









# Jini Na Project

Ethics approval code: NHREC/17/03

Newsletter Nr. 15

October 2024

# Bada gudummawar Jini da karin Jini a Kano project

blood donation and blood transfusion in Kano project

#### Study Team:

#### Principal Investigators

- Dr. Dalhat Gwarzo
- Prof. Aisha Kuliya Gwarzo (Bayero University Kano/Aminu Kano Teaching Hospital)

#### Advisors:

- Dr. Kathleen Selleng.
- Prof. Dr. Andreas Greinacher, (University Medicine *Greifswald, Germany)*

#### Funder:

The program is implemented by the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmhH.

It is commissioned and financed by the German Federal Ministry for Economic Cooperation and Development (BMZ) and co-financed by the Else Kröner-Fresenius Foundation (EKFS)

## Grant Management:

Sophie Reichelt, Germany

#### Employments:

21 Research Assistants, 4 Study Supervisors

#### Contact:

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#### Participating Hospitals:

# **Highlights:**

- Weekly Data Review Meeting for Weeks 53, 54, 55 and 56 conducted.
- Comments from Stakeholders
- Data Collections at the various participating **Hospitals**
- Announcements



- 1. Aminu Kano Teaching Hospital 2. Murtala Muhammed Specialist Hospital 3. Muhammed Abdullahi Wase Teaching Hospital 4. National Orthopedic Hospital, Dala
- 5. Waziri Shehu Gidado General Hospital 6. Sir Muhammadu Sanusi General Hospital 7. Sheikh Muhammed Jidda General Hospital 8. Sabo Bakin Zuwo Maternity Hospital
- 9. Nuhu Bamalli Maternity Hospital 10. Khalifa Isyaku Rabiu Paediatrics Hospital

# Weekly Data Review Meetings



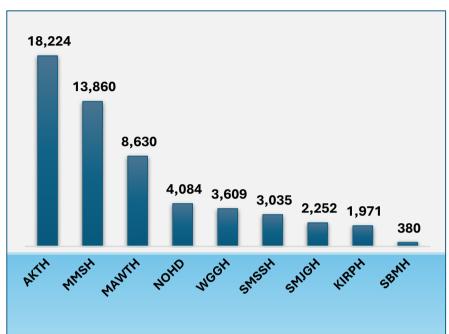






- Data Review Meeting with the Study Supervisors, Principal Investigators and Advisors to review the project data, challenges and ponder on the recommendations. The Review meetings for the month of October 2024 were conducted on 4<sup>th</sup> (Week 53), 11<sup>th</sup> (Week 54), 18<sup>th</sup> (Week 55), and 25s<sup>th</sup> (Week 56).
- ☐ **Total Blood Donations by Facility** as at 25<sup>th</sup> October 2024.

	No. of Blood	
Facility	Donations	%
AKTH	18,224	32.5%
MMSH	13,860	24.7%
MAWTH	8,630	15.4%
NOHD	4,084	7.3%
WGGH	3,609	6.4%
SMSSH	3,035	5.4%
SMJGH	2,252	4.0%
KIRPH	1,971	3.5%
SBMH	380	0.7%
Total	56,045	100%



## ☐ **Total Blood Transfusions by Facility** as at 25<sup>th</sup> October 2024.

Facility	No. of Transfusions	%
AKTH	12,746	30.20%
MMSH	9,169	21.72%
MAWTH	7,030	16.65%
WGGH	3,289	7.79%
NOHD	3,149	7.46%
SMSSH	2,414	5.72%
SMJGH	2,345	5.56%
KIRPH	1,712	4.06%
SBMH	356	0.84%
Total	42,210	100%



# Comments from Stakeholders









□ The stakeholders of the Jini Na Project at the participating hospitals have expressed optimism about the positive impact the project has brought. They believe that the comprehensive support provided through the project has significantly impact on the Laboratory procedures in the State.



"With the coming of Jina Na project there was a lot of improvement with regard to blood transfusion services, especially in terms of tracking blood in the wards for possible blood reaction and also keeping good record system" - Muhammad Danladi (Head of Department, SMJGH)

record system - Munaminag Daniagi (Fread of Department, SMJGFI)

"With the coming of Jina Na project there is improvement in terms of documentation and the quality of the service. As such there's reduction in blood transfusion reaction. There's need for the project, if possible, to forecast more on the voluntary donation way forward" – *Jamilu Tijjani (Head of Department, SMSSH)* 



"Jini Na project provide enabling environment in our blood banks e.g, at MAWTH and KIRPH where standard laboratory working cabinet were provided together with their sitting tools. Generating of data by the programme in order to have a very good and sustainable policies. A WhatsApp platform was developed with the support of the project which help us to interact between ourselves share ideas and source for the most difficult blood group. Occasional visit by the stakeholders to our facilities helps us to be on our feet's in the implementation of the general Laboratory SOPs" - Aminu Ibrahim Minjibir (Head of Department, MAWTH)

# Data Collections at the various participating Hospitals























A cross section of Pictures showing the Jini Na Research Assistants (RAs) and Supervisors at work

### **Announcements**









☐ The **4th Jini Na Quartely Review Meeting (QRM)** for both the Stakeholders and the Research Assistants' new date has been scheduled to take place as follows:

Date: January 18th 2025

Venue: The ACEPHAP Conference Room, Inside AKTH, Kano

**Time:** 9:00am – 12:00pm (RAs) and 1:00 – 3:00pm (Stakeholders)

