



# Ask the Geriatrician

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# Depression in Elders

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#### Depression

- Depressed Mood
- Sleep Changes
- Loss of Interest
- Guilt
- Decreased Energy
- Decreased Concentration
- Appetite Changes
- Decreased Psycho Motor Activity
- Suicidal Thoughts



#### Suicidal

- 1. Is it wonderful to be alive now?
- 2. Is life still worth living?
- 3. Do you have thoughts of wanting to die?
- 4. Do you have thoughts of wanting to take your life?
- 5. Do you have a plan?



#### Causes

- 1. Psychosocial
- 2. Medical
  - » Stroke
  - » Thyroid
  - » Metabolic Changes
  - » Anemia



## Physiological Changes

- 1. Heart Rate Variable
- 2. Inflammatory Changes
- 3. Hormone Changes (Cortisol)

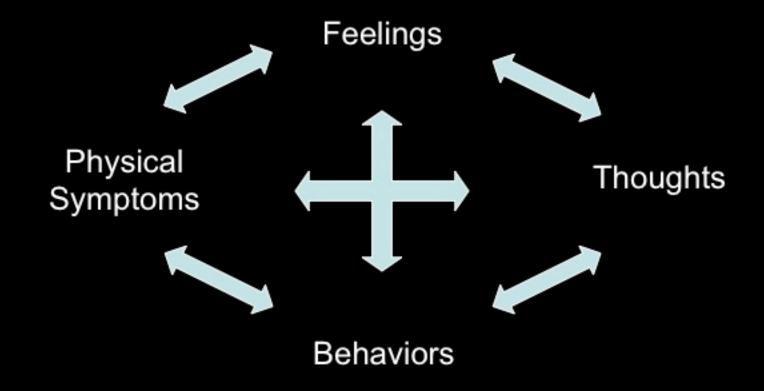


#### **Treatments**

- 1. Psychological Treatments
- 2. Pharmacological Treatments



## **Psychological Treatments**





## Pharmacological Treatments

- Sertraline
- Citalopram
- Mirtazapine
- Venlafaxine
- Duloxetine



# Session Session



## Appreciation is extended to:

- Baptist Health Foundation
- Methodist Healthcare Ministries Foundation
- The South, West, & Central Consortium Geriatric Education Center of Texas (SWAC-C GEC)
- Golden Manor Jewish Senior Services in San Antonio, Texas
- Prior Trust
- Many other individuals and organizations who support the mission of mmLearn.org



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# Thank You



