



EUROPEAN UNION



PROGRAMME FOR IMPROVED NUTRITION IN SINDH

In support of the Accelerated Action Plan, Government of Sindh

Consolidated Report on 10 District Level Consultation Workshops with District Livestock Departments on Developing a Strategy for the Sustainability of the Community Livestock Extension Worker (CLEW) Model.



October - November, 2021

PINS is funded by the European Union



www.rspn.org
www.aap.gos.pk
www.facebook.com/ProgrammeforImprovedNutritioninSindh/
www.facebook.com/RSPNPakistan

Developed by:

Zaheer Ahmed, Capacity Building Officer PIN 3

Contributors:

Habib Ur Rehman, Sr. AFS Officer PINS 3

Rao Ayub Khan, Sr. Technical Agri. Manager PINS 3

Reviewed by:

Mudassar Ahmed, Programme Director PIN 3

©2021 Rural Support Programmes Network (RSPN). All Rights Reserved.

Every effort has been made to verify the accuracy of the information contained in this report. All information was deemed to be correct as of October 2021. Nevertheless, the Rural Support Programmes Network (RSPN) cannot accept responsibility of the consequences of its use for other purposes or in other contexts.



EUROPEAN UNION

'This publication was produced with the financial support of the European Union. Its contents are the sole responsibility of Rural Support Programmes Network (RSPN) and do not necessarily reflect the views of the European Union'

More information about European Union is available on:

Web: [hp://eeas.europa.eu/delegations/pakistan/](http://eeas.europa.eu/delegations/pakistan/)

Twitter: @EUPakistan

Facebook: [European-Union-in-Pakistan/](https://www.facebook.com/European-Union-in-Pakistan/)

Contents

- Background:.....1
- The Programme for Improved Nutrition in Sindh (PINS).....1
- The Directorate.....1
- District Workshops2
- Objective of the workshops.....2
- Proceedings of the Workshop2
- Conclusion and the way forward:.....4
- Annex-2: Session Plan: Ten-day Refresher Training for Community in Livestock Extension workers (CLEWS).....2
- Annex-3: List of Key Participants (Livestock Department, Government of Sindh).....6
- Annex-3: List of Key Participants (PINS 3)6

Background:

The Programme for Improved Nutrition in Sindh (PINS)

To address malnutrition and stunting in the Province, the Government of Sindh (GoS) implements the Accelerated Action Plan for the Reduction of Stunting and Malnutrition in Sindh (AAP). The European Union (EU) supports the AAP through the Programme for Improved Nutrition in Sindh (PINS) which is working with the poorest communities in 10 Districts across Sindh, including district Dadu, Jamshoro, KSK, Larkana, Matiari, Shikarpur, Sujawal, Tando Allahyar, Tando Muhammad Khan and Thatta.

The PINS ER3 component of PINS comprises a series of multi-sectoral Nutrition-sensitive interventions to address some of the drivers and underlying causes of malnutrition and stunting. It is led by Rural Support Programmes Network (RSPN) with implementing partners: National Rural Support Programmes Network (NRSP); Sindh Rural Support Organization (SRSO); Thardeep Rural Development Programme (TRDP), and technical support on agriculture and food security activities by Action against Hunger (ACF).

Livestock is a significant source of nutrition and food security for rural communities. The poorest (often also the remotest) rural households rely heavily on their livestock to meet their dietary needs. Loss of livestock through disease can deprive families, particularly women and children, of critical sources of nutrition when they need it most. Outreach of livestock extension services to these communities is however, limited for a variety of reasons, principally, the limited human and financial resources available to the Livestock Department.

RSPN / PINS ER3, signed an MoU with the Directorate of Animal Husbandry (GoS), to support District Livestock Departments to increase their outreach. With the support of the Directorate and the Research & Training Institute for Livestock Development (RTI), Tando Muhammad Khan, PINS ER3 trained and deployed 191 UC based Community Livestock Extension Workers (CLEWs) across the 10 Programme Districts.

