

POLIO GLOBAL
ERADICATION
INITIATIVE

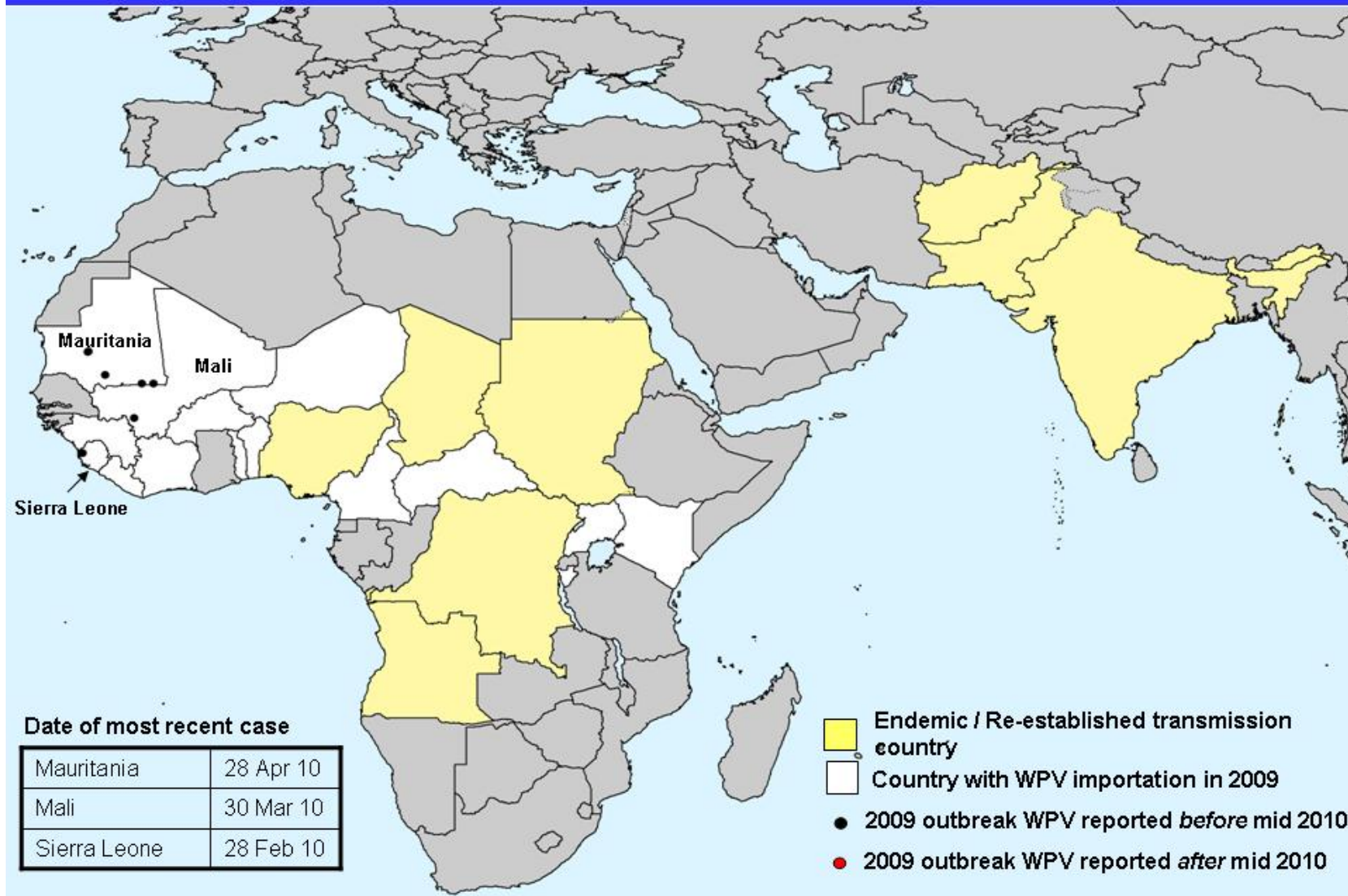
Progress report against milestones
1st Quarter 2011

