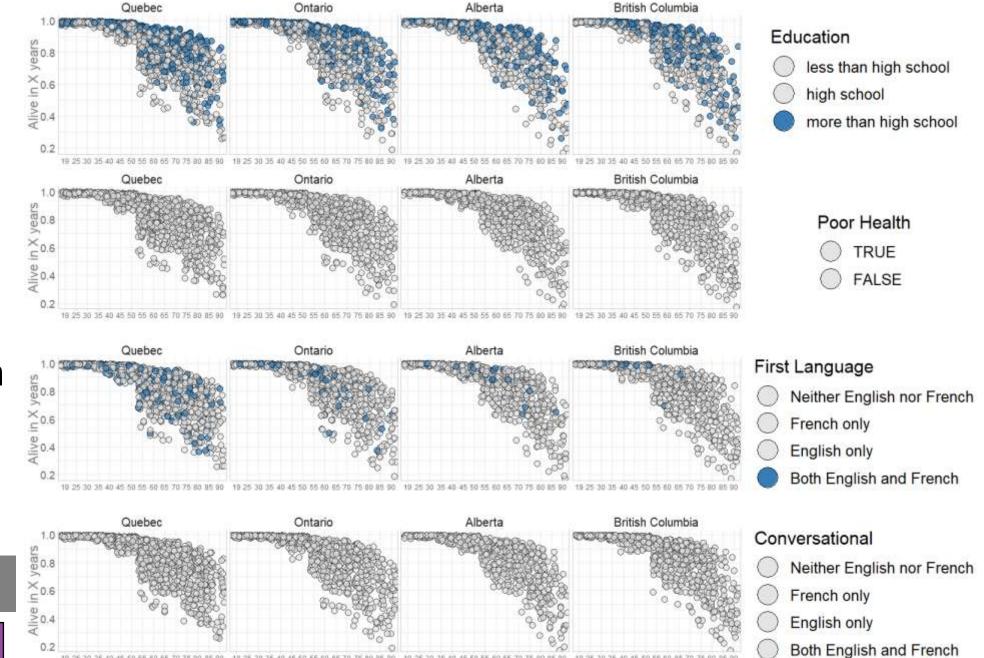
Reference group

Moderately decreased risk

Substantially decreased risk



British Columbia



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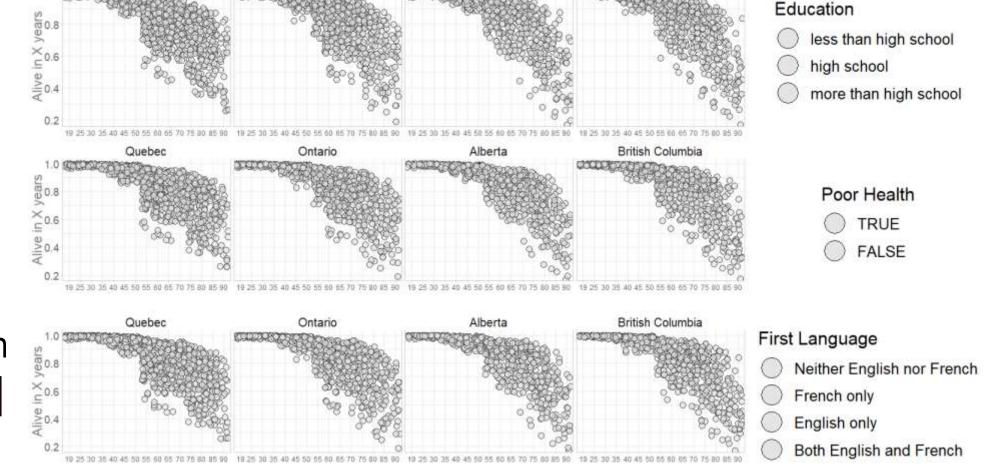
Informed expectation

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Moderately increased risk

Reference group

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British Columbia

Informed expectation

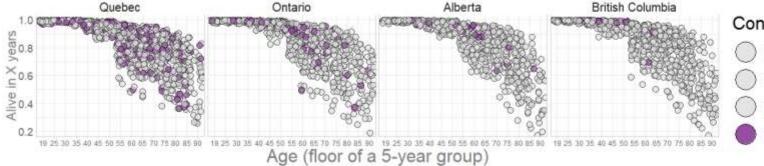
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Substantially decreased risk

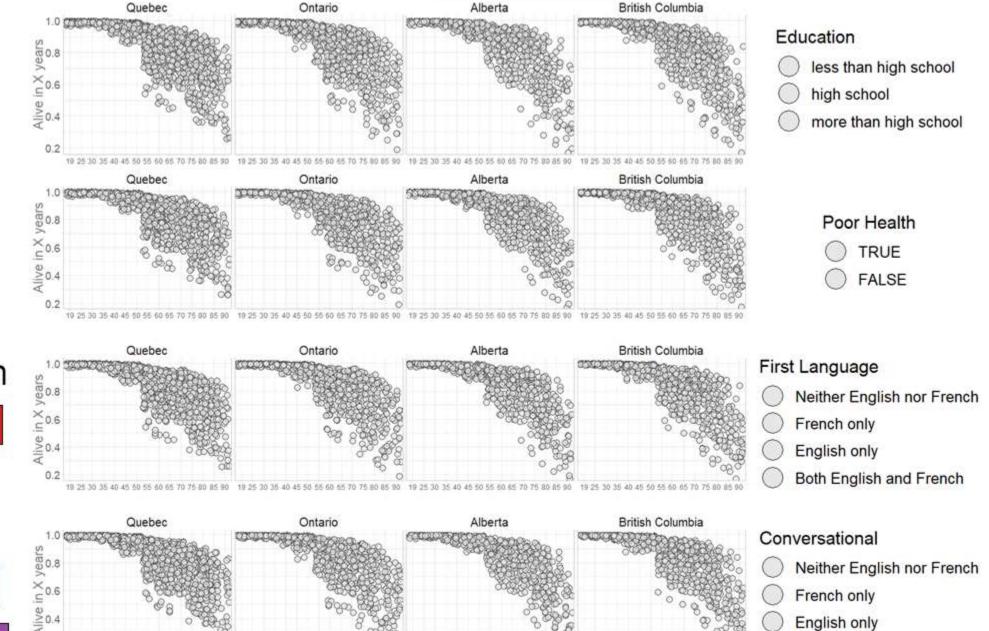


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