

Housing for older people: Opportunities Post Brexit



November 2016 Phil Schmid - Director

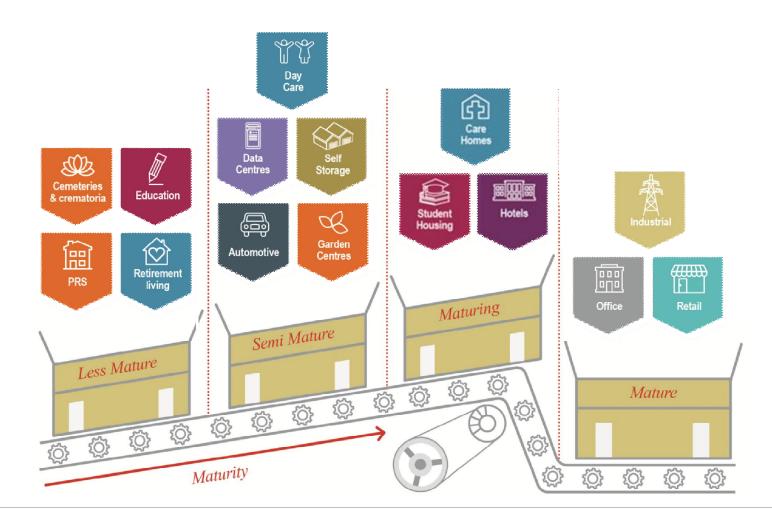
Where are we now?





Alternatives

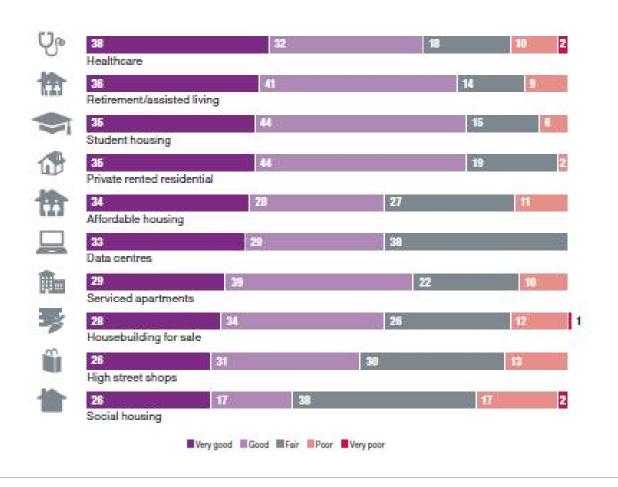
Operational backed real estate





How do investors see the opportunity

Emerging Trends 2017 – Sector Investment Prospects





Market Themes

Drivers in the sector

1 Demographic pressures:

- Demographic population pressures
- Concomitant and exponential health problems
- Lack of alternative solutions in elderly care

NHS funding pressures, greater need for community care and self funded care:

- Need for polyclinic and MOB sector in UK and more in Europe
- Need for easing pressure on NHS
- Rehab and hospital hotels are a growth business

3 Poor quality stock:

- c.486,000 beds in the UK of which c.360,000 are not fit for purpose
- Only 13% of care home stock built since 2001

4 Lack of retirement living stock:

- Nascent CCRC or village sector growing
- Few attractive alternatives in housing stock not fit for purpose
- Purchase rather than rental market

