Global Perspectives on coercion in mental health care: Insights from Nigeria

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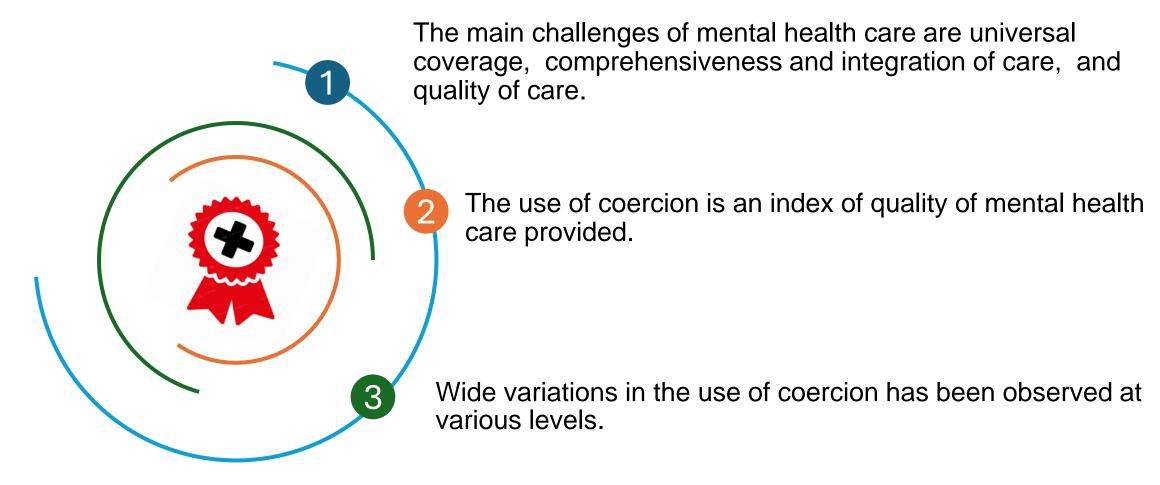
Outline

- Introduction
- Brief history of Nigeria
- Mental health care system in Nigeria
- PhD research
 - Mental health legislation
 - Experiences of coercion among service users
 - Perception of coercion among service providers
 - Suggestions on ways to reduce coercion
- Ongoing research: Public attitudes towards coercion in Mental health care
- Conclusions



