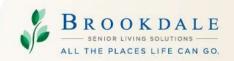
Houston-Galveston Area Council November 8, 2013

Denis D'Amico Vice President Sales & Marketing Brookdale Senior Living



Planning for Seniors and Families

- The first Baby Boomers are 68 they will seek IL / AL starting around 82 or 14 years from now.
- The last of the baby boomers will turn 82 in 2046 ... 34 years from now.
 - -Guaranteed, increasing demand rates.
- Local, cannot be shipped overseas, increasing demand ... No other field can say that definitely



Senior Housing Supply (as of 3q 2013)

Current Product Mix

Independent Living:

- 7,838 open
- 318 UC

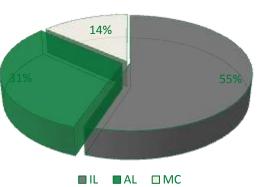
Assisted Living:

- 4,398 units
- 566 UC

Memory Care:

- 1,943 units
- 483 UC

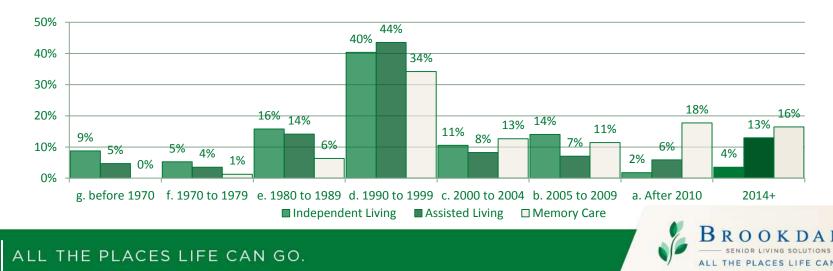
Percent of Senior Housing by Year Built



Under Construction

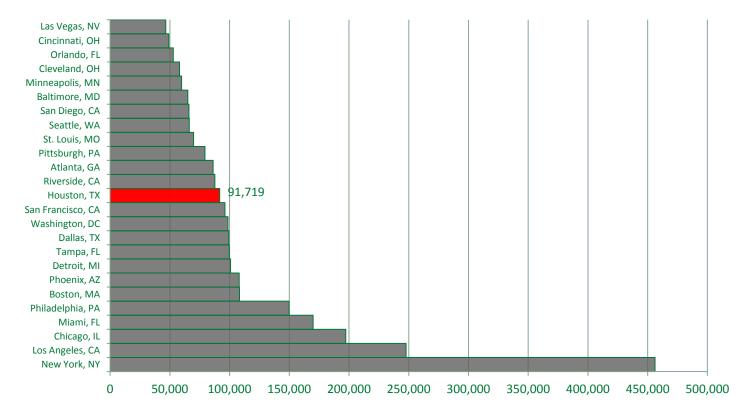
Nearly 1,400 units of senior housing under construction will increase;

- IL capacity by 4%
- AL capacity by 13%
- MC capacity by 16%



Houston has the 13th largest population of seniors age 75+

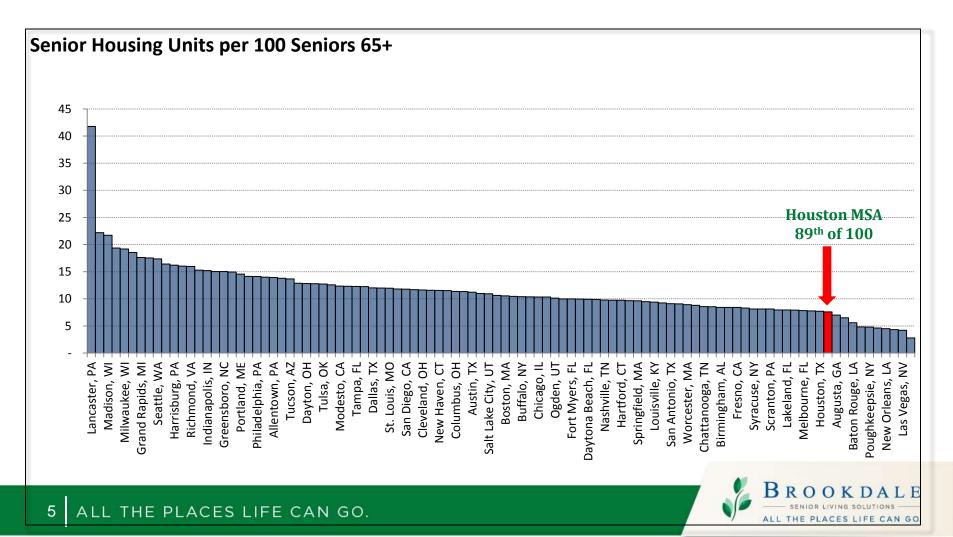
• Projected to grow by 17.5% through 2015 to become the 10th largest senior market