MILESTONES

Milestone	Measurement	Baseline	Status ¹	Comments
By mid-2010: Cessation of all polio outbreaks with onset in 2009	Number of countries ² with onset of outbreak in 2009 that report a genetically-related WPV after June 2010	15 countries with WPV importation in 2009	0 countries reporting WPV after 30 Jun 2010	Countries with outbreak in 2009 reporting genetically-related WPV in 2010: Mauritania: latest case 28 Apr 2010 Mali: latest case 30 March 2010 Sierra Leone: latest case 28 Feb 2010
Ongoing: Cessation of new outbreaks within six months of confirmation of index case	Number of countries ² with a new WPV importation (genetically-unrelated to previous circulation) persisting >6 months from confirmation of index case	11 countries with WPV importation in 2010 2 countries with WPV importation in 2011 ³ (Gabon, Niger)	0 country with WPV importation persisting >6 months	Countries with outbreak in 2010-11 reporting WPV in last 6 months (latest case): Republic of Congo: 22 Jan 11 Niger: 19 Jan 11 Gabon: 15 Jan 11 Uganda ⁴ : 15 Nov 10 Russian Federation: 25 Sep 10
By end-2010: Cessation of all 're-established' poliovirus transmission	Number of countries with 're-established' WPV transmission reporting genetically related WPV after 31 December 2010	4 countries with 're-established' poliovirus	2 countries with continued re-established WPV in 2011 (Angola, Chad) 1 country at high risk of continued re-established WPV (DRC)	Angola: 4 Feb 2011 case is related to re-established WPV Chad: 30 Jan 2011 case is related to re-established WPV DRC: Re-established WPV1 detected as recently as 22 Nov 10 in Katanga along with 2 WPV1 from December (also in Katanga) pending sequencing
By end 2011: Cessation of all polio transmission in at least 2/4 endemic countries	Number of WPV cases reported year to date 2009 and 2010.	WPV Jan-Dec 2009 ¹ : Afghanistan: 38 India: 741 Nigeria: 388 Pakistan: 89	% change 2009 to 2010: Afghanistan: -34% India: -94% Nigeria: -95% Pakistan: +62%	WPV Jan-Dec 2010 ¹ : Afghanistan: 25 India: 42 Nigeria: 21 Pakistan: 144

¹Calculated from data reported to WHO/HQ as of 30 March 2011. ²Excluding endemic and re-established transmission countries (analysed separately). ³Niger reported a WPV3 with onset 19 Jan 2011 that is pending sequencing results ⁴WPV reported in Uganda in 2010 is linked to WVP from Kenya in 2009 and not related to previous Uganda circulation confirming the continuation of the 2009 Kenya/Uganda outbreak.