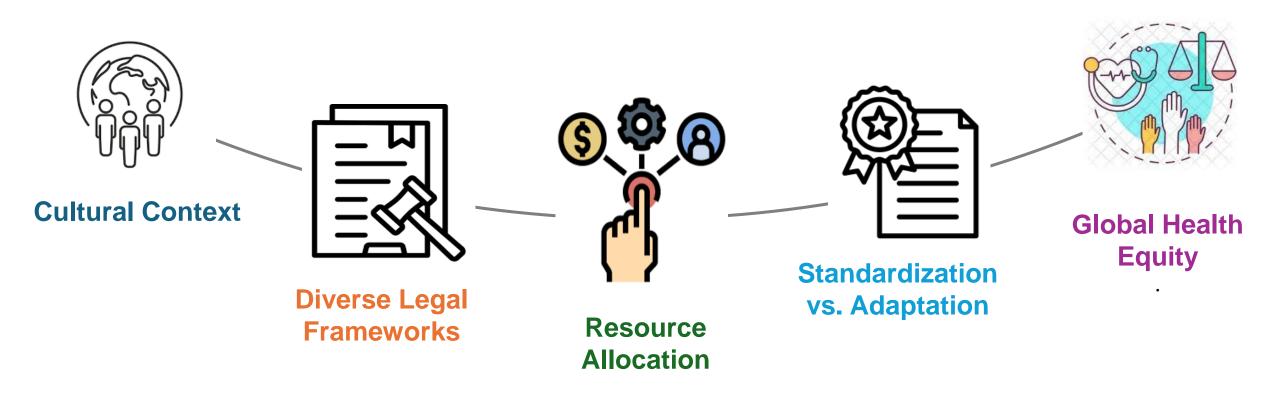


Coercion is an index of quality of care





Why global perspectives are important

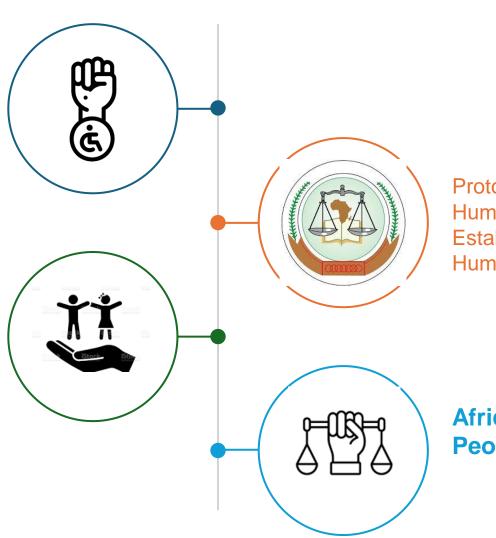




Regional conventions on Human rights

Protocol to the African Charter on Human and Peoples' Rights on the Rights of Persons with Disabilities in Africa (2018)

African Charter on the Rights and Welfare of the Child 1990



Protocol to the African Charter on Human and Peoples' Rights on the Establishment of an African Court on Human and Peoples' Rights (1998)