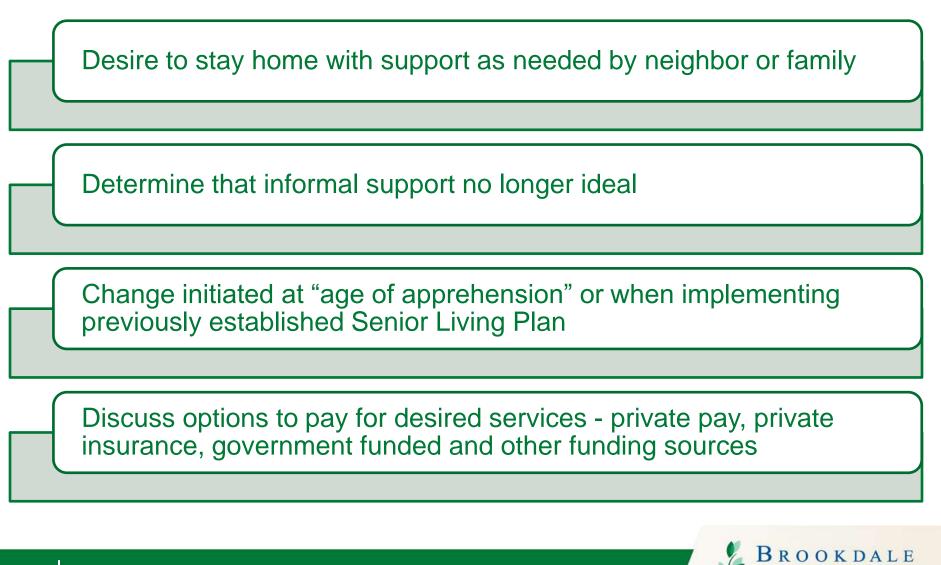


Senior Housing per 100 Seniors 65+

In the NIC 100, the Houston MSA has one of the lowest levels of senior housing supply



Common Decision Triggers



Care Recipient Lives at Home

Home Health: scheduled services, not intermittent, physician prescribed

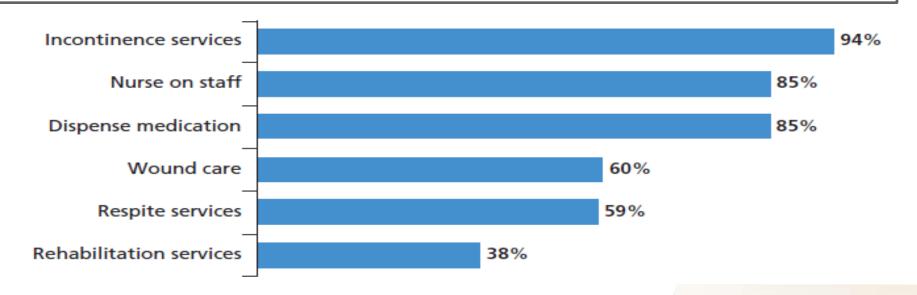
- Homemaker: hands-off cooking, errands, companion
- Home Health Aide: hands-on personal care bathing, dressing, transferring
- Skilled Services: nurse or therapist, limited duration following hospital stay or spell of illness
- Often covered by Medicare Part B or Private Pay



Care Recipient Lives with Child

Adult Day Care

- Usually day-time, Monday to Friday
- Social & support services, one or two meals
- Private Pay
- Common health services:

