

Informe RT-PCR

Francia

por Germán Sarlangue

Versión	Fecha
1	21/01/2021
2	26/01/2021

Francés (versión original) = <https://adoratioiesuchristi.blogspot.com/2021/01/dossier-rt-pcr.html>

Inglés = <https://adoratioiesuchristi.blogspot.com/2021/01/rt-pcr-report-france-by-german-sarlangue.html>

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,QGH[

, 6\$56 &R9 \$QWHFHGHQWHV	SiJLQD
,, &RQILQDPLHQWRV \ SROtWLFd GH WHVW	SiJLQD
,,, (O DOFDQFH GH ORV WHVWV 3&5	SiJLQD
,9 (O LQIRUPH &RUPDQ 'URVWHQ	SiJLQD
9 &RQFOXVLRQHV GHU WUDEDMR GH UHYL GH &RUPHQ 'URVWHQ	SiJLQD
9, 6REUH OD DXVHQFLD GHU SDWUyQ 2UR	SiJLQD
9,, /RV FLFORV GHU WHVW 3&5 VHJ~Q VX L	SiJLQD
9,,, 2WUDV IXHQWHV GH YHULILFDFLyQ \ FR WHVWV 3&5	SiJLQD
,; 6REUH OD QR HVSHFLILFLGDG GHU WHVW GHWHFWDU HO 6\$56 &R9 \ GLDJQRVWLF HQIHUPHGDG &29,'	SiJLQD
; /D VHQWHQFLD GHU 7ULEXQDO GH &DVDI ILDELOLGDG GH ORV WHVWV 3&5	SiJLQD
,; +DFLD XQD FRQFOXVLYQ VREUH ORV WH	SiJLQD
,,, 6tQWHVLV GH ORV SXQWRV LPSRUWDQW	SiJLQD
,,,, /D 2UJDQLJDFLYQ 0XQGLDO GH OD 6DOX ILQDQFLHURV \ OD ILQDQFLDFLYQ GH OD FRWULEXLGRUHV 3&5 OD SXHUWD GH YDFXQDV	SiJLQD

1f)XHQWH RULJLQD	7UDGXFFLyQ (6
	6\$56 &R9 \$QWHFHGHQWHV	
	<p>³(O GH GLFLHPEUH GH ODV DXWRULGDGHV V 2UJDQL]DFLyQ 0XQGLDO GH OD 6DOXG 206 OD DS HWLRORJtD GHVFRQRFLGD HQ OD FLXGDG GH :XKD HQHUR GH DQXQFLDURQ RILFLDOPHQWH TXH H FRURQDYLUXV FX\D VHFHXHQFLD H HQ OD SiJLQD YLURORJLFD OXHQUR FRURQDYLUXV KD 6\$56 &R9 SRU HO &RPLWp ,QWHUQDFLRQDO GH 7 VLJODV HQ LQJOpV ,QWHUQDWLRQDO &RPPLWHH FDXVDU OD HQIHUPHGDG OODPDGD HQIHUPHGDG R ³&RYLG5</p>	
	<p>³/RV FRURQDYLUXV IRUPDQ SDUWH GH OD IDPLOLI 6H WUDWD GH YLUXV HQYXHOWRV GH XQD VROD \$51 FX\R JHQRPD VH FRPSRQH GH D ORV FRURQDYLUXV FRGLILFD SRVLEOHV SURWH HVWUXFWXUDOHV OD QXFOHRFISVLGH 1 ODV SU HQYROWXUD ((O QRPEUH GH ³FRURQDYLUXV' V XQD JOLFRSURWHtQD 6 TXH D PRGR GH KDOR R F ODV SDUWtFXODV YLUDOHV FXDQGR VH GHVFXEUH /DV SUR\HFFLRQHV TXH SRVHHQ ORV FRURQDYLUXV FRQVLGHUDQ HVWUXFWXUDV FUXFLDOHV SDUD OD SRVWHULRU LQJUHVR HQ OD FpOXOD GHO KXpVSH FRURQDYLUXV VH REVHUYDQ YDULDFLRQHV HQ OD UHVSQRVDEOHV GHO WLSR GH KXpVSHG DO TXH S YLUXOHQFLD TXH WLHQH FDGD YLUXV \ GH OD UH KXpVSHG OXHJR G5 OD LQIHFFLyQ'</p>	
	<p>³/RV FRURQDYLUXV LQIHFWDQ D ORV VHUVH KXPD HVSHFLHV GLIHUHQWHV > @ (Q ORV VHUVH KXP VDQRV \ VLQ SDWRORJtDV SUH[LVWHQWHV WRG VyOR VH DVRFLDEDQ FRQ HQIHUPHGDGHV UHVSLU FRURQDYLUXV UDUD YH] FDXVDQ LQIHFFLRQHV JU</p>	

3UHOLPLQDU\ SK\ORJHQHWF DQD6WLV RI Q&R9 JHQRP
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 GHWHFWDU a529, JHQWLQD SiJLQD
[KWWSV_GULYH_JRRJOH_FRP_ILOH_G_MJ2-7MF*02EY+HJZ\BVSMVKDULQJ](#)
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	<p>3'H ORV VLHWH FRURQDYLUXV DGYHUWLGRV TXH F SULPHURV +&RY (\ 2& IXHURQ GHVFXELHUWR 6H DLVODURQ GH ODYDGRV QDVDOHV GH YROX VH FRQMHWXUD TXH FRQWULEX\HQ DO GH ORV /RV RWURV FLQFR FRURQDYLUXV KXPDQRV KDQ VL HO 6\$56 &R9 HQ HO 1/ HQ HO +.8 HQ 6\$56 &R9 &R9L' HQ GLF5HPEUH GH</p>		
	<p>&RQILQDPLHQWRV \ SROtWLF D GH WHVWV</p>		
	<table border="1"> <tr> <td> <p>37KH HQG RI WKH ORFN ZLOO EH DFFRPSDQLHG WHVWLQJ RI KHDOWK SU SHRSOH DQG YXOQHUDE ZHOO DV SURJUHVVLYH SUHVHQLQJ V\PSWRPV WKRWH LQ FRQWDFW ZLV ,Q OLQH ZLWK WKH QHF KHDOWKFDUH IROORZLQ ORFN GRZQ SHULRG &R DOVR EHHQ PDGH FRPSX XQGHUJRLQJ DQ\ NLQG F REMHFWLYH ZDV WR FDU WHVWV SHU ZHHN WHVWLQJ FDSDFLW\ DO YHWHULQDULDQ ODEV L ODERUDWRULHV DUH QF VXSSRUW SXEOLF ODERU</p> </td> <td> <p>3(O ILQ GHO FRQILQDPLH LUI DFRPSDxDGR GH OD U SUXHEDV VLVWHPIWLFDV GH OD VDOXG SHUVRQDV YXOQHUDEOHV DVt FRPR SURJUHVVLYD D WRGDV O SUHVHQWHQ VtQWRPDV G HVWpQ HQ FRQWDFWR FR 'H DFXHUGR FRQ OD QHF UHDQXGDU OD DWHQFLyC ILQDOLJDGR HO SHUtRGR ODV SUXHEDV GH &RYLG KHFKR REOLJDWRULDV D FXDOTXLHU WLSR GH FLU UHDOLJDU DO PHQRV VHPDQD 3DUD DXPHQWD SUXHED VH VROLFLWD D ODERUDWRULRV GH LQYH YHWHULQDULRV DGHPiV SULYDGRV TXH DSR\HQ S-EOLFRV'</p> </td> </tr> </table>	<p>37KH HQG RI WKH ORFN ZLOO EH DFFRPSDQLHG WHVWLQJ RI KHDOWK SU SHRSOH DQG YXOQHUDE ZHOO DV SURJUHVVLYH SUHVHQLQJ V\PSWRPV WKRWH LQ FRQWDFW ZLV ,Q OLQH ZLWK WKH QHF KHDOWKFDUH IROORZLQ ORFN GRZQ SHULRG &R DOVR EHHQ PDGH FRPSX XQGHUJRLQJ DQ\ NLQG F REMHFWLYH ZDV WR FDU WHVWV SHU ZHHN WHVWLQJ FDSDFLW\ DO YHWHULQDULDQ ODEV L ODERUDWRULHV DUH QF VXSSRUW SXEOLF ODERU</p>	<p>3(O ILQ GHO FRQILQDPLH LUI DFRPSDxDGR GH OD U SUXHEDV VLVWHPIWLFDV GH OD VDOXG SHUVRQDV YXOQHUDEOHV DVt FRPR SURJUHVVLYD D WRGDV O SUHVHQWHQ VtQWRPDV G HVWpQ HQ FRQWDFWR FR 'H DFXHUGR FRQ OD QHF UHDQXGDU OD DWHQFLyC ILQDOLJDGR HO SHUtRGR ODV SUXHEDV GH &RYLG KHFKR REOLJDWRULDV D FXDOTXLHU WLSR GH FLU UHDOLJDU DO PHQRV VHPDQD 3DUD DXPHQWD SUXHED VH VROLFLWD D ODERUDWRULRV GH LQYH YHWHULQDULRV DGHPiV SULYDGRV TXH DSR\HQ S-EOLFRV'</p>
<p>37KH HQG RI WKH ORFN ZLOO EH DFFRPSDQLHG WHVWLQJ RI KHDOWK SU SHRSOH DQG YXOQHUDE ZHOO DV SURJUHVVLYH SUHVHQLQJ V\PSWRPV WKRWH LQ FRQWDFW ZLV ,Q OLQH ZLWK WKH QHF KHDOWKFDUH IROORZLQ ORFN GRZQ SHULRG &R DOVR EHHQ PDGH FRPSX XQGHUJRLQJ DQ\ NLQG F REMHFWLYH ZDV WR FDU WHVWV SHU ZHHN WHVWLQJ FDSDFLW\ DO YHWHULQDULDQ ODEV L ODERUDWRULHV DUH QF VXSSRUW SXEOLF ODERU</p>	<p>3(O ILQ GHO FRQILQDPLH LUI DFRPSDxDGR GH OD U SUXHEDV VLVWHPIWLFDV GH OD VDOXG SHUVRQDV YXOQHUDEOHV DVt FRPR SURJUHVVLYD D WRGDV O SUHVHQWHQ VtQWRPDV G HVWpQ HQ FRQWDFWR FR 'H DFXHUGR FRQ OD QHF UHDQXGDU OD DWHQFLyC ILQDOLJDGR HO SHUtRGR ODV SUXHEDV GH &RYLG KHFKR REOLJDWRULDV D FXDOTXLHU WLSR GH FLU UHDOLJDU DO PHQRV VHPDQD 3DUD DXPHQWD SUXHED VH VROLFLWD D ODERUDWRULRV GH LQYH YHWHULQDULRV DGHPiV SULYDGRV TXH DSR\HQ S-EOLFRV'</p>		
	<table border="1"> <tr> <td> <p>3\$W WKH HQG RI WKH OR EHWZHHQ DQG ZHUH GRQH HYHU\ ZHHN SURJUHVVLYHO\ LQFUHD SHU ZHHN PLG -XO WKH OLQLVWU\ RI +H ODERUDWRULHV QHHG W WHVWV SHU ZHHN WR ID WKH QXPEHU RI SRVLWL</p> </td> <td> <p>3\$O ILQDO GHO FRQILQDPLH PD\R VH UHDOLJDURQ HO WHVWV FDGD VHPD Q~PHUR DXPHQWy SURJU OOHJDU D VHPDQD GH MXOLR (O GH DJRV 6DOXG GHFODUy TXH ORV OOHJDU D PLOOyQ GH V SDUD HQIUHQWU HO DX GH FDVRV SRVLWLVRV</p> </td> </tr> </table>	<p>3\$W WKH HQG RI WKH OR EHWZHHQ DQG ZHUH GRQH HYHU\ ZHHN SURJUHVVLYHO\ LQFUHD SHU ZHHN PLG -XO WKH OLQLVWU\ RI +H ODERUDWRULHV QHHG W WHVWV SHU ZHHN WR ID WKH QXPEHU RI SRVLWL</p>	<p>3\$O ILQDO GHO FRQILQDPLH PD\R VH UHDOLJDURQ HO WHVWV FDGD VHPD Q~PHUR DXPHQWy SURJU OOHJDU D VHPDQD GH MXOLR (O GH DJRV 6DOXG GHFODUy TXH ORV OOHJDU D PLOOyQ GH V SDUD HQIUHQWU HO DX GH FDVRV SRVLWLVRV</p>
<p>3\$W WKH HQG RI WKH OR EHWZHHQ DQG ZHUH GRQH HYHU\ ZHHN SURJUHVVLYHO\ LQFUHD SHU ZHHN PLG -XO WKH OLQLVWU\ RI +H ODERUDWRULHV QHHG W WHVWV SHU ZHHN WR ID WKH QXPEHU RI SRVLWL</p>	<p>3\$O ILQDO GHO FRQILQDPLH PD\R VH UHDOLJDURQ HO WHVWV FDGD VHPD Q~PHUR DXPHQWy SURJU OOHJDU D VHPDQD GH MXOLR (O GH DJRV 6DOXG GHFODUy TXH ORV OOHJDU D PLOOyQ GH V SDUD HQIUHQWU HO DX GH FDVRV SRVLWLVRV</p>		