African Charter on Human and Peoples' Rights 1981

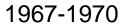


A brief history of Nigeria





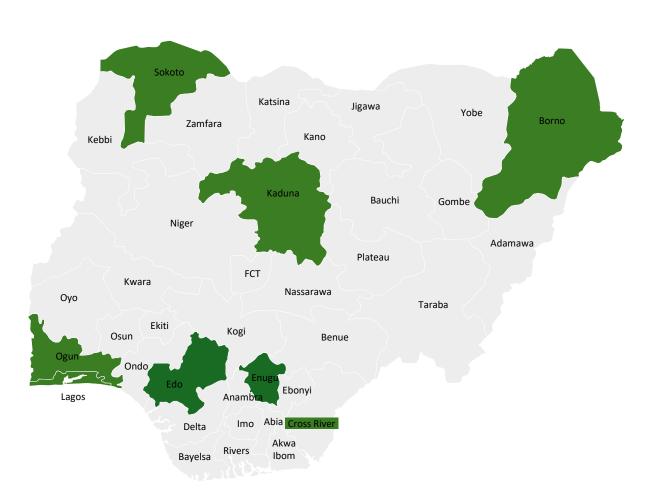








Mental health care in Nigeria today







218 million people



53 years



Out-of-pocket payment



DSM-IV disorder: 12.1%



1:1,000,000

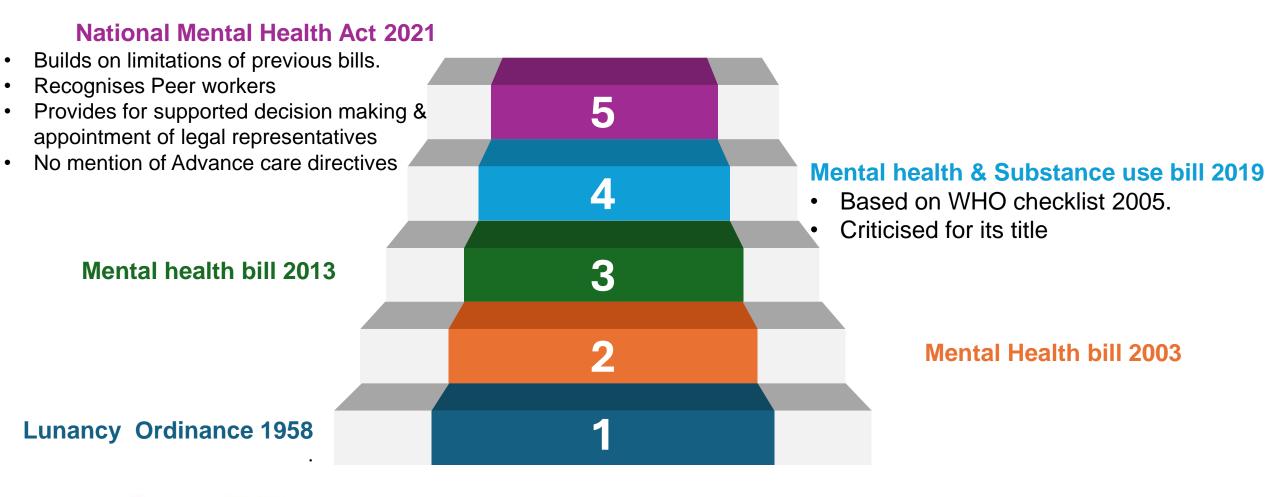


9.7:1,000,000



8 Federal Neuropsychiatric hospitals ≈ 25 psychiatric services in Multispecialist hospitals

Evolution of Nigerian Mental health laws

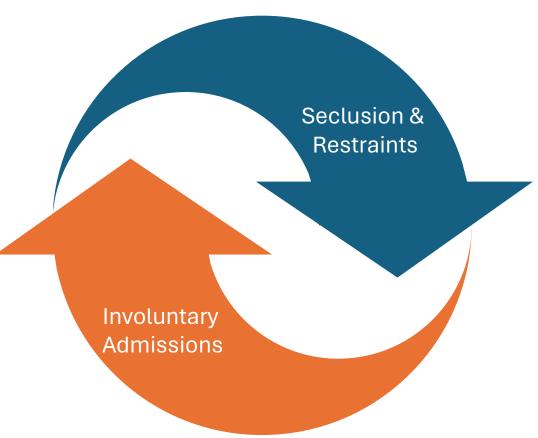




Aluh DO, Onu JU & Caldas-de-Almeida. Int J Law Psychiatry. 2022 Aluh DO, Onu JU & Caldas-de-Almeida. Lancet Psychiatry. 2023

Legal framework regulating coercion in Nigerian mental health care

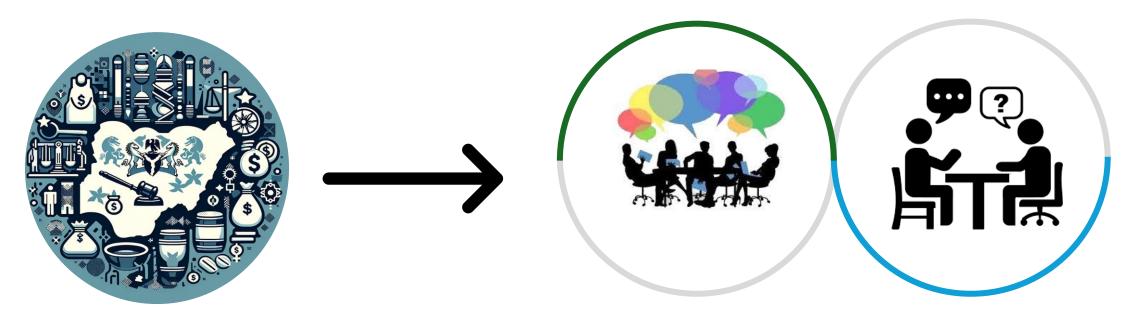
- Evidence of mental disorder
- Risk of harm
- Risk of deterioration without treatment.
- 2 independent qualified medical practitioners must have examined the person



- Only after receipt of care for 48 hours
- Accepted by 2 Medical Officers as the last resort
- Authorised by head of facility
- According to guidelines.
- Reported to committee within 72 hours



Contextual factors influencing the use of coercion in Nigerian mental health care (Part of PhD research)