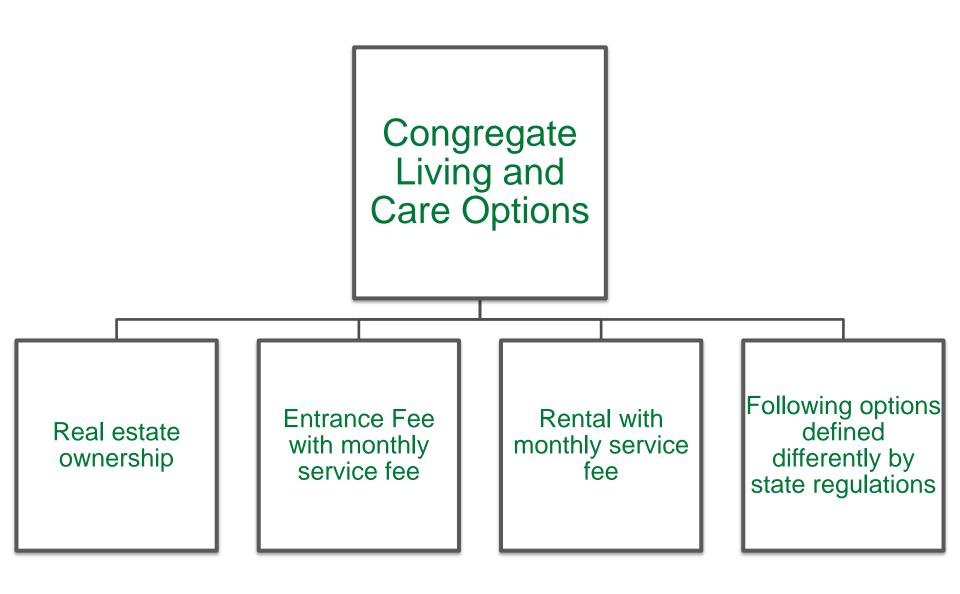


Care Recipient at Home

Hospice – end-of life palliative care

- Comfort care not seeking cure
- Scheduled, not 24 hours
- Personal care and medications
- Spiritual/emotional needs for patient/family
- Costs covered by Medicare or Medicaid





10 ALL THE PLACES LIFE CAN GO.



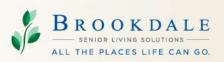
Active Adult Communities

- Fee simple real estate ownership
- Single-family home, townhomes, cluster homes, mobile homes and condominiums
- Age restricted age 55 or older
- Residents independent no meal program or supportive care
- Home owners association shared amenities and limited group activities



Senior Apartments

- Rental apartments
- Age restricted age 55 or older
- No congregate dining options
- Community rooms
- Limited social activities
- Some a-la-carte services by third parties



12 ALL THE PLACES LIFE CAN GO.

Retirement Communities

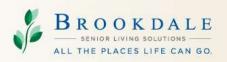
Rental apartments

- Age-restricted usually age 62 and over
- Monthly fee often includes two meals, housekeeping, linen service, maintenance, transportation, emergency response, resident programs
- Independent Living predominates on campus – may pay a-la-carte for scheduled and limited personal care
- Campus often also offers licensed Assisted Living and/or Memory Care, but not Skilled Nursing



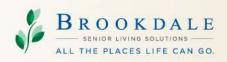
Assisted Living Residences

- State licensed rental apartments
- Three meals per day
- Support with Activities of Daily Living (ADL) – medications, bathing, dressing, toileting, grooming, ambulating and eating
- Not bed-bound, no persistent wounds, no two-person transfers



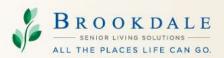
Memory Care Residences

- State Assisted Living license
- Secured rental apartments
- Serves those with Alzheimer's and other dementia illnesses
- Special design and program elements
- Special training for associates



15 ALL THE PLACES LIFE CAN GO.

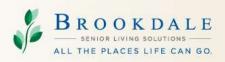
Cost Reducing Option -Companion Living Two residents share a suite
Common in Assisted Living, Memory Care and Skilled
Nursing
Saves money – extends life
of savings
Builds friendship with
matched roommate



16 ALL THE PLACES LIFE CAN GO.

Nursing Homes

- In-patient licensed nursing and rehabilitation services per physician orders
- Funding primarily from Medicaid (low assets, low income), Medicare (shortterm recovery), long-term care insurance and private pay
- Referred to as "Skilled Nursing Facility"
- Across U.S. 92% are free-standing; 8% on Continuing Care campus



17 ALL THE PLACES LIFE CAN GO.

Continuing Care Retirement Communities (CCRCs)

