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National Emergency Action Plan For Polio Eradication 2013

Foreword

Pakistan has made some progress towards achieving the goal of polio eradication over the last year. This could be possible only with the support and zealous efforts of Provincial Governments and the commendable endeavors of the Deputy Commissioners / District Coordination Officers and Political Agents.

On 18th December, the Honourable Prime Minister of Pakistan chaired a meeting of the National Task Force on Polio Eradication attended by the Chief Ministers, Governor Khyber Pakhtunkhwa & FATA and Prime Minister Azad Jammu & Kashmir. The meeting endorsed reviewed the lessons learnt during 2012 and endorsed the National Emergency Action Plan (NEAP) for Polio Eradication in 2013.

It is important to mention that the NEAP 2013 was developed after a thorough consultative process that involved the Provincial Governments, the partner organizations, international experts, independent academia, political and religious advocates. The plan was also reviewed by a technical expert group together with the provincial health departments before it was endorsed by the National Task Force. The document details the strategies to be implemented during 2013; a number of which are the continuation of 2012 strategies with more emphasis while there are some new strategies to improve the program interventions and reach to more and more children with polio vaccine.

The goal of NEAP 2013 can only be achieved if all the strategies outlined in the plan are rigorously implemented with special focus during low transmission season in the first half of the year. Meaningful oversight and accountability at the UC level is one of the major areas that the program needs to improve in and that can have a real impact if practiced adequately.

Currently, the county is poised at a juncture where quality of polio eradication activities in the first half of 2013 can be a matter of 'make or break'. The program counts on the provincial Administrative and Political Leadership, headship of the DCs/DCOs/PAs, supervision and monitoring of UC Medical Officers and last but not the least the motivation of the 'Frontline Workers' to expedite the march and make 2013 the last year of polio in Pakistan. Loosing is not an option and we have to win to make sure our generations to come are free of the danger of the lifelong disability due to polio.

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A) Executive summary

Polio Eradication is a priority programme for the country. National emergency has been declared by the Government of Pakistan to interrupt polio transmission and achieve the goal of eradication.

The National Emergency Action Plan (NEAP) for Polio Eradication was developed and approved in 2011 by the Prime Minister of Pakistan along with all the Chief Ministers, Governor Khyber Pakhtunkhwa and the Prime Minister AJK in 2011 and subsequently launched by the President of Pakistan.

Based on the lessons learnt, the plan was augmented for 2012 with focus on enhancement in the oversight at the national, provincial and district levels. The Augmented NEAP 2012 has generally been instrumental in bringing a programmatic paradigm shift from traditionally being the sole responsibility of the department of health to being the responsibility of the district/agency administration for the polio eradication activities at the district and UC level. Another major development was to achieve enhanced programmatic focus at the UC level. There is now an utmost need to translate the provincial and district level high commitment into meaningful accountability at the UC level.

Review of the Augmented NEAP 2012: A critical review of the Augmented NEAP 2012 was initiated in the last quarter of 2012. The Prime Minister's Polio Monitoring and Coordination Cell in collaboration with WHO and UNICEF held a special consultation meeting in November 2012 to appraise the impact of the Augmented NEAP 2012 implementation with special focus on polio reservoirs and outbreak areas. The Government of Pakistan, Provincial Governments, partners, international experts on polio, independent academia as well as political and religious advocates participated in the consultation. Key strategies and actions for improving implementation of the NEAP were identified and utilized to develop reservoir specific work plans for 2013. The additional strategies for the NEAP 2013 detailed in this plan should be implemented in conjunction with existing NEAP strategies, which remain in force.

This 2013 revision of the NEAP builds upon the experiences and lessons learnt from implementing the 2012 plan, with a renewed sense of urgency to interrupt polio transmission in the first six months of 2013.

The Goal of the National Emergency Action Plan 2013: To interrupt transmission of wild poliovirus in Pakistan by December 2013, focusing on first six months low transmission season of the year

Elements of the NEAP: Key elements of the NEAP 2013 and salient strategies are described in this document, some of which are enhancement of strategies already included in the NEAP 2012, and some of which are new approaches.

The Following are the key elements of the Augmented NEAP 2012 that remain valid and in force:

- Polio is a national emergency that must be urgently addressed by ensuring that all arms of Government are engaged in eradicating polio
- Oversight at the national level will be through the National Task Force headed by the Prime Minister. There will be a full time Senior Government Official (Additional Secretary level) designated in the Prime Minister's Polio Monitoring and Coordination Cell to oversee the implementation of the NEAP 2013. The Prime Minister's Focal Person for Polio Eradication will continue to lead program's coordination with the office of the Prime Minister, President, and other relevant Ministries at the federal level.
- Oversight at the district level through DPEC headed by the DC/DCO/PA and provincial level through Provincial Task Force headed by the Chief Secretary
- Highest emphasis to implement activities at UC level
- Concentrating efforts on highest risk areas and populations and ensuring that all children in these areas are reached with polio vaccine every immunization round, by the implementation of innovative strategies and partnerships where necessary.
- Implementing a broad ranging communications programme to engage communities and build demand for immunization at household level.
- Closely monitoring the quality of programme performance to identify problems, and to design specific actions to address them

New elements and special emphases in NEAP 2013:

- Special focus on polio reservoirs that includes development of individual integrated reservoir action plans that includes the aspects of operations, communications and advocacy. There will be jointly agreed accountability mechanisms for these plans at the DPEC and UPEC levels.
- Tracking missed children with special focus on clusters. Analyses will be conducted to determine underlying causes and sources of the causes to be addressed through appropriate and targeted strategies. The analyses and the actions will be disaggregated down to the UC level.
- High Risk UCs will be the focus for implementation of all new strategies that improve quality of operations, communications and data.
- Focus on implementing Pashtun population strategies nationwide to map, track and reach these populations consistently and effectively
- Strengthening the Transit Strategy to ensure all the children on the move are identified and vaccinated against polio

- Devise and strengthen strategies to ensure that all children in the migrant communities are reached optimally throughout the country
- Fully implement Short Interval Additional Dose Strategy (SIADS) where appropriate to more rapidly boost population immunity levels in key areas
- Ensure effective polio control/operations rooms at provincial level and district/agencies/town level
- Strengthening monitoring and evaluation mechanisms
- Introduction of Polio Plus package for selective communities/areas
- Implement Direct Disbursement Mechanism (DDM)
- Zero tolerance for data misreporting/hiding and financial misappropriations
- Strengthening cross border coordination
- Optimizing the polio eradication operations for strengthening routine immunization

Reviewing implementation status: The implementation status of the NEAP 2013 will be reviewed by:

- The Prime Minister's Task Force for Polio Eradication every three months
- Provincial Task Forces chaired by the Chief Secretaries (Additional Chief Secretary in FATA) to review the performance for every SIAs (preparation and results) and report to the Chief Ministers (Governor for FATA)
- DPECs headed by the DCOs/DC/PA and report to respective commissioners and Provincial Task Force
- The district polio control/operations rooms situated in the DC/DCO/PA offices will be responsible for overseeing the NEAP implementation and quality of the polio eradication activities at the district and UC levels. All the polio partners will work as 'ONE TEAM' under the flag of District control room in the leadership of DC/DCO/PA.
- The provincial control room will be established at the Chief Secretary's office led by a senior officer (Additional Secretary level) and technically supported by the Provincial Technical Focal Person for NEAP and technical polio partners.
- The National Control Room led by the Prime Minister's Polio Monitoring and Coordination Cell with technical assistance by WHO, UNICEF and other key polio partners will oversee the program at the national level.

B) Context

i. Progress in 2012 and development of the NEAP 2013

Pakistan after remaining in a continued outbreak situation from 2008 to 2011 has demonstrated some progress in 2012. There has been almost 70% decrease in the number of polio cases in 2012 as compared to 2011 (as of end November). This progress can mainly be attributed to the augmentation of National Emergency Action Plan towards the end of 2011 and its effective implementation in 2012. The hallmark of 2012 has been the painstaking leadership from the Prime Minister's and President's offices that translated quite effectively to the provincial and district levels and relatively less effectively at the UC level. Key areas of concern like Karachi and Quetta block seem to have moved in the right direction. Likewise, accessibility in Khyber Agency in FATA also improved during the course of the year due to better civil military coordination. It is however important to highlight that the situation in the all the reservoir areas (and outbreak areas) remains fragile and requires solid and sustained progress to achieve interruption of wild poliovirus transmission.

In FATA, on one hand there seems to be an improvement in the access to children in Khyber Agency. On the other hand, a bans have been imposed on polio vaccination in South and North Waziristan Agencies rendering more than 200,000 children at risk. So far, children in these agencies have missed six OPV doses as compared to children from other parts of FATA and neighboring Khyber Pakhtunkhwa. There is also no significant progress towards the reversal of ban so far.

In Khyber Pakhtunkhwa there has been an outbreak since July 2012. The province has reported the highest number of polio cases during the last four months (as of end November) compared to rest of the country. The area of central Khyber Pakhtunkhwa is of particular concern as it demonstrates persistent presence of wild poliovirus as detected by Acute Flaccid Paralysis (AFP) and environmental surveillance.

Quetta Block (Quetta, Pishin and Killa Abdullah) demonstrated some improvement in performance but it has been very inconsistent, thus putting the block at a constant risk. Failure of management and accountability at district and UC levels is still leading to programme failures including a) deployment of inadequate numbers of vaccination teams, b) inappropriate selection and poor training of vaccinators, c) misuse of transportation support provided for teams and supervisors, and d) no punishment for suboptimal performance. Despite high commitment of the provincial administrative leadership, interventions at the district and sub-district levels and accountability have been weak and leading to inconsistent performance. It is pertinent that there is an ongoing intense viral circulation

in adjoining areas of southern Afghanistan that has frequent and ongoing population movement with Quetta Block. The recently detected CVDPV2 has made the situation even more complex this region.