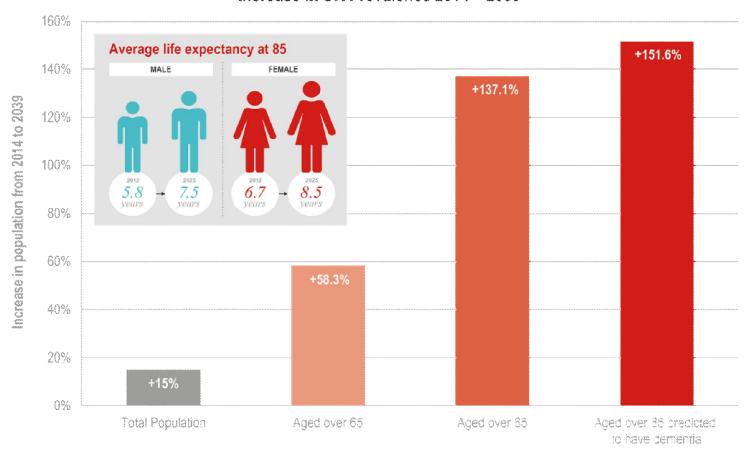
5 Housing Equity



The demographic pressure is here

Future demand for social care set to increase much faster than general growth in population

Increase in UK Prevalence 2014 - 2039





Shortfalls in spending

Gross current spending on adult social services (£ billion)

Year	Cash terms	Real terms
2008/09	16.1	18.2
2009/10	16.8	18.5
2010/11	17.0	18.3
2011/12	17.2	18.2
2012/13	17.2	17.7
2013/14	17.2	17.5
2014/15	17.0	17.0

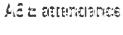






Pressure on NHS

Social care funding now a top priority, but how much extra and when?

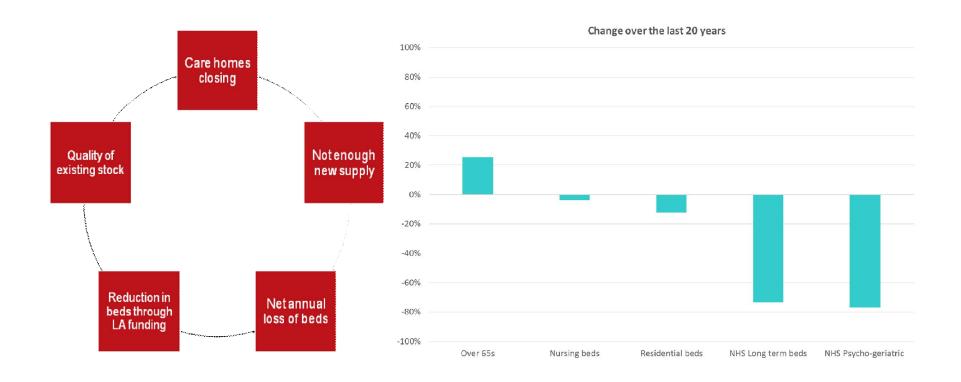






The problem

Rather than increasing, supply is falling despite greater demand





Relentless pressure on costs

Healthcare will continue to face greater pressure on margins from a perfect storm of contributory factors, particularly at the more affordable end of the spectrum.





- NLW
- Nurse shortage
- Tighter visa requirements?
- Agency costs



Operational

- Greater dependency of residents
- LA fee levels
- Banking and finance
- EBITDAR squeeze
- NHS referrals
- Build Costs



Policy

- CQC regulations and Care Act
- Apprenticeship levy
- Compulsory pension contributions
- Impact of Brexit
- Land & Planning



Diversification of the Market

'Retirement housing in the UK has evolved over the last 30 years providing an alternative between mainstream housing (which begins to fail older people) and care homes'

"You never change things by fighting the existing reality. To change something, build a new model that makes the existing model obsolete."

