



World Health Organization

**COVERING LETTER
LETTRE D'ACCOMPAGNEMENT**

Global Procurement
and Logistics
Global Service Centre
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MALAYSIA
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WHO Reference / Référence OMS

WHO Reference 2024/1457679-0
Purchase Order 203444781
Unit Reference EPI

26 Jun, 24

Vice Chancellor
BENAZIR BHUTTO HOSPITAL, RAWALPINDI
RAWALPINDI
MURREE ROAD
Rawalpindi
PUNJAB
46000
Pakistan

TECHNICAL SERVICES AGREEMENT (TSA)

Re: Sentinel Site for ROTA Virus, Typhoid and CRS Surveillance at the Benazir Bhutto Hospital, Rawalpindi.

We are enclosing the Technical Services Agreement between the World Health Organization and BENAZIR BHUTTO HOSPITAL, RAWALPINDI, RAWALPINDI, in the amount of PKR 3,300,000.00 (Three Million Three Hundred Thousand), for conducting the above-mentioned work. We also enclosed two attachment(s) referenced in the Agreement.

Kindly acknowledge your acceptance of this contract by returning the email with a copy of duly signed Purchase Order (all pages).

For any technical or scientific questions related to this Agreement, please contact the responsible technical officer, Muhammad Imran QURESHI, qureshii@who.int.

On behalf of the World Health Organization, we thank you for your collaboration.

WHO Global Service Centre

Cc: WHO Representative, Pakistan

Concerne: Sentinel Site for ROTA Virus, Typhoid and CRS Surveillance at the Benazir Bhutto Hospital, Rawalpindi.

Veillez trouver ci-joint l'Accord de Services Techniques entre l'Organisation Mondiale de la Santé et BENAZIR BHUTTO HOSPITAL, RAWALPINDI, RAWALPINDI, pour un montant de PKR 3,300,000.00 (Three Million Three Hundred Thousand), vous permettant de mener à bien le travail susmentionné. Veillez également trouver two pièces jointes mentionnées dans l'Accord.

Merci de confirmer votre acceptation de ce contrat en nous retournant le courriel et une copie dûment signée du Bon de Commande (complet)

Pour toutes questions à caractère scientifique ou technique ayant trait à cet Accord, veuillez contacter le responsable technique Muhammad Imran QURESHI, qureshii@who.int.

Au nom de l'Organisation Mondiale de la Santé, nous vous remercions de votre collaboration.

Centre de Soutien Administratif Mondial de l'OMS

Cc: Représentant de l'OMS, Pakistan

(Handwritten signature)
MD, Medical Superintendent (A&E)
Benazir Bhutto Hospital
Rawalpindi

(Handwritten signature)
Dr. Muhammad Hussain
Director/ Consultant
Paediatrics Department
Benazir Bhutto Hospital, Rawalpindi

(Handwritten signature)
Dr. Asad Shabbir
MBBS, FCPS
Assistant Professor Pediatrics
Rawalpindi Medical University



WHO Reference Reference CMS	
WHO Reference	2024145757945
Purchase Order	202444781
Local Reference	EPI

TECHNICAL SERVICES AGREEMENT
ACCORD DE SERVICES TECHNIQUES

The WORLD HEALTH ORGANIZATION hereby agrees to provide to L'ORGANISATION MONDIALE DE LA SANTÉ s'engage par la présente à fournir à INSTITUTION:

BENAZIR BHUTTO HOSPITAL, RAWALPINDI
RAWALPINDI
Rawalpindi
Pakistan

Principal Investigator: Vira Chatterjee
Telephone: 0333-1511103
Fax:
Email/Contact: benazirbhuttohospital@gmail.com

The Amount of/Un Montant de: PKR 3 300 000.00 (Three Million Three Hundred Thousand) in respect of/en vue de: Sentinel Site for ROTA Virus, Typhoid and CRS Surveillance at the Benazir Bhutto Hospital, Rawalpindi.

For the period financed by this Agreement From/De: 01-JAN-2024
Période du projet financée par le présent accord To/A: 31-DEC-2024

Summary of work/ Description sommaire des travaux:

1. Description of work under this Agreement/ Description des travaux faisant l'objet du présent accord:

Typhoid
To establish and implement sentinel surveillance system for Typhoid and XDR Typhoid fever in multiple health facilities in Pakistan, targeting all age groups as per WHO guideline and SOPs. Extensively drug resistant (XDR) typhoid fever is considered a public health challenge in Pakistan. The country was the first in the world to introduce the TCV into its routine immunization programme by launching TCV vaccination campaign in Sindh province in November 2019.

CRS
The purpose of these sentinel sites is the collection & investigation of data from the children with CRS symptoms. Now there is a need to expand CRS surveillance as Rubella vaccine will be introduced next year hence one site was identified by jointly WHO & Department of Health Punjab. This site is Benazir Bhutto Hospital, Rawalpindi. For continuity of the surveillance activities and comparability of data, the surveillance program should be implemented in the selected sites with the same SOPs.

ROTA VIRUS:
1. To establish and implement surveillance system for assessment of burden of Rota virus gastroenteritis among children less than 5 years of age as per the WHO standard operating procedures (SOPs).

2. Inclusion Global Pediatric Diarrheal Surveillance (GPDS) in selected Rota surveillance sentinel sites. In these selected sites, Rota and GPDS surveillance guidelines will be followed.