Gadap Town Karachi exhibited some progress after the innovative initiative of permanent female volunteer teams in April 2012. However, the situation has become volatile since July 2012 when serious security incidents created a sense of insecurity among the front-line workers and prevented the polio partners' staff to visit some areas including the reservoir UC-4 Gadap. The district administration however, demonstrated high commitment and strong leadership that enabled the program to continue conducting SIAs amid this security compromised environment.

High risk districts and UCs other than the reservoir areas also received special focus during the SIAs. This is in view of the fact that there are ongoing large scale population movements between the polio reservoirs areas and other non-high risk areas of the country.

The Government of Pakistan through Prime Minister's Polio Monitoring and Coordination Cell and together with its partners critically reviewed the implementation of the Augmented National Emergency Action Plan and appraised all its components to draw the lessons learnt and formulate the plan for 2013. The review and planning process included participation from Provincial Governments, WHO, UNICEF, Rotary International, the Bill & Melinda Gates Foundation and other partners. Consultations were also made with independent academia, political and religious advocates. Progress against the NEAP 2012 was appraised and key strategies and actions for an improved National Plan for 2013 were identified, intended to significantly improve accountability and implementation. The process of review and planning comprised of a special consultation meeting attended by all the key stakeholders and polio partners along with the international experts on polio eradication. Working groups in the consultation came up with key challenges, strategies to overcome those challenges and specific work plans with focus on the polio reservoirs and outbreak areas. The consultation was followed by provincial follow up strategy sessions supported by the representatives from the national level. This document incorporates the key new strategies and special emphases of the National Emergency Action Plan for Polio Eradication in 2013. The key strategies outlined in Augmented NEAP 2012 remain in force.

ii. Current Epidemiology

As of 18th December, Pakistan has reported 56 cases of polio in 2012 compared to 190 during the same period in 2011. All but three wild polio cases were due to wild poliovirus type-1 (WPV1). The epidemiological pattern in 2012 is summarized below:

- Though Karachi has not reported any wild polio case this year, there
 is a persistent isolation of WPV in the sewage samples collected from
 the three high risk towns of Karachi.
- There have been no reported wild polio cases in Quetta Block in 2012. Moreover, the environmental samples collected from Quetta have also been negative for wild polioviruses since February 2012. However, there is an outbreak of cVDPV in Quetta Block with its epicenter in Killa Abdullah district.
- There has been 40% decrease in the number of polio cases reported from FATA compared to the same time period last year. Khyber Agency has reported 11 polio cases (as of 7th December) compared to 25 in 2011; the last case had an onset of paralysis in October 2012. Bara tehsil of Khyber Agency is the only place in the country (and entire Asian continent) that had type-3 polio reported in 2012, with the last type-3 polio having an onset of paralysis in April 2012. No environmental samples in Pakistan have identified WPV3 in 2012.
- There has been an upsurge in the number of polio case in Khyber Pakhtunkhwa since July 2012. The province has reported 25 polio cases (from 13 districts) in 2012 (as of 7th December) that constitute 45% of the cases reported nationally. During the last four months (as of 7th December 2012), Khyber Pakhtunkhwa has reported 17 polio cases (from 10 districts) among the total 27 cases reported nationally. The reasons for this outbreak in Khyber Pakhtunkhwa are gaps in migrant and mobile population strategies, continued transmission in Greater Khyber-Peshawar area and persistent pockets of missed children. The province did not conduct the additional vaccination passages during the low transmission season in the first 4 months of 2012.
- The major risks for continued transmission in FATA and Khyber Pakhtunkhwa is primarily because of insecurity resulting in the compromised access to children, gaps in adequately implementing the transit and migrant strategies, persistent pockets of refusals and not tracking and reaching the missed children after every SIA.

- The highly mobile populations and poorly covered areas constitute the greatest risk of re-introduction of WPV and further spread of the ongoing local transmission.
- The program expanded environmental surveillance to 11 cities and towns in 2012. This is helping in better understanding the virus transmission patterns and tailoring appropriate strategies to interrupt it. There has been persistent isolation of WPV1from the designated environmental sites in Lahore, Rawalpindi, Gadap Town Karachi, Sukkur, Hyderabad and Peshawar. However, there have been no positive environmental samples from Multan since June and in Quetta since February 2012along with a significant decrease in the proportion of positive environmental samples from Gulshan-e-Iqbal and Baldia towns of Karachi.

C) Lessons Learnt in 2012

Overall the Augmented National Emergency Action Plan has been successful in achieving gains in several areas despite many obstacles. There has been an enhanced Government ownership at the highest levels and an increased commitment of the district level leadership. Federal and Provincial Governments have either allocated local financial resources to support polio vaccination campaigns or have pledged to do so. However, a real meaningful and functional accountability is still lacking at the UC level.

The key operational lesson from 2012 is that optimally implemented vaccination rounds as per the SIADS in the low transmission season is the most effective strategy to rapidly boost the immunity profiles and reducing the viral circulation.

Experience in Gadap town Karachi indicates that locally acceptable vaccination teams are the key to achieving better quality SIAs. Moreover, if the district administration demonstrates ownership and commitment, even the most severe challenges can be overcome at the district and UC level as proven by the district administration of Malir.

Another lesson learnt during the course of 2012 was that the involvement and leadership of the provincial and district level Chief Executives (DCs and Chief Secretaries) is the key for effective implementation of quality activities. Moreover, the regular provincial and district level review meetings led by the Chief Secretaries, closely coordinated with the Prime Minister's Polio Monitoring and Coordination Cell have shown a real impact on the level of engagement of the district administration and in improving campaign quality.

Pakistan's Polio Eradication team also learned that the quality of SIAs is important, not just the numbers, and that every missed child must be tracked and vaccinated before the campaign is considered finished.

D) Guiding principles for 2013

- Integrated action plans for reservoirs and missed children
- Short Interval Additional Dose strategy (SIADs) is the key strategy across all reservoirs, high risk areas and outbreak areas
- Special Strategies will be strengthened targeting Pashtun, migrant and transit populations
- All missed children to be tracked and vaccinated after each campaign
- Effective and integrated control rooms will be ensured at all levels
- Independent intra campaign monitoring will be introduced for all SIAs
- Zero tolerance for misreporting and financial misappropriation
- Direct Disbursement Mechanism will be the only method for payment to front line workers

E) The National Emergency Action Plan 2013

i. GOAL

The goal of the National Emergency Action Plan for Polio Eradication is to stop wild poliovirus transmission throughout Pakistan by the end of 2013; focusing on the low transmission season during the first 6 months of the year

ii. MILESTONES

By January 2013

- Emergency Plan for 2013 is rolled out and the Government Machinery and all the key stake holders are well aware of the plan (first week of January)
- Integrated micro-plans are developed and available in all the high risk UCs of the country
- Appropriately composed and functional UPECs in place in all the high risk UCs
- Comprehensive operational plans for high risk populations rolled out across the country
- 90% or more lots assessed through LQAS in key areas of Punjab Lahore, Faisalabad and Rawalpindi pass for 95% threshold (January onwards)
- Minimum 90% of the lots assessed through LQAS in Greater Peshawar region pass for 95% threshold (January and onwards)
- o DDM fully implemented in all the provinces and regions

 Provincial and District Vaccine Management Committees are established (which meet regularly and gather information on vaccine stocks and utilization)

By March 2013

- Minimum of 90% children are accessible in each tribal agency and FR area of FATA
- Minimum 90% of the of the lots assessed through LQAS in Quetta Block are passed for 95% threshold (March and onwards)
- Market Survey results in all the tribal agencies of FATA are more than 95%
- Minimum 90% of the lots assessed through LQAS in Pashtun populations outside Khyber Pakhtunkhwa, FATA and Balochistan, pass for 95% threshold (March and onwards)
- Refusals in KP, FATA, Quetta Block and Karachi are <5% of missed children (intra-campaign and post campaign)
- Stop cVDPV2 circulation in the country

By June 2013

Cessation of WPV3 circulation in all the provinces and regions

By October 2013

Minimum 90% of all LQAS lots assessed nationally and in each province pass for 95% threshold for every SIA

By December 2013

Stop circulation of all WPVs in the country

iii. OBJECTIVES

- a) Translate high level government oversight and ownership into meaningful accountability at district ad UC levels;
- Ensure highest quality polio vaccination in the high risk districts/ agencies, UC/Areas and priority populations (Pashtun) that suffer from persistent transmission of poliovirus or recurrent reintroductions of poliovirus through improved quality and innovative approaches;
- c) Ensure consistent access to all children in FATA.

iv. OVERSIGHT AND MANAGEMENT OF THE PROGRAM

(Most of these are the key strategies of augmented NEAP 2012 that showed some impact and will remain valid for 2013)

1. National management and oversight of the NEAP

a) The Prime Minister's National Task Force is responsible for fasttracking implementation of the National Emergency Action Plan.

- A senior Focal Person for polio eradication has already been b) appointed by the Prime Minister to oversee implementation of the Plan, who will keep liaising with the office of the Prime Minister, President, the Ministry of the Inter-provincial Coordination (IPC) and other relevant Ministries at the federal level. The Focal Person will continue providing an oversight to implementation of the Augmented NEAP and coordinate with the provinces on behalf of the Prime Minister. A senior full time officer will be designated by January 2013 and be responsible for coordinating between the PM Secretariat and secretariats of the Governors and Chief Secretaries, Provincial Task Forces (Steering Committees), and PEI partners. The Focal Person and the above mentioned senior officer will be members of the National Task Force, and will report directly to the Prime Minister on fortnightly basis.
- c) The Monitoring and Coordination Cell in the PM Secretariat will support the Prime Minister's Focal Person and will be responsible for monitoring the NEAP indicators at all levels and for tracking effective implementation of the strategic decisions and guidance provided by the National Task Force and the National Technical Advisory Group. The Inter-provincial Coordination Ministry is currently the coordinating the immunization program at federal level and maintains close collaboration with provincial health departments.