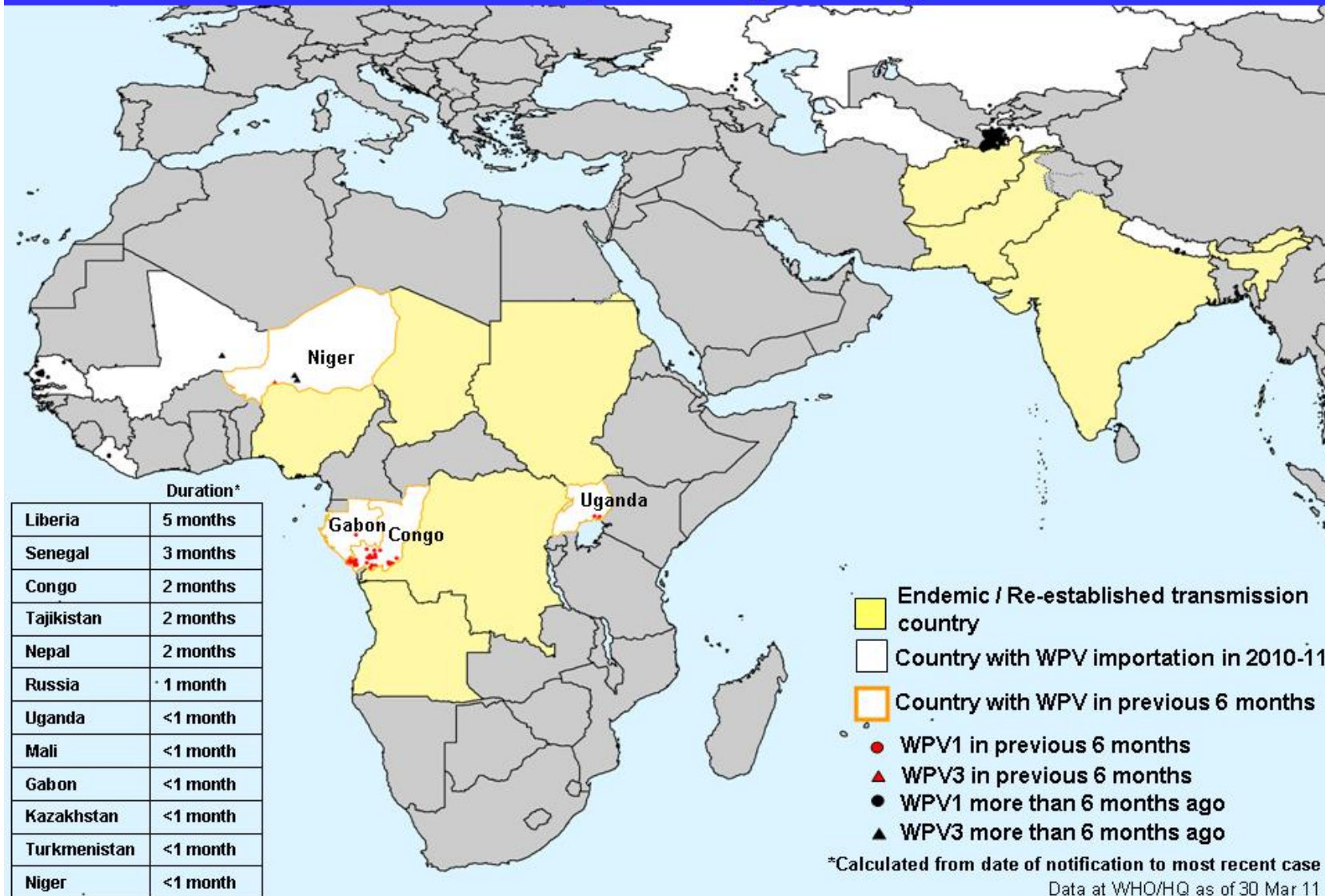
Milestone 1a: By mid-2010, cessation of all polio outbreaks with onset in 2009*
Status: 0 countries with 2009 outbreak WPV reported after mid-2010