- Rental apartments most age 62+
- Campus offers Independent Living (IL), Assisted Living, Memory Care and Skilled Nursing. Peace of mind for future
- IL apartments predominate on campus
- Most new campus move-ins are IL initially
- Transfer on campus as care needs increase



Service and Care Fees

- Substantial ranges vary by geography, scope and quality of service offering
- Essential to be an informed shopper
- Historic annual rate increases 2% 5%

2012 Senior Living & Care Costs

Service Intensity	Hourly		Daily		Monthly		Yearly
5 days per week	\$ 8.75	\$	70	\$	1,517	\$	18,200
4 Hrs/day, 5 days/wk	\$ 20.00	\$	80	\$	1,733	\$	20,800
4 Hrs/day, 5 days/wk	\$ 21.00	\$	84	\$	1,820	\$	21,840
24 hrs/day	\$ 12.00	\$	288	\$	8,760	\$	105,120
24 hrs/day	\$ 3.49	\$	84	\$	2,550	\$	30,600
24 hrs/day	\$ 4.11	\$	99	\$	3,000	\$	36,000
24 hrs/day	\$ 4.79	\$	115	\$	3,500	\$	42,000
24 hrs/day	\$ 5.28	\$	127	\$	3,850	\$	46,200
24 hrs/day	\$ 6.03	\$	145	\$	4,400	\$	52,800
24 hrs/day	\$ 6.59	\$	158	\$	4,807	\$	57,684
24 hrs/day	\$ 9.25	\$	222	\$	6,753	\$	81,030
24 hrs/day	\$ 10.33	\$	248	\$	7,543	\$	90,520
	5 days per week 4 Hrs/day, 5 days/wk 4 Hrs/day, 5 days/wk 24 hrs/day 24 hrs/day 24 hrs/day 24 hrs/day 24 hrs/day 24 hrs/day 24 hrs/day 24 hrs/day 24 hrs/day 24 hrs/day	5 days per week \$ 8.75 4 Hrs/day, 5 days/wk \$ 20.00 4 Hrs/day, 5 days/wk \$ 21.00 24 hrs/day \$ 12.00 24 hrs/day \$ 3.49 24 hrs/day \$ 4.11 24 hrs/day \$ 4.79 24 hrs/day \$ 5.28 24 hrs/day \$ 5.28 24 hrs/day \$ 6.03 24 hrs/day \$ 6.59 24 hrs/day \$ 9.25	5 days per week \$ 8.75 \$ 4 Hrs/day, 5 days/wk \$ 20.00 \$ 4 Hrs/day, 5 days/wk \$ 21.00 \$ 24 hrs/day \$ 12.00 \$ 24 hrs/day \$ 3.49 \$ 24 hrs/day \$ 4.11 \$ 24 hrs/day \$ 4.79 \$ 24 hrs/day \$ 5.28 \$ 24 hrs/day \$ 6.03 \$ 24 hrs/day \$ 6.59 \$ 24 hrs/day \$ 9.25 \$	5 days per week \$ 8.75 \$ 70 4 Hrs/day, 5 days/wk \$ 20.00 \$ 80 4 Hrs/day, 5 days/wk \$ 21.00 \$ 84 24 hrs/day \$ 12.00 \$ 288 24 hrs/day \$ 12.00 \$ 288 24 hrs/day \$ 4.11 \$ 99 24 hrs/day \$ 4.11 \$ 99 24 hrs/day \$ 4.79 \$ 115 24 hrs/day \$ 5.28 \$ 127 24 hrs/day \$ 5.28 \$ 127 24 hrs/day \$ 6.03 \$ 145 24 hrs/day \$ 6.59 \$ 158 24 hrs/day \$ 9.25 \$ 222	5 days per week \$ 8.75 \$ 70 \$ 4 Hrs/day, 5 days/wk \$ 20.00 \$ 80 \$ 4 Hrs/day, 5 days/wk \$ 21.00 \$ 84 \$ 24 hrs/day \$ 12.00 \$ 288 \$ 24 hrs/day \$ 3.49 \$ 84 \$ 24 hrs/day \$ 4.11 \$ 99 \$ 24 hrs/day \$ 4.11 \$ 99 \$ 24 hrs/day \$ 4.79 \$ 115 \$ 24 hrs/day \$ 5.28 \$ 127 \$ 24 hrs/day \$ 5.28 \$ 127 \$ 24 hrs/day \$ 6.03 \$ 145 \$ 24 hrs/day \$ 6.59 \$ 158 \$ 24 hrs/day \$ 9.25 \$ 222 \$	5 days per week \$ 8.75 \$ 70 \$ 1,517 4 Hrs/day, 5 days/wk \$ 20.00 \$ 80 \$ 1,733 4 Hrs/day, 5 days/wk \$ 21.00 \$ 84 \$ 1,820 24 hrs/day \$ 12.00 \$ 288 \$ 8,760 24 hrs/day \$ 3.49 \$ 84 \$ 2,550 24 hrs/day \$ 4.11 \$ 99 \$ 3,000 24 hrs/day \$ 4.79 \$ 115 \$ 3,500 24 hrs/day \$ 5.28 \$ 127 \$ 3,850 24 hrs/day \$ 6.03 \$ 145 \$ 4,400 24 hrs/day \$ 6.59 \$ 158 \$ 4,807 24 hrs/day \$ 9.25 \$ 222 \$ 6,753	5 days per week \$ 8.75 \$ 70 \$ 1,517 \$ 4 Hrs/day, 5 days/wk \$ 20.00 \$ 80 \$ 1,733 \$ 4 Hrs/day, 5 days/wk \$ 21.00 \$ 84 \$ 1,820 \$ 24 hrs/day \$ 12.00 \$ 288 \$ 8,760 \$ 24 hrs/day \$ 12.00 \$ 288 \$ 8,760 \$ 24 hrs/day \$ 4.11 \$ 99 \$ 3,000 \$ 24 hrs/day \$ 4.79 \$ 115 \$ 3,500 \$ 24 hrs/day \$ 5.28 \$ 127 \$ 3,850 \$ 24 hrs/day \$ 6.03 \$ 145 \$ 4,400 \$ 24 hrs/day \$ 6.59 \$ 158 \$ 4,807 \$ 24 hrs/day \$ 9.25 \$ 222 \$ 6,753 \$