Progress against the NEAP indicators shall be communicated to the Media and the general public after each SIA by the Prime Minister's designated national spokesperson. Progress against the NEAP indicators shall also be made available online through the Government's website for Polio Eradication in the shape of Provincial, District and UC-level "progress report cards" against the NEAP indicators for each SIA. The National Communication Technical Committee, led by the Prime Minister's Monitoring and Coordination Cell, with UNICEF, WHO and other partners represented, will report to the National Steering Committee on critical communication and social mobilization strategy and decisions.

d) The National Steering Committee for Polio will meet fortnightly (chaired by Prime Minister's Focal Person for Polio Eradication or National Coordinator Prime Minister's Polio Monitoring and Coordination Cell) to review the program performance and implementation of NEAP 2013. The program will start preparing now for maintaining adequate oversight, management and accountability for polio eradication during the period around the National Elections in 2013. The current structures for polio eradication at the national and provincial/regional levels (PM'C Polio Monitoring Coordination Cell, National control Room, Provincial Control Rooms etc.) will be institutionalized to ensure the polio eradication activities are not compromised during the time around National Elections. Moreover, the Prime Minister's Polio Monitoring and Coordination Cell will take necessary measures to ensure that all the political parties are onboard for the national cause of polio eradication. An "All Parties Conference" was organized by the Prime Minister's Polio Monitoring and Coordination Cell on 19th December in collaboration with Pakistan Institute of Legislative Development and Transparency (PILDAT). The meeting was attended by the representatives of all the leading political parties of the country including the religious parties. It was the consensus that Polio Eradication is a national cause above all other interests and that all the political parties will thoroughly support polio eradication across the country. It was also agreed that all the political parties will include in their manifesto a common formulation on polio free Pakistan that will have no conflict of opinions. Representatives of all the political parties signed a joined declaration resolving their support for polio eradication (please see annex). The international polio partners and civil society organizations will play their roles to engage the interim Government for carrying on the polio eradication activities with the same thrust during the critical first half of the year.

e)

f) The Polio Control Room will be functional and streamlined at the national level within the Polio Monitoring and Coordination Cell to receive the collated reported (administrative) data during precampaign preparation and the campaign implementation phases and provide timely provide feedback to the provinces. Polio Control Rooms will be functionalized at the provincial level in the offices of the Chief Secretaries and at the district level in the DCO/DC/PA office. These control rooms will gather and collate the reported (administrative) data during the pre-campaign preparation and the campaign implementation phases along with actionable information transmitted in a timely fashion to the next level. The Polio Control Room should also coordinate collection of real-time information from the field for all operational activities (please see annex). Information/Data management at the UC level will be responsibility of the UC MO (UPEC Chairman). The UC MO will ensure that all the Area In-charges meet their teams daily at the end of each day's assignment. The Area Incharges will collate and compile the data/information from the tally sheets of the teams and report to the UC MO; who will collate and compile all the data for the UC and report to the District Control Room. The Area In-charges and the UC MO will critically analyze the tally sheets of the teams on daily basis for any striking information/data and strategize the interventions accordingly. The partners' UC level staff (where available) will assist the tally sheet analyses, strategizing and field interventions.

- g) Vaccine Management Committee at the Federal Level will be led by the Ministry of IPC and will meet on a regular basis (at least fortnightly) with documented minutes to assess available vaccine stocks within the country at various levels and versus requirements and report to National Steering Committee.
- h) The **Polio** "Hot-Line" operation shall be reviewed and rolled-out on a wider scale as a key mechanism for public accountability. The Government owned media will leverage own resources and ensure that Polio Control Cell phone number is highly publicized several times a day during NIDs through TV and radio channels (PSAs/tickers), and print outlets (PSA insertions). The number of callers reporting poor service delivery shall be an indicator of community demand for OPV and public monitoring of campaign quality. Data on the numbers of received calls (province ad district wise) and the response to those calls will be collated and submitted to the Polio Monitoring and Coordination Cell within a week following each campaign.

2. Oversight mechanism in Provinces for NEAP implementation

- a) The Provincial Task Force for polio eradication will be led by the Chief Secretary and will fast-track implementation of the National Emergency Action Plan.
- b) A senior full time government officer (Additional Secretary level) will be designated in each province and in FATA by January 2013 to manage the provincial Polio Control Room with the assistance of Provincial Technical Focal Person for NEAP, WHO and UNICEF representatives. The incumbent will be a member of the Provincial Task Force and will report directly the Chief Secretary (and Additional Chief Secretary in FATA).
- c) **Polio Control Rooms** will be situated and operationalized at the **provincial level** in the offices of the Chief Secretaries. These

Control Rooms will gather and collate the reported (administrative) data during the pre-campaign preparation and the campaign implementation phases along with actionable information to be transmitted timely to the next level. The Control Room will also coordinate with the office of the Minister for Health, the Secretary Health, Secretaries of other departments, and the PEI partners at the provincial level for ensuring tracking of NEAP indicators and accountability at the district and union council levels, in particular. (Please see annex).

d) Provincial Vaccine Management Committees will be established which would gather information from the districts, provide feedback to them and present input to the Federal Vaccine Management Committee. These committees will review the available vaccine stocks in the province on a regular basis and monitor vaccine distribution versus utilization on a daily basis during the campaign, They will take corrective action to address any discrepancies to ensure adherence to vaccine distribution based on micro-plan requirements and to avoid any vaccine wastage and account for all doses distributed in the field.

3. Oversight and accountability at the district level

- a) In the persistent transmission and repeatedly infected districts (please see Annex), the Chief Secretary of the province will ensure appointment of proficient DCOs/DCs/PAs/ and EDOs-H having proven capabilities of management and a good track record by January 2013. These officials will be charged with ensuring implementation of the NEAP in their districts. The public representatives of these districts will be requested to fully back the DCO and EDO-H for implementation of the NEAP and for ensuring meaningful accountability at all levels. As per the national structure, the DC is the administrative head at the district level and will continue to lead the polio program as a program of the highest national priority. Appropriate actions of reward and accountability for the DC's performance will be reflected in the Annual Confidential Report. The performance of the DC/DCO/PA and the EDO-H will be reviewed monthly by the Chief Secretary, in particular through indicators for preparation and implementation of SIAs (indicators for the UPEC and DPEC efficiency and the percentage of UCs achieving the target of 95% finger marking coverage by independent monitoring and LQAS).
- b) The DC/DCO/PA as Chairman of the DPEC/APEC will designate a full time Government officer (Additional Deputy Commissioner/Assistant Commissioner & APA for FATA) to ensure accountability for implementation of the district Emergency Action Plan by January 2013. This official will manage the district control room and be responsible for ensuring the collection of data on the indicators for

preparation and implementation of SIAs, and for presenting this information to the DPEC for appropriate actions, and will report to the DCO as chair of the DPEC.

c) The concerned authorities in the Provincial Governments and Peoples' Primary Healthcare Initiative (PPHI) will ensure availability of a Medical Officer in every UC (UC MO) particularly in the high risk UCs; who will function as the UPEC Chairman (please refer to section below on UPEC and the annex). Where an appropriate medical officer is not available, a dedicated senior government health official and /or senior official from a government department based in the particular UC will work as UPEC Chairman. The UPEC under the chairmanship of UC MO will be responsible for all aspects of preparation and implementation of SIA in the UC, including training of AICs and teams, monitoring of daily proper dispatch of teams, field supervision, end-day review meeting, coordination with UPEC members and data flow as per timeline during all the phases of the campaign. The UC MO will work closely and coordinate with the UCPW and UCCO recruited by partners where available, in ensuring vaccination of every child in the UC especially those from the highest risk UCs. The DPEC will ensure that the UC Medical Officer is posted permanently (with no or minimum turnover) to follow up the issues effectively as per NEAP. His performance will be evaluated by the EDO-H (in consultation with the DCO). Strict accountability will be enforced in the face of inadequate performance at the UCMO level. Partners will support training of UC MOs to enable them to perform their functions by January 2013. *The planning and implementation of* the activities of UCPWs and UCCOs through their district supervisors will be coordinated through Area Coordinator at the sub-provincial level.

4. District and Sub-District level committees to oversee campaign operations (preparation and implementation)

a) <u>District Polio Eradication Committee (DPEC)</u>

The DPEC headed by the DC/DCO/PA meets 10 days before the campaign and its meeting is considered as valid if presence of DCO as Chairman and EDO-H as Secretary is ensured (presence of the DCO and EDO-H is mandatory) with binding attendance of all concerned (please see annex). The meeting reviews the status of preparations and the results of UPEC meetings (completeness and timeliness) and considers specific requests from the UPECs and any interventions required to make corrections at the UC level.

The meeting of the DPEC must have in its agenda: a) the follow up of actions / decisions from the last meeting and holding person(s) accountable in case of faltering; review of trend of the performance (process and outcome) indicators; b) appropriateness for plans for pre-SIA, during-SIA and post-SIA

phases with focus on comprehensiveness of micro-plans, training quality and effective house to house visits to all families with follow up of those having absent children; and c) specific tasks assigned to the DPEC members in relation to the next SIA.

Copy of approved minutes of the meeting must be available within 2 days of the meeting and should reflect follow up of previous meeting's decisions and action points for future with clear indication of responsible official and timeline; and actions based on trend of a set of indicators. A sub-committee meeting will be held 4 days prior to the campaign to assess implementation of key recommendations, and to decide on implementation or deferment of implementation UC by UC on the basis of preparation indicators (see section 5 below). The assessment of the functionality of the DPEC is based on a defined set of indicators (please see annex).

The DPEC Chair will lead all communications and social mobilization activities in the district with the support of partners' communication staff. The DCO/DC/PA will be responsible for providing logistical and administrative support to all social mobilization activities carried out at the district and union council levels. The partners' communication staff (where present) will lead the technical assistance on communications and will advise the DPEC on Social Mobilization and Communications priorities based on Social Mobilization and communications data.

The partner organizations' UC and district based staff (UCPW/UCO, PEO/DHCSO) will share their observations / findings about the quality of preparations for the consideration of DPEC and appropriate response / action including deferment of the campaign, if required.

