

**Navajo Nation Human Research Review Board  
Meeting Agenda**

Meeting Date: 2024-06-18 Meeting Time: 9:00  
Location: Virtual

**MEMBERS:**

- Dr. Paul Charlton, MD - Medicine
- Dr. Christopher Jentoft, MD - Medicine
- Dr. David Begay, Ph.D. - Scientific Education
- Mr. Delvin Yazzie, MPH - Epidemiology
- Dr. Kalvin White, Ph.D. - Scientific Education
- Dr. Nanibaa' Garrison, Ph.D. - Genetics, Bioethics
- Dr. Paula Mora, MD - Medicine/ Public Health
- Dr. Rebecca Izzo-Manymules, Ph.D. - Chairperson - Education
- Dr. Sonya Shin, MD - Medicine

**OLD BUSINESS:**

- I. Meeting Call to Order:
- II. Call for Roll Call:
  - Invocation:
  - Introduction:
- III. Review and Approval of June 18, 2024 Meeting Agenda:
- IV. Review and Approval of March 19, 2024 Meeting Minutes:

**NEW BUSINESS:**

- V. Review and Acceptance of Quarterly Reports:
- VI. Acceptance and Approval of New Presentations:
- VII. Acceptance and Approval of Returning Presentations:
- VIII. Acceptance and Approval of Serious Adverse Events (SAEs):
- IX. Review and Acceptance of Manuscripts: 1) Din'e Traditional Medicine Use and Wellbeing among Navajo adults during the COVID-19 pandemic - Dr. Heidi Brown NNR-20.391/24.493; 2) Protecting Native Families

from COVID-19: Implementation and lessons learned from a community-based approach to collecting evidence to support uptake of health behaviors during the COVID-19 pandemic, Dr. Laura Hammitt, MD - NNR-20.392, 3) Factors associated with H.pylori test diagnostic accuracy in a healthcare facility serving Southwest American Indian Population - Dr. Heidi Brown - NNR-16.263.

X. Noon Hour Discussions: 1) Revision of NNHRRB Research Code: a. Full Board Approval, b. Expediate Review, c. Exempt Review, d. Student Research.

XI. Announcement / Adjournment:

## QUARTERLY REPORTS

1. NNR-09.241 PI: Barbara Overman

Giving Voice to Health Values from within the Navajo Culture

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering covering February 1, 2024 - April 30, 2024 period

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2. NNR-19.359 PI: Angelina Castagno

Strengthening Teaching in Native Serving Schools Through Long-Term, Culturally Responsive Professional Development

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering March 5, 2024 - June 3, 2024 period

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3. NNR-17.289 PI: Eudora Redhouse

Youth Builders

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Reports covering: July 01, 2022 - September 30, 2022, 2) October 01, 2022 - December 31, 2023, 3) January 01, 2023 - March 31, 2023, 4) April 01, 2023 - June 30, 2023, 5) July 01, 2023 - September 30, 2023, 6) 2020 - 2023 Program Overview

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4. NNR-18.330 PI: Laurie Hudson

Thinking Zinc

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering January 22, 2024 - April 21, 2024 period

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5. NNR-20.391 PI: Heidi Brown

Impact of the COVID-19 Pandemic on Navajo Adults and Health Care Providers

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering March 2024 - June 2024 period

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6. NNR-22.460 PI: Ashish Amresh

Project Lets Talk Code

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering February 19, 2024 - May 19, 2024 period

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7. NNR-22.461 PI: Jeffery Hovermill

Project co-STEM

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering January 10, 2024 - April 10, 2024 period

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8.      NNR-23.480      PI: LaNaya Cook

Teacher's Experiences in Motivating and Helping Navajo Students Academically and Developing or Improving Self-Efficacy: A Qualitative Descriptive Study

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering February 16, 2024 - June 18, 2024 period

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9.      NNR-23.487      PI: Dornell Pete