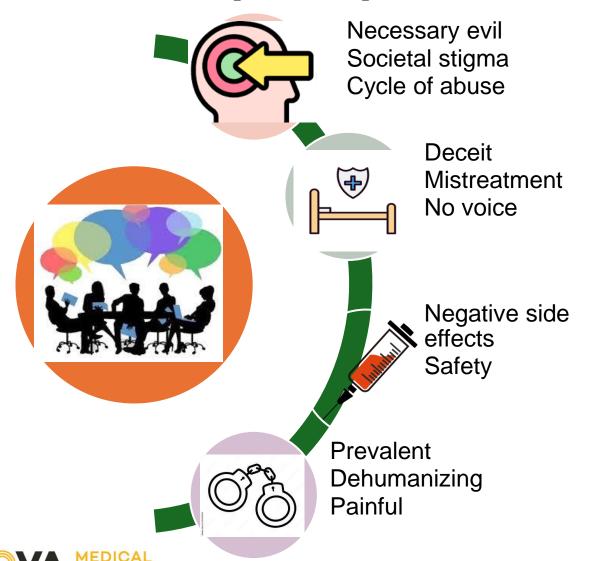


4 Focus group discussions with 30 service users.

Semi-structured interviews with 16 doctors and 14 nurses



Service users' perceptions & experiences of coercion



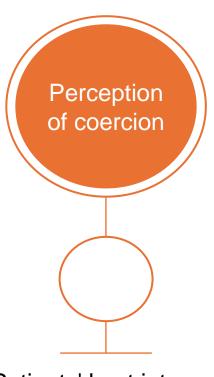
Some excerpts

- "...my family never addressed me as a normal human."
- "...the whole system is illegal"
- "...nobody should be treated as an animal."
- "I was beaten and clamped to the bed and chained..."

Perceptions of coercion among service providers in Nigeria







Patients' best interests

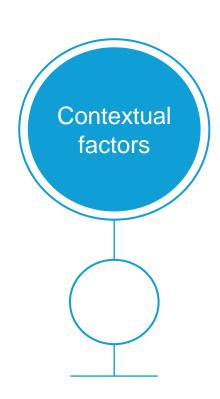
Means to an end

Achieving desired

outcomes



Response to violence/aggression Safety



Socio-cultural factors
Legislation and human rights
Staff-related factors

Service users & providers suggestions on ways to reduce coercion

	Communication	Legislation/Policies	Resources
Services users			
Communication			
Post-coercion apology			
Home consultation and advocates			
Regulation and legislation			
Service Providers			
Education			
Interpersonal relationships			
Research and innovation			
Increased resources			
Legislation and policies			