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:25/' +(\$/7+ 25*\$1,6\$7,21 :+2 @5L6DQFH 745VWLQJ
[KWWSV GULYH JRRJOH FRP ILOH GP *9\ZGR69FYS01Z&XV/S\PKDULQJ](#)
[KWWSV ZZZ FRYLG KHDOWKV\VVWVSRUJ VHDFKDKQGFRPSDUH D](#)
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[KWWSV ZZZ FRYLG KHDOWKV\VVWVSRUJ VHDFKDKQGFRPSDUH D](#)

<p>32Q -XQH WKH 0LQLVV DQQRXQFHG WKDW WR LQKDELWDQWV ORF 3DULVLDQ UHJLRQ EXW SDUWLFLSDWH LQ DQ H[RI PDVVLYH &RYLG WH WRZQV DUH WKRVRH ZLW &RYLG LQIHFWLRQV LQGLYLGXDOV ZLOO UHF DFFHVV IUHH YLURORJL RU SULYDWH PHGLFDO O LV WR LGHQWLI\ GRUPD DV\PSWRPDWLF FDVHV H[SHULPHQWDWLRQ FRX 3DULV RU WR RWKHU UH FRQFOXVLYH LQ LGHQWLI FOXVWHUV ,Q IDFW LW FDUULHG RXW LQ DGGLW D VXUJH LQ &RYLG LQ +RZHYHU PHGLFDO ODE WR IDFH WKH KLJK GHPD YHU\ ORQJ ZDLWLQJ WLF UHSRUWHG XS WR RQH VWURQJ JHRJUDSKLFDO WКУHDWHQLQJ WKH OLP FRQWDPLQDWLRQV WKU RI SRVLWLYH FDVHV UH KRXUV RI WKH ILUVV 7KHUHIRUH QHZ SURIHV ODE WHFKQLFLDQV QXU QXUVHV VWXGHQWV LQ SKDUPDF\ RGRQRORJ ILUHPHQ DQG ILUVV DLG DOORZHG WR FDUU\ RXW 'ULYH WKURXJK WHVWLQ EHHQ VHW XS LQ VRPH V IDFLOLWDWH SDWLHQW GLVLQIHFW SUHPLVHV D HWF 6LQFH -XO\ 3& UHLPEXUVHG E\ WKH VR LQVXUDQFH IXQG HYHQ SUHVFULSWLRQ ZKLOH ¼ LV DERYH WR WKD (XURSHDQ FRXQWULHV'</p>	<p>3(O GH MXQLR HO 0LQ DQXQFLY TXH FLXGDGH KDELWDQWHV XELF SDULVLQD SHUR H[FOX\H SDUWLFLSDUIQ HQ XQD F H[SHULPHQWDO GH WHVV &RYLG /DV FLXGDGHV VRQ ODV TXH WLHQHQ OD LQIHFFLRQHV SRU &RYLG SHUVRQDV UHFLELUIQ XC DFFHGHU D SUXHEDV YLU HQ ODERUDWRULRV PpGL SULYDGRV (O REMHWLYR LQDFWLYRV GH FDRVV DV H[SHULPHQWDFLYQ SRGU 3DUtV X RWUDV UHJLRQH TXH HV FRQFOX\HQWH HC GH JUXSRV DGLFLRQDOH VLGR OOHYDGD D FDER H DGLFLRQDOHV TXH HQIUH HQ ODV LQIHFFLRQHV SR HPEDUJR ORV ODERUDW OXFKDQ SDUD KDFHU IUH GHPDQGD GH WHVWV \ VH WLHPSRV GH HVSHUD PXY XQD D GRV VHPDQDV FR YDULDFLRQHV JHRJUILLF OLPLWDFLYQ GH FRQWDP OD GHWHFFLYQ WHPSUDQ UHFRPHQGDGR GHQWUR VLJXLHQWHV GH ORV SUL 3RU OR WDQWR ORV QXH LQFOXLRV WpFQLFRV G HQIHUPHUDV DX[LOLDUH HVWXGLDQWHV GH FDUUH IDUPDFLD RGRQRORJt ERPEHURV \ WUDEDMDGR DX[LOLRV DKRUD SXHGH GH &RYLG (Q DOJXQRV WDPELpQ VH KDQ HVWDE WHVWV GH DFFHVR GLUH URWDFLYQ GH ORV SDFLH QHFHVDULR GHVLQIHFWD GHVSXpV GH FDGD SDFLH HO GH MXOLR ODV SU UHHPEROVDGDV tQWHJUD 6RFLDO GH 6DOXG LQFO PpGLFD PLHQWUDV TXH ¼ HV VXSHULRU DO HXURSHRV'</p>
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	<p>© (Q)UDQFH OD JpQpU 3&5 VD UpDOLVDWLRQ V VD SULVH HQ FKDUJH j SOXV G XQ PLOOLDUG G VRFLDOH VDQV DXFXQ B DSSUpFLDEOH ELHQ DX JpQpUDOLVpH DUUrW GH GH FODVVH GpSUHVVLRL VXMHW GpFODUp SRVLW DPLV 8QH K\WVpULH FR PDvWULVDEOH &H PLOO pWp SOXV XWLOH V LO D UHPLVH HQ pWDW GH QR VDQWp "</p>	<p>³(Q)UDQFLD OD JHQHUD SUXHEDV GH 3&5 VX UH SUHVFULSFLyQ PpGLFD \ OH FRVWy D OD VHJX GH PLO PLOORQHV GH HX EHQHILFLR GH VDOXG DS FRQWUDULR DQVLHGdG ODERUDO FLHUUVH GH F SiQLFR PLHGR DO VXMHW \ GH VX IDPLOLD \ DPLJR FROHFWLYD TXH QR VH S KDEUtDQ VLGR PiV ~WLO VL VH KXELHUDQ JDVWDG QXHVVUR VLVWHPD GH V</p>
	<p>6HV FR€WV LQGLUHFVW ORXUGV</p>	<p>6XV FRVWRV LQGLUHFWR SHVDGRV</p>
	<p>© &R€W VDQLWDLUH OH FROODWpUDOHV GHV WH XUJHQWV QH SUpVHQWD pYRTXDQW OH &RYLG Y UHWDUGpV SDU O DWWH WHVW TX RQ OHXU D LP OH VHUYLFH DGDSWp j C VDQV UDLVRQ PpGLFDOH QH GHYUDLHQW Q rWUH PpGLFDOH PHQW TX HQ F FOLQLTXH GH &RYLG</p>	<p>&RVWH VDQLWDULR YtF ORV WHVWV ORV SDFLH QR PXHVWUDQ QLQJ~Q V YHQ VX DWHQFLyQ UHWU ORV UHVXOWDGRV GH XQ REOLJDGRV SDUD LQJUH DGDSWDGR VX SDWRORJt PpGLFR YiOLGR ORV WH LQGLFDGRV PpGLFDPHQW VRVSHFKD FOtQLFD GH &</p>
	<p>© &DPSDJQH SURGXLDV LPSRUWDQWH GH IDX[S SHUPHW GH PHWWUH HQ OLEHUWLFGLHV HW PRU FRQILQHPHQWV SRUW G REOLJDWRLUH TXDUDQV FRXOHXUV LQWHUGLFW WUDoDJH GLVWdQFHV V</p>	<p>³&DPSDxD TXH SURGXFH VLJQLILFDWLYD GH IDOV SHUPLWH OD LPSOHPHQW OLEHUWLFGLDV \ PRUW FRQILQDPLHQWRV XVR R PDVFDULOODV FXDUHQW FRORUHV SURKLELFLyQ GLVWDQFLDV VRFLDOHV</p>

