

No Shortage of Opportunity:

Policy Ideas to Strengthen Canada's Labour Market in the Coming Decade

Cliff Halliwell November 8, 2013





- 1. There won't be shortages of labour
- 2. There will be shortages of labour
- 3. The labour force won't grow much
- 4. There are *plenty of new entrants* to the labour market
- 5. Youth are getting *enough* education
- 6. Youth may not be getting the *right* education
- 7. We *should not* invest more in training
- 8. We need to invest more in training





1. There won't be shortages of labour

- Yes, there will be millions of new job *openings*
- There will also be millions of new *job seekers*
- The 'day job' of the Bank of Canada is to *match* demand for production and labour with supply
- Firms will *never* see demand for their production that leaves them short 'a million' workers
- There is *no basis* for any such calculation





2. There *will be* shortages of labour

- When demand and supply *are* in balance in aggregate...
- ... this does *not* mean balance in every *region*, every *industry* and every *occupation*
- The labour market always has *'mismatch':* coexisting excess demand and excess supply
- Shortages can be reduced
 - By high *unemployment*, a *worse* outcome
 - By better *matching*, a *good* outcome





3. The labour force won't grow much

- Baby boomers are already *retiring*...
- ... and the number of retirees will just grow
- Despite rising participation of older workers, labour force growth will *slow*...
- ...but will *continue to grow*
- Labour force growth of *under 1 per cent* is now the norm
- Higher immigration would raise labour growth, but remember: it will do little for *GDP per capita*



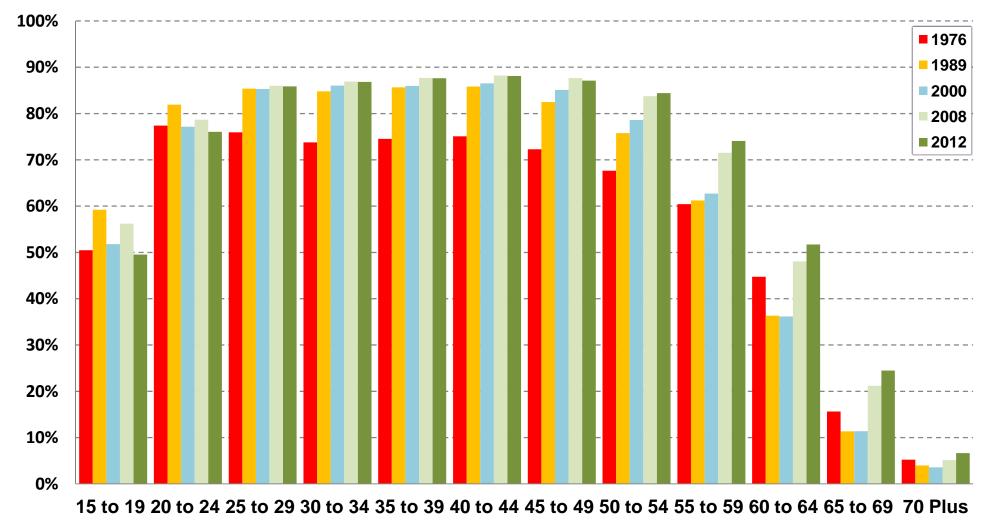


Figure 1 Labour Force Participation Rate

Both Sexes (per cent)

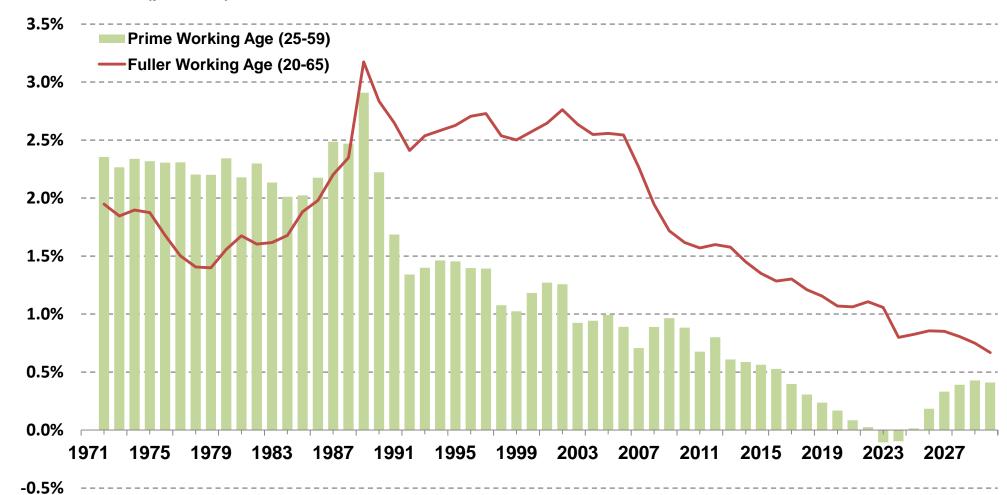


Figure 2 Growth in Usual Working Age Populations

Both Sexes (per cent)