The parliamentarians will assign a nominee in each UC of their constituencies to be part of the UPEC and support the operations at the UC level. These nominees will bear direct responsibility and accountability for activities at the UC level as per the NEAP indicators; which will be shared by the DC with the parliamentarians during DPEC at the district level and by the Secretary Health / provincial Focal Person with the Chief Minister / Chief Secretary at the provincial level. The parliamentarians will also participate in the UC level inaugurations before each campaign.

b) <u>Tehsil level management by the DDHO (or senior official deputed</u> by DCO/EDO-H)

The Deputy District Health Officer (DDHO) or a senior official deputed by the DCO/EDO (H) will be member of the DPEC and responsible to represent the UCs from each tehsil (assigned to him) within a district. The DDHO will hold a meeting with the UPEC chairmen in tehsil/taluka of his assignment before the

DPEC meeting and present his tehsil/taluka during the DPEC meeting including UC wise information/data of the tehsil of his assignment. The partners' staff will ensure training the DDHO (tehsil focal person).

c) <u>Union Council Polio Eradication Committees (UPEC)</u>

The UPECs formation, composition and functionality have been variable in all the provinces. The functionality of the UPEC must be ensured with designation of the full time Union Council Medical Officer as Chairman and Secretary UC as co-chair of the Committee with binding membership of important UC level stake holders (please see annex).

The meeting of the UPEC will be conducted **15 days before the campaign** with an agenda including: a) review of implementation status of the last meeting's decisions; b) review and endorsement of the integrated micro-plans including composition and quality of vaccination teams and engagement of the community influencers for information and motivation of the community; and c) plans for quality training, supervision and real time process data transmission on daily basis.

5. Deferment of scheduled campaigns in case of inadequate preparations

Meticulous monitoring of the preparatory phase of SIAs will continue
through the collection and transmission of information on key indicators
prepared by the national programme (see above). The indicators will
establish a satisfactory preparedness level for UCs and districts, and will
be monitored for UC level by the responsible officer designated by the
DCO, and verified by partner agency staff. UC indicators will be assessed
by the DPEC i) 10 days before the campaign, when a first alert will be
issued for any UC with inadequate preparations, and ii) 5 days before
the campaign, when a decision will be made for each UC to
implement, or defer implementation if preparation is inadequate.

If more than 25% of UCs conducting campaign have inadequate preparation, then the DPEC must defer implementation for the district as a whole until the poor preparation is addressed.

If the campaign is postponed in any UC due to inadequate preparation, an emergency meeting of DPEC sub-committee will be arranged by the DCO to investigate and report for corrective action. The committee will devise a clear plan with responsibility and timeline and will make a reassessment of readiness after 7 days. UPEC will be responsible to ensure safety of the resources until the UC get the clearance to go ahead for the campaign. A second failure will initiate an enquiry by the Provincial Health Authorities under the supervision of the Chief Secretary.

The provincial control room through its members will field validate the readiness situation reported by the districts for a samples of high risk UCs participating in the campaign.

6. Communication Strategies

Communication strategies will more and more focus on high-risk and reservoir areas with specifically catered communication social mobilization responses. These strategies are based on extensive consultation and robust research, monitoring and evaluation to ensure that the strategy is responsive to internal and external operational realities in each area. Ultimately the overall objective is to influence behavior to ensure caregivers, particularly priority populations have high demand and have their children immunized against polio and the other childhood vaccine-preventable diseases.

These strategies address the following key communication objectives

- 1. Polio advocates political leaders, media, celebrities, and partners actively participate and are accountable to ensure the objectives of the Polio Eradication Programme are understood and shared
- Parents, Grand Parents and influential gate-keepers in insecure areas demand or accept OPV as a key health service for children <5 in their communities
- 3. Parents, Grand Parents and influential gate-keepers understand the importance of taking OPV each time it's offered and accept it

The Government in collaboration with UNICEF and polio partners is working towards these objectives through provision of IEC materials, active engagement with the media, social mobilization with special focus on high risk, private partnerships for advocacy and strengthening of training of field workers in inter-personal communication skills. The partner's staff is supporting the communications and social mobilization in high risk districts and UCs.

F) Key strategies for 2013 with special focus on reservoirs

1. All missed Children to be tracked and vaccinated after each campaign

The SIAs' data analysis indicates that a substantial number of children remain unvaccinated at the end of SIAs and even after the 4th day of catch-up. The proportion of these children among the total target children for SIAs may be small but the numbers are high enough to sustain virus circulation. It is important to make sure that all the children missed during the SIAs are effectively tracked and vaccinated. The campaign must not be considered finished until all the children are reached at the UC level. All means must be used to track and reach the unvaccinated children using the services of the existing health system and any other innovative approaches.

The list of still missed (unvaccinated) children due to any reason (non-availability, Refusal or any other) should be available at all the relevant Government health facilities after the campaign. The EPI staff of the health facility should carry on tracking the missed children for at least 2 weeks after every campaign. A report should be sent from each UC to the district control room on weekly basis (for at least 2 weeks) indicating the coverage of those reached after the campaign and those that still remain missed. The district control room will report further on this (through SDMS) to the provincial control room on weekly basis. The Provincial Control Room will compile the

provincial information and report to the Federal Control Room within 18 days of the end of the campaign. The health staff including the EPI staff, LHWs etc. should carry a copy of the list of missed children during their field visits and track and vaccinate these missed children. The UPEC in its meeting for the subsequent SIAs should review the tracking and vaccination of still missed children in the previous campaign.

The UCMO must conduct detailed analysis with the assistance of partner's staff at UC level (where available) on the reasons of Still Missed Children. The analysis needs to be done thoroughly and sub-reasons (for non availability and refusals) need to be explored and addressed. Special attention must be paid to cluster of missed children (due to any reason) and all necessary measures must be taken to track and vaccinate them. Clusters of refusals should be addressed through Standard Operating Procedures for addressing refusal clusters. These SOPs (please see annex) will ensure detailed tracking of refusals by EPI staff with support of partners' staff where available, complete with collection of contact information and regular high-level follow-up throughout campaign days and after the campaign as well. Any outstanding refusals will be shared with the office of DC/DCO/PA who will then be responsible for any remaining follow-up.

2. Short Interval Additional Dose strategy (SIADS) is the key strategy across all reservoirs, high risk areas and outbreak areas

The main objective of the SIADS is to build up population immunity rapidly by conducting short spaced successive rounds, together with intensive supervision and monitoring to ensure a campaign of the highest possible quality.

Experience in 2012 proves SIADS to be very useful if implemented in letter and spirit. Implementing SIADS in the low transmission season has an exponential effect in building the immunity profiles and controlling viral circulation.

The SIADS must be efficiently utilized in the low transmission season during first half of 2013 with special focus on reservoir areas, high risk areas, outbreak areas and for Pashtun communities residing outside KP/FATA.

3. Special Strategies targeting Pashtun, migrant and transit populations

More than 80% of the polio cases in 2012 are reported from Pashtu speaking communities. This has been the trend for the past 3 years. Areas outside Khyber Pakhtunkhwa, FATA and southern Balochistan have disproportionately high number of polio cases from this community. This disproportionate

circulation of poliovirus can be attributed to the fact that Pashtun populations are mostly underserved in areas other than Khyber Pakhtunkhwa, FATA and Balochistan and have consistent links with their parent areas (Khyber Pakhtunkhwa, FATA and Balochistan) having intense viral circulation. The program must ensure implementing the Pashtun population strategies nationwide to map, track and reach these populations consistently. Tailoring of all polio eradication activities for the Pashtun population should be ensured by January 2013. It is important to systematically engage Pashtun population community leaders and by ensuring that all frontline workers deployed are Pashto speakers (preferably belonging to the communities they serve) in order to effectively implement the polio eradication strategies for this population group.

Epidemiological data of the polio cases complemented by genetic analysis of the isolated viruses highlights that there is sharing of poliovirus circulation among certain geographically distant areas within the country as well as across the border with Afghanistan. The migrant groups can be broadly classified into traditional Nomads, seasonal Migrants, economic Migrants, Afghan refugees and Internally Displaced Populations (IDPs). The program must be geared from the outset of 2013 to efficiently implement the strategies for migrant/mobile populations and ensure vaccinating all children of these groups during every campaign by making certain their inclusion in the relevant UC micro-plans. Moreover, all measures and innovative approaches must be adopted to raise the immunity of internally displaced children, especially the ones displaced from areas that were not visited by vaccination teams for long time.

The SIAs monitoring reports and information review indicates that a substantial number of children are missed by house to house vaccination teams during campaigns simples because they are 'out of the house'. There is need to effectively track and reach and vaccinate these children. These travelling children are mainly moving through road transport. However,

substantial numbers do travel by rail and through air. Likewise, a number of children are out on the street, in the markets and in the playgrounds and fields. In April 2012, the program enhanced its transit strategy by increasing the number of permanent transit posts (PTPs) outside the campaigns. A substantial number of children have been vaccinated so far in 2013 on these carefully identified posts. It is important to efficiently implement the transit strategy and ensure that all the traveling children passing through PTPs are vaccinated. Similarly all the children outside the houses on the busy streets, markets and parks during the SIAs must also be reached and vaccinated. Specifically designed trainings, dedicated supervisors and intensified supportive supervision and monitoring are the keys to effective functioning of the PTPs and efforts to reach "out of the house" children.

Specific communication strategies will be designed for priority populations to ensure that all communication material is appropriately tailored for target communities. The communication strategy will take advantage of credible influencers and will also ensure that measures are taken to deliver culturally-appropriate messages in the right language and dialect for the target communities. Special measures will also be undertaken to identify and address refusal clusters. A special tracking and reporting system will be designed and implemented to assess the impact and measure trends.

A detailed social map will be developed for every UC focusing on priority populations. In UCs where such social maps already exist, at least 10% will be validated by district level partners' staff (UNICEF). The focus of social mapping will be to identify and list all credible influencers in the communities, mosque Imams and the local health care providers.

The inter-provincial coordination will be strengthened in relation to the ongoing movement of the priority populations among the provinces focusing on strengthening ways and means to track and vaccinate these populations either when they are on the move or in their settlements.

Specifically tailored communication activities will be undertaken for migrant groups. Communication staff in the district/UC will make special efforts to visit brick kilns and construction sites to identify and list brick kiln owners, construction site manager and local community leaders and get them onboard to help create awareness and acceptance for polio immunization.