Darker shades indicate common themes among both groups of participants

Acceptance of coercive measures among the Nigerian public

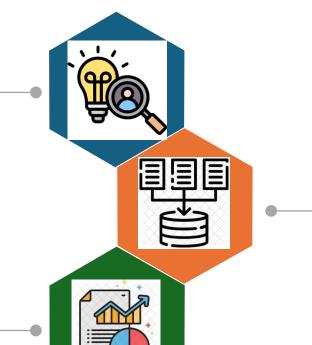




Methods

Conveniently sampled adults from all the regions of the country

Statistical analysis with SPSS v.25



- Online vignette-based questionnaires
- Social distance scale

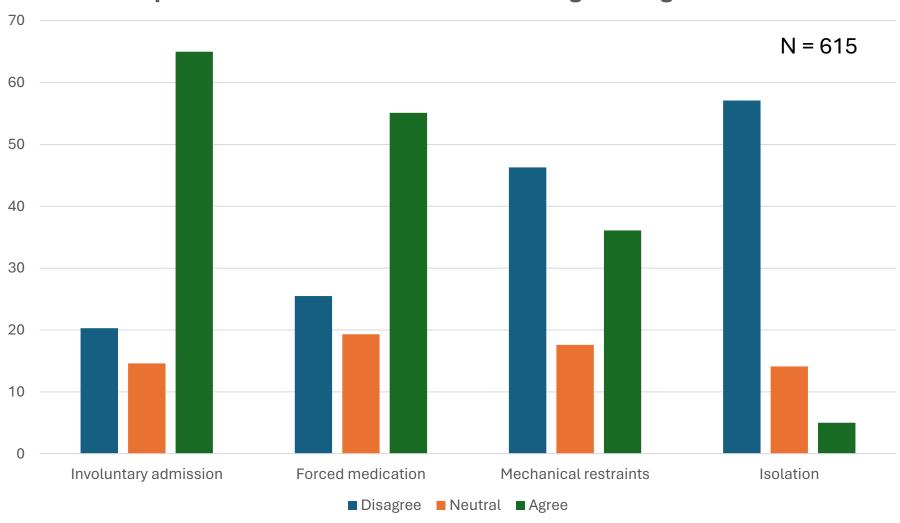


Study vignette

John is 24 and lives at home with his parents. He just completed his NYSC service but is now unemployed. Over the last six months he has stopped seeing his friends and has begun locking himself in his bedroom and refusing to eat with the family or to have a bath. His parents also hear him walking about his bedroom at night while they are in bed. Even though they know he is alone, they have heard him shouting and arguing as if someone else is there. When they try to encourage him to do more things, he whispers that he won't leave home because he is being spied upon by the neighbour. They realize he is not abusing any drugs because he never sees anyone or goes anywhere. His parents suggested seeking help from a psychiatric hospital, but this suggestion made John angry and agitated.



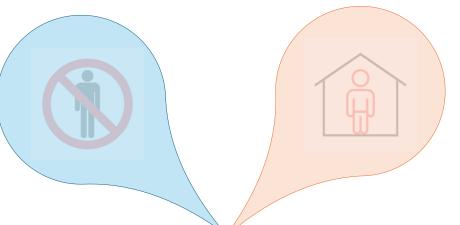
Acceptance of coercive measures among the Nigerian Public





Factors associated with acceptance of coercive measures

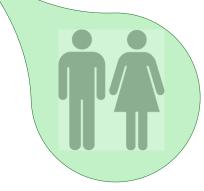
Significant associations between social distance and the acceptance of all coercive measures(<0.05).



significant difference

Social distance score was highest among respondents who agreed that the vignette character should be isolated

No significant differences observed for other socio-demographic characteristics (including experience of MHCs, & having a family member with MHC)



More males than females accepted isolation for the vignette character (30.7% v. 26.1%, p<0.05)



Implications for practice & policy

- Empowerment of service users
- Active participants in their care
- Professional development and training
- Shared decision model of care







- Stigma reduction
- Mental health literacy

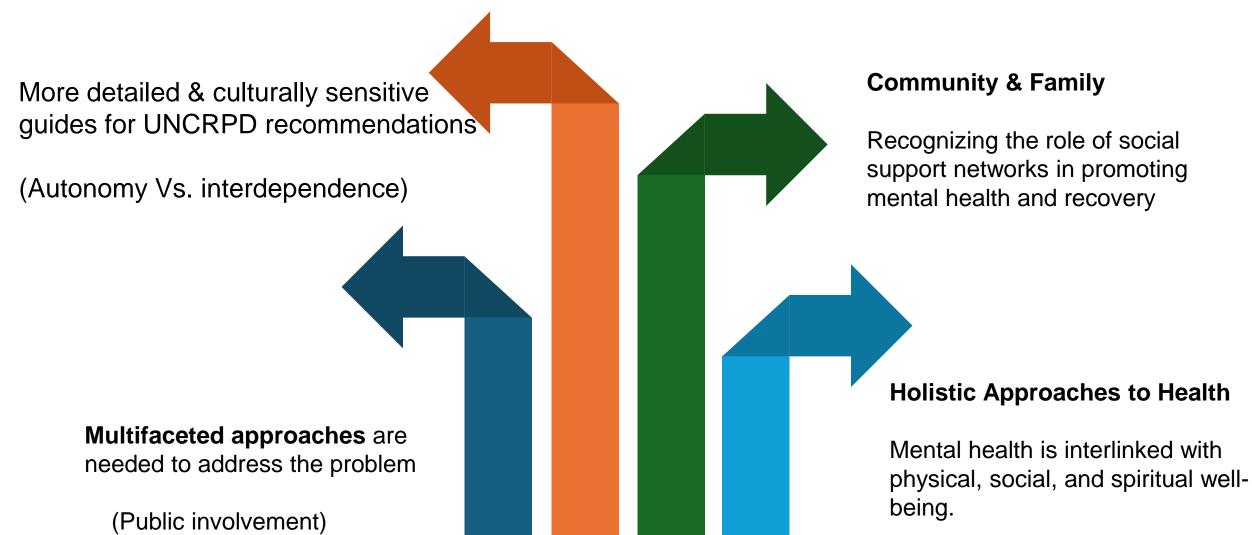
- Investing in service reform
- Reporting of coercive measures