Consultation workshops with the Directorate of Animal Husbandry (GoS), and District Livestock Departments

In order to review progress, discuss any issues, challenges and concerns, and to determine appropriate steps to ensure the sustainability of the CLEW model, a consultation meeting was held with the Directorate of Animal Husbandry (GoS), and the Deputy Directors Livestock from 10 PINS Districts, on 4 October, 2021. The objectives of the consultation meeting were as follows:

1. To brief the participants on the various activities of PINS, especially the work under its livestock component, including the CLEWs.
2. To discuss the scope and scale of GoS Livestock Extension Services and the Directorate's priorities, issues, and challenges related to extension services.
3. To develop a strategy to make the CLEW model more accountable and sustainable when undertaking extension services in the community.

District Workshops

It was agreed at the consultation meeting with the Directorate that RSPN / PINS ER3 will organise a series of District level workshops in each of the 10 PINS Districts to plan for 3 above including to prepare refresher trainings for the CLEWs. 252 participants attended these workshops, including officials from the Livestock Department, Private Veterinarians and CLEWs:

Table 1: Dates, Participants District Workshops

District	Dates	Participants			
		LS Dept	Private Vets	CLEWs	Total
Matiari	08/10/2021	11	10	15	36
Jamshoro	28/10/2021	14	7	9	30
Dadu	29/10/2021	5	8	16	29
Shikarpur	08/11/2021	9	4	10	23
KSK	09/11/2021	6	7	11	24
Larkana	10/10/2021	6	5	13	24
TAY	18/11/2021	7	4	14	25
TMK	19/11/2021	5	7	12	24
Thatta & Sujawal	23/11/2021	7	9	21	37
		70	61	121	252

Objective of the workshops

- To review the CLEWs' scope of work and progress under PINS ER3 including any issues and concerns of the District Livestock Department(s).
- To reinforce the accountability of CLEWs to the District Livestock Department.
- To develop potential linkages between CLEWs and private veterinarians.
- To identify training needs and plan appropriate refresher training for CLEWs.
- To identify causes for CLEW dropout rates and how to address these to make their outreach more sustainable.

Proceedings of the Workshop

All 10 workshops proceeded along the agenda in Annex 1. The PINS ER3 teams led a brief session to discuss the CLEW model under PINS 3 including approach, efficiency & efficacy and the role & responsibilities and their progress in context of extension services over the previous 2 years including: details of outreach and extension services such as vaccination, drenching, first-aid & referral of severe cases.

The Deputy Director(s) Livestock (DDL) from each District presented their approach for the provision of extension services to rural communities, and highlighted key issues, challenges and opportunities, along with their immediate-, short-, medium- and longer-term plans. They highlighted the challenges for their departments, such as lack of education & awareness amongst communities for extension services, shortage of extension services staff in the District Departments, mistimed receipt of vaccinations, lack of veterinary staff surveying for contagious / noncontagious diseases, and disseminating information about seasonal outbreaks and vaccination campaigns. DDLs in each District also discussed possible integration of CLEWs through a MoU with RSPN / PINS ER3 to supplement existing livestock extension services. They indicated a willingness to utilise CLEWs in "Mass Vaccination Campaigns" in PINS districts.

Private Veterinary Practitioners invited to the workshop also made important contributions. They discussed steps to strengthen their services in PINS districts, specifically in designated UCs by utilising trained and CLEWs. They received the District CLEW directories to access and coordinate with CLEWs.

The participants highlighted the following as significant:

- Community members, especially rural and remote communities, often do not have access to livestock extension services. There are very few private animal clinics. Only 5% of the population gets livestock services from such clinics. Often communities' resort to advice from local **ATAI** because they were cheaper and use their un-registered medicines/domestic TOTKAs for animals which cause serious health issues (**Access and Outreach**).
- As a result, communities follow myths concerning vaccination (e.g., it reduces milk, increases mortality, etc.) and often refuse to vaccinate their animals. (**Prevalence of false information**)
- Most communities are rearing livestock on a subsistence basis and there is a need to bring behavior change to adapt their thinking to more modern and commercialized livestock rearing.
- During the discussion, it was observed that farmer communities are preferring to slaughter the weak and unhealthy cattle and ruminants instead of treatment. In order to avoid local traditional myths/TOTKAs and slaughtering there is a need for creating awareness among the farmer communities about extension services through PINS 3 trained CLEWs.