4. There are *plenty* of new entrants

- Claims that immigration is the only source of future labour force growth are very *misleading*
- The primary source is still young Canadians entering the job market
- The net domestic growth will slow with as many older Canadians *leaving* the labour market



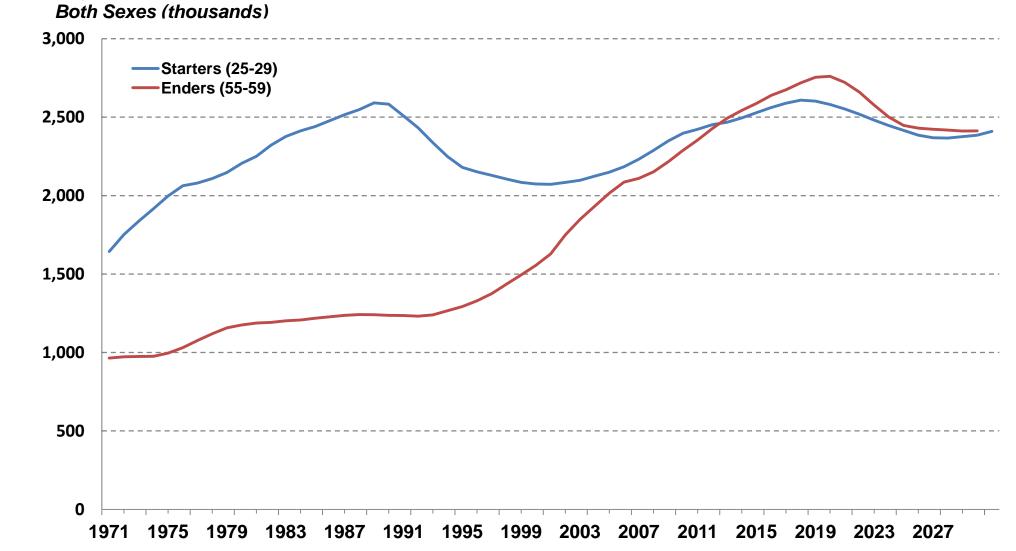


Figure 3 Population of Potential Labour Force Starters and Enders



5. Youth are getting *enough* education

- It is often said that 2/3 of new jobs will *require* PSE...
- ...but, over 2/3 of new labour market entrants will have PSE
- The labour market could become even *more* skills intensive...
- ...but maybe *not!*
- So Canada continues to have the balance about right in *how much* young Canadians study



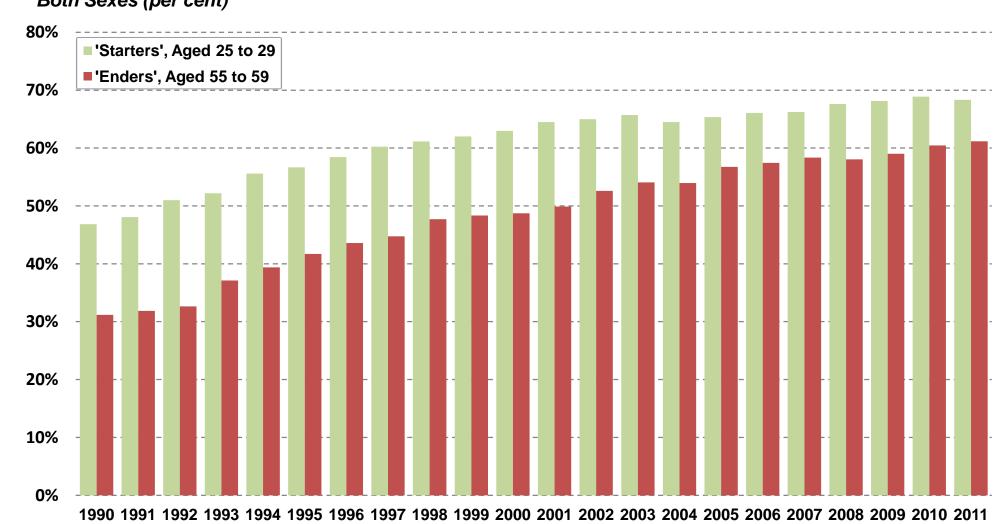


Figure 4 Share of Labour Force with Completed PSE

Both Sexes (per cent)



6. But perhaps not the *right* education

- Canada may not have what young Canadians study so right
- A high share of youth with PSE end up in jobs *not normally requiring* PSE
- Many claim the trades have been *downplayed* in favour of university
- Employers see a lack of key 'soft skills'
- Our 'first chance' system may need to be better tuned to job market *needs*





7. We should *not* invest more in training

- The evidence from rigorous evaluations suggests training has a *low return*
- The mystery remains: why so *low* when the returns to PSE are so *high*?
- Are we just doing it wrong?
- Need to know 'what works in training for whom?'





8. We need to invest *more* in training

- No amount of good K-12, LMI or flexible PSE will always get the *matching right*
- The labour market still needs a well-functioning *'second chance'* system, for young workers and immigrants
- Much of our training problem may be *what* we train, how much we train (a 'dose-response' problem), or who we train
- We do need to *rigorously evaluate* and *regularly rebalance* our portfolio of interventions





Closing Messages