\$5\$8-2 5(&&+,\$ 9LUDSRW 'LFWdWUXH SiJLQD
[KWWSV GULYH JRRJOH FRP ILOH M'LYQISJKEJ-W SYL4HZE XQ S JVKDULQJ](#)
[KWWS ZZZ HFRQRPLHPDWLQ IU DPX QDWH XHUSR IOH SRXGL QHDL UH VLQD](#)
[LWWHUBLPSUHVVLRLQ WUXH](#)

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRWW 'LFWdWUXH a 3D
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[KWWS ZZZ HFRQRPLHPDWLQ IU DPX QDWH XHUSR IOH SRXGL QHDL UH VLQD](#)
[LWWHUBLPSUHVVLRLQ WUXH](#)

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRWW 'LFWdWUXH a 3D
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	<p>/H GpFHPEUH OD & (XURSpHQ SXEOLH VRQ Q &20 ILQDO &RPP IURP WKH &RPPLVVLRQ V 3DUOLDPHQW DQG &RXQ IURP &29,' GXULQJ ZLQW 3 &RPPXQLFDWLRQ GH O (XURSpHQ DX 3DUOHPHQ (XURSpHQ 5HVWHU SUR SHQGDQW OJKLYHU '5'D HOOH SUPFLVH</p>	<p>(O GH GLFLHPEUH GH (XURSHD SXEOLFy VX GR ILQDO &RPPXQL WKH &RPPLVVLRQ WR WK 3DUOLDPHQW DQG &RXQ IURP &29,' GXULQJ ZLQW 3 &RPPXQLFDWLRQ GH OD & DO 3DUODPHQWR (XURSH (XURSHR 0DQWHQHUVH \$ &29,' GXUDQWH HO LQYL GRFXPHQWR HOOD HVSH</p>
	<p>3(YHU\ VFRQGV D SH (8 GXH WR &29,' W L FRQWURO WKH VSUHDG IXUWKHU GHDWKV DQG V XSFRPLQJ KROLDG\ VHD SDUWLFXODU ULVNV LQ WR WKH GURS LQ WHPSH VRFLDO SUR[LPLW\ LW H GLIIHUHQW W\SH RI IHVV ZKHUH LQGLYLGXDO DQG UHVSRQVLELOLW\ ZLOO &RPPXQLFDWLRQ SURYL UHFRPPHQGDWLRQV WR DLPLQJ WR NHHS WKH Q FDVHV GRZQ DQG DYRLG SURJUHVV PDGH VR IDU)XUWKHU UHFRPPHQGDW SUHVHQWHG HDUO\ QH[V FRPSUHKHQVLYH &29,' IUDPHZRUN EDVHG RQ W H[SHULHQFH VR IDU DQG DYDLODEOH VFLHQWLILF</p>	<p>3&DGD VHJXQGRV XQD HQ OD 8(GHELGR DO &29 IXQGDPHQWDO FRQWURO YLUXV \ HYLWDU PiV PXH HQIHUPHGDGHV JUDYHV WHPSRUDGD QDYLGHXD S SDUWLFXODUHV HQ HVWH GHELGR DO GHVFHQVR G \ D OD SUR[LPLGDG VRFL 6HUi XQ WLSR GLIIHUHQW IHWWLYD XQR HQ HO TXH LQGLYLGXDO \ FROHFWLY &RPPXQLFDWLRQ RIUHFH U D ORV (VWDGRV PLHPEUR GH PDQWHQHU EDMR HO &29,' \ HYLWDU SHUGH ORJUDGR KDVWD DKRUD SUHVHQWUIQ PiV UHFR SULQFLSLRV GHO SUy[LP XQ PDUFR GH FRQWURO &29,' EDVDGR HQ HO F OD H[SHULHQFLD KDVWD GLUHFWULFHV FLHQWtILF</p>
	<p>37KH VWULFW FRQWURO LPSOHPHQWHG E\ FRXQV (8 IURP 0DUFK WKLV \HD UHVSRQVH WR WKH ILUV ZHUH DEOH WR VXFFHVV VSUHDG RI WKH YLUXV D WKH QXPEHU RI &29,' KRVSLWDOLVDWLRQV VI</p>	<p>3/DV HVWULFWDV PHGLD LPSOHPHQWDGDV SRU OR SDUWLU GH PDUJR GH HV D OD SULPHUD ROD SDQQ IUHQDU FRQ p[LWR OD SU \ GLVPLQXLU GUIVWLFDP FDVRV \ KRVSLWDOL]DFL VDOYDQGR YLGDV HQ WR</p>

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DQG &RXQFLO 6WD\LQJ VDIH IURP &29,' GXULQJ ZLQWHU^a &20
[KWWSV.GULYH.JRRJOH.FRP.ILOH.GN+/3.T.F.3.M.D.H.Z.+X.V.S.<V.H.D.U.L.Q.J](#)
(8523(\$1 &200,66,21 ©&RPPXQLFDWLRQ IURP WKH (&RPPXQLFDWLRQ 3DUOLD
DQG &RXQFLO 6WD\LQJ VDIH IURP &29,' GXULQJ ZLQWHU^a &20.L.Q.D
[KWWSV.GULYH.JRRJOH.FRP.ILOH.GN+/3.T.F.3.M.D.H.Z.+X.V.S.<V.H.D.U.L.Q.J](#)

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	> @ 3QHGG WR PDNH D PHDVXUHV FRQGLWLRQD HYROXWLRQ RI WKH SDQ VXIILFLHQW FDSDFLW\ I WUDFLQJ DQG WUHDW@	> @ 3QHFHVLGDG GH FR UHODMDFLyQ GH ODV PH HYROXFLyQ GH OD SDQG OD FDSDFLGDG VXILFLHQ WHVWV ORFDOL]DU FRQV SDFLHQWHV' > @
	37HVWLQJ DQG FRQWDFV FUXFLDO HOHPHQWV IRU FRQWDLQLQJ DQG PLWLJ SDQGHPLF %DFNZDUG D FRQWDFW WUDFLQJ LV D GHWHFW LQIHFWLRQ FO IXUWKHU WUDQVPLVLR	3/DV SUXHEDV \ HO UDVW VLJXHQ VLHQGR HOHPHQ PRQLWRUHDU FRQWHQH SDQGHPLD GH &29,' (C FRQWDFWRV KDFLD DWUI XQD KHUUDPLHQWD HVHC JUXSrv GH LQIHFFLRQHV WUDQVPLVlyQ'
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[KWWSV_GULYH_JRRJOH_FRP_ILOH_GN+/3TJF33MDHRZ+XV5<V4QDULQJ](#)