4. Effective and integrated control rooms will be ensured at all levels

The details on control rooms have been outlined in the section on oversight and management. During 2012, the functioning of the control rooms at the district level has been variable from non-functional to moderately functional. An adequately composed and functioning district control room is the key to oversee the UC level activities and provide timely information for action to all concerned to ensure effective campaign planning and implementation. The provincial and districts administrative leadership must ensure properly composed and functional control rooms at the district level.

The provincial control rooms were proposed to be situated in the office of the Provincial EPI in 2012. Considering the fact that the Chief Secretaries are leading the program at the provincial level under the auspices of Chief Ministers, in 2013 the provincial control room will be set up at the Chief Secretaries. This will enable the control room to more efficiently relay the

actionable information to the provincial administrative leadership and timely interventions from the Chief Secretary's office. The office of the EPI Manager will continue to support the collation/compilation of the information/data; assisted by the Provincial Technical Focal Person for NEAP and technical partners.

The national control room will continue to function under the auspices of the Prime Minister's Polio Monitoring and Coordination Cell with the assistance of the technical partners. The composition and key functions of the control rooms at all levels are annexed.

PCR data will be used more regularly to improve vaccine management during the SIAs. PCR data available on vaccine distribution, utilization and remaining stock will be reviewed more regularly and discrepancies highlighted for corrective action during the campaign.

5. Strengthening Monitoring and Evaluation mechanisms

The program is currently relying on the district level Government and partners' staff for intra-campaign monitoring. More than 120 WHO Medical Officers (PEOs and Area Coordinators) across the country and nearly 50 UNICEF supported District Health Communications Support Officers (DHCSOs) in 33 high risk districts; support the intra-campaign monitoring. More than 250 WHO supported UCPWs and more than 900 UNICEF supported UCOs support the intra-campaign monitoring at the UC level. WHO also supports independent temporary tehsil monitors in the areas of concern (and areas without support of UCPWs) for intra-campaign monitoring. Observations of all the intra-campaign monitors are shared with the district administrative leadership during an 'end-day review meeting (evening meeting)' during the campaign days and corrective actions are taken.

The UCMO will share clear monitoring plans for pre-campaign, campaign and post-campaign activities. The quality of trainings and display (and utilization) of IEC materials will be monitored with special focus during the pre-campaign phase. During the campaign, the monitoring plans will outline who will be going where for monitoring of pre-campaign, campaign and post-campaign activities. For all monitoring, the UC level supervisors including UCMOs and the partners' UC level staff (UCOs and UCPWs) will be in the field as per the monitoring plans to appraise the performance of the Area In-charges and vaccination teams. During the post campaign phase, the tracking of missed children will be closely monitored.

In the post campaign phase independent monitoring and Lot Quality Assurance Sampling (LQAS) is performed to assess the campaign quality. LQAS data appears to be more accurate (and often shows significant quality problems). The program has significantly expanded the LQAS in 2012 compared to 2011; utilizing all district based WHO Polio Eradication Officers and Area Coordinators (UNICEF supported DHCSOs in Sindh). The provincial and national level WHO staff also supports LQAS to assess the UC level performance. There will be further gradual expansion of LQAS in 2013 by involving other partners (UNICEF) followed by addition of campaign awareness component to LQAS. The expansion will be done without any compromise on the quality of the activity.

The independent Monitoring will continue with special focus on the quality of monitors, their training and data validation (5%-10%) by the partners' staff (WHO & UNICEF). Collection of information on social mobilization / communications will continue during the Independent Monitoring for National Immunization Days.

Following key steps can be taken to improve the process and monitoring.

- The independent monitoring process will be reviewed by end January 2013 and any key changes in process will be implemented by the March SIA round, including disaggregation of data for priority (Pashtun) populations.
- ii) The intra-campaign monitoring can be expanded through independent monitors in certain key areas.
- iii) LQAS will continue after every SIA round, concentrating on known high risk areas, as a supplement to independent monitoring data. LQAS will be used to assess impact of quality changes in key high risk districts and UCs.

6. Special focus on the High Risk UCs including implementation of innovative strategies like Polio Plus

There will be focused efforts on high risk UCs to achieve consistent Government oversight, ownership and accountability of polio programme performance. All district Control Rooms will be fully functional and must have information / data on high risk UCs displayed and monitored by January 2013. Moreover, all the missed children for any reason(s) will be tracked and vaccinated after each campaign (please see section above on 'tracking missed children'). SIADS is the key strategy for high risk UCs/Areas, particularly during the low transmission season in 2013. Polio Plus strategy will be utilized as and when required in the high risk UCs / areas. This may include periodic establishment of medical camps by the Department of Health (DoH) offering immunization services in addition to basic curative services. The community may also be offered incentives in the form of basic necessities e.g. soap, combs, towels etc. (supported by partner organizations) to motivate and create demand.

The criteria for the flagging the high risk areas will be UCs with Pashtun and Mobile/Migrant population, Pashtun Population (since the population in Balochistan, Khyber Pakhtunkhwa and FATA is predominantly Pashtun in a number of districts, so this category can be considered as underserved Pashtun population for those districts), cluster of refusals, persistent transmission and/or repeated infections, UCs draining in the environmental surveillance sites, UCs with inaccessibility and UCs with Weak Service Delivery. A UC with any one or more of the above factors will be flagged as high risk UC. Interventions will be designed according to the factors rendering it high-risk.

7. Strengthening partnerships at all levels to ensure every child is reached in FATA

Continued difficulty in consistently vaccinating all the children in FATA during every campaign, constitutes a major risk to program. The reach to the children has recently improved in Khyber Agency; however, more than 200,000

children in North and South Waziristan Agencies have not been reached and vaccinated since June 2012. Moreover, there are pockets of under-immunized children in other tribal agencies of FATA as well, due to inconsistent reach of the vaccination teams to these areas.

The Federal and Provincial Governments will take all necessary steps to strengthen the already in place Civil Military Coordination Committees (CMCC) at the provincial/regional, agency and sub-agency levels. These CMCCs at the agency and sub-agency levels will meet before every campaign and strategize to ensure every child is reached for vaccination.

The program will also strengthen engagement of the religious leaders and influential to mobilize the community in FATA, especially the high risk tribal agencies. The inclusion of the community representatives and local influential (Maliks, elders etc.) will be ensured in the agency and sub-tehsil level polio eradication committees in order to make certain that the campaign planning and implementation is in a way that is acceptable to the local community and that every child is reached and vaccinated.

The program will also use all possible innovations like successive vaccinations rounds (SIADS) to rapidly build the immunity, using windows of opportunity to reach and vaccinate the children in areas of FATA and strengthening the transit strategy making sure all children on the move from the un-reached areas are vaccinated by transit team. The population groups from FATA that are living outside FATA (in Khyber Pakhtunkhwa and large urban cities of other provinces like Karachi, Lahore and Rawalpindi) will also be properly mapped and specially focused during all the campaigns.

8. Zero tolerance for misreporting and financial misappropriation

The district polio control room provides the basic platform for receiving, analyzing and validating campaign information/data from all the UCs. The UC Medical Officer with his UC team will be responsible and accountable for the data quality of his UC. The district control room members will carry on validating the campaign preparation and intra-campaign data / information (control/operation room data). The district administrative leadership will take appropriate action about any misreporting (or hiding) of the data for the precampaign (preparatory) data and intra-campaign data (control/operations room data). The partners' staff (WHO and UNICEF) will continue validating the data of independent monitoring and take appropriate actions about any misreported data. The LQAS in addition to be used for monitoring the campaign quality will continue to be used as quality check for independent monitoring (keeping in view the difference between the two methodologies).

The district and provincial administrative leadership (DCO/DC/PA and Chief Secretary respectively) will ensure timely payment of incentives to the frontline workers. Stringent action will be taken about any element intentionally causing hurdle in this regard.

9. Direct Disbursement Mechanism (DDM) will be the only method for payment to front line workers

The DDM was piloted in the four major provinces and AJK during the second half of 2012 under the auspices of the Prime Minister's Polio Monitoring and

Coordination Cell. The Mechanism utilizes the services of different institutions to make sure full incentives reach the front line workers in a timely manner. The mechanism ensures that the right person receives the payment by putting forward the condition of having Computerized National Identity Card (CNIC). The mechanism during the pilot phase seems to have helped ensuring that all the teams mentioned in the UC micro-plans actually participate in the campaign and also in improving the teams quality, especially preventing kids teams (due to condition of CNIC). The DDM will be optimized using the services of the banks and cellular phone companies (and possibly some other institutions, if needed) to ensure that the frontline workers receive their incentives with ease. In 2013, DDM will be the only mechanism of paying incentives to the front line workers.

10. Strengthening Cross Border Coordination

Afghanistan and Pakistan are sharing long porous border with extensive population movement in both directions. Epidemiological data complemented by the genetic analysis of isolated wild polio viruses indicate sharing of wild polio viruses on both side of the border; hence both the countries constitute one epidemiological block and have to work together to stop polio transmission.

