



**health**

Department:  
Health  
PROVINCE OF KWAZULU-NATAL

# Trivalent to Bivalent Oral Polio Vaccine Switch

***Pharmaceutical Services***  
***11 March 2016***

FIGHTING DISEASE, FIGHTING POVERTY, GIVING HOPE



## *Presentation Outline*

1. tOPV Stock Management
2. Procurement of tOPV by PPSD
3. Procurement of tOPV by Facilities
4. Disposal of remaining tOPV



## *tOPV Stock Management*

- Districts submit consolidated tOPV Stock Monitoring Tool by the 7<sup>th</sup> of the month
- The tool provides a report on:
  - Number of OPV in stock
  - Doses of OPV in stock
  - Average monthly usage
  - Expiry date of OPV in stock
  - Stage of VVM
  - Vaccine stock-outs



# tOPV Stock Management...

## KwaZulu Natal: EPI Hospital and Facility List

Monthly report from each facility stating the number of vials of OPV in stock on the last day of each month

Facility report to be collated by the sub district and be sent to the district by 4th of the following month

District Report to be sent to Province by 7th of the following month

Province to send District reports by the 15th of the following month to EPI(SA) ( Ms L Botham)

Province: .....

Reporting month: .....

### PROVINCIAL LIST

Depot/District	Number of OPV vials in stock (A)	Doses of OPV in stock = (A)*10	Average monthly OPV vials used	Expiry date	Stage of VVM	stock in months
MobeniDepot	8250	82500	8700	07/2016	good	1
Amajuba	1033	10330	295	06/2016	in order	4
eThekwini(South)	1817	18170	531	42522	18 white and 5 grey	3
Harry Gwala	1288	12880				#DIV/0!
iLembe	775	7750	392	06/2016	good	2
Ugu						#DIV/0!
uMgungundlovu	2955	29550	1550	06/2016 & 07/2023	good	2
Umkhanyakude	1645	16450	393	06/2021	Good	4
Umzinyathi						#DIV/0!
Uthukela	2295	22950	738			3
Uthungulu	2863	28630	782.3			4
Zukukand	1834	20540	423	06/2016	good	4
Kingsway	39	390	10	06-2016	GOOD	4
City	55	550	35	06/2016		2
<b>Province Total</b>	<b>24849</b>	<b>250690</b>	<b>13849.3</b>	<b>06/2016&amp;07/2016</b>		<b>2</b>



## *Procurement of tOPV by PPSD*

- The last tOPV order was placed on the 4<sup>th</sup> of December 2015
- The last date for issuing of tOPV orders to Facilities is the 17<sup>th</sup> of March 2016
- From the 22<sup>nd</sup> to 31<sup>st</sup> of March 2016 PPSD will be performing the Annual Stock-take



## *Procurement of tOPV by Facilities*

- All tOPV orders will be authorised by the District Pharmacy Managers before sent to the depot.
- Clinics will place orders with mother hospitals
- Pharmacy Managers /Delegated Stores Pharmacist will monitor and issue stock based on the monthly tOPV Audit tool and facilitate re-distribution of stock between the facilities
- When stock is no longer available for re-distribution within the sub-district, District Pharmacy Managers will communicate with the other districts or place emergency order from PPSD



## *Disposal of remaining tOPV*

- Facilities including PPSD to remove tOPV from the Cold Chain on the **20<sup>th</sup> of April 2016**
- PPSD will distribute the disposal bags with the first delivery order of bOPV to facilities
- The disposal of the remaining tOPV will be done following the [KZN Policy and Procedures for the Disposal of Pharmaceutical Waste - June 2015 Updated.pdf](#)
- Costing and Storage of the disposed off tOPV will be separated from other disposed off pharmaceuticals
- Private Sector will have to return the disposed off tOPV to its supplier e.g. PPSD



## *Disposal of remaining tOPV...*

- Removal of the disposed off tOPV must be done with 3 months after the switch
- The disposing facility must acquire the Destruction Certificates from the contracted Service Provider

### **Note:**

- The vaccines will not be refunded/credited
- Destruction is at the owners costs





**health**

Department:  
Health  
PROVINCE OF KWAZULU-NATAL

# ***Ngiyabonga***

*FIGHTING DISEASE, FIGHTING POVERTY, GIVING HOPE*