2014, **89**, 401-408



Weekly epidemiological record Relevé épidémiologique hebdomadaire

12 SEPTEMBER 2014, 89th YEAR / 12 SEPTEMBRE 2014, 89° ANNÉE No. 37, 2014, 89, 401-408 http://www.who.int/wer

Contents

- 401 Elimination of onchocerciasis in the WHO Region of the Americas: Ecuador's progress towards verification of elimination
- 405 Performance of acute faccid paralysis (AFP) surveillance and incidence of poliomyelitis, 2014

Sommaire

- 401 Élimination de l'onchocercose dans la Région OMS des Amériques: progrès réalisés par l'Équateur en vue de la vérif cation de l'élimination
- 405 Fonctionnement de la surveillance de la paralysie f asque aiguë (PFA) et incidence de la poliomyélite, 2014

7YbhrfzD5<Czh\YI b]hYXCHUng5[YbWnfzcf'=bhhfbU]cbU'8YjYcda Ybh fl C5=8Hz h\Y @cbg 7'i Vg =bhhfbU]cbU'ci bXLhcb'UbX `cW'@cbg 7'i Vgz h\Y I b]hYX CHUng 7Ybhnfg Zcf'8]gYLgY 7cbhfc`'UbX DYY Ybhlcbzh\Y 6]`''/

hi hYgžUbXh\YAYfW#AYMijnLb*8cbUljcb*Dfc[fUa"

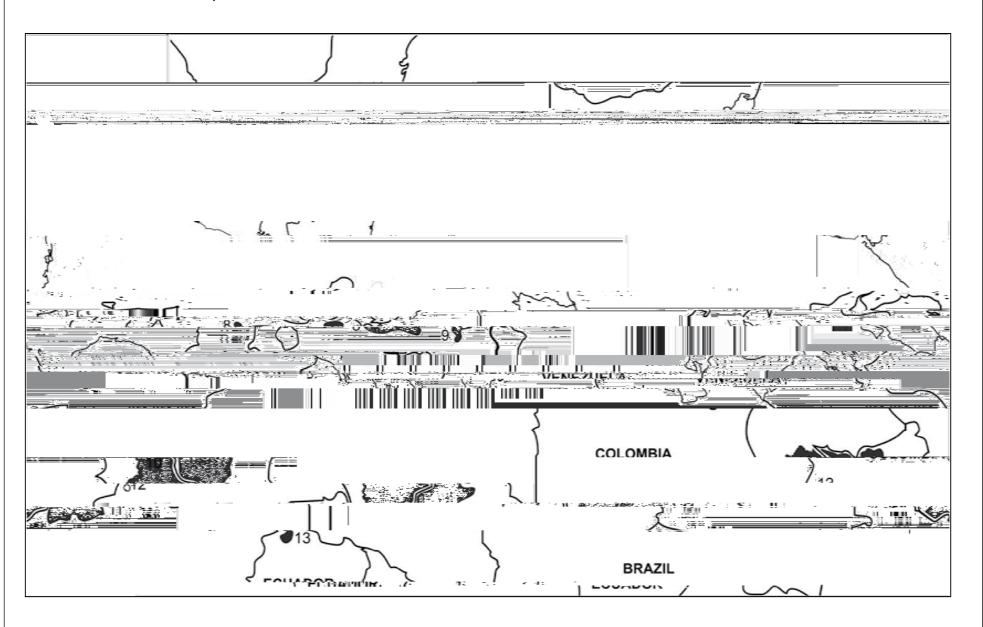
K < C Whitiwhich [i]XY]bYgZcf cbWcWhyldgyY]a]bU hcb di V]g\X]b &\$\$%didi `UhYh\Uh]b UfYlgk\YfYhfUbg a]gglcb\UgVYhb]bhffi dhXUbXA 85 \UgVYhb glcddYZc U dcgllhYlla Ybh g fj Y] `UbW fDHZ: dYf]cX cZ Ui `YUgi 'mYlfg]gbYYXXXVZcfY0. volvulus
VYYb Y]a]bUhX UbX hY fYgJXYbh dcdi `Uhcb bc `cb[Yf Uif]g_ cZ]bZYMjcb"K\Yb DHG\Ug VYYb Wa d'YhX Zcf U `ZcW]b Uwi blfmihYA]b]gfmcZ< YUh a UnfYei Ygi Uj]ghVmUb]bhffbUhcbU j Yf]UWhcb hUa fHJ HzWbb ghli hYX VmK < C `]b WcfX|bUhcb k]h\ D5< C" Hc XUhZ

