Designing Healthy Multi-generational Environments
Urban Demographics

2030

- 500 cities with population > 1,000,000
- 60% population under 16 years of age

2050

- 70% world population living in cities
- 22% population over 65 years of age
- 15,000 retirees every day
Closing the Gap
Healthy Living Disparity

Newcastle University
Placemaking / Ageing Well
Future Homes
Affordable to rent or buy.
Intergenerational friendly.
Sense of community.
Promote a low carbon lifestyle.
Improved mental, physical and social wellbeing.
Opportunities to engage.
Access to employment opportunities.

Easy access to public transport networks.

Improved sense of safety.

On site food production.

Reduced impact on health services and social care.

Replicable housing model
- Reduced use of mains electricity.
- Reduced use of mains water.
- Reduced surface water runoff.
- Improved local air quality.
- Increased site biodiversity.
- Consistent thermal comfort.
- Long term adaptable homes.
- Short term flexible layouts
- Good natural lighting
- Improved build quality
- Sufficiently spacious homes
- Access to private and communal green space.
Campus for Ageing and Vitality
Central and Cecil
Defined independent living areas within shared apartments

Bedrooms allow resident flexibility to add furniture

Built in storage
Jo Cox Commission and The Centre for Ageing Better

Self Reported Loneliness by Age Group

- 25 - 34 year olds: 8%
- 50 - 64 year olds: 5%
- 65 - 74 year olds: 3%
- 75+ year olds: 73%
Everything architecture

Our goal is simple – to improve the quality of the world around us and, in doing so, improve people’s lives. An approach embedded in the origins of Ryder which remains a touchstone today.

Everything architecture is based on principles of simplicity, usefulness and elegance. It connects people to places, from the room to the city. It defines a responsibility to society and to the future of our planet. It is embedded as much in the pioneering application of science and technology as in art, and is the foundation for the collective journey from the vision through designing, making and beyond into use. Learning from each project for the benefit of the next.

Everything architecture relies on strong leadership to transcend the professional silos. It requires talented people with a passion for collaborative project working to deliver the best return on investment for our clients.