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'DWH-XQH

)URP :+2 &ROODERUDWLDX8FQVHDVIRW ('UDGLFDWLR

6XEMHF,W(\$ :250 :5\$3 83

7R \$GGUHVHHV

Perseverance and spirit ~~ha~~ done wonders in all ages

\*HRUJH :DVKLQJWRQ

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,Q FRPSDULVRQ ZLWK LQIHFWHG GRJWVHS(WKLRSLD

PRVW UHFHQW FDVH RI \*XLQHD ZRUP GLVHVDVH DQK XPFHQ  
,Q \$EDWH WUHDWPHQWV ZHUMUD\$S\$V/LRG \*IDP ERODDG  
LQFUHDVH RI IURP WKH WUHDWPHQWV XWVQ LQVCHUFR  
RI (WKLRSLD V LQIHFWHG DQLPDOV WLDW \HDUG LEW JLDV  
WHWKHUHG GRPHVWLF GRJV DQG FDIWWKHH VDPGHVZR DQG VDU  
SUHYHQW WKH DQLPDOV IURP EHLQJ ~~at~~ SVRKHGHVGR R KLVKHD V  
GRJV DQG FDWV ZHUH ~~also~~ Radford, Lythgoe and other endemic countries  
wisely stress containment of Guinea worm infections and Abate application, since both  
interventions prevent Guinea worm-infected copepods in water, and neither intervention will be  
perfect. It is similarly challenging to detect and treat all at-risk water sources with Abate correctly  
and on time as it is to discover and contain Guinea worm-infected animals and people in time  
to prevent transmission. SHUVRQV LQWHOYLDZG GHLYQDIF,WLVHIDV  
VXUYHLOODQFH LQ DDXPDU\$S\$UYD RI ZKHU FDZDKUHHZDUG IR  
D FDVH RI \*XLQHD ZRUP GLVHVDVH LQ DUJ XIRDQUDHSU W LQQHD  
DQLPDO LQ /HYHO , DUHDV

7KH \*R\L FRPPHUFLDO IDUP WKDW ZDXL QKDH ZFRURJ FFD VRI WIKQ  
LQ KDV VLJQHG DQ DJUHHPHQWLZLHWIKQ: DRVHG L&RQULW W XV  
WR PDNH VDIH GULQNLQJ ZDWHU WKB UODHEUHEW RD UVV ZORLOND  
DUH FRPSOHWLQJ FRQVWUXFWLRQ IRUJEROHYKROHY IZVLOWWR \$  
DGYRFDWH IRU VDIH DZDXFK V \$S\$V HUVQW KSLVFWHDGJ ODS WHDP  
RIILFLDOV DQG PHPEHUV RI WKH ,QWUHQD FDLR QDD RIR PDLF  
(UDGLFDWLRQ ,&&'( FRQGXFWHG DVWHDGWLRLWLDWRH\*RODD  
\$SULO VHH EHORZ

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7KH ,QWHUQDWLRQDOLH&&PWLVLRODWRUQ RUDGRFDW  
,&&'( KHOG LWV 7KLUWHHQWK 0HHV\$ISQJLQ \$GGL  
&KDLUHG E\ 'U -RHO %UHPDQWVKL,&Z'QVKWK  
PHW LQ D \*XLQHD ZRUP HQGHPLF FRXQVXWVQGHWF  
:RUOG +HDOWK 2UJDQLJDWLRQ :+2 KHFDLGHXWKUWH  
PHHWLQJ D WHDP IURP WKH ,&&'( DIERPPS+DQLWKE(WKLS  
)HGHUDO 0LQLVWU\ RI +HDOWK WKH (WKKL&SUWQJ&HQLVH  
5HJLRQDO +HDOWK %XUHDX DQG WKHRISKLDIUPDWLRQD &PHU  
@WKKQD +À 9 •hA )HGC VsfUQDWL 0

HK`7•H

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S R V W H G L Q . L G D O D Y Q G E H R Q 5 H J L O R Q F D W E G L Q R H 6 H Q R W H 5 O \ E H F

7KH &KDG \*:(3 QRZ KDVF RU KIQKHULVNDYWOQB JWXUXEGGHO D  
H[WHQGLQJ VXUYHLOODQFH LQ 6DUKLDQGLRDE HDQGVWSHLEW  
\*XLQHD ZRUP VXUYHLOODQFH LQ %DQGMLEORSHJDRG /DLOGB  
OD\R .HEEL 2XHVW 5HJLRQ DQG %RSHRURQLVWIDGTVR\*: (3DLR  
UHFUXLWLQJ DGGLWLRQDO WHFKQLVXSCHDYMLRWDQWHVDVQRRU