Sources: MetLife 2012 Market Survey of Long Term Care Costs, GenWorth 2012 LTC Survey, National Investment Center, Assisted Living Federation of America



Houston Area Specific Pricing by Product ...

Product	Unit Style	Avg Market Rate	Avg Net Care
	Studio	\$2,053	
	One Bedroom	\$2,008	
IL	Two Bedroom	\$3,110	
IL Total		\$2,220	
	Studio	\$3,453	\$795
	Alcove	\$3,736	\$789
	One Bedroom	\$4,646	\$793
AL	Two Bedroom	\$5,103	\$817
AL Total		\$3,819	\$796
	Shared	\$4,880	
	Studio	\$5,723	
	One Bedroom	\$8,927	
MC	Two Bedroom	\$9,112	
MC Total		\$5,942	
SN	Studio	\$8,031	
SN Total		\$8,031	

21 ALL THE PLACES LIFE CAN GO.



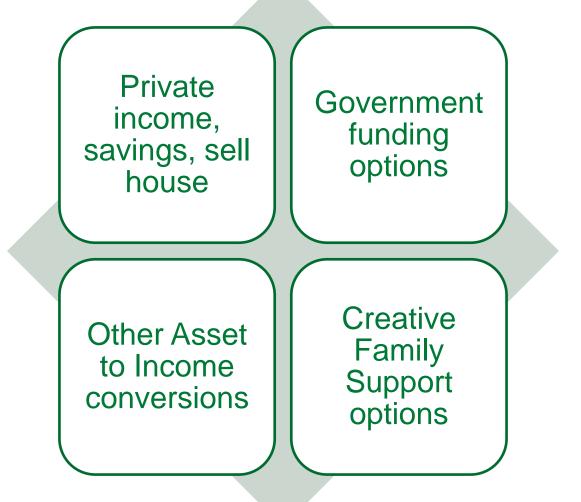
Name of Presentation | Date of Presentation

Assisted Living Care Fees

- About ½ of Memory Care communities bundle care fees in monthly service fee
- Others vary care fees according to need some a-la-carte, some with tiers or levels
- A-la-carte examples meds \$400, dressing \$250, bathing \$185
- Levels \$450, \$950 or \$1,200 plus medication levels of \$350 or \$700



Funding Sources



BROOKDALE SENIOR LIVING SOLUTIONS ALL THE PLACES LIFE CAN GO.

