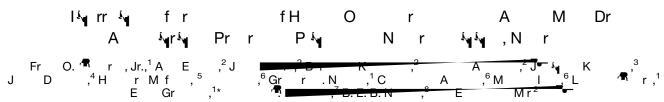
A . J. Tr . Med. H g., 102(3), 2020, .582–592 :10.4269/ J .19-0577 C r J 2020 A r J fr M H



¹The Carer Cener, Allan a, Gerga; ²The Carer Cener Ngera, J, Ngera; ³Pla ea Sae Mnr f f Healh, J, Ngera; ⁴Na ara a Sae Mnr f Healh, Lafia, Ngera; ⁵Uner fJ, J, Ngera; ⁶De ar en fP bic Healh, Federal Mnr f Healh, Ab a, Ngera; ⁷Uner fShFirda, Ta a, Firda; ⁸

f≥80%. 1991,10 🙌 r 23 LGA 1991,10 դր՝ ____ fMDA.A¥arN r չերչեր չեր LGA rfr չեր fi -Рų́ LGA rfr Р¼і, ×. firån, fån, ån, −ån,ån, r fi r r i riv f 12 LGA r ί. 1).E 🖣 ۴ f MDA (LGA r h h r 5% f r r 🍇 rrfrr 🍇 - r -/ i. ¥a šarša .ša ί. ") 5. f. y r fr r f 🌆 "r r Ν r ('EMO)ⁱ " r r , fi ×٢. (1998.¹⁰ i, k, G r) r 🖣 r) 12 MDA l r - ا^{رد} ١, (r (" ") r r -/ 1992–1993.^{7,9} ' ⁱvr ⁱv r LGA r r iv∎ r i. r **№** 80% **№** i, i, ÷۲ – ⁱyr ⁱy r ____i,∎L М -¥∎r fH 🖣 /NGO r 🍾 ¼ ff. C λγr λγ r 2– ka∿ r 4 iv∥ r in in r Millin fHill ri Å ₽Å

r r ^ky rfi ^ky M ^kyr H ^ky /NGO ^ky ff. B 1994, ^ky ^ky r ^ky f r^kyr ^ky r r MDA. I 1995, ^ky r r > 80%r ^ky r .I 1996^ky MDA ^kyr ^ky f r r ^ky ^ky ^ky " ^ky - r ^ky f r r ^ky ^ky ^ky " ^ky - r ^ky ^kyr ^ky ^ky r ^ky Afr Pr r f r C ^kyr (APOC) $\ge 80\%$ r M ∛nµr f iar ia r f 2017, 🙀 12 r ky Biy الأ الا r **№** 25 26 r LGA r -/ fMDA(1).Oriyriy iy rfr r r LGA -/ r r r Fr2(rr).

Lymphatic filariasis MDA in Plateau and Nasarawa states. i_{q} r f_{q} i_{q} fi r (LF) r r P i_{q} N r i_{q} i_{q} fi r (LF) r r f r i_{q} 1997 i_{q} f r r f r i_{q} LF i_{q} i_{q} . A 30 LGA r f i_{q} r i_{q} r r fr 4% i_{q} r (F r 1), i_{q} LGA i_{q} r r fr 4% i_{q} 62%.¹²

LGA ,¹¹ i. 30 LGA 2003 (F r 2, 🛓 r). Orrk r մպ մպ –մպմպ r r > 80% أ³م ³مr ³م ³م-r.1 2003, r r ³م ³م r LGA ∔<mark>v</mark> fr ¥¹ 12 -/ r 🍾 / igrig in r (in init i, r P¹ P¹ ¥'∎ⁱ έ**η** r r r ivyriv, fr ίγ r ί. r **1**2 ί. r LGA r ¥ajkaj LFMDA r r f ⁱ Hⁱ Impact assessments for onchocerciasis during the ι. · MDA treatment interval. A ŕ. () r 🖣 r į,) Jr Jar - Jar R 🖣 f MDA r r 2009 r ių . į, k Е ί. " ¹¶ " fi **≸**¶ 12 ×. r i, LGA . r 🛓 -/ r fr i. 99% r (38% 4 0.3%). i_¶r r i,

r r ⁱg fig HOfr ⁱg MDA:1)IG4 ⁱg ⁱg O 16 r V fⁱg ⁱg 3,000 r ⁱg < 0.1% (r95% 6,000 fl

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3,624 r ffi 🦄 Å. 0.1% (0% O 16 r Y OEPA O 16 ELI_A r f r ١. r 🗛 🗇 (B O 16 r 🗤 ¼ r, ¼ r D 99.7% r 🍾 _ ¹4 (L. 🕿 r, r ، 2019). r r ⁱ I ¹ 13 -/ λy, λγλγ, r ffi λy

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^s ∕¶ ^r s∕¶	λ¶ Γ	۰. ۱	-/	-			r		r).

- M, P rAP, A E, N r NJ, O ka r ∛G, B ka BA, H JD, 2002. C r ka kar kar kar r Afr ? B ⊪ W rid Heai h Organ 80: 384–391. -33.
- Afr ? B II W r Id Heal h Organ 80: 384–391. 34. D r L $\frac{1}{4}$., 2009. F $\frac{1}{4}$ f r $\frac{1}{4}$ f $\frac{1}{4}$ f $\frac{1}{4}$ f $\frac{1}{4}$ M .PL S Negi Tr D 3: 497. 35. $\frac{1}{4}$ A, r M, C ff LE, B MG, J, 2015. Yr r $\frac{1}{4}$ f r $\frac{1}{4}$ Afr : r $\frac{1}{4}$ Afr