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<p>DGGLWLRQ WR 57 3&5 ZK DQG IRFXV HIIRUWV RQ PRVW LQIHFWLRXV FDUV VHOI LVRODWLRQ RI WK 5DSLQ DQWLJHQ WHVWV KLJK SUHYDOHQFH VHWV GD\ SRVW V\PSWRP RQ DQWLJHQ WHVWV VKRXO LQGHSHQGHQW FOLQLFD PXWXDO UHFRJQLWLRQ FRXQWULHV VKRXOG EH HODERUDWHG RQ LQ WK 5HFRPPHQGDWLRQ SXEO 2FWREHU 6WUHQJWKHQ GLJLWDO FRQWDFW WUD RU PDQXDO FRQWDFW W DSSURSULDWH</p> <p>3:KHUH TXDUDQWLQH UH LPSRVHG IRU WUDYHO IU FRQVLGHU VKRUWHQLQJ WLPH VKRXOG D QHJDWL REWDLQHG DIWHU 5D\</p>	<p>GH WHVWV U\SLGRV DGH FRQFHQWUDU ORV HVIXH WHPSUDQD GH OD PD\RU LQIHFFLRVRV \ HO DXWR GH HVWDV SHUVRQDV /R DQWtJHQRV VH XWLOLJD GH DOWD SUHYDOHQFLD GHVSXpV GH OD DSDULFL /RV WHVWV U\SLGRV GH SDVDU SRU XQD YDOLGD LQGHSHQGLHQWH \ GHEH UHFRQRFLPLHQWR PXWX HQWUH SDtVHV FRPR VH 5HFRPHQGDFLYQ GH OD 8 SXEOLFDGD HO GH RFV GHVSOLHJXH GH DSOLFD UDVWUHR \ DGYHUWHQFL UDVWUHR GH FRQWDFWR DSURSLDGR</p> <p>3&XDQGR VH LPSRQJDQ U FXDUHQWHQD SDUD YLDM DOWR ULHVJR FRQVLGHU DFRUWDU HO WLHPSR GH UHTXHULGR VL VH REWLH 3&5 QHJDWLYD GHVSXpV UHJUHV</p>
<p>'RQF GHSXLV &RPPLVVL pQRQFpH DYHF FODUWp 5(&200\$1'\$7,216 GDQV C GRFXPHQW SUPFLWp XQ WHVW WHVW HW HQFRU 3&5 HW GHV WHVW UDSL OH 3&5 QHVV SDV SRV</p>	<p>3RU OR WDQWR GDGR TX (XURSHD HVWDEOHFH FO WtWXOR GH 5(&20(1'\$&,2 GRFXPHQWR DQWHV PHQ SROtWLFU UHDO GH WHV WHVWV WHVWV GH 3&5 \ DQWtJHQRV FXDQGR HO 3</p>
<p>(O DOFDQFH GH ORV WHVWV 3&5</p>	
<p>3&yPR IXQFLRQDQ ODV SUXHEDV 3&5"</p>	
<p>3/R TXH EivLFDPHQWH KDFHQ HVWDV SUXHEDV HV</p>	

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[KWWSV_GULYH_JRRJOH_FRP_ILOH_GN+/3TJF33MDHR+XV5<V4DULQJ](#)
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FHUWLILFDU LQIHFFLRQHV SRU FRUHQDGHUHV^a /LPD GH GLFL
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	3/DV SUXHEDV 3&5 SDUD 6DUV &RY IXHURQ GLVH &RUPDQ \ &KULVWLDQ 'URVWHQ \ VX HTXLSR GHO %HUUtQ
	3(OORV SXEOLFDURQ XQ DUWtFXOR FRQ VXV KDOO HSLGHPLROyJLFD HXURSHD PiV LPSRUWDQWH (XU SUHFLD GH VHU XQD UHYLVWD TXH VRODPHQW S
	 <p>RESEARCH</p> <h3>Detection of 2019 novel coronavirus (2019-nCoV) by real-time RT-PCR</h3> <p>Victor M Corman¹, Olfert Landt², Marco Kaiser², Richard Molenkamp³, Adam Meijer⁴, Daniel KW Chu⁵, Tobias Bleicker¹, Sebastian Brünink¹, Julia Schneider¹, Marie Luisa Schmidt¹, Daphne GJC Mulders³, Bart L Haagmans³, Bas van der Veer⁴, Sharon van den Brink⁴, Lisa Wijsman⁴, Gabriel Goderski⁴, Jean-Louis Romette⁴, Joanna Ellis⁷, Maria Zambon⁸, Malik Peiris⁸, Herman Goossens⁸, Chantal Reusken⁸, Marion PG Koopmans¹, Christian Drosten¹</p> <ol style="list-style-type: none"> 1. Charité – Universitätsmedizin Berlin Institute of Virology, Berlin, Germany and German Centre for Infection Research (DZIF), Berlin, Germany 2. Tib-Molbiol, Berlin, Germany 3. Department of Viroscience, Erasmus MC, Rotterdam, the Netherlands 4. National Institute for Public Health and the Environment (RIVM), Bilthoven, the Netherlands 5. University of Hong Kong, Hong Kong, China 6. Université d Aix-Marseille, Marseille, France 7. Public Health England, London, United Kingdom 8. Department of Medical Microbiology, Vaccine and Infectious Diseases Institute, University of Antwerp, Antwerp, Belgium <p>Correspondence: Christian Drosten (christian.drosten@charite.de)</p> <p><small>Citation style for this article: Corman Victor M, Landt Olfert, Kaiser Marco, Molenkamp Richard, Meijer Adam, Chu Daniel KW, Bleicker Tobias, Brünink Sebastian, Schneider Julia, Schmidt Marie Luisa, Mulders Daphne GJC, Haagmans Bart L, van der Veer Bas, van den Brink Sharon, Wijsman Lisa, Goderski Gabriel, Romette Jean-Louis, Ellis Joanna, Zambon Maria, Peiris Malik, Goossens Herman, Reusken Chantal, Koopmans Marion PG, Drosten Christian. Detection of 2019 novel coronavirus (2019-nCoV) by real-time RT-PCR. Euro Surveill. 2020;25(3):pii=2000045. https://doi.org/10.2807/1560-7917.ES.2020.25.3.2000045</small></p> <p style="text-align: right;"><small>Article submitted on 21 Jan 2020 / accepted on 22 Jan 2020 / published on 23 Jan 2020</small></p>
	(Q HO DUWtFXOR VH DILUPD 37KHUPDO F\FOLQJ Z UHYHUVH WUDQVFLSWLRQ IROORZHG E\ f & IR V f & IRU V 3DUWLFLSDWLQJ ODERUDWRULHV \$SSOLHG %LRV\ VWHPV 9LL\$ LQVWUXPHQWV \$SSC
	3> @ HVWH WUDEDMR VLUYLy GH EDVH SDUD HO

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	<p>³/RV FLHQWtILFRV KDQ SHGLGR D OD UHYLVWD (X ©'HWHFFLyQ GHO QXHYR FRURQDYLUXV Q TXH VH SXEOLfy HQ HO Q~PHUR HQ (QHUR GH FLHQWtILFR'</p>
	<p>³(VWR UHSUHVHQWD OD EDVH GH ODV SUXHEDV G WRWDOPHQW VX XWLOLGDG'</p>
	<p>/RV SXQWRV GH OD FUtWLFD VRQ</p>
	<p>³ (O GLVHxR GH ORV FHEDGRUHV HV LQDGHFxDG FRQWHQLGR GH *& GHPDVLDR EDMR FRQFHQU 6H SUHVHQWD OD ~QLFD 3&5 1 JHQ FLHQWtILFR YHULILFDGD \ WDPSRFR VH UHFRPLHQGD VX HQVD OD 2005'</p>
	<p>³ /D WHPSHUDWXUD GH XQLyQ HOHJLGD HV GHPD OD XQLyQ QR HVSHFtILFD OR TXH VLJQLILFD TXH GH JQHVV GLVWLQWRV GH ORV GHO 6\$56 &R9 '</p>
	<p>³ (O Q~PHUR GH FLFORV VH GD FRPR HQ HO G FLFORV KDVWD HO FXDO OD UHDFFLyQ VH FRQVLG</p>

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	³ (V SRU WDQWR GH YLWDO LPSRUWDQFLD HO DVH GH O YLUXV5FRPSOHW R´
	³ (Q HO UHSRUWH LQLFLDO GH O GHVFXEULPLHQWR &KULVWLDQ 'URVWHQ \ VX HTXLSR GH OD 8QLYHU TXH OD VHFHXQFLDFLyQ GH O JHQRPD KD VLGR UH GH RUGHQDGRUHV \ QR VH KD FRQWDGR FRQ HO \$ 25,*,1\$/ '(/ 9,586´
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,QIRUPH 57 3&5)UDQFLD

	<p>3\$QWH OD \$86(1&,\$ '(/ 33\$75İ1 '(252' \ HO UHQGLP RSHUDWLYR GHO KLVRSDGR ODV SUXHEDV HQ HO VXVWDQFLDOPHQWH GH OD VHQVLELOLGDG \ HVSH YDQ D JHQHUDU 3IDOV RV SRVLWLYRV' SHUVRQDV HVWDU LQIHFWGDV (OHQD 65XUNRYD 6HSHWPEH</p>
	
	<p>3 /D DXVHQFLD GH XQ SURWRFROR HVSHFtILFR T SUXHED 3&5 SDUD 6\$56 &R9 '</p>
	<p>33DUD TXH OD SUXHED 3&5 VHD XQ LQVWUXPHQWR 6\$56 &RY QHFHVWLWDPRV'</p>
	<p>3 4XH ORV IUDJPHQWRV JHQpWLFRV TXH VH SUHV YLUXV \ QR VHD PDWHULDO JHQpWLFR FRP\$DUWLQ</p>
	<p>3 4XH HO Q~PHUR GH FLFORV GH DPSOLILFDFLyQ HQ HO LQIRUPH 6H ODERUDWRULR'</p>
	<p>&DGD YH] TXH VH OOHYD D XQ FLFOR VH GXSOLF SDUHFH SRFR LQFUHPHQWR SHUR DO OOHJDU DO F DO OOHJDU DO FLFOR 1ž WHQGUPRV PLOORQ</p>