Government Funding Support

Social Security

- Average benefits \$1,261 per month
- Maximum benefits \$2,500 per month

Veterans Aid and Attendance Pension

- Veteran served at least 1 day during wartime
- Homebound, limited means, needs care
- Benefit of nearly \$2,000 per month
- Apply early, be patient



Medicare

- Federally funded benefit aged 65+
- No income or asset means tests
- Medicare A hospital, hospice, skilled nursing – 100% day 1-20, 80% day 21-100 after 3-midnight stay in hospital
- Medicare B outpatient therapy, durable medical equipment, home health care
- Medicare C Medicare Advantage insurance plans – optional benefits
- Medicare D Drug reimbursement



Medicaid

- Federal and State Funding covers approximately 20% of US population
- Variable state eligibility roughly \$2,000 asset limit with low income
- 60% of nursing home residents are funded through Medicaid
- More than half of US states have some Medicaid funding for Assisted Living and Memory Care communities



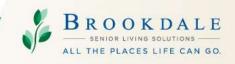
Conversion of Assets to Income

Life Insurance Settlements

- Sell policy to 3rd party for partial cash value
- Policy buyer pays premiums & collects at death
- Better than letting policy lapse when payment of premiums stops in money crunch

Reverse Mortgage

- Loan against Home Equity creates income stream
- Relatively high transaction & admin costs



Bridge Loans

- Senior Living Line of Credit help pay for senior living until home sells, other asset can be liquidated, or Veterans Pension is received
- Elder Life Financial well equipped with a variety of Financial Concierge services to simplify your transition into a Senior Living community

Long-Term Care Insurance

- Find the policy
- Call your agent
- Learn again what benefits are included
- 10% of American Seniors have an in-force policy
- Often covers in-home care, adult day care, assisted living and skilled nursing care



Financial Help from the Kids

Medical technology – longer life – 52% of older Americans don't have enough money to meet their needs

IRS Limits allow annual gifts up to \$14,000 in 2013

Direct bill payment for medical care including portions of Assisted Living and nursing care – don't count toward IRS gift limitation

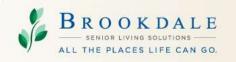
Interfamily Loan

Upward Trust – parents as named beneficiary & don't tap the core asset

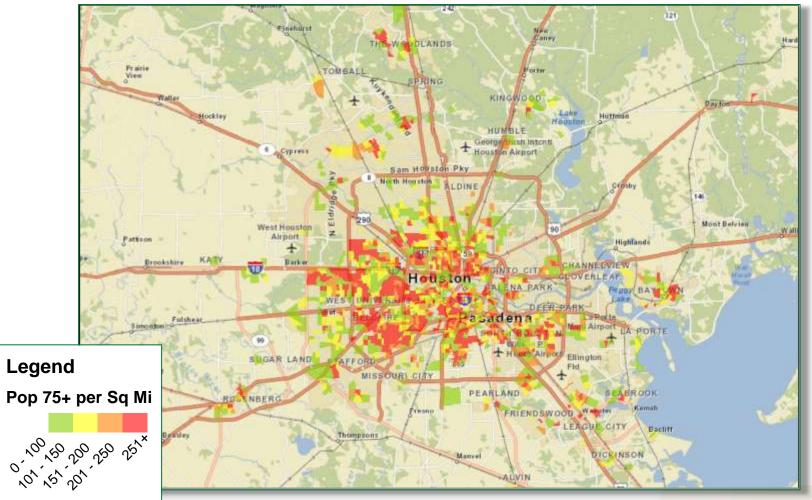
BROOKDALE SENIOR LIVING SOLUTIONS ALL THE PLACES LIFE CAN GO

What Brookdale Looks for ...