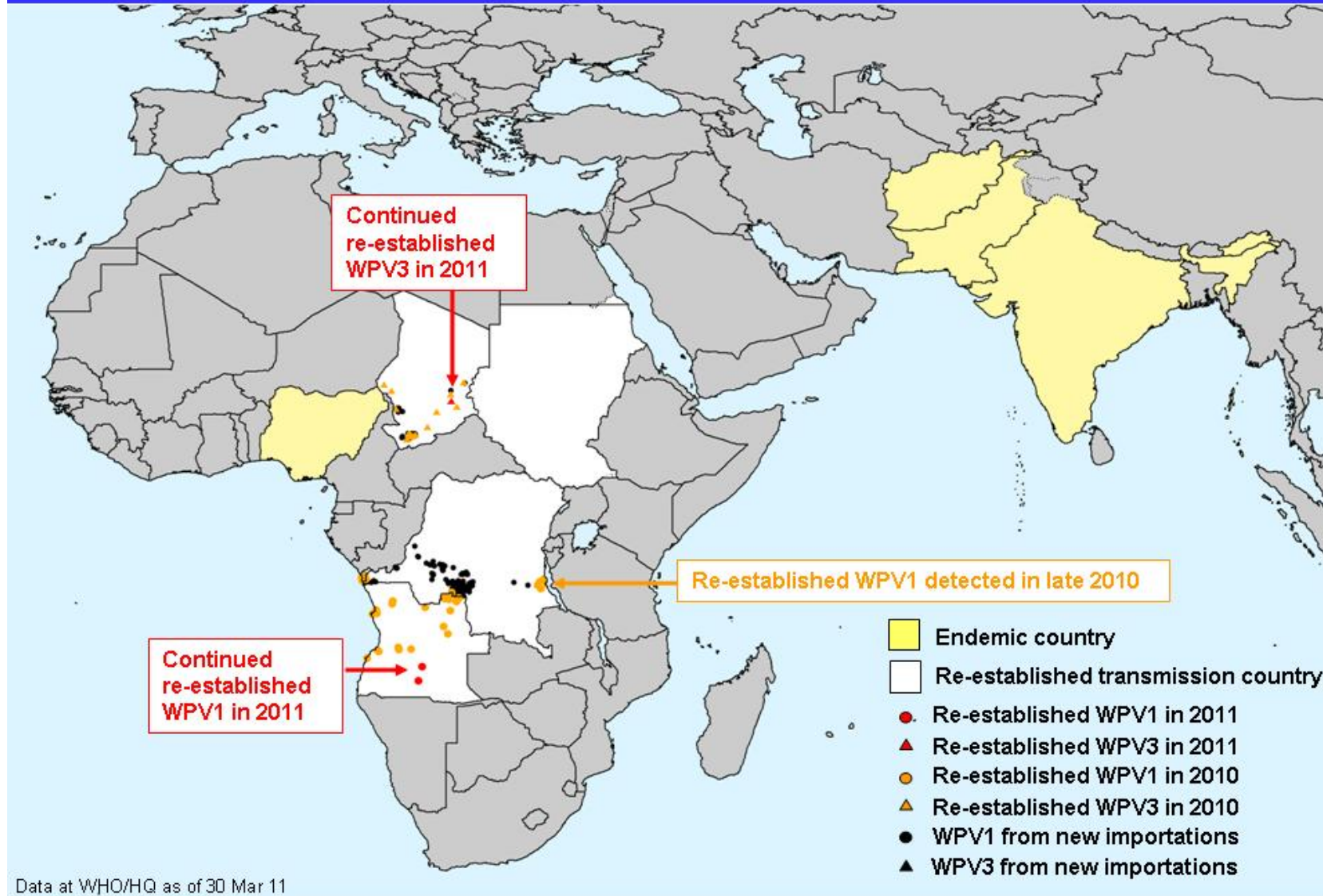
*Excludes endemic and re-established transmission countries (separate milestones)

Data at WHO/HQ as of 30 Mar 11

Milestone 1b: Cessation of all new polio outbreaks within 6 months*
Status: 0 countries with WPV importation persisting > 6 months



Milestone 2: By end 2010, cessation of all re-established WPV transmission
Status: 2 countries with continued re-established WPV transmission in 2011



Data at WHO/HQ as of 30 Mar 11

Milestone 3: By end 2011, cessation WPV in 2 / 4 endemic countries
Status: Three countries with reduction in cases in 2010 compared to 2009

2009



	# WPV cases
Afghanistan	38
India	741
Nigeria	388
Pakistan	89

● WPV1
● WPV3

2010



	# WPV cases
Afghanistan	25 (-34%)
India	42 (-94%)
Nigeria	21 (-95%)
Pakistan	144 (+61%)

● WPV1
● WPV3

Data at WHO/HQ as of 30 Mar 11