There is ongoing good collaboration between Pakistan and Afghanistan for polio eradication demonstrated by immediate sharing of surveillance data, testing of all samples of AFP cases from Afghanistan in Pakistan Regional Reference Polio Laboratories, synchronization of polio campaign, permanent vaccination teams working in a coordinated way on two sides of the border and cross border meetings at regional and national levels. However, there is a need for more effective collaboration among the two countries to stop polio virus transmission during the upcoming low transmission season. The areas which need further improvement are:

- Joint integrated (operations and communications) micro-planning for border villages including proper mapping and clear assignments of the border villages to the teams on both side of the border
- 2. Cross monitoring of the border areas and permanent vaccination teams at the cross border posts
- 3. Operational level (border districts) meeting before each supplementary immunization activity
- 4. Ensuring the support of the Army and Law Enforcement Agencies to vaccination teams working at the border villages and cross border posts
- 5. Monthly videoconference between the senior Government officials of both countries to review the progress on cross border activities

11. Improving overall vaccine management during SIAs

Recently, the Government of Pakistan has enhanced the programmatic focus on ways and means of ensuring the most judicious use of Oral Polio vaccine (OPV). Special actions are being planned based on the recommendations of an independent mission that assessed the vaccine management in the major provinces of the country in September 2012. Standard Operating Procedures (SOPs) are in place to be followed during the Campaigns to conserve OPV. A National Vaccine Management Committee (NVMC) has already been constituted under the chairmanship of the Additional Secretary, Ministry of IPC. Similar Committees will be constituted at the Provincial and District levels under the guidance of the Chairman of the NVMC and the relevant staff of the Prime Minister's Polio Monitoring & Coordination Cell. The key steps to improve OPV management include:

- Polio Control Room data on vaccine availability, distribution, utilization, and remaining doses will be regularly monitored and reviewed on a daily basis and actions will be taken to address any discrepancies / inconsistencies.
- Special tools will be developed by the Prime Minister's Polio Monitoring and Coordination Cell which will be used to gather information from the Provinces and Districts about the quantity of vaccine received, utilized and available in balance for use in subsequent Campaigns.
- Vaccine management SOPs will be implemented in an integrated manner with overall campaign guidelines to conserve resources and avoid wastage of Polio vaccine.

The Government of Pakistan will take all necessary steps with collaboration of the international partners to ensure vaccine availability for the polio vaccination campaigns.

12. Optimizing the Polio Eradication for strengthening Routine Immunization

Routine immunization is one of the corner stone strategies for polio eradication. It is very important to have good quality routine immunization to sustain the achievements of polio eradication. Quetta block is currently experiencing a massive outbreak (12 cases) of circulating vaccine derived polio virus type 2, mainly due to weak routine immunization. Polio programme in Pakistan has adopted some key strategies to help improve routine immunization including registration of zero dose routine EPI children by mobile vaccination teams during polio SIAs and monitoring of routine EPI fixed sites during active surveillance activities. However, these strategies have been variably implemented with little or no impact in improving routine immunization coverage. The National emergency Action Plan for 2013 calls for using the well established polio oversight and management structure to improving routine immunization through:

- Reviewing the progress on routine immunization during Polio Task Forces meeting at the National and Provincial Levels and during DEPEC and UPEC meetings
- 2. Using advocacy and social mobilization activities of polio eradication to promote for routine immunization

- 3. Tracking and vaccinating zero routine EPI dose children recorder by mobile vaccination teams during SIAs
- 4. Proper response by EPI teams to the monitoring data generated by polio eradication officers during their active surveillance visit s
- 5. Polio Eradication Officers to support in investigating outbreaks of vaccine preventable diseases
- 6. EPI teams to perform field investigation for all the 'Zero Routine Dose' children ages less than 2 years found through AFP surveillance; and appropriate response to all such cases
- Regular sharing of the OPV-3 coverage data of AFP surveillance with the EPI managers at the provincial and district levels and adequate response in any districts / areas / UCs with low OPV-3 coverage
- 8. Where feasible, Polio capacity in high risk districts and areas will be provide monitoring feedback regarding planned EPI sessions, availability (stock outs etc.) of routine vaccines in EPI centers and functional cold chain capacity at district and sub-district levels. This routine EPI situation will be reviewed at the various levels through the polio established committees and management mechanisms (where feasible) to guide corrective measures.

G) Conclusion

Pakistan has demonstrated progress in 2012 which can be attributed to rapid and dramatic increase in the oversight and accountability at the national, provincial and district levels, triggered by the Augmented NEAP 2012. The NEAP 2013 built upon the lessons learnt in 2012, is meant to accelerate meaningful accountability at the UC level, enhance focus on high risk UCs/area and populations and triggering integrated efforts at all levels. The plan aims at fully utilizing the low season in the first half of 2013 and make it the 'last low season' for polio eradication in Pakistan.

I) Annexure attached

Annexure – I: Acronyms & Abbreviations

AFP Acute Flaccid Paralysis

AJK Azad Jammu & Kashmir

APEC Agency Polio Eradication Committee

CM Chief Minister

CNIC Computerized National Identity Card

DC Deputy Commissioner

DCO District Coordination Officer

DHCSO District Health Communication Support Officer

DPEC District Polio Eradication Committee

DDHO Deputy District Heath Officer

DDM Direct Disbursement Mechanism

EDO Executive District Officer

EPI Expanded Program on Immunization

FATA Federally Administered Tribal Areas

FR Frontier Region

IDPs Internally Displaced Persons
IM Independent Monitoring

IMB Independent Monitoring Board

KP Khyber Pakhtunkhwa

LQAS Lot Quality Assurance Sampling

MO Medical Officer

NEAP National Emergency Action Plan

NIPA National Institute of Public Administration

OPV Oral Polio Vaccine

PA Political Agent

PEI Polio Eradication Initiative

PEO Polio Eradication Officer

PM Prime Minister

PPHI Peoples Primary Healthcare Initiative

PSA Public Service Announcements

PTPs Permanent Transit Points

SIAs Supplementary Immunization Activities

SIADS Short Interval Additional Dose Strategy

UC Union Council

UCMO Union Council Medical Officer

UCO Union Council Communication Officer

UCPW Union Council Polio Worker

UPEC Union Council Polio Eradication Committee

WPV Wild Poliovirus

Annexure II: District Polio Eradication Committee (DPEC)

Each district/agency/town will have a Polio Eradication Committee (DPEC/APEC) to oversee polio eradication activities at district/agency/town level and coordinate all line departments and local partners including NGOs to ensure high quality implementation of vaccination

campaign strategies and plans to achieve recommended results in the National Emergency Action Plan and its augmentation for 2012.

The DPEC should meet at least 10 days before the start of polio vaccination campaigns to review and critically analyze the status of preparation in all the UCs of the district. The committee is authorized to defer the campaign in any UC(s) with inadequate preparations and take appropriate action about it (see the main document).

Functions of DPEC

Before the campaign:

- a) To ensure that specific micro-plans for every UC/Area (and equivalent) have been updated before each campaign. Each plan should be endorsed by the designated UPEC chairman i.e. Union Council Medical Officer (or designated health official) and the designated official by the DC/DCO/PA (from outside the health department e.g. UC Secretary) for the UC and reviewed by EDO H and technical staff from partners. These should be specific, standalone plans for high quality vaccination coverage in high risk areas and populations e.g. brick kilns, construction sites, nomadic/migrant camps, IDPs, refugees etc.
- b) To ensure proper selection, training and deployment of the vaccination teams according to the laid down criteria.
- c) To ensure that the line departments and local NGOs help in local resource mobilization (Human resources, vehicles, POL and banners etc.)
- d) Planned activities for social mobilization suited to local culture and requirements targeting towards promotion of vaccination and creating demand
- e) To ensure a comprehensive campaign monitoring and supervisory plan with the involvement of all the line departments.
- **f)** Efficient and appropriate utilization of resources based on the district micro plan and in time payment of entitlements to the workers.

After the campaign:

- a) To review the outcome of the last campaign against the set of standard indicators.
- b) Review the progress of the actions taken for the poor performance in the last campaigns.
- c) Recommend actions to be taken immediately to cover areas with low vaccination rate and/or missed children to avoid repetition in future.

Committee Composition:

<u>Must Attendance</u> (for the meeting to be considered valid)

Deputy Commissioner (DC)/District Coordination Officer/Political Agent (PA)/ Town
 Municipal Officer (TMO) – Chairman

- Executive District Officer Health Secretary
- Executive District Officer (Revenue) and DDOs (R) from each tehsil
- Executive District Officer Education, Community Development,
- District Augaf Officer and District Information Officer
- District Khateeb
- District Police Officer
- District Coordinator for National Program for Primary Health Care & Family Planning (LHWs Program)
- District Heads of Governmental NGOs working in health, education, and social development sectors e.g. NCHD, HANDS, Rural Support Programs, etc.
- District Head of the PPHI
- Active medical professional organizations e.g. Pakistan Medical Association and Pakistan Pediatrics Association etc.
- Members of parliament (MNAs, MPAs, Senators); Members of the Parliament in a
 district will be represented by one parliamentarian (MNA and / or MPA) who must
 participate in the DPEC meeting before each campaign.
- Local representatives of the partner organizations WHO (PEO), UNICEF (DHCSO) and Rotary International

Other members

- Medical Superintendent District Headquarters Hospital
- District Heads of PRSP
- Civic Society organizations
- Traders Organizations
- District Heads of NGOs engaged in social development (health and/or education)
- Respectable religious leaders
- Any other relevant notable

Annexure III: Union Council Polio Eradication Committee (UPEC)

Each Union Council will have a Polio Eradication Committee (UPEC) to plan and coordinate polio vaccination campaign activities at UC level. The main role of the UPEC is to ensure that every child is reached in every polio supplementary immunization activity (SIAs) and the campaign is successfully conducted in the union council.

Functions of UPEC

The UPEC should meet at least 15 days before the commencement of polio SIAs to review the preparation for the forthcoming SIA and to guide on the steps ahead till the

commencement of the campaign. The committee is also responsible to critically analyze situation and communicate the summary of its findings to the DEPC before its meeting is held 10 days before the campaign. The key things to be reviewed by the committee include all the area level micro-plans in the UC, the planning and implementation for teams' selection & training, logistics availability and social mobilization and communication activities planning and implementation. The roles & responsibilities are elaborated below. Progress on preparatory measures will be reviewed 5 days before each campaign and the summary of findings will be sent again to the DCO's office clearly indicating if the UC is ready for the campaign or the needs deferment for strengthening the preparations. The functions of the UPEC will be the responsibility of the UPEC Chairman i.e. Medical Officer (or designated health official) and the UC Secretary officially designated by the offices of the EDO-H and the DC/DCO/PA respectively.