Navajo ABID Study III: Effects of Helicobacter pylori on the human gut microbiota in the Navajo ABID Study

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Reports: 1) October 1, 2023 - December 31, 2023, 2) January 31, 2024 - March 31, 2024 period

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#### NEW PRESENTATION(S)

1.      NNR-24.502      PI: Kristen Seward

Having Opportunities Promotes Excellence: Developing scholar Identities Among Underserved Youth with High Potential

Reason on Agenda: NEW

Description: Remarks: Request Review and Approval of New Study; Date Received - 05/02/2024

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2.      NNR-24.505      PI: Rebecca Girardet

Measuring Child Maltreatment Incidence and Community Protective Factors in New Mexico

Reason on Agenda: NEW

Description: Remarks: Request Review and Approval of New Study; Date Received - 05/09/2024

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3.      NNR-24.506      PI: Emily Haroz

Piloting a Model of a Systems-level Approach to Adolescent Integrated Care (Project MOSAIC) for Indigenous Youth

Reason on Agenda: NEW

Description: Remarks: Request Review and Approval of New Study; Date Received - 05/15/2024

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4.      NNR-24.507      PI: Joaquin Lopez-Huertas

Indigenous Knowledges in Settle-State Planning

Reason on Agenda: NEW

Description: Remarks: Request Review and Approval of new study; Date Received - 06/04/2024

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5.      NNR-24.508           PI: Paul Bernstein

Non-Invasive Screening of Vitamin a Deficiency in Pregnant Women and Children in the Navajo Nation

Reason on Agenda: NEW

Description: Remarks: Request Review and Approval of New Study; Date Received - 06/05/2024

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6.      NNR-24.509           PI: Kristin Mitchell

Piloting a Model of a Systems-level Approach to Adolescent Integrated Care (Project MOSAIC) for Indigenous Youth

Reason on Agenda: NEW

Description: Remarks: Request Review and Approval of New Study; Date Received - 06/11/2024

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### RETURNING PRESENTATION(S)

1.      NNR-18.319           PI: Bryan Jones Brayboy

Culturally Responsive Making: Developing High-Low Tech Maker Activities in Local and Mobile Spaces for Supporting American Indian Youth

Reason on Agenda: Final Report

Description: Request Acceptance and Approval of Final Report and to Close Study covering September 18, 2018 - June 18, 2024 period. (Data Jump Drive submitted to Research Office).

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2.      NNR-17.281           PI: Nanibaa' Garrison

Perspectives on Genetic Research in the Navajo Nation

Reason on Agenda: Amendment

Description: Request Acceptance and Approval of Amendment 1) New Personnel - Mae-Gilene Begay, 2) Update of Materials (Deliberations)

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3.      NNR-18.302           PI: Mark Bauer

Navajo NARCH Partnership: Evaluation of the Student Enhancement Program

Reason on Agenda: Quarterly Review

Description: Request Acceptance and Approval of Quarterly Report covering January 17, 2024 - April 17, 2025 period

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Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering April 17, 2024 - April 17, 2024 period

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4.      NNR-19.347           PI: Davis Henderson

Navajo Children with and without Speech Sound Disorders

Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering July 16, 2024 - July 16, 2025 period.

Attached NAU IRB approval Letter.

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Reason on Agenda: Amendment

Description: Request Acceptance and Approval 1) In-Person Consent to participate in Research and Parental Permission for Your Child to Participate in Research, 2) Parent Verbal Consent to participate in Research and Parental Permission for your Child to Participate in Research, 3) Teacher Questionnaire Consent, 4) Child Assent Script.