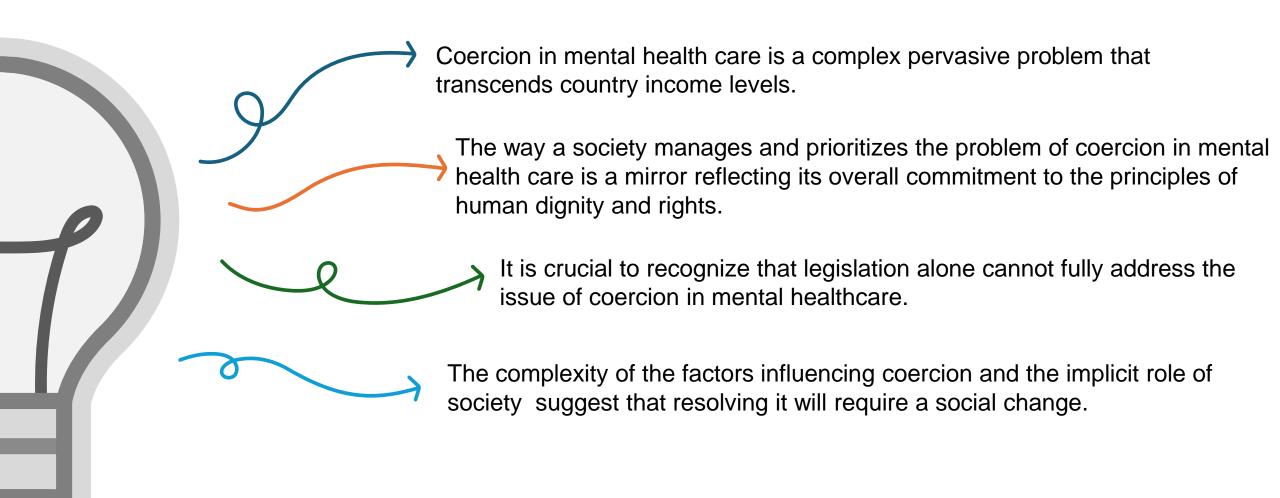


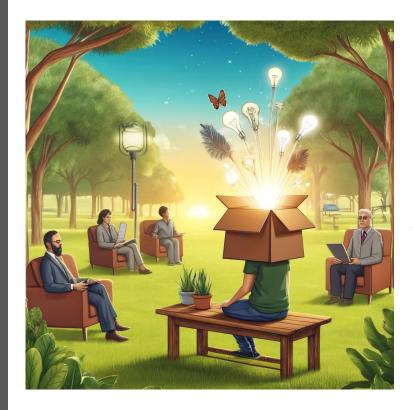


Reflecting on Key Takeaways and Exploring Future Directions



Conclusions





Hope is a horizon we head for, leaving nothing behind us but fear. And though we may never reach our goals, it's hope that will save us from who we once were.

Meg Griffin

NOVA MEDICAL SCHOOL