The following key recommendations were noted from the workshops:

- Improving coordination with CLEWs, Community Institutions (CIs), and Government livestock departments by organising regular coordination meetings to refresh CLEWs on their roles and responsibilities and addressing issues & challenges around technical knowledge.
- To make the CLEW model more sustainable, and in line with the MoU between RSPN / PINS ER3 and the Directorate, making vaccine supplies more regular, ensure timely reporting, increasing their outreach, and technical knowledge.
- During the in-house discussion a simple mechanism of Provision of livestock vaccines to CLEWs on regular basis was agreed. As per agreed mechanism a regular monthly meeting between the trained CLEWs and livestock department at respective district livestock department and the CLEWs will submit a one-page report. The district livestock department will provide then the requested quantity of vaccine to trained CLEWs for the recurring month,
- CLEWs should be equipped with the latest extension knowledge, and to re-enforces their previous training, and further enhance their relevant skills to undertake extension activities more effectively for rural communities by organising refresher training of 10 days or more in each District.

Planning for Refresher training:

The program team launched the discussion to reach out on the consensus by consulting all the stakeholders to develop a work plan and course outline for the refresher training(s) of the active CLEWs. DDLS from each 10-district agreed to be the focal person for the refresher course with an agreed outline (Annex-2), schedule, and the proposed budget. Following important points were agreed by the CLEWs, PINS 3 Staff and the district livestock department officials;

- The duration of the refresher trainings will be at least 10 days,
- The venue will be decided in consultation with PINS 3 staff and district livestock department,
- The Deputy Director, district livestock department will be the focal persons for the refresher trainings,
- In consultation with PINS 3 staff and the focal person, the refresher training outline, schedule, lead facilitators for each session and the venue will be finalized,
- All the workshop participants agreed on the proposed budget for at least 10 days at district-level.

All participants participated actively by being involved in frequent contributions to the discussion. It is vital to strengthen the linkages amongst the stakeholders as mentioned above for the sustainability of the CLEW model by improving outreach and enhancing support structure. Prior participants in the workshop have indicated a detailed agenda and the outcomes.

Conclusion and the way forward:

On the basis of three hours detailed discussions amongst the workshops' stakeholders, following important points are agreed as the way forward;

- The Deputy Directors agreed on an agreed "CLEWs' re-engagement strategy" to best utilise the CLEWs with accountability to achieve the annual targets set. The strategy would focus on enhance support structures, improve outreach and ensure sustainability.
- The trained CLEWs will receive vaccine on regular basis as per agreed mechanism,
- Regular coordination meetings between livestock department and the CLEWs will be held at district-level,
- Private Vets and the PINS 3 trained CLEWs will explore the clubbing process for the sustainable livestock extension services,
- District level 10 days refresher trainings with active CLEWs will be organised in collaboration with district livestock authorities,
- A ToRs will be developed between RSPN and the Directorate of Animal Husbandry and Livestock Department for provision of financial support for refresher training under PINS 3 budget.

Annex-1: Agenda for the District Level Workshops

Objective of the workshops

- To promote the CLEWs' scope of work under PINS ER3
- To develop linkages between CLEWs and private veterinarians,
- To conduct qualitative Assessment of dropouts (Reason behind increase in dropout ratio)