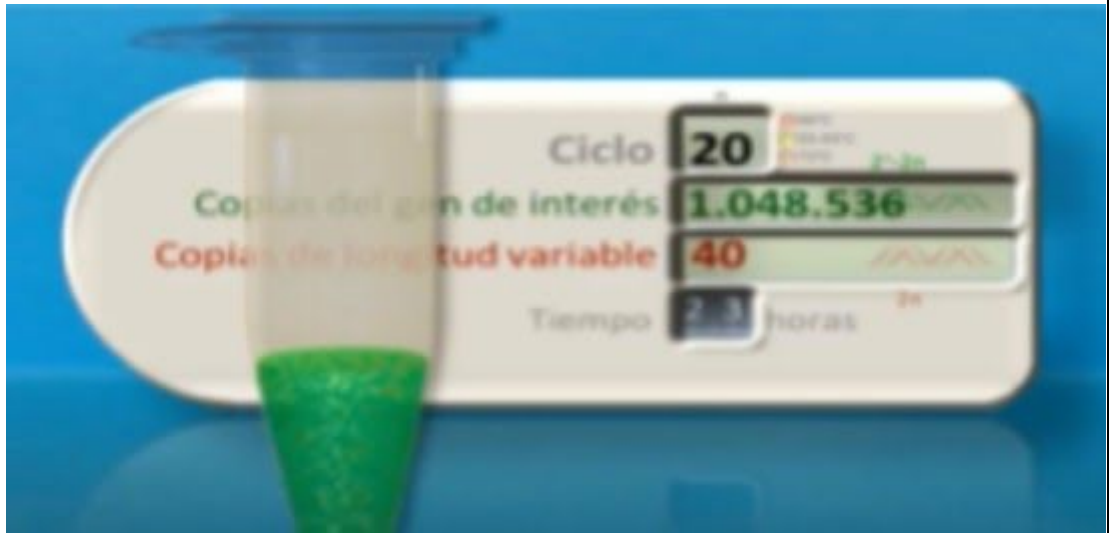
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[KWWSV GULYH JRRJOH FRP ILOH 'G54254V 6DRMG/HZJXW6ZVKDULQJ](#)

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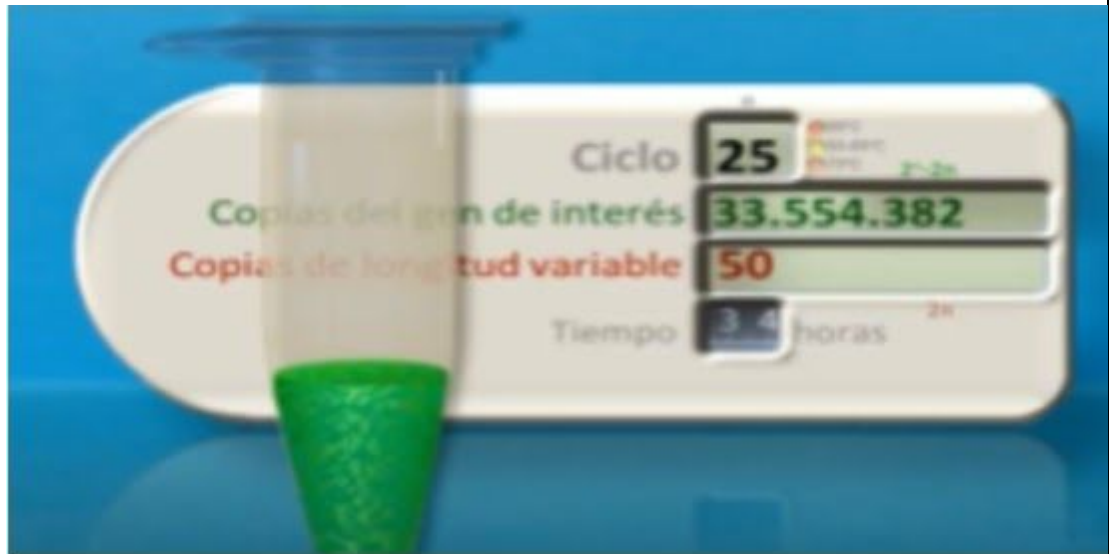
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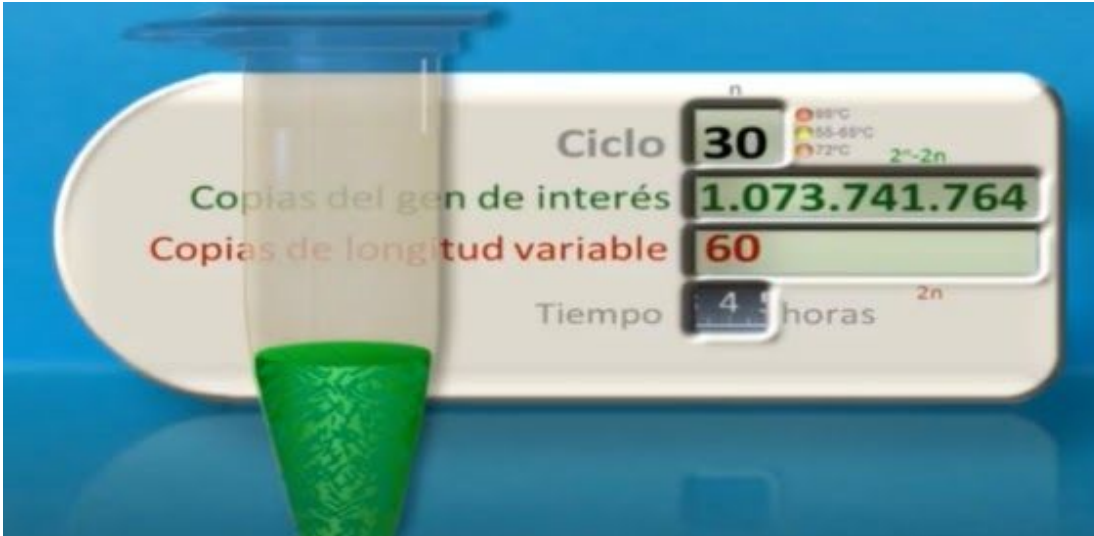
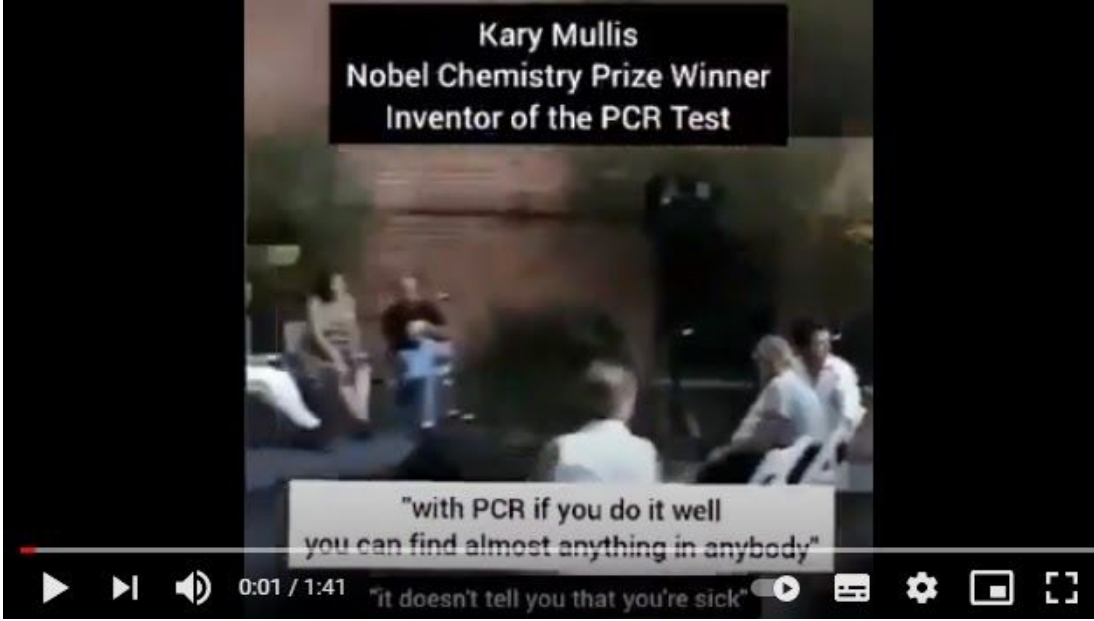
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[KWWSV GULYH JRRJOH FRP ILOH 'G54254V 6DRMG/HZJXW6ZVKDULQJ](#)



6L OD SHUVRQD D OD TXH VH OH WRPy OD PXHVWUD
PXHVWUD KDEUtD XQDV GHFHQDV VLQR FLHQWRV C
IXHVHQ « FRQ FLFORV WHQGUHPRV PLOORQ
GH VREUD SDUD TXH GH SRVLWLYR HQ OD SUXHED



3HUR VL VHJXLPRV DPSOLILFDQGR \ HVWR HV PX\
WHQGUHPRV PLO PLOORQHV GH FRSLDV GH XQD VR
SDUD TXH 81\$ 62/\$ PROpFXOD GH XQ WURJR GH YLUX
SRVLWLYR HQ OD SUXHED DXQTXH QR WHQJD HQ

<p>21</p>	
<p>22</p>	<p>Siguiendo con esa progresión en 35 ciclos habrá ya 34 mil-millones y en 40 ciclos serán más de 1 billón de copias obtenidas de esa hebra original. Un grado de amplificación tan excesivo permitiría que un simple fragmento de virus de una infección antigua, un gen de otro virus o de un gen retroviral diese positivo el PCR.</p>
<p>VII</p>	<p>Los ciclos del test PCR según su inventor: Kary Mullis</p>
<p>1</p>	<p>Por todo lo expuesto, el creador del test PCR, Dr. Kary Mullis (fallecido en agosto de 2019), premio Nobel de química, afirmó en una entrevista:</p>
<p>2</p>	
<p>3</p>	<p>“Una prueba PCR positiva no te puede decir que estás enfermo, ya que con esta prueba puedes encontrar casi cualquier cosa en cualquier persona” (video arriba). Además, clásicamente el diagnóstico en medicina es consecuencia de un ejercicio lógico-racional entre los signos y síntomas clínicos y las pruebas de laboratorio que ayudan a orientar el diagnóstico. Siempre se ha necesitado la presencia de</p>

	<p>síntomas clínicos para establecer un diagnóstico; una prueba analítica no es suficiente.</p> <p>Constantemente estamos enfrentando diferentes microorganismos patógenos y la sola presencia de estos no es suficiente para determinar que estamos enfermos o contagiados. Eso lo va a determinar nuestra VULNERABILIDAD inmunológica. Es común encontrar fragmentos de virus y bacterias no infectantes en el tracto respiratorio, y estos fragmentos podrían dar positividad en las pruebas PCR. A ningún médico se le ocurriría diagnosticar a alguien de “neumonía asintomática” por haber hallado el neumococo en la garganta (que es donde suele encontrarse sin generar enfermedad en los pacientes sanos)”⁶⁵</p>
VIII	Otras fuentes de verificación y confirmación de la invalidez de los tests PCR
1	[...] un reciente artículo publicado por la universidad de Oxford admitió: “Las PCR podrían detectar fragmentos de virus antiguos y dar falsos positivos” ⁶⁶
2	Los valores de Ct no pueden compararse directamente entre ensayos de diferentes tipos debido a la variación en la sensibilidad (límite de detección), la química de los reactivos, los genes diana, los parámetros del ciclo, los métodos de interpretación analítica, de detección molecular, la preparación de muestras y las técnicas de extracción ^{67 75} . Sin embargo, en casi todos los países se ha estandarizado el Ct en 40 independientemente del sistema de detección empleado lo que de por sí constituye un grave error metodológico.