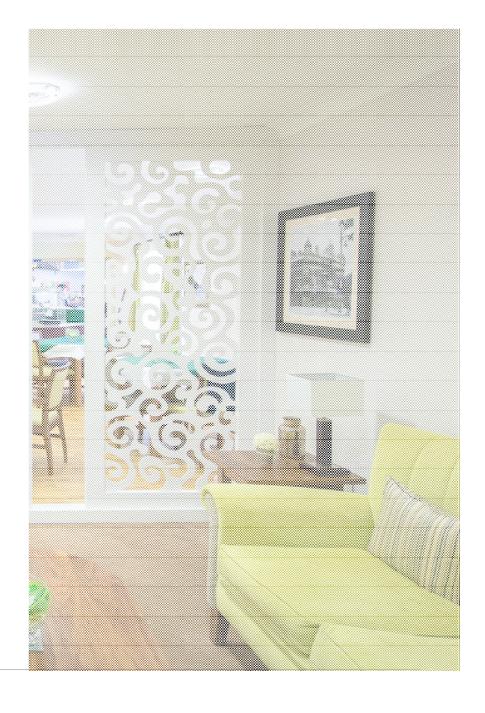
Buckminster Fuller



Demand

The L&G Last Time Buyers Report 2015



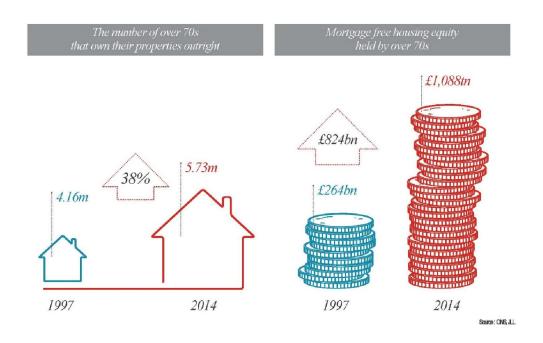




Changes in home ownership and equity

Self funded market set to become the status quo

The proportion of over 70s that own their property outright





Two tier market

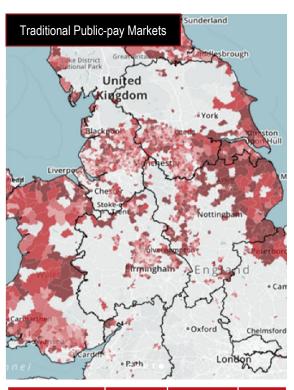
At present, "Middle Class" being largely ignored

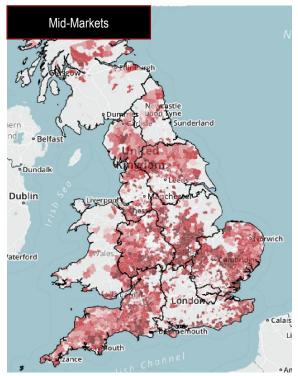


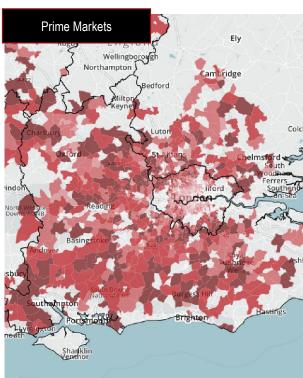


JLL Location - Intelligence

Housing equity of the over 65s underpins future growth in demand for retirement housing







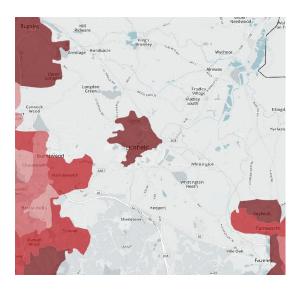
Filter by Price	Population	Households	Equity
Less than £210,000	#	#	£bn
65-74	4,269,244	2,373,255	375
75-84	2,382,217	1,462,026	231
85 plus	947,972	684,883	103
Total 65 plus	7,599,433	4,520,164	708

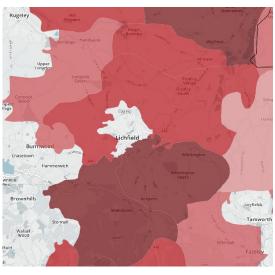
Filter by Price	Population	Households	Equity	Filter by Price	Population	Households	Equity
£210,000 to £420,000	#	#	£ bn	£420,000 plus	#	#	£ br
65-74	2,087,882	1,143,175	395	65-74	477,487	266,413	201
75-84	1,258,420	759,135	260	75-84	300,899	185,117	141
 85 plus	561,372	402,788	128	85 plus	159,840	118,691	87
Total 65 plus	3,907,674	2,305,098	783	Total 65 plus	938,226	570,221	429