Time	Activity	Methodology	Responsible
09:30 - 09:35	Participation Registration & Recitation	Registration	Admin
09:35 - 09:45	Welcome note & Objective of the workshop	Speech	PM/DPO
09:45 - 10:30	Introduction to PINS, AFSL interventions specifically CLEWs model	Presentation / Discussion	CBO/SAFSO
10:30 - 11:00	Extension services to rural communities under District Animal Husbandry & Livestock Department: (General Introduction), - The key issues, challenges, and opportunities, Short-term & Long-term Strategy of LS Department and Integration of CLEWs with LS.	Presentation/ Briefing	DDLS
11:00 - 11:15	Tea Break		Admin
10:15 - 11:15	Introduction of Veterinarians (Non-Govt.) - Outreach by Private Vets, - Issues and challenges / Potential for extension services,	Interactive	CBO/SAFSO
11:15 - 12:15	Integration of CLEWs trained under PINS with private veterinarians	Discussion / Open Forum	CBO/SAFSO
12:15 – 01:00	Conclusion / Recommendations	Discussion	CBO/SAFSO
01:00 - 02:00	Refresher Planning; - Contents, Schedule and Arrangements	Interactive	CBO/SAFSO
02:00 - 02:30	Lunch		Admin
02: 30 - 03:30	Post - workshop Qualitative Assessment of Dropout CLEWs (Reasons as per questionnaire)	Questionnaire / Group Work	PMU/RSP

Outcome of the activity:

1. Execution plan for CLEWs refresher course developed in consensus of all stakeholders,
2. Causes of dropping out of CLEWs analysed/ evaluated and reported.

Annex-1: Agenda for the District Level Workshops

Annex-2: Session Plan: Ten-day Refresher Training for Community in Livestock Extension workers (CLEWS)

Participants: Community Livestock Extension Workers (Active CLEWs)

Objectives / Learning Outcomes:

- To improve coordination between CLEWs, community institutions and Government livestock department.
- To refresh CLEWs on their roles and responsibilities and address the issues around technical knowledge.
- To enable CLEWS to increase their outreach to provide LS extension services in their catchment area of PINS ER3.
- To make the CLEW model more sustainable by addressing the challenges related to vaccine supply, outreach, technical knowledge, etc.

Day One

Time	Activity	Methodology
09:00 - 09:20	Participation Registration & Recitation	Registration
09:20 - 09:30	Welcome note & Introduction of Participants	Interactive
09:30 - 10:00	Introductory Session: <ul style="list-style-type: none"> - Training objectives, - Role of CLEWs - Scope and Importance of Extensions Services particularly Vaccinations, - Importance of awareness for extension services amongst communities, and Linking CLEWs with LS vaccinators 	Briefing
10:00 - 10:20	Tea Break	
10:20 - 11:30	Definition of Animal Health <ul style="list-style-type: none"> - Seasonal Diseases: Symptoms & impact on Animal Health - Importance of Vaccination: Small ruminants, and Cattles 	Presentation / Discussion
11:30 - 12:30	Vaccination Types and Schedule: <ul style="list-style-type: none"> - PPR, HS, FMD and others, - Seasonal Outbreak and mechanism to reporting to LSD 	Flip Chart / Group Discussion
12:30 - 2:00	Lunch	
02:00 - 03:30	Animal - Nutrition <ul style="list-style-type: none"> - Milk and Meat production 	Presentation
03:30 - 05:00	Field Demonstration: Vaccination Camp	Vaccination Practice/ field visit
05:00	Closed	

Day: 2

Time	Activity	Methodology
09:30 - 09:45	Recitation of Holy Quran	Interactive
09:45 - 10:00	Revision of Yesterday	
10:00 - 10:20	Tea Break	
10:20 - 12:00	Definition of Animal reproduction <ul style="list-style-type: none"> - Common reproductive Disorders - Anatomy of Reproduction 	Presentation
12:00 - 01:00	Live Organ Demonstration: Estrous Cycle	Discussion/ practical
01:00 - 2:00	Lunch	
02:00 - 03:30	Estrous Cycle (Continue)	Presentation
03:30 - 05:00	Field Demonstration: Palpation on live Animal	Practical
05:00	Closed	