Wegzi ``mWa d`YhX`h\YK < C`j Yf]ÚWhjcb dfcWeg'

Ecuador

5h h Y]b]h]Uh]cb cZ h Y C9D5 |]b % - & h Y 9ga YfUXLg : cWgcZ9WUAcfkUgWbgJXYfYXhcfYdfYgYbhcbYcZh\Y [fYUNghWU`Yb[Yg]bh\YfY[]cbhcdfcj]b[h\UhlfUbg a]gg|cb cZcbWcWfVjUg|g Wri XVY]bhYffi dhYX i g|b['U glfUM mcZlk]W mUfm]j Yfa YMjb A85"H\]g kUg Xi Y hc h Y ZUMi h Uh h Y a Ub j YMcf lb 9VMUXcfžS. exiguum]g\][\`m**Z**U\\\bh\UbX\\va dUfUVYhc`h\cgY]b`5**Z**f]\\V8Y hUjgcZhY]b]hJUjg WyggcZhY9WUxcfA85jdfc[fUaj k YfY fYdcfhXX]b 'h Y K < C' Weekly Epidemiological Re-gi WWggAT ``mWa d`YhXX`]b`88%&=b`CWhcVYf`88%&&C9D5Ng ghYf]b[Wa a]lhYYfh.YDfc[fUa '7ccfX]bUh]b['7ca a]h hYYÌ D77LfYMa a YbXYXh\Uih\YA]b]gfmcZ<YUh\cZ 9MUXcf ÚYUfYei Yghlo K < C Zcf Ub = J Hj]glh'H\Y&fX Ubbi Uʻ=bh1f5a Yf|Wbʻ7cbZYfYbW/cbʻCbWcWfWLg|gʻ fl-57C '88% Łk lg \YX]b Ei]lcž 9W/Ucf |]b Bcj Ya Wf 88% hc WyvfUhrh YcWugleb cZ9WUXcflgrú]b[]lgrZcf aUʻfYeiYghhcʻD5<C#K<CʻZcfʻjYf]ÚWHcbʻcZY]a]bU

Map 1 Onchocerciasis in the Americas and transmission status in 2014
Carte 1 L'onchocercose dans les Amériques et la situation de la transmission en 2014



ÚUFJUY Jb g_JbL\U Y VYYb Hu F FYWJ Y (!Ha Yg dY!mYUF fei UFMY mu HYYUa Ybh]b Ub YZZcfhloc\UgMb h\Y Y]a JbUHcb cZh\YXJgMgY 5 loHU cZ%&%, dYgcbgk YY Y][]VYZcfh\Yei UFM mHYUa Ybh]b 88% zcZk\ca +1 k YYHYUMXX f]b[h\YÚfghfci bXz, % Xi f]b[h\YgW cbXz, % Xi f]b[h\Yh\]fXzUbX, '1 Xi f]b[h\YZci fh\" +b 88% z\%)' & JbXJj JXi Ug UY VYJb[Hu FYMX Zcf ei Uf Hu mHYUa Ybh" +b 88% z*,) + dYgcbgz fYgXybh Jb Ygg\[\m\Mx a i b]hYgzk YYY][JVYloc fYWJ Yh\Y gUbXLfX lk JW mYU mHYUa Ybh Jb h\YMUbca Ua] 5fYUz h\mazk\ca ,'1 **bYY b)' & JbXJj JQ Yh gh MYYHr?

