# Strategies for elderly care and dementia



### INTRODUCTION

There is often a stigma for people who have dementia because of the poor understanding of dementia and how to provide care for them. Although there is a strong association between dementia and old age this is not always the case as there are many reports of dementia in younger people. There is currently approximately 4000 people under the age of 65 with dementia in Ireland(The Irish National Dementia Strategy, 2015)

In my report I will explore this in more detail after using various methodologies including internet, books, articles, journals, published reports, class notes, family members who have cared for a dementia sufferer and my own life experience.

### Main Body

1. What is Dementia? What are the physiological and psychological changes that occur for the older person with Dementia?

Dementia is the term used for a wide range of symptoms which sees a decline in intellectual functioning which is caused by a degeneration of the brain.

(Hse. ie, 2015)

There are many different forms of dementia I will cover the four main ones.

### <u>Alzheimers Disease</u>

Is the most common type of Dementia. It starts off gradual and progress's slowly. There are three main stages mild, moderate and severe. Each person

progress's differently. Symptoms can get worse during times of stress, ill health(infection) or fatigue. (Dementia. ie, 2015)

### <u>Lewy body Disease</u>

Progress's quickly and usually effects the part of the brain that control thinking and movement. Therefore the symptoms often are similar to parkinson's disease ie tremor, shuffling gait. (Dementia. ie, 2015)

### Fronto temporal lobe Dementia

Is caused by damage to the frontal/temporal lobes of the brain. Aspects effected are control, reasoning, personality and movement. Usually effects people at a younger age compared with Alzheimer's (Dementia. ie, 2015)

### Vascular Dementia

Deterioration of cognitive function caused by mini strokes that are not detected. (Dementia. ie, 2015)

		Vascular		
	Alzheimers	Dementia( vascular cognitive impairmen t)	Fronto- Temporal Lobe	Dementia with Lewy Body
Physiologic al	Mobility/ movement	Vision loss Trouble	Language impairments	Stiff muscles /
	impairment	speaking	Energy	,

	-			
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•	_	L	J	6

ordi	nation	and

# Incontinenc Headaches

		rigidity
6	Partial or	3 ,

smile	tace	p a sweet	movements
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Apraxia	C0-	Language
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swallowing

Psychologi	Agitation	Memory	Personality	Memory
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Sleep Inappropriate and

disturbed			
Loss of			
appetite	ion	social	reasoning
Aggressiven	Attention	behaviour	changes
ess	decline	Lack of	Depression
Irritibility	Thinking/	concentration	Anxiety
Depression	reasoning	Find it hard	•
Anxiety	changes	to maintain	Hallucinatio
Apathy(sup	Depression	conversation	ns
pression of			

## 2. Explore the persons needs in relation to the condition.

emotions)

As all types of dementias develop in different stages and each person goes through these stages at different rates of time it is important to have different care plans that are updated regularly for each person if any changes occur even small changes in behaviour or health.

Developing a person centred dementia care approach will give the highest quality of care to the individual. According to Tom Kitwood this is 'Care that is centred on the whole person not just on the diseased brain' (Vladut, 2014) This can be done if we as carers take the time to find out about the persons life, their interests, likes and dislikes so that we have a foundation to work on in building up a good relationship with the person.

Maintaining a healthy diet M. U. S. T analysis is performed – diet adjustments made and food intake monitored

Intake and outtake of fluids documented

Daily activities done to a routine is very important for a person with dementia but keeping flexibility in mind depending on the individual

Reminiscence therapy activities example photo book of ones life, smell of turf fire etc

Assistance with personal hygiene, dressing and mobility and letting the individual do as much as they are able to maintain independence

Maintaining a safe environment at all times

Keeping their dignity, respect and independence in mind at all times

Assisting them keep a good self image by letting them choose their clothes and what hairstyle they would like

Active listening with the individual at all times

3. What is the role of the carer and Multidisciplinary team in assisting the person with Dementia, what practises need to be implemented, what care settings are available?

The role of the carer and Multidiciplinary Team (MDT) is to provide the best quality of care to the person with dementia.