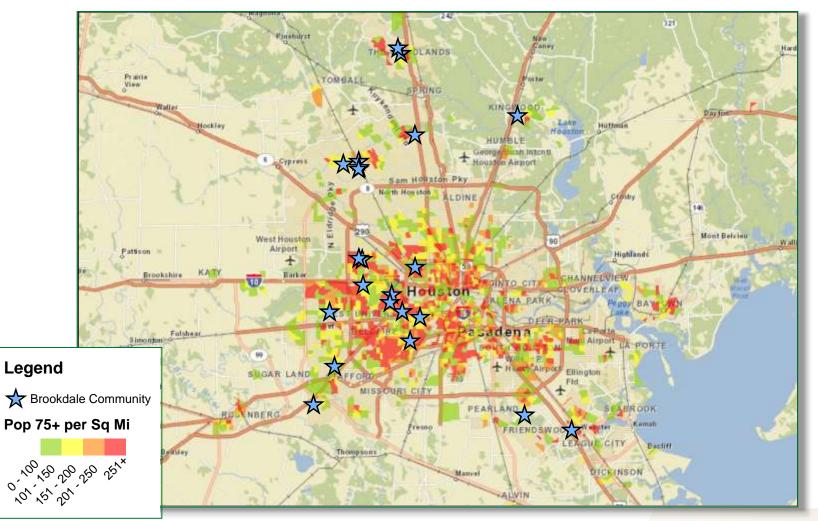
- Dynamically growing areas
- Or, established relatively wealthy areas
- Average total development cost would range from \$180-\$200k per unit.



Density of Seniors 65+



Brookdale Market Coverage





Top Five Providers by Product Type

Brookdale is the leading provider of Independent Living and Assisted Living in Houston, as well as the 2nd largest provider of Memory Care.

Independent Living

	Owner	IL Mkt Share	IL Units	IL Under Construction
	Total	100.0%	7,838	318
1	Brookdale Senior Living	34.2%	2,678	
2	Retirement Center Management Inc	7.6%	597	
3	Erickson Living	5.9%	462	
4	Five Star Senior Living	5.5%	435	
5	Leisure Care, Inc	5.5%	428	

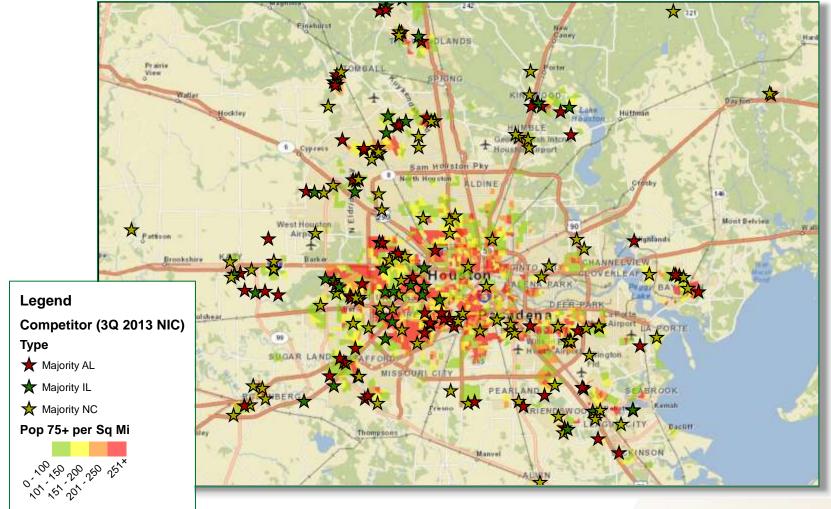
Assisted Living

	Owner	AL Mkt Share	AL Units	AL Under Construction
	Total AL	100.0%	4,398	566
1	Brookdale Senior Living	22.6%	996	
2	Elmcroft Senior Living	10.6%	467	
3	Emeritus Senior Living	9.1%	399	45
4	Diversified Health Senior Living Services	6.5%	287	
5	Five Star Senior Living	6.1%	267	

Memory Care

	Owner	MC Mkt Share	MC Units	MC Under Construction
	Total MC	100.0%	1,943	483
1	Constant Care Corporation	18.9%	368	
2	Brookdale Senior Living	15.5%	301	
3	Diversified Health Senior Living Services	9.4%	183	
4	Emeritus Senior Living	8.0%	155	43
5	Silverado Senior Living	7.4%	144	

Density of Seniors 65+ with Current Senior Housing Supply





Planning

- 32 35 years of guaranteed, increasing demand rates.
- Local, cannot be shipped overseas
- How are you going to serve this population?



36 ALL THE PLACES LIFE CAN GO.

Name of Presentation | Date of Presentation

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