2. Contribution of the Institution and/or other sources for the project (Staff, equipment, supplies, etc. excluding general facilities). The Institute will provide all facilities, equipment and personnel not covered by this Agreement. Contribution de l'institution ou de tout autre organisme à l'exécution du projet (personnel, matériel, fournitures, etc.) à l'exclusion des services d'ordre général). L'institution s'engage à fournir les locaux, équipement et personnels non couverts par cet accord.

Financial Arrangements/ Dispositions financières:

1. Payments will be made as follows/Les versements seront effectués comme suit:

	Deliverable/ Résultat	Due Date/ Date Remise	%	Currency Amount/ Montant en Devise
1	Countersigned contract	01-JAN-2024	0.00	0.00
2	Technical report	31-MAR-2024	25.00	825 000.00
3	Technical report	30-JUN-2024	25.00	825 000.00
4	Technical report	30-SEP-2024	25.00	825 000.00
5	Financial Statement	31-DEC-2024	25.00	825 000.00

2. PKR 0.00 will be used by WHO for the purchase of equipment and supplies to be ordered by the Institution as soon as practicable, but not beyond 31 December of the year following the end of the Agreement period as indicated above at which time any uncommitted balance will revert to WHO.

PKR 0.00 seront affectés par l'OMS à l'achat de matériels et de fournitures à commander par l'institution dès que possible, mais au plus tard avant le 31 décembre de l'année suivant la fin de la période susmentionnée d'exécution de l'accord, étant entendu qu'à ce moment tout solde non engagé fera retour à l'OMS.

Annexes

The following annexes form an integral part of this Agreement/ Les annexes listées ci-dessous font partie intégrante de cet accord

Handwritten signature and stamp: Medical Superintendent (Admin) Benazir Bhutto Hospital

Handwritten signature and stamp: Dr. Muhammad Hussain, Director/ Consultant Paediatrics Department, Benazir Bhutto Hospital, Rawp.

Handwritten signature and stamp: Dr. Asad Shabbir, Assistant Professor Pediatrics, Rawalpindi Medical University



WHO Reference/ Référence OMS	
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**TECHNICAL SERVICES AGREEMENT
ACCORD DE SERVICES TECHNIQUES**

Annex	File Description/Description de fichier
1	2024/1457679 Contractual - Terms of Reference
2	2024/1457679 Contractual - Budget Breakdown

In the event that the terms of the annexes contain any provisions which are contrary to the terms of this Agreement, the terms of this Agreement shall take precedence. *En cas de contradiction entre les termes apparaissant sur les annexes et ceux de l'Accord, les dispositions de l'Accord prévaudront dans tous les cas.*

General

The parties accept the "General Conditions" overleaf, which constitute an integral part of this Agreement. The Institution certifies the correctness of the banking instructions provided on Page 1. All necessary arrangements to comply with national regulations relating to this project and relevant to the Institution's responsibilities shall have been under-taken by the Institution; failure to do so will nullify this Agreement. The responsibility of the World Health Organization is limited only to the financial support as specified in this Agreement.

Généralités

Les parties acceptent les "Conditions générales" reproduites au verso, lesquelles font partie intégrante du présent accord. L'Institution certifie l'exactitude des instructions bancaires indiquées à la page 1. Toutes les dispositions relevant des responsabilités de l'Institution et nécessaires à la mise en conformité de ce Projet avec la réglementation nationale, devront avoir été prises par l'Institution, faute de quoi l'accord sera nul. La responsabilité de l'Organisation Mondiale de la Santé se limite au soutien financier spécifié dans le présent accord.

Yasir
Yasir Ghano Hospital
Rawalpindi

ON BEHALF OF WHO/ POUR L'OMS

Responsible WHO Technical Officer:
Fonctionnaire technique responsable de l'OMS:

Muhammad Imran Qureshi
Technical Officer (Expanded Programme on Immunization)
EM_PAK WHO Representative's Office, Pakistan

Responsible Divisional Director
Directeur de division responsable

Dapeng LUO
WHO Representative
EM_PAK WHO Representative's Office, Pakistan

Authorized Signatory:
Signataire autorisé:

Santiago MILLAN

Mr Santiago Millan
Unit Head
Global Procurement and Logistics
(HQ/BOS/SUP/GPL)

Processed by:
Traité par:

Muhammad Rashidi Ismail
Senior Procurement Assistant
HQ/BOS Business Operations

PO Approved Date:
PO approuvé le:
23-MAY-24

Hamid Hussain
Director/ Consultant
Gynaecology Department
Benazir Bhutto Hospital, Rawalpindi

Ad Shabbir
FCPS
Senior Professor Pediatrics
Benazir Bhutto Hospital, Rawalpindi

PRINCIPAL INVESTIGATOR/ CHERCHEUR PRINCIPAL

Principal Investigator or Technical Officer responsible for the project.
Chercheur Principal ou membre du personnel technique responsable de l'exécution du projet.

Signature :
Vice Chancellor

[Signature]
VICE CHANCELLOR
Rawalpindi Medical University
Rawalpindi

ON BEHALF OF THE INSTITUTION/ POUR L'INSTITUTION

Responsible Administrative Authority*
*Autorité administrative responsable**

Signature :
Name/nom :
Division :
Date :
*Medical Superintendent:
Benazir Bhutto Hospital
Rawalpindi.*

* An official of the Institution - other than the Principal Investigator - fully empowered to enter into contracting arrangements on behalf of the Institution. *Un responsable de l'Institution autre que le Chercheur principal - ayant pleins pouvoirs pour passer un contrat au nom de l'Institution.*