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Reason on Agenda: Annual Report

Description: Request Acceptance and Approval of Annual Report covering July 16, 2023 - July 16, 2024 period

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Reason on Agenda: Amendment

Description: Request Acceptance and Approval of Parent Verbal Consent to Participant in Research and Parental Permission for your Child to Participate in Research

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5. NNR-19.348 PI: Teresa McCarty

Indigenous- Language Immersion and Native American Student Achievement

Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering July 16, 2024 - July 16, 2025 period

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Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering January 16, 2024 - April 16, 2024 period

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6. NNR-22.456 PI: Dornell Pete

Navajo ABID Study II: Helicobacter pylori risk and treatment experiences in Navajo Adults

Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Reports 1) October 1, 2023 - December 31, 2023, 2) January 1, 2024 - March 31, 2024 periods

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Reason on Agenda: Amendment

Description: Request Acceptance and Approval to Add 4 Graduate and Undergraduate student to Project. Andria Beay, Steven Jujp, Christelle Urujeni Wa-Ma, Brigham Johnston.

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7. NNR-23.479 PI: Mark Tanner

Document-Based & Oral Histories of Dine Experiences in the Mormon Indian Student Placement Program 1947-2000

Reason on Agenda: Annual Report

Description: Request Acceptance and Approval of Annual Report covering July 2023 - July 2024 period

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Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering July 2024 - July 2025 period

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Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering January 2024 - March 2024 period

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8.      NNR-23.492      PI: Kristin Mitchell

NATIVE-RISE (Risk Identification for Suicide and Enhanced Care)

Reason on Agenda: Amendment

Description: Request Acceptance and Approval of Amendments: Revised - 1) v4 Research Plan, New Materials: 2) Recruitment Form - Managers v2, Recruitment Form-IHS Providers v2, 3) Adult Case Managers Informed Consent v2, 4) Adult IHS Provider Informed Consent v2, 5) Case Manager Survey Questions v1, 6) IHS Provider Survey Questions v1, 7) HIPPA Application v1, 8) Time and Motion (TAM) Form v2, 9) Johns Hopkins BSPH IRB Approval Form. TABLED at April 16, 2024 Meeting.

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9.      NNR-19.350      PI: Laura Hammitt

Surveillance for RSV and Other Respiratory Infections among Native American Children and Pregnant Women

Reason on Agenda: Annual Report

Description: Request Acceptance and Approval of Annual Report covering July 16, 2019- July 16, 2024 period

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Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering July 16, 2020- July 16, 2025 period

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10.      NNR-20.376      PI: Laura Hammitt

Convalescent Plasma to Limit Coronavirus Associated Complications: A Randomized Double-Blind, Controlled, phase 2 study Comparing the Efficacy and Safety of Human Coronavirus Immune Plasma (HCI P) vs. Control (SARS-CoV-2 non-immune) Plasma Among outpatients with Symptomatic COVID 19 (Treatment Study)

Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering July 30, 2024- July 30, 2025 period

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Reason on Agenda: Annual Report

Description: Request Acceptance and Approval of Annual Report Covering July 30, 2020- July 30, 2024 period

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11.      NNR-21.419      PI: Joshuaa Allison-Burbank

Project Safe Schools: Re-opening schools serving Native children and adolescents SAFELY

Reason on Agenda: Annual Report

Description: Request Acceptance and Approval of Annual Report covering July 20, 2021- July 20, 2024 period

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Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering July 20, 2024- July 20, 2025 period

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12.      NNR-22.457      PI: Joshuaa Allison-Burbank

Language is Medicine: A Language Nutrition Intervention to Prevent Development Delay in Dine Children

Reason on Agenda: Amendment

Description: Request Acceptance and Approval of Amendment: to offer a traditinal food basket as an incentive after 3 months follow-up visits.