]b[



Country/area Pays/territoire	Performance of AFP surveillance, 2014 Fonctionnement de la surveillance de la PFA, 2014			Poliomyelitis cases Cas de poliomyélite			
	AFP cases reported Cas de PFA signalés	Annualized non-poliomyelitis AFP rate ¹ Taux de PFA non poliomyélitique annuel ¹	AFP cases with adequate specimens ² Cas de PFA avec échantillons conformes ²		14 cVDPV2 ³ PVDV2c ³		3 VDPV2 VDV2c
Sao Tome and Principe – Sao Tomé-et-Principe	1	2.18	100%	0	0	0	0
Senegal – Sénégal	112 ND	2.90	88%	0	0	0	0
Seychelles Sierra Leone	ND 57	2.91	95%	0	0	0	0
South Africa – Afrique du Sud	246	2.39	79%	0	0	0	0
South Sudan ⁴	162	1.74	94%	0	0	0	0
Swaziland	7	2.40	71%	0	0	0	0
Годо	63	2.95	90%	0	0	0	0
Jganda – Ouganda	342	2.73	85%	0	0	0	0
Jnited Republic of Tanzania –							
République-Unie de Tanzanie	456	3.28	95%	0	0	0	0
Zambia – Zambie	144	3.60	92%	0	0	0	0
Zimbabwe	120	3.47	92%	0	0	0	0
Region of the Americas – Région des Amér	iques (AMR)						
Argentina – Argentine	70	1.02	76%	0	0	0	0
Bolivia (Plurinational State of) – Bolivie (État				_	_		
plurinational de)	27	1.10	74%	0	0	0	0
Brazil – Brésil	119	0.33	77%	0	0	0	0
Canada	6	0.16	17%	0	0	0	0
CAREC – Centre d'épidémiologie des Caraïbes* Chile – Chili	22 42	1.82 1.62	45% 69 %	0 0	0 0	0 0	0
Colombia – Colombie	42 78	0.90	73%	0	0	0	0
Costa Rica	76 14	1.75	86%	0	0	0	0
Cuba	7	0.58	86%	0	0	0	0
Dominican Republic – République dominicaine	12	0.54	83%	0	0	0	C
Ecuador – Equateur	15	0.54	60%	0	0	0	0
El Salvador	32	2.10	88%	0	0	0	0
Guatemala	17	0.40	47%	0	0	0	0
Haiti – Haïti	8	0.32	88%	0	0	0	0
Honduras	31	1.63	90%	0	0	0	0
Mexico – Mexique	354	1.76	67%	0	0	0	0
Nicaragua	17	1.26	94%	0	0	0	0
Panama	9	1.30	67%	0	0	0	0
Paraguay	9	0.61	33%	0	0	0	0
Peru – Pérou United States of America – États-Unis d'Amérique	30 ND	0.53	77%	0 0	0 0	0	0
Jruguay	2	0.40	100%	0	0	0	0
/enezuela (Bolivarian Republic of) – Venezuela (République bolivarienne du)	31	0.53	74%	0	0	0	0
* These countries have been grouped together for re						Ü	U
Eastern Mediterranean Region – Région de							
Afghanistan	1 481	13.85	93%	8	0	14	3
Bahrain – Bahrein	13	10.17	100%	0	0	0	0
Djibouti	1	0.47	0%	0	0	0	0
Egypt – Egypte	630	3.56	90%	0	0	0	0
ran (Islamic republic of) – Iran (République					^	•	C
ran (Islamic republic of) – Iran (République islamique d')	480	3.57	96%	0	0	0	
ran (Islamic republic of) – Iran (République islamique d') raq	394	4.60	89%	2	0	0	0
ran (Islamic republic of) – Iran (République islamique d') raq lordan – Jordanie	394 27	4.60 1.80	89% 100%	2 0	0 0	0 0	C
ran (Islamic republic of) – Iran (République islamique d') raq ordan – Jordanie Kuwait – Koweit	394 27 12	4.60 1.80 2.37	89% 100% 100%	2 0 0	0 0 0	0 0 0	0
ran (Islamic republic of) – Iran (République islamique d') raq lordan – Jordanie Kuwait – Koweit Lebanon – Liban	394 27 12 22	4.60 1.80 2.37 2.99	89% 100% 100% 59%	2 0 0 0	0 0 0	0 0 0	0 0 0
ran (Islamic republic of) – Iran (République islamique d') raq ordan – Jordanie Kuwait – Koweit Lebanon – Liban Libya – Libye	394 27 12 22 29	4.60 1.80 2.37 2.99 2.07	89% 100% 100% 59% 100%	2 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