⁶⁷ MULLIS, Karis : transcription de la vidéo; en MÉDICOS POR LA VERDAD PERÚ: «Las pruebas PCR (moleculares) carecen de validez para certificar infecciones por coronavirus»; Lima, 15 de diciembre 2020.

<https://drive.google.com/file/d/1OQQV0S5fozdl1ZzusSw1D1RQ-Rgs6gaK/view?usp=sharing>

⁶⁸ MÉDICOS POR LA VERDAD PERÚ: «Las pruebas PCR (moleculares) carecen de validez para certificar infecciones por coronavirus»; Lima, 15 de diciembre de 2020.

<https://drive.google.com/file/d/1OQQV0S5fozdl1ZzusSw1D1RQ-Rgs6gaK/view?usp=sharing>

⁶⁹ PUBLIC HEALTH ENGLAND: «Understanding cycle threshold (Ct) in SARS-CoV-2 RT-PCR. A guide for health protection teams»; Londres, octubre de 2020.

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/926410/Understanding_Cycle_Threshold_Ct_in_SARS-CoV-2_RT-PCR_.pdf

<https://drive.google.com/file/d/1SCZFa8vvme737mE8PMwJUlpKOjUxE3AG/view?usp=sharing>

⁷⁰ VAN KAMPEN, Jeroen J.A. ; VAN DE VIJVER, David A.M.C. ; FRAAIJ, Pieter L.A. ; HAAGMANS, Bart L. ; LAMERS, Mart M. ; OKBA, Nisreen ; VAN DEN AKKER, Johannes P.C. ; ENDEMAN, Henrik ; GOMMERS, Diederik A.M.P.J. ; CORNELISSEN, Jan J. ; HOEK, Rogier A.S. ; VAN DER EERDEN, Menno M. ; HESSELINK, Dennis A. ; METSELAAR, Herold J. ; VERBON, Annelies ; DE STEENWINKEL, Jurriaan E.M. ; ARON, Georgina I. ; VAN GORP, Eric C.M. ; VAN BOHEEMEN, Sander ; VOERMANS, Jolanda C. ; BOUCHER, Charles A.B. ; MOLENKAMP, Richard ; KOOPMANS, Marion P.G. ; GEURTS VAN KESSEI, Corine ; VAN DER EIJK, Annemiek A. : «Shedding of infectious virus in hospitalized patients with coronavirus disease-2019 (COVID-19): duration and key determinants»; MedRxiv 2020, 1;06.08.20125310.

<https://www.medrxiv.org/content/10.1101/2020.06.08.20125310v1>

<https://drive.google.com/file/d/1M-Pr3HKeoDCrcuekdRBxnR1Cuo22xMwr/view?usp=sharing>

	<p>(Q HO HVWXGLR ³,QHVSHFLILFLGDG GHO WHVW 57 &29,' %UXQR \ 6KLQGHU VRVWLHQHQ ³(O HQV HVWi GLULJLGR D OD GHWHFFLyQ GH XQD UHJLyQ XQD KRPRORJtD GHO FRQ RWURV OLQDMHV SR QXHYR 6\$56 &RY VLQR TXH SRU HO FRQWUDULR RWURV EHWDFRURQDYLUXV GH WLSR 6\$56 6\$56 & DGHPiV EHWDFRURQDYLUXV HQGpPLFRV TXH QR V FRPR WDPeLpQ EHWDFRURQDYLUXV GH PXUFLpOD 6\$56 &R9 TXH KDEtDQ VLGR DLVODGRV \ PDQLSX ODERUDWRULRV GH LQYHVWLJDFLyQ HXURSHRV \ %W&R9 :XKDQ &KLQD %DW 6/ &R9=& %W&R9 %0 %XOJDULD 5 HQWUH RWURV '</p>
	<p>³(O WHVW SRU Vt VyOR QR GLVFULPLQD HO SRUTX FRQVLGHUDEOHPHQWH FRQVHUYDGRV GHQWUR GH SROLPHUDVD 5G5S DO TXH VH GLULJH HO HQVD\ R FODVLILFDFLyQ WD[RQyPLFD EDVDGD HQ WRGR HQ XQ JpQHUR VL OD VHFHXHQFLD JHQpWLFD GH OD 51 GHSHQGLHQWH GH 51\$ 5G5S FRPSDUWH PiV GHO GH QXFoHlyWLGRV '</p>
	<p>³3DUD GLVFULPLQDU DO YLUXV HV GHFLU OD WD PiV DPSOLD REWHQLGD D SDUWLU GHO DQiOLVLV GHO YLUXV PHGLDQWH FXOWLYRV FHOXODUHQWH PDWHULDO FoTQLFR VL QR HV SRVLEOH HO DLVOD GLVHXDURQ HVWH WHVW GH GLDJQyVWLFR SDUD C XQ VXSXHVR QXHYR YLUXV HQ DXVHQFLD GH IX QXFoHlyFR JHQyPLFR YLU DO UHDO XVDQGR iFLGR FRQRFLPLHQWR GH ODV VHFHXHQFLDV SURGXFWR GH DxRV GH LQYHVWLJ 6\$56 HQ UHVHUYRULRV DQLPDOHV '</p>
	<p>3RU HVR H[SOLFDO HO FROHFWLYR OpGLFRV SRU C SUHWHQGHQ VHU GH GLDJQyVWLFR HV LPSRUWDQ FUXJDGDV /RV DXWRUHV QR HYDOXDURQ OD HVSH FoTQLFDV TXH SRGUtDQ KDEHU SXHVWR GH PDQL VRQ PXHVWUDV GH \$51 H[WUDtGDV GH VDQJUH KH GH SXOPYQ (Q OD FoTQLFD HVWDV PXHVWUDV VX iFLGRV QXFoHlyFRV KXPQRV GHULYDGRV GHO SD WtSLFRV GH ODV FRLQIHFFLRQHV TXH SXHGHQ LQ</p>

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	FRQ OD VHQVLELOLGDG GH OD 57 3&5'
	\$ VX YH] GLFKR FROHFWLYR SUHFLVD ³ (Q HO SUR VH GHVDUUROODURQ SDUD HO 6DU55 &RY@ V16HFRJQ QHFHVDULR SDUD OD SRVLW6LYLGDG GH OD SUXH
	³ 6H GHWHFWHQ ODV GRV VHFHXHQFLDV JHQpWLF IUDJPHQWRV HVSHFtILFRV GH OD 51QYROWXUD GH
	³ 6H GHWHFWH XQD VHFHXHQFLD JHQpWLFDFRUU 6DUEHFRURQDYLU XV IDPLOLD DPSOLD TXH LQFOX UHVIULDGR6 FRP~Q '
	³ 4XH HO Q~PHUR GH FLFORV GH DPSOLIL5FDFLyQ
	³ /XHJR HVWH SURWRFROR VH DFWXDOLJy HO GH \$VVd\ \$S6 FRQ XQDV FRQVLGHUDFLRQH V TXH DP HVSHFLILFLGDG \ HILDFLD GH OD SUXHED \ D TX SRVLWLYLGDG GH5OD SUXHED TXH'
	³ &RQ VROR XQD VHFHXHQFLD JHQpWLFDFRUU HV SRVLWLYD HVWR LQFOXLUtD IUD5PHQWRV GH
	³ 7DPELpQ FRQ VROR OD VHFHXHQFLD GH IDPLOLD SUXHED HV ³ SUHVXPLEOHPHQWH SRVLWLYD' FRQ

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 0e',&26 325 /\$ 9(5'\$' 3(50 ©/DV SUXHEDVH&5FDR0HFQ GH YDOLGH] FHUWLILFDU LQIHFFLRQH V SRU FRPFRUHD6HUXV^a /LPD GH GLFL