Annex-1: Agenda for the District Level Workshops

Day Three

Time	Activity	Methodology
09:30 - 09:45	Recitation of Holy Quran	
09:45 - 10:00	Revision of Yesterday	
10:00 - 10:20	Tea Break	
10:20 - 12:30	Definition of Artificial Insemination <ul style="list-style-type: none"> - Importance of Artificial Insemination - Advantages and Disadvantages of Artificial Insemination - Female Reproductive System 	Presentation
12:30 - 01:00	Estrous Synchronization	Presentation
01:00 - 2:00	Lunch	
02:00 - 03:30	Synchronization	Presentation
03:30 - 05:00	Field Demonstration: Palpation on live Animal	Practical
05:00	Closed	

Day Four

Time	Activity	Methodology
09:30 - 09:45	Recitation of Holy Quran	
09:45 - 10:00	Revision of Yesterday	
10:00 - 10:20	Tea Break	
10:20 - 12:30	Definition of Pregnancy diagnosis <ul style="list-style-type: none"> - Importance of Pregnancy diagnosis - Different Ways of Pregnancy diagnosis 	Presentation
12:30 - 01:00	Puberty	Presentation
01:00 - 2:00	Lunch	
02:00 - 03:30	Puberty (Continue)	Group work
03:30 - 05:00	Field Demonstration: Palpation on live Animal	Practical
05:00	Closed	

Day Five

Time	Activity	Methodology
09:30 - 09:45	Recitation of Holy Quran	
09:45 - 10:00	Revision of Yesterday	
10:00 - 10:20	Tea Break	
10:20 - 11:00	Artificial Insemination	Revision Group work
11:00 - 01:00	Definition of Hormone <ul style="list-style-type: none"> - Role of Hormone in pregnancy 	Presentation
01:00 - 2:00	Lunch	
02:00 - 03:30	Hormones of Puberty	Presentation
03:30 - 05:00	Field Demonstration: Palpation on live Animal	Practice
05:00	Closed	

Day Six

Time	Activity	Methodology
09:30 - 09:45	Recitation of Holy Quran	
09:45 - 10:00	Revision of Yesterday	
10:00 - 10:20	Tea Break	
10:20 - 11:30	Physiology of Reproductive organs <ul style="list-style-type: none"> - Role of Hormone 	Orientation/

Annex-1: Agenda for the District Level Workshops

11:30 - 01:00	Pregnancy Diagnosis (PD) - Understanding Protocols/Guidelines, and Methodology	Group work/Practical
01:00 - 2:00	Lunch	
02:00 - 05:00	Field Demonstration: Palpation on live Animal	Practice
05:00	Closed	

Day Seven

Time	Activity	Methodology
09:30 - 09:45	Recitation of Holy Quran	
09:45 - 10:00	Revision of Yesterday	
10:00 - 10:20	Tea Break	
10:20 - 11:30	Animal reproduction - Revision of Common reproductive Disorders	Group work / Presentation
11:30 - 01:00	Anatomy of Reproduction - Live Organ Demonstration - Estrous Cycle	Orientation / Group work
01:00 - 2:00	Lunch	
02:00 - 03:30	Estrous Cycle (Continue)	Presentation
03:30 - 05:00	Field Demonstration: Palpation on live Animal	Practice
05:00	Closed	

Eight

Time	Activity	Methodology
09:30 - 09:45	Recitation of Holy Quran	
09:45 - 10:00	Revision of Yesterday	
10:00 - 10:20	Tea Break	
10:20 - 11:30	Mode of Vaccination - Vaccination Schedule	Flip chart
11:30 - 01:00	Anatomy of Reproduction - Live Organ Demonstration	Orientation
01:00 - 2:00	Lunch	
02:00 - 03:30	Estrous Cycle	Presentation
03:30 - 05:00	Field Demonstration: Palpation on live Animal	Practice
05:00	Closed	

Day Nine

Time	Activity	Methodology
09:30 - 09:45	Recitation of Holy Quran	
09:45 - 10:00	Revision of Yesterday	
10:00 - 10:20	Tea Break	
10:20 - 11:30	Different Ways of Pregnancy diagnosis	Presentation
11:30 - 12:30	Anatomy of Reproduction - Live Organ Demonstration	Group work
12:30 - 01:00	Estrous Cycle	Group Discussion
01:00 - 2:00	Lunch	
02:00 - 03:30	Free Veterinary Camp	Vaccination
03:30 - 05:00	Field Demonstration: Palpation on live Animal	Practice
05:00	Closed	