ran (Islamic republic of) – Iran (République islamique d') raq ordan – Jordanie Kuwait – Koweit .ebanon – Liban .ibya – Libye Morocco – Maroc	394 27 12 22 29 71	4.60 1.80 2.37 2.99 2.07 1.15	89% 100% 100% 59% 100% 66%	2 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0
ran (Islamic republic of) – Iran (République islamique d') raq ordan – Jordanie Kuwait – Koweit Lebanon – Liban Libya – Libye Morocco – Maroc Oman	394 27 12 22 29 71 16	4.60 1.80 2.37 2.99 2.07 1.15 2.75	89% 100% 100% 59% 100% 66% 75%	2 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	() () () () ()
ran (Islamic republic of) – Iran (République islamique d') raq ordan – Jordanie Kuwait – Koweit Lebanon – Liban Libya – Libye Morocco – Maroc Oman	394 27 12 22 29 71 16 2 778	4.60 1.80 2.37 2.99 2.07 1.15 2.75 6.53	89% 100% 100% 59% 100% 66% 75%	2 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	() () () () () 48
ran (Islamic republic of) – Iran (République islamique d') raq ordan – Jordanie Kuwait – Koweit Lebanon – Liban Libya – Libye Morocco – Maroc Oman Pakistan Oatar	394 27 12 22 29 71 16 2 778	4.60 1.80 2.37 2.99 2.07 1.15 2.75 6.53 3.77	89% 100% 100% 59% 100% 66% 75% 91%	2 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	() () () () () () () () ()
ran (Islamic republic of) – Iran (République islamique d') raq ordan – Jordanie Kuwait – Koweit Lebanon – Liban Libya – Libye Morocco – Maroc Oman Pakistan Otatar Gaudi Arabia – Arabie saoudite	394 27 12 22 29 71 16 2 778 5	4.60 1.80 2.37 2.99 2.07 1.15 2.75 6.53 3.77 2.15	89% 100% 100% 59% 100% 66% 75% 91% 100%	2 0 0 0 0 0 0 0 0 117 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 93 0	() () () () () () ()
ran (Islamic republic of) – Iran (République islamique d') raq ordan – Jordanie Kuwait – Koweit Lebanon – Liban Libya – Libye Morocco – Maroc Oman Pakistan Datar Gaudi Arabia – Arabie saoudite Gomalia – Somalie	394 27 12 22 29 71 16 2 778	4.60 1.80 2.37 2.99 2.07 1.15 2.75 6.53 3.77	89% 100% 100% 59% 100% 66% 75% 91%	2 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 48 0
ran (Islamic republic of) – Iran (République islamique d') raq lordan – Jordanie Kuwait – Koweit Lebanon – Liban Libya – Libye Morocco – Maroc Dman Pakistan Datar Saudi Arabia – Arabie saoudite Sudan – Somalie	394 27 12 22 29 71 16 2 778 5 129 280	4.60 1.80 2.37 2.99 2.07 1.15 2.75 6.53 3.77 2.15 8.95 2.34	89% 100% 100% 59% 100% 66% 75% 91% 100% 96%	2 0 0 0 0 0 0 0 0 0 117 0 0 4	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 93 0 0	() () () ()
ran (Islamic republic of) – Iran (République islamique d') raq ordan – Jordanie Kuwait – Koweit Lebanon – Liban Libya – Libye Morocco – Maroc Oman Pakistan Datar Gaudi Arabia – Arabie saoudite Gomalia – Somalie	394 27 12 22 29 71 16 2 778 5 129 280 260	4.60 1.80 2.37 2.99 2.07 1.15 2.75 6.53 3.77 2.15 8.95	89% 100% 100% 59% 100% 66% 75% 91% 100% 96% 96%	2 0 0 0 0 0 0 0 0 117 0 0 4 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 93 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0



Country/area Pays/territoire

Performance of AFP surveillance, 2014 Fonctionnement de la surveillance de la PFA, 2014

Poliomyelitis cases Cas de poliomyélite

AFP cases reported

Annualized non-poliomyelitis AFP rate¹ AFP cases with adequate specimens²

2014

2013 WPV1 cVDPV2

WPV1 cVDPV2³ PVS1 PVDV2c PVDV2c