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	37DPELpQ VH UHFRPLHQGD XQ Q~PHUR GH FLF50		
	3/RV FLFORV GHWHUPLQDGRV &W SDUD ODV SUX \ GDQ XQD ILDELO5GD(G/SRURHORVD UD]yQ TXH H GHO HO GHSDUWDPHQWR GH VDOXG GH OD)OR ODERUDWRULRV D UHSRUWDU HO Q~PHUR GH FLF WRPDGDV \ SURFHVDGDV SDUD GHVFDU5WH GH LQI		
	<div style="display: flex; justify-content: space-between;"> <div> <p>Mission: To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.</p> </div> <div>  </div> <div> <p>Ron DeSantis Governor</p> </div> </div> <div style="display: flex; justify-content: flex-end; margin-top: 10px;"> <div> <p>Scott A. Rivkees, MD State Surgeon General</p> </div> </div> <p style="text-align: center;">Vision: To be the Healthiest State in the Nation</p> <hr/> <p style="text-align: center;">Mandatory Reporting of COVID-19 Laboratory Test Results: Reporting of Cycle Threshold Values December 3, 2020</p> <p>Laboratories are subject to mandatory reporting to the Florida Department of Health (FDOH) under section 381.0031, Florida Statutes, and Florida Administrative Code, Chapter 64D-3.</p> <ul style="list-style-type: none"> All positive, negative and indeterminate COVID-19 laboratory results must be reported to FDOH via electronic laboratory reporting or by fax immediately. This includes all COVID-19 test types—polymerase chain reaction (PCR), other RNA, antigen and antibody results. For a list of county health departments and their reporting contact information, please visit www.FLhealth.gov/chdepcontact. Cycle threshold (CT) values and their reference ranges, as applicable, must be reported by laboratories to FDOH via electronic laboratory reporting or by fax immediately. 		
	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>~ FH VWDGH LO HVW Qp VRXOLJQHU TXHQ)UDG VHSWHPEUH O+DXV 6DQWp +\$6 SUPFLVDLW GH UpDOLVDWLRQ GH OD SUPOqYHPHQW VDOLYDL H[LJHQFHV GH TXDOLWp 57 3&5 XWLOLVpV GDQV LGHQWLTXHV j FHOOHV</p> </td> <td style="width: 50%; vertical-align: top;"> <p>(Q HVWD HWDSD HV QHF TXH HQ)UDQFLD HO G OD \$OWD \$XWRULGD HVSHFLILFy /RV PpWRG GHO 57 3&5 HQ PXHVWUD FRPR ORV UHTXLVLWRV S UHODWLYD D ORV NLWV HQ HVWH FRQWH[WR VRQ UHDOL]DGRV HQ KLVRSO</p> </td> </tr> </table>	<p>~ FH VWDGH LO HVW Qp VRXOLJQHU TXHQ)UDG VHSWHPEUH O+DXV 6DQWp +\$6 SUPFLVDLW GH UpDOLVDWLRQ GH OD SUPOqYHPHQW VDOLYDL H[LJHQFHV GH TXDOLWp 57 3&5 XWLOLVpV GDQV LGHQWLTXHV j FHOOHV</p>	<p>(Q HVWD HWDSD HV QHF TXH HQ)UDQFLD HO G OD \$OWD \$XWRULGD HVSHFLILFy /RV PpWRG GHO 57 3&5 HQ PXHVWUD FRPR ORV UHTXLVLWRV S UHODWLYD D ORV NLWV HQ HVWH FRQWH[WR VRQ UHDOL]DGRV HQ KLVRSO</p>
<p>~ FH VWDGH LO HVW Qp VRXOLJQHU TXHQ)UDG VHSWHPEUH O+DXV 6DQWp +\$6 SUPFLVDLW GH UpDOLVDWLRQ GH OD SUPOqYHPHQW VDOLYDL H[LJHQFHV GH TXDOLWp 57 3&5 XWLOLVpV GDQV LGHQWLTXHV j FHOOHV</p>	<p>(Q HVWD HWDSD HV QHF TXH HQ)UDQFLD HO G OD \$OWD \$XWRULGD HVSHFLILFy /RV PpWRG GHO 57 3&5 HQ PXHVWUD FRPR ORV UHTXLVLWRV S UHODWLYD D ORV NLWV HQ HVWH FRQWH[WR VRQ UHDOL]DGRV HQ KLVRSO</p>		

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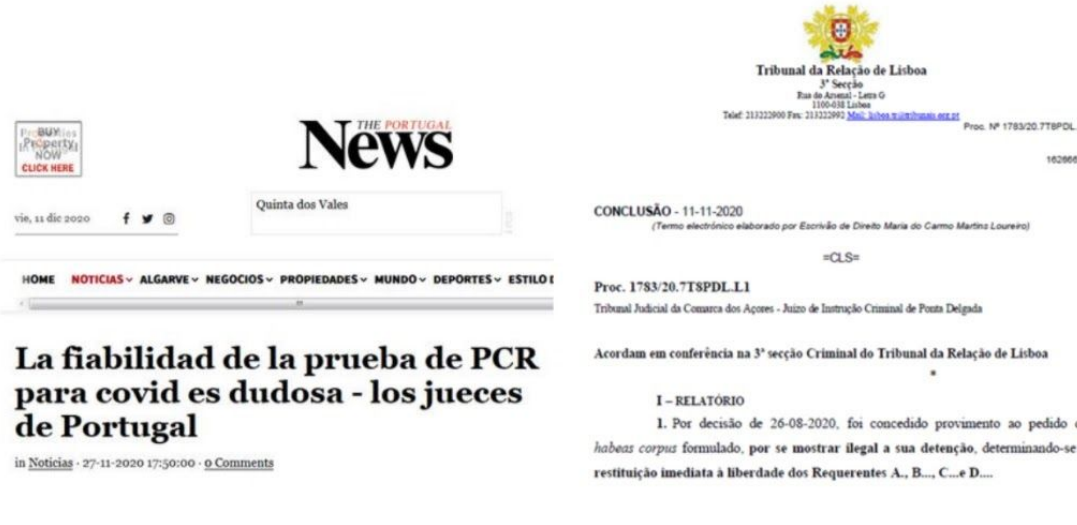
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<p>,;</p>	<p>6REUH OD LQHVSHFLILFLGDG GHO WHVW 57 3&5 65\$6 &RY \ GLDJQRVWLFDU FRQ FHUWLWXG OD</p>	
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 IUDJPHQWR GH \$51 QR XQ YLUXV HQ VRLOR P XH VVXIED HMM DFRSQW DLPLOQ
 FLFORV \ GDUi SRVLWLYR HQ FXHOFKRL HIOSHU V R OOLWDLQJ D'OPHQWH
 VRQ QEHVDULRV FLFORV SDUD FRQSRVXWLYR HK D XQDOH RXTOWHDHVVi
 UHDOPHQWH PDO HQ M X 3 & B PPH O D GpFODUp OH 'U 0XOOLXH OD 57 3
 OD SUPVHQFH GH PDWpULHO JpQpWLXQ h FYLUOWLQSRQRXP\$VIV QHQSHXW
 GLVWLQJXHU V LO \ D XQ YLUXV ILUDJFFWQLMXG \$51 QBDV 8Q WLVXV HQ
 FRQWDPLQp O pFKDQWLOORQ YDHW DMS O HILDI UW SIM Q G DSRWLWEIFFKH] W
 ERQQH VDQWp (Q IDLW OH 'U 0X O L MODIP XDOHPH O W H G p \$ R O W p R E W H Q
 UpVXOWDW SRVLWLI LO \ D YUDLPIB SWVT B H F X P R FURV B & B XL QH
 %5812 5R[DQD HW 6+,1'(5 (GJDUGRO @, QVW S57F B & 5F HQDGL KPSR 5HDU
 GHWHFWDU &29,' a \$UJHQWLQD SiJLQD
[KWWSV_GULYH_JRRJOH_FRP_ILOH_G_MJ2-7MF*02ET+HJZ"/BVSMVKDULQJ](#)

,QIRUPH 57 3&5)UDQFLD

	<p>YLU DO TXH VH VXSRQH HOHYDGD GXUDQWH XQD VLHPSUH UHVXOWD GHWHFWDGD SRU HO WHVW O WDQWR VX LQWHUSUHWDFLyQ (VWRV SDFLHQWH) SDUD OD LQIHFFLyQ SRU 6\$56 &RY &29,' " 5HV WHVW WLHQH XQD HOHYDGD VHQVLELOLGDG \ GHV UHDFFLyQ çFyPR HV SRVLEOH TXH DOJXQRV SDFL ³QHJDWLYRV´ PLHQWUDV TXH LQGLYLGRV VDQRV DOHDWRULDPHQWH VHDQ ³SRVLWLYRV´ SDUD HO</p>
	<p>³\$ HVWD FRQWUDGLFFLyQ VH OH VXPD HO KHFKR YDULRV LQWHQWRV FLHUWRV SDFLHQWHV FRQ FX ILQDOPHQWH GDQ ³SRVLWLYR´ HO WHVW GH 57 3& H[SOLFDFLyQ SDUD HVWR HV TXH HO SDFLHQWH L FXUVR HV FRORQLDGR VHFQGDULDPHQWH FRQ D VXIULHQGR XQD FR LQIHFFLyQ SRVLWLYDQGR WD UHIOHMDQGR TXH OD QHXPRQtD QR IXH FDXVDGD VLQR WDQ VROR VREUHLQIHFWDGR GH ³DQHUD W</p>
	<p>³/RV SDFLHQWHV VDQRV \ DVLQWRPIWLFRV DVt P HO WHVW SRUTXH ORV FRURQDYLUXV VRQ YLUXV ODWLWXGHV QGW \$UJHQWLQD RWRxR LQYLHUQ HQ DEVROXWR XQ FRQWDJLR SDQGpPLFR \ R OD F EURWH GH QHXPRQtDV DWtSLFDV GH :XKDQ (V PX ³SRVLWLYRV´ SDUD XQ EHWD FRURQDYLUXV GHWH SURSRUFLyQ TXH HO Q~PHUR GH SUXHEDV DOHDW ORV PHVHV GH RWRxR H LQYLHUQR H[SOLFDEOH 57 3&5 FRQ RWURV FRURQDYLUXV ³HSRUWDGD HQ</p>
	<p>³(VWH HVWXGLR VH HMFXYy SDUD FRPSDUDU OD YLU DO GH ORV FRURQDYLUXV LGHQWLILFDGRV KD GH ORV SURWRFRORV GH 57 3&5 TXH VH XWLOLJDQ LQIHFFLyQ SRU 6\$56 &R9 /DV DOLQHDFLRQHV PP ODV VRQGDV GHO HQVD\R 5G5S FRPSDUWHQ KRPR FRQVHUYDGDV HQWUH YDULDV HVSHFLHV GH RWU DVt FRPR WDPFLpQ FRPSDUWHQ KRPRORJtD FRQ V PRVUDQGR HQ FLHUWRV FDVRV XQD LGHQWLGDG</p>
	<p>³/D KRPRORJtD REVHUYDGD WLHQH XQ ULHVJR HO</p>