Pre campaign

- Perform desk and field validation of the micro-plans of all the AICs in the UC/ward
 11-15 days before the start of SIA
- Ensure the teams' composition in the UC meets all the criteria / indicators mentioned in the NEAP
- Ensures proper team and AICs selection, justifiable work load and area assignments
- Makes plans for logistic distribution
- Separate micro-plan for the high risk areas/populations
- Training: All teams and AICs should be trained by MO to ensure both the quantitative as well as qualitative aspects of training
- Ensures the social mobilization activities in the union council e.g. arrangements for mosque announcements beginning 2-3 days before the start of the campaign, announcements in the school assembly, display of posters, UC level inauguration etc.
- Monitors the team's turnover and ensure that only teams properly trained before each campaign work in the field
- Submits the summary of the UPEC findings to the DPEC (DCO office) 15 days before
 the campaign (immediately after the UPEC meeting) and the final report on the UC
 readiness 5 days before the campaign clearly indicating if the UC is ready for the
 campaign or recommend deferment in case of inadequate preparations

During campaign

- To have daily field visits to monitor the progress in field using standardized checklist
- Ensure the presence and quality supervision by the AICs in the field through screening their check lists, supervisory plans.
- Ensures that the mobile populations are properly covered in line with the National Guidelines.
- Conduct the evening meeting with the team leaders as a group at the end of day to review the work done and solve problems that have arisen and to compile list of missed children.

- Check with vaccination team members whether they have received full entitlement within the stipulated period.
- Ensure that the catch-up plans have been prepared and implemented properly.
- Prepare a report and share it with DCO on daily basis during the campaign days.

Post campaign

- Ensures that catch up activities for the recorded missed children are being effectively implemented
- Ensures tracking of missed children (Not available, refusals and any others) till 2 weeks after the completion of SIAs; through the EPI staff of the local health facility
- Compiles information from tally sheets, including AFP cases and zero routine doses children and analyses the tally sheet data
- Ensures that list of children with zero routine immunization identified during the campaign and still missed children are handed over to the vaccinator for follow up
- Review of the micro-plan in the light of the findings/observations of the last campaign.
- Submit a detailed campaign report to the DCO office within 3 days after the campaign.

Committee Composition:

- Medical Officer (Senior Heath Official) Chairman (This applies to Medical Officers
 of Health Department, PPHI and/or any NGOs working in the local health facilities)
- UC Secretary/official designated by the DC/DCO/PA/TMO (from outside the health department) – Co-Chair
- Area In- Charge/s of the UC
- Lady Health Supervisor
- Community members' representatives such as notables, public representatives and religious leaders
- Revenue Officer (Patwari)
- Partner Organizations' UC Polio Worker (UCPW) and UC Communication Officer (UCO), where present.
- Representative(s) of UC level NGO(s)
- Principal / Headmaster of school (the senior most)
- School Supervisor designated by EDO Education
- Lead Religious person/s

Annex IV: Proposed SIAs schedule for 2013

Annex IV:	Proposed	SIAs	schedule^	for 2	2013
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Month	Dates	Campaign	Type of vaccine	Interval b/w SIAs (weeks)	Interval b/w NIDs (weeks)
January**	14 - 16	SNIDs	bOPV	4	
Janauary	21-23	SIADS	bOPV	1	
February**	11 - 13	NIDs	bOPV	4	17
March**	04 - 06	SNIDs	bOPV	3	
March	11-13	SIADS	bOPV	1	
April**	08 - 10	NIDs	tOPV	5	8
April	22-24	SIADs	bOPV	2	
June	10-12	SNIDs	bOPV	9	
July	01-03	NIDs	bOPV	3	12
August	19-21	SNIDs	bOPV	7	
Sep/Oct**	30th Sep 2nd Oct.	NIDs	tOPV	6	13
October	14-16	SIADs	bOPV	2	
December**	02-04	SNIDs	bOPV	9	
December**	09-11	SIADS	bOPV	1	

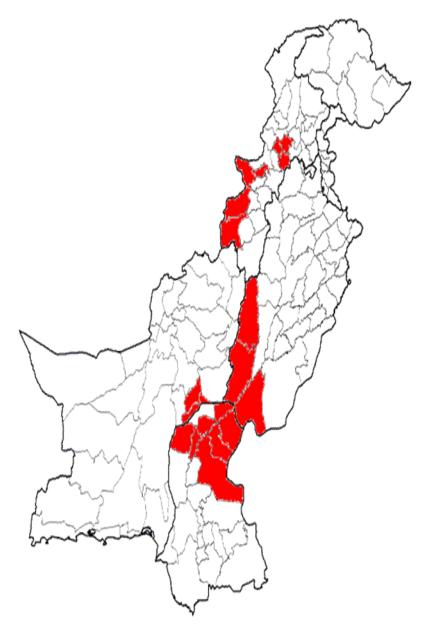
^{**} Followed by additional round (s) in the high risk districts/areas/UCs

[^] This schedule is proposed at the time of launch of the NEAP 2013 and is subject to modifications/changes according to evolving situation in the cou

Holidays					
Islamic*				Public	
Eid Milad-un-Nabi	24-Jan			Kashmir Day	5th February
Ramzan	07 July - 07 August			Pakistan Day	23rd March
Eid-ul-Fitar	08-10 August			Labour Day	1st May
Eid-ul-Adha	15-16 October			Independence Day	14th August
Youm-e-Ashoora	14-15 November			Allama Iqbal Day	9th November
* There can be few days' variations subject to sighting of the moon			Quaid-e-Azam Day	25th December	

Annex V: High Risk Districts

PROVINCE	HIGH RISK DISTRICTS			
	MULTAN			
	DG KHAN			
PUNJAB	RAJANPUR			
	RAHIM YAR KHAN			
	MUZFARGARH			
	HYDERABAD			
	Kambar			
	GHOTKI			
	KASHMORE			
	KHAIRPUR			
CINITAL	LARKANA			
SINDH	SHIKARPUR			
	SUKKUR			
	JACOBABAD			
	BALDIA TOWN KARACHI			
	GADAP TOWN KARACHI			
	GULSHAN IQBAL TOWN KARACHI			
	PESHAWAR			
Khyber Pakhtunkhwa	MARDAN			
knyper Pakntunknwa	NOWSHERA			
	CHARSADA			
	BAJOUR			
	orakzai			
	NORTH WAZIRISTAN			
FATA	SOUTH WAZIRISTAN			
	KURRAM			
	KHYBER			
	MOHMAND			
	KILLA ABDULAH			
	PISHIN			
BALOCHISTAN	JAFARABAD			
	NSIRABAD			
	QUETTA			



Annex VI: Indicators to assess the oversight & preparation of for the campaign at the UC & district levels

(To be used by the Provincial Task Force, DPEC and the UPEC)

Indicators to assess the oversight, functionality and efficiency of the DPEC

These indicators are to be assessed by the Provincial Task Force/steering committee 8 days before the campaigns.

- % of DPEC Meetings held 10 days before the campaign (DPEC / APEC meeting to be considered valid if chaired by the DCO/DC/PA and attended by the EDO-H and held 10 days before the campaign)
- 2. % of the DPEC meetings sharing the minutes (mentioning decisions and actions taken) with the provincial steering committee within 2 days of the meeting
- 3. % of the DPEC meetings that issued clear action plan with timeline and responsibility (for pre-campaign phase monitoring)
- 4. % of the High Risk UPEC meeting summaries (minutes) received and reviewed by the DPEC for actions
- 5. % of the DPEC meetings where EDOs-H presented implementation status of the last meeting's decision and making specific requests for the upcoming campaign
- 6. % of the DPEC meetings that pledged financial and/or logistics support for the campaign
- 7. UC Micro-plans of 30% UCs (50% of each UC's Area In-charges) in the district, field validated by the district level staff including the EPI Coordinator, EPI focal person, DDHO/DHO, DSV and his staff, PEO, DHCSO etc.
- 8. % UCs that tracked and vaccinated 80% of the still missed children after the last SIAs (target: 80%)
- 9. % of the UCs that met the targets of all the indicators assessed for the UCs / UPECs

<u>Indicators to assess the functionality and efficiency of the UPEC; & status of preparation of UC</u>

To be assessed 10 days before the campaign during the DPEC meeting

It is expected that the information on the below indicators will be available by the AICs to the UPEC for review. Moreover; the UPEC after its meeting, will validate the UC micro-plans and share with the DPEC before its meeting.

- 1. % UPEC meetings held 15 days before the campaign
- 2. % UPEC meetings chaired by the UC Medical Officer / designated senior health official (UPEC Chairman) and co-chaired by the UC secretary (UPEC meeting to be

- considered valid if chaired by the UC Medical Officer and co-chaired by the UC secretary)
- **3.** % UCs in which all the AICs submitted team composition (names, NIC No. and assigned areas)
- **4.** % UCs with all the micro-plans of Area In-charges validated by the UC level supervisory staff (UC MO, UCPW, UCO) for:
 - inclusion of all the components and their quality as per the national guidelines including names of the team members, area maps and teams assignment maps
 - b. field validation (checking and validating if the descriptions made in the micro-plan and map match the grounds facts)
- 5. % UCs with all the mobile teams having all team members over 18 years of age
- **6.** % UCs with at least 80% mobile teams having one local member (suited to local norms and culture)
- 7. % UCs with at least 80% mobile teams having one government accountable worker (including the ones from registered non government organizations; for example Rural Support Program Network; National Commission for Human Development etc.)
- **8.** % children tracked and vaccinated that had remained unvaccinated at the end of last campaign (target: 80%)
- 9. UCs with all the micro-plans having high risk populations (Pashtun populations, migrants, multifamily dwellings etc.) and their influencers clearly marked and mapped
- 9 UCs that submitted complete plans for AICs and teams trainings and social mobilization; on the prescribed format indicating timeline and responsibility (target: 100%)
- **12.** % UCs that received IEC material (Source: UC MO)

<u>In addition to the above; the below indicators are to be assessed 5 days before the campaign</u>

- 1. % UCs with all the Area In-charges trained using standardized, national module including IPC module (target: 100%)
- % UCs with all the team members trained using standardized, national module including IPC module (target: 100%)
- 3. % of UCs with 75% of missed children due to refusal (reported during the last campaign) were converted before the campaign
- 4. % UCs where key influencers listed in the micro-plan were engaged and mobilized
- 5. % UCs with all the identified mosques (in the micro-plans) demonstrating highly visible support (through banners/posters & mosque flyers) to polio campaigns