Annex-1: Agenda for the District Level Workshops

Day Ten

Time	Activity	Methodology
09:30 - 09:45	Recitation of Holy Quran	
09:45 - 10:00	Revision of Yesterday	
10:00 - 10:20	Tea Break	
10:20 - 01:00	Animal reproduction <ul style="list-style-type: none"> - Different Hormones and their roles. - Live Organ Demonstration 	Group work / Presentation
11:30 - 01:00	<ul style="list-style-type: none"> - Entrepreneurship as CLEW - Marketing Mix (4 Ps) - Linkage with market and other private vets 	Orientation
01:00 - 2:00	Lunch	
02:00 - 03:30	Field Demonstration: Preventive Vaccination	Practice
03:30 - 05:00	Field Demonstration: Palpation on live Animal	Practice
05:00	Closed	

Annex-1: Agenda for the District Level Workshops

Annex-3: List of Key Participants (Livestock Department, Government of Sindh)

Sr#	District LS Officials	Designation/Department	District	Contact details
1	Dr. Riaz Hussain Leghari	Deputy Director, Livestock Department	Matiari	0336-3631263
2	Dr. Habibullah Shaikh	Additional Director, Livestock Department	Matiari	0305-3649693
3	Dr. Ausaf Abbas	Senior Veterinary Officer, Livestock Department	Matiari	0332-2678916
4	Dr. Nizam Jamali	Deputy Director, Livestock Department	Jamshoro	0300-3001682
5	Dr. Zuhair Sarwar Abro	Deputy Director, Livestock Department	TBK - Jamshoro	0315-2142178
6	Dr. Zameer Ahmed	Senior Veterinary Officer Livestock Department	Sehwan - Jamshoro	0300-3119844
7	Dr. Sarfaraz Nawaz	Veterinary Officer, Livestock Department	TBK - Jamshoro	0333-7287015
8	Dr. Abdullah Jamali	Deputy Director, Livestock Department	Kacchho - Dadu	0333-2609689
9	Dr. Muhammad Shoaib	Deputy Director, Livestock Department	Dadu	0308-3365076
10	Dr. Aslam Shah	Veterinary Officer, Livestock Department	K N Shah, Dadu	0300-3004716
11	Dr. Mansoor Ali Junejo	Deputy Director, Livestock Department	Larkana	0300-3430032
12	Dr. Muhammad Azam	Additional Director, Livestock Department	Larkana	0333-7575907
13	Dr. Shakeel Ahmed	Veterinary Officer, Livestock Department	Larkana	0333-7521661
14	Dr. Zulifqar Ali	Deputy Director, Livestock Department	KSK	0334-2002657
15	Dr. Habibullah	Additional Director, Livestock Department	KSK	0335-5101967
16	Dr. Muhammad Ramzan	Senior Veterinary Officer Livestock Department	KSK	0300-3037258
17	Dr. Gulbahar	Deputy Director, Livestock Department	Shikarpur	0345-3848120
18	Dr. Saleem Ahmed	Additional Director, Livestock Department	Shikarpur	0335-3767104
19	Dr. Mazhar Ali Rind	Deputy Director, Livestock Department	Tando Allahyar	0304-2699487
20	Dr. Shahid Ali Laghari	Senior Veterinary Officer Livestock Department	Tando Allahyar	0306-2084784
21	Dr. Muzaffar Ahmed	Deputy Director, Livestock Department	TMK	0332-2663287
22	Dr. Shabir Ahmed	Senior Veterinary Officer Livestock Department	TMK	0308-3048608
23	Dr. Abdul Aziz Jalbani	Deputy Director, Livestock Department	Thatta	0301-3450212
24	Dr. Muneer Jaffrani	Deputy Director, Livestock Department	Sujawal	0333-2591323
25	Dr. Arshad Khanzad	Additional Director, Livestock Department	Hyderabad	0333-2707922
26	Dr. Hizbullah Bhutto	Director, Animal Husbandry & Livestock Deptt:	Hyderabad	0333-7558238
27	Dr. Aziz Ahmed Palejo	Senior Veterinary Officer Livestock Department	Sujawal	0343-2774017