\$ GUXJ WULDO WR DVVHV V WKH BIRLDFSAHRYH)QW E NQQHDPZRHU  
LQ GRJV JRW XQGHUZD\ LQ &KDG LQQDYHUQLFRORIDERRUDJW  
7RJHWKHU ZLWK ZLOGOLIH YHWHUKLDV EHDQQUWKRKIQUVUMDRQ  
SKDVHV DQG HQUROOI@€ €€g0%WU

7DEOH

&KDG \*XLQHD :RUP (UJDEPFDWRQ 3UR  
 \*:(3 /LQH /UVRWLRQRILUPHG &DVHV <HDU

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'2\* : ,7+ &21),50(' \*8,1(\$ :250 )281' ,1 \$1\*2/\$

\$ GRPHVWLF GRJ ZLWK DQ HPHUJLQJ \*XLQHDJZRRIP  
2IHQGD LQ 1DPDFXQGH PXQLFLSDOLW\HDIUSQAJ\$SDJLV  
2IHQGD YLOODJH LV SDUW RI D FOLXUV ZILWRK WIKOFRJ  
\*XLQHD ZRUP LQIHFWLRQ L Quides Wbrn Wrap-Up #279 GHG V  
7KH GRJ V LQIHFWLRQ ZDV FRQILUHHZREAP3&SHFLRQ  
DW &'& 7KH VXUSULVLQJ GLVFRYHFWWRERQLQUPZHG KXPQR  
GRJ LQ WZR ZLGHO\ VHSUDUDWHG DQHDV BRQ\$QJR ODDWH &XQRH  
SULRU LQIHFWLRQV GXULQJ DOPR DWZRRXPUHGDFGLFDWIRR QWKI  
VLPLODU WR WKH HSLGHPLRORJLFKXPSDQWWDHQG BRPISRWDFG  
EHLQJ VHHQ DOVR LQ (WKLRSLD BRQGLQDHFLLZRLQWR &V&KDKGH  
ODU\ \$QQ 3HWHUV &(2 RI WKH &DUWHH3U&NQQWHQW 'BI +HDDO V  
\$GDP :HLVV \*(3 'LUHFWRU ZLOO PHPLV WKCH OWRLMLQIDLR  
WRZDUGV WKH HVWDEOLVKPHQW RI FRXPPXQGLW\DECG/H&X YH  
PXQLFLSDOLWLHV

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7KH 6RXWK 6XGDQ \*XLQHD :RUP (UDGLFDWLRQ 3

:+2 &219(1(6 \$118\$/ %5,( ),11 \*\*2,1(\$ :250 (5\$',&\$7,21  
'85,1\* :25/' +(\$/7+ \$66(0%/<

7KH DQQXDO ,QIRUPDO 0HHWLQJ R L 0 L D Q W R I W P H R I C  
HQQHPLF \*XLQHD ZRUP DIIHFWHG FR X S Q W R I L H D \ Z D V  
GXULQJ WKH 6HYHQW\ 6HFRQGL: R U 0 Q H Y D O V  
6ZLWJHUODQG 7KH PHHWLQJ ZDV U R R F K B I D O W K E R I  
(WKLRSLD

	Yellow		Yellow												
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&OHYHODQG & (EHUKDUG 0/ 7KRPSR BOW\$Q\ BAWUDOR\$ V \$  
medinensis WKLUG VWDJH O DLYPDH V LQQ D&TKDOLL\$FD5F5R6WVHQW  
GRL V

:RUOG +HDOWK 2UJDDFLXQ FVLRQD V LVR EDD GLXFUDYHLLROO DJOF H VX  
:NO\ (SLGHPLRO 5HFW S ZZZ ZKR LQW ZHU

,QFOXVLRQ RI LQIRUPDWLRQ LQ WKH \*XLQHD :RUP :  
GRHV QRW FRQVWLWXWH <sup>3</sup>SXEOLF DWLRQ' RI WKDW  
,Q PPHRU\ RI %2% .\$,6(5

1RWH WR FRQWULEXWRUV 6XEPLW6RDXWRQRQRWUUEZXWDSQS#FGF HRDLQW  
DGBP ZHLVV#FDUWHUFHQWHU RUJ E\ WKH HQG RI WKH PRQWK IRU SX