- 6. % UCs with all the identified schools (in the micro-plans) demonstrating highly visible support (through banners/posters & school flyers) to polio campaigns
- 7. % UCs demonstrating highly visible IEC materials (through banners/posters) at identified sites as per pre-campaign checklist

Indicators to be considered for possible deferment of the campaign"

The campaign will be deferred in the UC which did not achieve any of the following indicators:

- 1. All the micro-plans (of Area In-charges) validated by the UC level supervisory staff (UC MO, UCPW, UCO) for:
 - inclusion of all the components and their quality as per the national guidelines including names of the team members, area maps and teams assignment maps
 - b. field validation (checking and validating if the descriptions made in the micro-plan and map match the grounds facts)
- UC Micro-plans of 30% UCs in the districts field validated by the district level staff
 including the EPI Coordinator, EPI focal person, DSV and his staff, PEO, DHCSO etc.
- 3. All the mobile teams having all team members over 18 years of age
- 4. At least 80% mobile teams with one government accountable worker (including the ones from registered non government organizations; for example Rural Support Program Network; National Commission for Human Development etc.)
- 5. Number of mobile teams complete per micro-plan; with either of the following targets met:
 - a. At least 80% mobile teams having one local member (suited to local norms and culture)
 - b. At least 80% mobile teams having at least one female member
- 6. All team members trained using standardized, national module including IPC module

"Post Campaign Indicators"

- 1. % of the LQAS lots passed for 95% (Target: 90%)
- 2. % UCs that achieved 95% vaccination estimates through post campaign independent monitoring (target: 90%)
- 3. % children missed due to refusal as per Independent Monitoring (<5% of missed children)

Annexure VII: Polio Control / Operations Rooms

District Polio Control / Operations Room

- The district level control/operations room will be based in the office of the Deputy Commissioner (DC)/District Coordination Officer (DCO)/Political Agent (PA)
- The district level control room is to be led by a senior officer (ADC/APA) designated by the DC/DCO/PA.
- The DC/DCO/PA has to ensure that the district control room is fully equipped with all the necessary equipments and documents (e.g. computers, printers, fax, internet/e-mail, phone, UC wise map of the district walled, necessary indicators showing the performance displayed etc.)

Functions

- Control rooms to be operational throughout the month with enhanced functioning 15 days before the campaign till week after.
- Gather information/data from all the Union Councils (UCs) during the pre-campaign preparation phase; collate it in the SIAs Data Management System (SDMS) and relay it to the provincial level within the stipulated timeline
- All partners including DHMT,WHO-UNICEF_CommNet, NSTOP will assist in data quality check through data validation mechanisms
- Present summary of A-NEAP preparation indicators to the DPEC during its meetings before the campaign in the stipulated dates with focus on Pashtun populations and high risk groups in high risk and non high risk UCs
- Gather data/ information daily from all the UC during the campaign Implementation, collate/compile it in the SDMS and relay it to the provincial control room on daily basis
- Documenting the action points from the end day review meetings (evening meetings) during the campaign implementation phase, track the progress and share it with all the concerned (DPEC members, UC Medical Officers etc.)
- Relay the results of the post campaign assessment (performed by the partner organizations) to the UCs and follow up (through the DPEC) the response vaccination activities in the sub-optimal performing areas
- Ensure relaying actionable information during all the phases of campaign to DC/DCO/PA for immediate response.

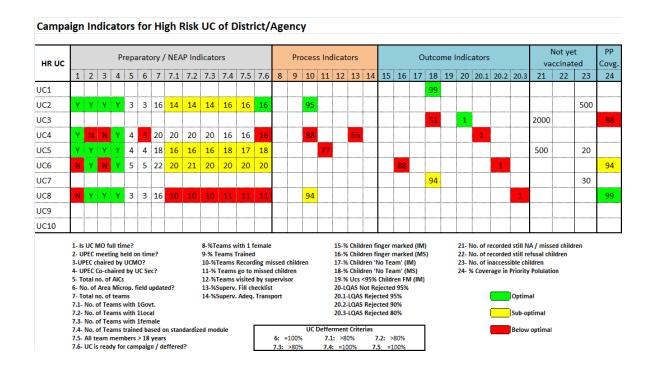
Compositions

- Designated officer by the DC/DCO/PA
- Executive District Officer Health (EDO-H)
- District Surveillance Coordinator
- National STOP Team Member (where assigned)
- WHO Polio Eradication Officer (where assigned)

- UNICEF District Health Communication Support Officer (where assigned)
- Data Manager designated by the DC's office
- Representative of the Rotary International
- Representative of any other local important organization as deemed necessary by the DC/DCO/PA Office

Following should be available in every District Polio Control Room:

- Copy of NEAP
- Map of the District/Agency/Town by UC highlighted/marked with Pashtun population and any other High Risk Groups
- Spot map of the District/Agency/Town with confirmed polio cases for last three years
- Lists of contact numbers of all the members of the District Control Room and all UPEC chairmen and co-chairs
- Schedule of SIAs
- Previous rounds performance indicators by UC/District (sample below)
- Minutes of previous DPEC meetings
- Copy of minutes of meeting of UPECs
- Vaccine stock record in the district/Agency



Provincial Polio Control / Operations Room

- The provincial level control/operations room is to be based in the office of the Chief Secretary.
- The provincial control room is to be led by the Technical Focal Person (TFP) for NEAP assisted by the polio partners
- The office of the Chief Secretary has to ensure that the provincial control room is fully equipped with all the necessary apparatus and documents (e.g. computers, printers, fax, internet/e-mail, phone, district wise map of the province walled, necessary indicators showing the performance displayed etc.)
- Office of the EPI Manager will assist the Control Room in gathering and collation/compilation of the information/data

Functions

Gather information/data from all the districts during the pre-campaign preparation
phase; collate it in the SIAs Data Management System (SDMS) and relay to the National
level within the stipulated timelines. At the same time the provincial control room may
provide necessary feedback to the district control rooms based on data review.

Annexure VIII: Field SOPs for addressing refusal clusters

- During Campaign days, the vaccination teams will record the refusals on back of tally sheet (the already in place practice) with complete address of the house (phone number where possible) and number of children in the household.
- The Area In-charge (AIC) will visit the refusal household the same day with partners' communications staff (Social Mobilizer) wherever available.
- AIC if converts refusal will crosses it off the tally sheet, if not, then places it in the refusal list for the day and reports through UCMO to the control room (same day)
- UCMO to follow up on clusters of refusals (cluster: 2 or more refusal households in one team's one day work) the next day - and share the list with partners' UC based communications staff (UCO) where available
- UCO (where assigned) will provide list to Social Mobilizers (where available) who will
 make attempt for conversion the next day. Where the partner's staff is not available, the
 health staff of the local health facility will try to convert the refusals.
- UCMO if unable to cover refusals individually will travel along with the UC secretary or any staff from local government/ administration. The community influencers (that should already have been listed in the micro-plan) will be mobilized to convert the refusals.
- If the refusal cluster(s) are not addressed through attempts of UC level staff/influencers, the UCMO will compile the list(s) and share with the District Polio Control Room latest by the end of the campaign
- The Head of the Control Room and the partners' staff (DHCSOs) will jointly make effort to convert the refusals; as soon as received from the UCMO
- The DC/DCO/PA will be intimated about the cluster(s) of refusals if remained unaddressed by the efforts of UC and district level staff. The DC will then be responsible and will use all his influence to convert the refusal(s).
- All attempts to convert should be made before the next campaign.



All Parties Conference



Polio: A National Emergency

Wednesday, December 19, 2012; Islamahad, Pakistan

Joint Declaration

Breamble

Recalling resolution WHA (World Health Assembly) 61.1 on poliomyelitis where nations of the world made a commitment to eradicate Poliomyelitis; a disease that was paralyzing 350,000 children every year.

Mindful of the resolutions of the Organization of Islamic Conference calling upon the last three Muslim nations harbouring the Poliovirus to redouble efforts towards a Polio-free Ummah;

Noting that Pakistan is a victim of and in a state of war against terrorism which has so-far hampered polio eradication efforts;

INE the Holitical Parties of the Islamic Republic of Pakistan ANNICH our commitment to saving every Pakistani child from disability for life caused by the Polio virus through the following interventions:

- Make Polio Eradication plan a part of our Manifestos for General Election 2013
- 2. Will declare Polio transmission a "National Public Health Emergency" making poliovirus eradication a national priority programme, requiring the development and full implementation of emergency action plans, to be updated every six months, until such time as poliovirus transmission has been interrupted;
- 3. Allocate resources, both financial and human, for full implementation of all current and future Polio Eradication strategies as endorsed by international and national technical bodies and forums for Polio Eradication;
- 4. Full implementation of current and new Polio Eradication strategies by evolving an institution of strong national oversight and accountability mechanisms for all areas affected by poliovirus;
- 5. To institute an effective elected Local Government system which is vital for the eradication of Polio:
- 6. We appreciate the dedication and efforts of Polio Workers Teams working across Pakistan. All Political Parties of Pakistan condemn any attacks or deterrence caused by anyone in the effective discharge of responsibilities of Polio Workers Teams;

Awami National Party (ANP):	National Party (NP)
Balochistan National Party - Mengal (BNP-M):	Pakistan Muslim League (PML): Almui Ami Sugar
Jamaat-e-Islami Pakistan (JIP):	Pakistan Muslim League - Functional (PML-F):
Jamiat Ulema-e-Islam – Fazlur Rehman (JUI-F):	Pakistan Muslim League - Nawaz (PML-N):
Jamiat Ulema-e-Islam – Nizriati (JUI-N):	Pakistan Peoples Party (PPP):
Jamiat Ulema-e-Islam - Samiulhaq (JUI-S):	Pakistan Tehreek-e-Insaf (PTI):
Muttahida Quami Movement (MQM);	Qaumi Watan Party (QWP): Satton (Veroj Kanagus than)