Catchment by wealth

Large market outside of the town centre but a lack of non-prime alternatives







Average house price	<£210,000
Over 65s (2016)	4,757
Over 65s (2026)	5,961
Total Equity	£588 million

Average house price	£210,000 - £420,000
Over 65s (2016)	8,269
Over 65s (2026)	9,931
Total Equity	£1.33 billion

Average house price	>£420,000
Over 65s (2016)	n/a
Over 65s (2026)	n/a
Total Equity	n/a



Operational Models

Plenty of Choice

	Development Stage	Operational	Deferred Charges	Target buyer	Comments
Front Loader	 Price: £££ High risk Volatile Compete on sites with residential 	Notional returns	none	High	 Return all at the front Good in rising market Location driven Pressure on initial sales
End Loaders	 Price: £ Cover development cost or majority Historically struggle to compete on best sites without other support 	 Price: -£ or £ Business breaks even at best 	 Price: £££ Higher returns at back end – all capital uplift, or high % of value charged 20% plus Can require high working capital 	Low/mid	 Can be loss making in build up Returns all once village mature 5 years + Suits longer term investors Cashflow business Patient capital
Hybrid	 Price: ££/£ Make some development return Can compete on some sites (growing ability on the remainder) 	 Price: £ or ££ Services targeted to break even or make notional return 	 Price: ££ Offers good returns at back end Longer term appeal Deferred charges vary from 1% to 10% pa with cap between 15% and 30%. 	Mid/high	 Hybrid house builder model Mature market in commonwealth Can be flexed for markets Well suited to asset rich/cash poor mid market Lifestyle/aspirational driven more than location alone Market evolving quickly



Financial Outputs

Low Value Area

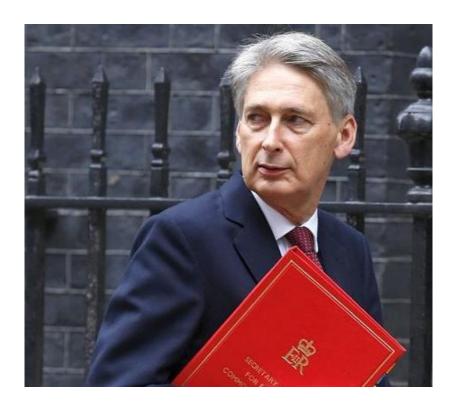
	End Loader	Hybrid	Front Loader
Sales price per unit	£210,000	£210,000	£210,000
Build price per unit	£190,000	£190,000	£190,000
Service charge	£2,500	£5,000	£8,500
Operational Expenditure	£8,500	£8,500	£8,500
Shortfall	-£6,000	-£3,500	£0
Event fee	50.00%	25.00%	%
IRR	13.69%	9.76%	4.29%
Multiple	2.8x	1.6x	1.1x



Where do we go from here?

Lots of questions but some clear answers

- Short-term funding fixes
- Creative thinking needed regarding financing and delivery of social care – but is this realistic?
- No relief from cost pressures
- Demand guaranteed but supply not in place to satisfy it properly
- Record housing equity makes private pay a sound investment opportunity
- Middle England: Large market, diverse market, cheaper land, more buying opportunities





Healthcare & Retirement Hsouing

JLL's Multidisciplinary Approach

- The Healthcare team is an integral part of JLL's Alternatives division. The Alternatives team provides our clients with a streamlined approach to maximize their investments across the 'Alternative' sectors.
- Over the last 15 years we have established ourselves as a 'go to' adviser by striving to achieve excellence whilst delivering value in the service we provide. Our combined approach incorporating Professional Advisory, Corporate Transactional and Investment Transactional services is unique in our market place.



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