Annex-3: List of Key Participants (PINS 3)

Sr#	Name	Designation/Organisation	District/Region	Contact details
1	Zaheer Ahmed	CBO/PINS 3 - RSPN	Karachi	0336-0121849
2	Rao Ayub Khan	Sr. Technical Agriculture Manager/PINS 3 - ACF	Karachi	0333-2974284
3	Dr. Abdul Khaliq	Government Technical Liaison Officer/PINS 3 - RSPN	Karachi	0335-7199731
4	Habib Usmani	Sr. Agriculture Food Security Officer/PINS 3 - RSPN	Karachi	0333-5075274
5	Nazar Joyo	Programme Manager/PINS 3 - NRSP	Hyderabad	0303-3335473
6	Hamid Magsi	Programme Manager/PINS 3 - SRSO	Sukkur	0334-3303212
7	Waheed Hyder	District Project Officer/PINS 3 - NRSP	Matiari	0303-3336130
8	Asif Ali Panhwar	District Project Officer/PINS 3 - TRDP	Jamshoro	0334-5072981
9	Hameed Samejo	District Project Officer/PINS 3 - TRDP	Dadu	0300-9382656
10	Riaz Ahmed	District Project Officer/PINS 3 - SRSO	Larkana	0334-2146142
11	Mazhar Ali	District Project Officer/PINS 3 - SRSO	KSK	0332-2769579
12	Parveen Mahar	District Project Officer/PINS 3 - SRSO	Shikarpur	0333-2767252
13	Mahboob Jarwar	District Project Officer/PINS 3 - NRSP	Tando Allahyar	0303-7776402
14	Junaid Ahmed	District Project Officer/PINS 3 - NRSP	TMK	0303-7772956
15	Tashkeel Abbas	District Project Officer/PINS 3 - NRSP	Sujawal	0303-3336155
16	Waseem Akhtar	District Project Officer/PINS 3 - NRSP	Thatta	0303-7775824

Government of Sindh (GoS) through the Planning and Development Department (PDD) is implementing a six-year multi-sectoral Sindh Accelerated Action Plan for Reduction of Stunting and Malnutrition (AAP), with the objective of reducing stunting rate from the existing 48 percent to 40 percent by 2021. The European Union (EU), under the EU Commission Action Plan on Nutrition 2014, is supporting GoS in addressing the issue of malnutrition. Therefore, EU Brussels Office has approved the Programme for Improved Nutrition in Sindh (PINS) to be implemented in ten districts of Sindh which include Shikarpur, Thatta, Kambar Shahdaskot, Larkana, Dadu, Jamshoro, Matiari, Sujawal, Tando Allahyar and Tando Muhammad Khan.

RSPN is leading the PINS Expected Results (ER) 3 component with four partners: Action Against Hunger, National Rural Support Programme (NRSP), Sindh Rural Support Organisation (SRSO) and Thardeep Rural Development Programme (TRDP). This component includes nutrition sensitive interventions i.e. Water Sanitation and Hygiene (WASH) and Agriculture & Food Security (AFS).



EUROPEAN UNION

not necessarily reflect the views of the European Union'

'This publication was produced with the financial support of the European Union. Its contents are the sole responsibility of Rural Support Programmes Network (RPSN) and do

More information about European Union is available on:

Web: <http://eeas.europa.eu/delegations/pakistan/>

Twitter: @EUPakistan

Facebook: [European-Union-in-Pakistan/269745043207452](https://www.facebook.com/European-Union-in-Pakistan/269745043207452)

Programme for Improved Nutrition in Sindh

Rural Support Programmes Network
House No: C-108, Block-2
Clifton, Karachi
021-35865577-8-9

www.rspn.org

www.facebook.com/RSPNPakistan

www.facebook.com/aapsindh