To include:

Safe Environmentadhering to good housekeeping

Risk assessment on environment

Living Environmentgood manual handling practices

Familiar surroundings

Allowed have their own belongings and personal items ie, photos, home like settings – if in a care home.

Daily ActivitiesSonas Therapy, ie light exerises, music, smelling oils, tasting and textures and lights. Reality Orientation Therapy, using dolls, household items and day to day activities.

Household duties - such as folding napkins or doing light gardening

Personal AppearanceGood personal hygiene

Correct clothing and footwear

Assistance with hair if not manageable

Maintaining clients dignity, respect and privacy at all times

Good RelationshipsBuilding up a good stable relationship is vital

Understanding their needs and taking the time to listen

Social interaction with other clients, family, friends and workers

It is vital in order to keep the client's independence for the MDT to take our time with the person with dementia and allow them to do as much as they are able

According to dementia. ie who conducted a countrywide survey there are 55 care settings in Ireland who are specific to dementia, which is very low considering the high numbers of people with Dementia according to the census in 2011.

In the Laois area there is only 1 facility who specialise in dementia care available to people. St Brigids Hospital, Shaen, Portlaoise. 32 patients occupy this facility. According to the census in 2011 711 people in Laois have dementia(Anon, 2015)

4. State the current approaches towards developing quality services for people with Dementia.

The National Dementia Strategy Ireland was set up to make an improvement for the people with dementia and their families and carers. It provides information for the clients, their family and carers about the different support networks available to make their quality of life to a high standard. This is ongoing since 2011; they are hoping to have all the strategies in place by 2016. This will be a major breakthrough for Dementia Care in Ireland. (Dementia Services Information and Development Centre, 2015). Anon, (2015)

Dementia Services Information and Development Centre – St James Hospital currently offer various courses on Dementia Care for Care workers and management.

The Carers Association, Portlaoise offers information and support for carers on Dementia. (Carersireland. com, 2015)

Alzheimer's Association, Portlaoise offer a face to face support network for Alzheimers clients and their family and carers, and hope to open an Alzheimers Café in Portlaoise where people with dementia, their family and carers can go to have a cup of tea to share their stories with other sufferers of dementia.(Alzheimer Society of Ireland, 2015)

There has been a major breakthrough regarding medication for dementia,

Aricept (Doneperil HCI) – made by Pfizer is a prescription medicine used to

treat all types of dementia and can prolong the illness by up to 15 years if

used after an early diagnosis. This medication works by stopping the

breakdown of chemical called acetylcholine in the brain which when levels of

this chemical decrease in the brain signs of dementia appear. (RxList, 2015)

### Conclusion

During my research for this project I have learned that there is an ongoing research and development in ireland for Dementia care. This is much needed in order to combat this disease. I have learned that early diagnosis is key when dealing with dementia and with more widespread education a lot more people could deal with this this disease better. With our aging population I feel this is vital for this country as statistics say this disease will only get worse so with the help of many organisations and researchers we can deal with dementia head on. This will immensely improve the quality of life and quality of care for people with dementia.

2011 Census figures (Estimated number and projected growth in the number of people with dementia in Ireland

by age group, 2011-2046(The Irish national Dementia Strategy)

	30-59	60-64	65-69	70-74		80-84	85+	
	2,	1,	2,	4,	75-79	10,	17,	
	866	200	776	604	7, 475	958	970	Total
Age	2,	1,	3,	5,	8, 213	12,	21,	47, 849
group	935	301	287	532	11,	265	260	54, 793
2011	2,	1,	3,	7,	298	16,	25,	
2016	934	449	827	013	12,	099	595	68, 216
2021	2,	1,	4,	7,	560	17,	31,	77, 460
2026	869	615	020	442	14,	868	085	94, 042
2031	2,	1,	4,	8,	055	22,	40,	112,
2036	854	738	485	367	15,	348	195	828
2041	2,	1,	4,	9,	928	25,	52,	132,
2041	864	906	876	378	17,	364	512	182
2040	2,	2,	5,	10,	968	29,	64,	152,
	889	044	315	211	19,	102	654	157
	2,	1,	5,	11,	692	33,	77,	
	991	896	645	188		196	549	

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