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13. NNR-22.445 PI: Joshuaa Allison-Burbank

Piloting + Connection is Medicine

Reason on Agenda: Approval for Dissemination

Description: Request Acceptance and Approval of Disseminatin Plan: 1) +Connection is Medicine dissemination Plan, 2)

Powerpoint presentation of preliminary findings, 3) inforgraphic of Findings

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14. NNR-16.264 PI: Allison Barlow

Preventing Early Childhood Obesity, Part I: Family Spirit Nurture, 3-9 Months, Part II: 18 Months

Reason on Agenda: Annual Report

Description: Request Acceptance and Approval of Annual Report covering July 18, 2017- July 18, 2024 period

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Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering July 18, 2024- July 18, 2025 period

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15. NNR-24.501 PI: Allison Barlow

In-home Prevention of Substance Abuse Risks in Native Teen Families: Long-term follow-up Study.

Reason on Agenda: Amendment

Description: Request Acceptance and Approval of Amendments: 1) Revised Materials - Research Plan v2, 2)Data Collection Instruments assessment for Adult Children: Benovolent and Adverse Childhood Experiences -Adult Children V2, Demographics - Adult Children v2, Demographics - Mothers v2, 3) New Materials: Data Collection Instuments - a. LIDAS questionnaire v1, b. LIDAS questionnaire - adapted for generalized anxiety disorder based on DS 5 criteria v1, c. Substance Use History v1

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16. NNR-22.449 PI: Ashley Thacker

Dine' Household Water Survey

Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering July 19, 2024 - July 19, 2025 period

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Reason on Agenda: Conference Presentation

Description: Request Acceptance and Approval of Presentation Titled: Din'e Household Water Survey: Understanding Household Water Needs of Din'e Families Living in the Fort Defiance Agency on June 26, 2024 in Gallup, NM at Navajo Area Indian Health Service, OEH and Engineering Anual Meeting.

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Reason on Agenda: Annual Report



Description: Request Acceptance and Approval of Annual Report covering July 19, 2022 - July 19, 2024 period

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17. NNR-22.448 PI: Catherine Sutcliffe

Pneumococcal carriage among Native Americans in the Southwest (the PNEU-CARE Study)

Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering July 19, 2024- July 19, 2025 period

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Reason on Agenda: Annual Report

Description: Request Acceptance and Approval for for Annual Report covering July 19, 2022- July 19, 2024 period

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18. NNR-23.463 PI: Leonela Nelson

Family Spirits Strengths

Reason on Agenda: Amendment

Description: Requesting Review and Acceptance of Amendment: 1) Addition of two indicator questions to the depression screener (CESDR-10), 2) Addition of question "Which IHS service unit are you closest to" in the interest Form.

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Reason on Agenda: Amendment

Description: Request Acceptance and Approval of Three (3) Amendments: 1) to add 2 questions to the depression screener (CESDR-10), 2) addition questions "Which IHS Service Unit are you closest to" in the Interest Form, 3) Updated HIPPA Application.

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19. NNR-23.477 PI: Mayela Gillan

Understanding Workplace Hazards while Remediatig Legacy Uranium Mine Waste in Cove Chapter

Reason on Agenda: Continuation Request

Description: Request Acceptance and Approval of Continuation Request covering August 15, 2024 - August 15, 2025 period

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Reason on Agenda: Amendment

Description: Request Acceptance and Approval of Amendment to Add two (2) Graduate Research Assistant Team to Protocol, 1) Risper Rwengo and Ashley Woodward, attached CV, 2) Part 5 Certification, 3) University of California Berkeley IRB Approval letter.

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Reason on Agenda: Quarterly Review

Description: Request Review and Acceptance of Quarterly Report covering February 15, 2023 - May 15, 2023 period

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20. NNR-23.481 PI: Vera Johnson

Describing Work-Family balance (WFB) in the Lives of Traditional Dine Woman

Reason on Agenda: Amendment

Description: Request Acceptance and Approval to change recruiting method due to lack of participants.

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SERIOUS ADVERSE EVENT

1. NNR-02.110 PI: Vallabh Shah

Diabetes Prevention Program Outcomes Study (DPPOS)

Reason on Agenda: Primary - Off Site SAE

Description:

Diagnosis: Death

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*Last Page and End of Agenda*