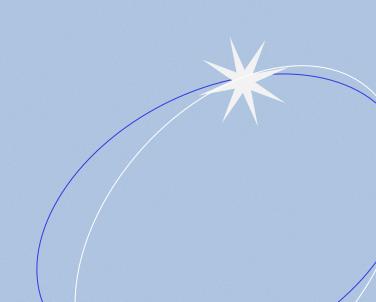


Psychological Analysis of "Frailty"

Angel Le PSYC 107-509



What To Expect



O1. Context & Diagnosis

Setting and **general diagnosis** backed by scholarly articles

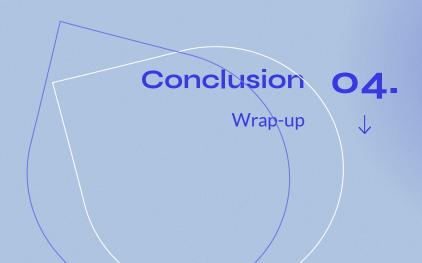
Symptoms 02.

Symptoms and specific diagnosis



03. Treatment Plan

Proposed treatment and justification







Context:

- Mr. Meiks father of two sons, aged seven and ten years old
- Fenton Meiks older brother
- Adam Meiks younger brother
- Set in suburban Texas
- Christianity
- Strong stigma towards mental disorders





Jacobi, C. J., Charles, J., Vaidyanathan, B., Frankham, E., & Haraburda, B. (2022).
 Stigma toward mental illness and substance use disorders in faith communities: The roles of familiarity and causal attributions.
 http://dx.doi.org.srv-proxy2.library.tamu.edu/10.1037/sah0000373

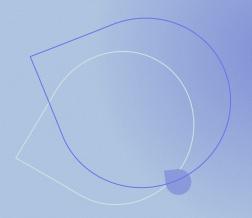
- Quantitative survey using depression and schizophrenia vignette
- Increased familiarity with disorder reduced stigma
- Decreased familiarity with disorder increased stigma
- Stigma was quantified with social distance in survey

01. Diagnosis



Diagnosis:

- Schizophrenia
 - ★ Hallucinations
 - Delusion
 - Disorganized speech
 - Catatonic or disorganized behavior
 - Negative symptoms
- Symptoms must show for at least one month
- Must experience dysfunction for most of the time
- "Schizophrenia Spectrum and Other Psychotic Disorders"
 (DSM-5)





01. Scholarly Research (Diagnosis)

- Ng, F. (2007). The interface between religion and psychosis. Australasian Psychiatry, 15(1), 62-66. https://doi-org.srv-proxy2.library.tamu.edu/10.1080/10398560601083118
 - "Religion as a psychotic theme may be explained by its central cultural role... and the tendency to interpret intense events as spiritual".
- American Psychiatric Association. (2013). Diagnostic and statistical manual of mental disorders (5th ed.). https://doi.org/10.1176/appi.books.9780890425596
 - Widely accepted book for psychiatric diagnoses, used to guide diagnosis of Mr. Meiks



o2. Symptoms

Delusion

- Delusion of grandeur (sense of impressiveness)
- 'God's Hands'
- Belief persists over a month
- Extremely severe
- Used position of authority as parent to manipulate and abuse children

Hallucinations

- Hallucination 1 trophy in bedroom turned into angel with mission
- Hallucination 2 light beam shines into abandoned barn onto axe
- Hallucination 3 underside of car turns into ceiling of church, angel descends and lists demon's names



02. Research - Symptoms

Getz, G. E., Fleck, D. E., & Strakowski, S. M. (2001). Frequency and severity of religious delusions in Christian patients with psychosis. http://dx.doi.org.srv-proxy1.library.tamu.edu/10.1016/S0165-1781(01) 00262-1

- Religious affiliation increases the frequency of religious delusions





02. Specific Diagnosis

Support for Schizophrenia Diagnosis

- Two of five symptoms listed in DSM-5 were met
- DSM-5 requires elimination of:
 - Schizoaffective disorder
 - Psychosis-related mood disorders
 - Substance-caused delusions

Weak Symptoms

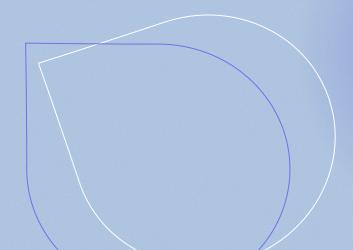
- Does not display flat affect / catatonic behavior
 - Overly active instead
- Does not display disorganized speech or behavior
- Potential mood disorder disproved
- Potential schizoaffective disorder disproved



DDD

Proposal:

- Long acting injectable (LAI) antipsychotic drugs
- Haloperidol decanoate
 - Starting dose of 50 mg/mL ampoule
 - Maintenance shot of up to 300 mg
 - 4 week injection interval
- Monitor and encourage group support
 - Preferably of the same faith







03. Research

- Di Lorenzo, R., Ferri, P., Cameli, M., Rovesti, S., Piemonte, C. (2019).
 Effectiveness of 1-year treatment with long acting formulation of aripiprazole, haloperidol, or paliperidone in patients with schizophrenia: Retrospective study in a real-world clinical setting.
 http://dx.doi.org.srv-proxy1.library.tamu.edu/10.2147/NDT.S189245
 - Tested three types of LAI's with psychotic patients over the course of a year - all three improved psychosis
 - Measured efficacy with:
 - Clinical Global Impression Test (Severity)
 - Global Assessment of Functioning Scale
 - Frequency of hospitalizations and urgent consultations





Reasoning:

- 2019 longitudinal study led by Di Lorenzo studied the efficacy of three different LAI's, including haloperidol decanoate
- LAI's vs oral medication
 - LAI's have better adherence (lower maintenance, ideal for patients with families and full lives)
 - LAI's better suited for patients with little to no support system
- Ethical concerns
 - None
- Side effects
 - Muscle spasm



04. Conclusion

Barriers to Psychological Help:

- Societal mental health heavily stigmatized, children lack authority
- **Cultural** religion warped the family's perception of reality, abuse was justified with religious delusion
- **Situational** lack of support system, lack of childcare assistance

Bigger Picture:

- Schizophrenia is acknowledged in most cultures
- Patient has access to psychological help
 - Research and medicine are advanced enough in film's context to benefit from reaching out
- Film portrays severe case of psychosis without intentionally villainizing
 - Hallucinations depicted from patient's perspective sympathy over stigma





End