%5812 5R[DQD HW 6+,1'(5 (GJDUGRO @,QVHW S57F & &L5F HQD7L I6P5R 5HDU
 GHWHFWDU &29,' a \$UJHQWLQD SiJLQD
[KWWSV GULYH JRRJOH FRP ILOH G MJ27MF*02EY+HJZ"/BVSMVKDULQJ](#)
 %5812 5R[DQD HW 6+,1'(5 (GJDUGRO @,QVHW S57F & &L5F HQD7L I6P5R 5HDU
 GHWHFWDU &29,' a \$UJHQWLQD SiJLQD
[KWWSV GULYH JRRJOH FRP ILOH G MJ27MF*02EY+HJZ"/BVSMVKDULQJ](#)
 %5812 5R[DQD HW 6+,1'(5 (GJDUGRO @,QVHW S57F & &L5F HQD7L I6P5R 5HDU
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 %5812 5R[DQD HW 6+,1'(5 (GJDUGRO @,QVHW S57F & &L5F HQD7L I6P5R 5HDU
 GHWHFWDU &29,' a \$UJHQWLQD SiJLQD
[KWWSV GULYH JRRJOH FRP ILOH G MJ27MF*02EY+HJZ"/BVSMVKDULQJ](#)

	UHVXOWDGRV IDOVRV SRVLWLYRV UD]yQ SRU OD LQWHUSUHWDFLyQ GH ELGR D XQ SUREDEOH ULHV FRQ VHFHXHQFLDV JHQYPLFDV SURSLDV FRGLILFD
	33RU HVWD UD]yQ GHVDFRQVHM DPRV OD XWLOL]D PDVLYR HQ OD SREODFLyQ VDQD DVLQWRPIWLFD H[FOXVLYDPHQWH HQ OD SREODFLyQ FRQ GLDJQyVWLF R FOTQLFR GH QHXP ODV FRQVHFHXHQFLDV HSLGHPLROYJLFDV VDQLWD OD LQHVSHFLILFLGDG GHO WHVW GH 57 3&5 HQ 7L SDUD GLDJQRVWLFDU FRQ FHUWH]D OD QXHYD HQ
;	/D VHQWHQFLD GHO 7ULEXQDO GH &DVDFL VREUH OD ILDELOLGDG GH ORV 3&
	
	< HV OD UD]yQ SRU OD TXH HO WULEXQDO GH 3RU DOHPDQHV HO GH 1RYLHPEUH SRU GDU XQR GH 6\$56 &R\$55
	31D YHUGDGH R ~QLFR FRQVWD QRV IDFWRV SU UHVSHLWR p D UHDOL]D 57 3&5 VHQGR TXH XP G 3'H KHFKR HO ~QLFR HO DSDUHFH HQ ORV KHFKRY UHVSHFWR VH WUDWD G WHVWV GH 57 3&5 XQR G

%5812 5R[DQD HW 6+,1'(5 (GJDUGRO @,QVW S57F &L5F HQD7L L6P5R 5HDU GHWHFWDU &29,' a \$UJHQWLQD SiJLQD

[KWWSV GULYH JRRJOH FRP ILOH G MJ27MF*02EY+HJZ/BVSMVKDULQJ](#)

%5812 5R[DQD HW 6+,1'(5 (GJDUGRO @,QVW S57F &L5F HQD7L L6P5R 5HDU GHWHFWDU &29,' a \$UJHQWLQD SiJLQD

[KWWSV GULYH JRRJOH FRP ILOH G MJ27MF*02EY+HJZ/BVSMVKDULQJ](#)

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[KWWSV GULYH JRRJOH FRP ILOH 'G54254V 6DRMG/HZ'XW6ZVKDULQJ](#)

[KWWSV GULYH JRRJOH FRP ILOH GG%MB\(IN05B4Y±HJ'X\\$S%K DULQJ](#)

[KWWSV GULYH JRRJOH FRP ILOH G /\\$0%809\\$5\\$K\)/P LHSF N%\\$*VKDULQJ](#)

,QIRUPH 57 3&5)UDQFLD

	DSUHVHQWRX XP UHVXO UHODomR D XPD GD5V UH	SUHVHQWY UHVXOWDGR S XQR GH ORV VROLFLWDQ
	<p>³2UD IDFH j DFWXDO HY HVVH WHVWH PRVWUD V GH GHWHUPLQDU VHP P UD]RiYHO TXH WDO SRV FRUUHVSRQGH GH IDFW XPD SHVVRD SHOR YtUXY SRU YiULDV UD]}HV GDV GHVWDFDPRV GXDV D T TXHVWmR GR JROG VWD HVSHFLILFLGDGH QHP V DERUGDUHPRV</p> <p>3RU HVVD ILDELOLGDGH Q~PHUR GH FLFORV TXH</p> <p>3RU HVVD ILDELOLGDGH TXDQWLGDGH GH FDU5D</p>	<p>³\$KRUD HQ YLVWD GH OD DFWXDO HVWD SUXHED LQFDSD] GH GHWHUPLQD GXGD UD]RQDEOH TXH W FRUUHVSRQGD GH KHFKI XQD SHUVRQD FRQ HO YL SRU YDULRV PRWLRYV G GHVWDFDPRV GRV D ORV WHPD GHO SDWUYQ GH R HVSHFLILFLGDG QL VLTX</p> <p>3RUTXH HVWD ILDELOLGD Q~PHUR GH FLFORV TXH SUXHED</p> <p>3RUTXH HVWD ILDELOLGD FDQWLGDGH GH FDUJD YL</p>
	<p>³(IHFWLYDPHQWH RV WH 5HDFomR HP FDGHLD GD WHVWHV GH ELRORJLD P GHWHFWDP R 51\$ GR YtU XWLOL]DGRV HP 3RUWXJ HQXPHUDU R Q~PHUR GH UHFROKD QDVRIDUtQJHD SRU DPSOLILFDomR GH D GH FLFORV UHSHWLWLYP</p> <p>'R Q~PHUR GH FLFORV G DPSOLILFDomR UHVXOW ILDELOLGDGH GH WDLV</p>	<p>³(IHFWLYDPHQWH ORV W UHDFFLYQ HQ FDGHQD G WHVWV GH ELRORJtD PR HO \$51 GHO YLUXV FRP~ HQ 3RUWXJD DO SDUD SUR Q~PHUR GH LQIHFWDGRV UHFROHFFLYQ QDVRIDUtC PHGLDQWH OD DPSOLILFI PHGLDQWH FLFORV UHSH</p> <p>(O Q~PHUR GH FLFORV G GD FRPR UHVXOWDGR XQ FRQILDELOLGDGH GH WDO</p>
	<p>³(R SUREOHPD p TXH HV PRVWUD HP WHUPRV GH FLHQWtILFD H QHVWH F WHUi GH VH VRFRUUHU C QD PDWpULD PDLV GR T</p>	<p>³< HO SUREOHPD HV TXH PXHVWUD HQ WpUPLQRV FLHQWtILFD \ HQ HVWH WHQGUi TXH DSR\DUVH H GH H[SHUWRV HQ OD PDV GLVFXWLEOH</p>

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SXQWR LL
[KWWSV GULYH JRRJOH FRP ILOH *G SD+%\\$89\\$FQJ/FL%\\$FX%\\$ VKDULQJ](#)

	<p>É o que resulta, entre outros, do muito recente e abrangente estudo “Correlation between 3790 qPCR positives samples and positive cell cultures including 1941 SARS-CoV-2 isolates”, by Rita Jaafar, Sarah Aherfi, Nathalie Wurtz, Clio Grimaldier, Van Thuan Hoang, Philippe Colson, Didier Raoult, Bernard La Scola, Clinical Infectious Diseases, ciaa1491, https://doi.org/10.1093/cid/ciaa1491, https://academic.oup.com/cid/advance-article/doi/10.1093/cid/ciaa1491/5912603, publicado em finais de Setembro deste ano, pela Oxford Academic, realizado por um grupo que reúne alguns dos maiores especialistas europeus e mundiais na matéria.</p> <p>Nesse estudo conclui-se¹⁰³:</p>	<p>Este es el resultado, entre otros, del muy reciente y completo estudio “Correlation between 3790 qPCR positives samples and positive cell cultures including 1941 SARS-CoV-2 isolates”, by Rita Jaafar, Sarah Aherfi, Nathalie Wurtz, Clio Grimaldier, Van Thuan Hoang, Philippe Colson, Didier Raoult, Bernard La Scola, Clinical Infectious Diseases, ciaa1491, https://doi.org/10.1093/cid/ciaa1491, https://academic.oup.com/cid/advance-article/doi/10.1093/cid/ciaa1491/5912603, publicado a finales de septiembre de este año, por Oxford Academic, realizado por un grupo que reúne a algunos de los mayores expertos europeos y mundiales en la materia.</p> <p>Este estudio concluye¹⁰⁴:</p>
7	<p>“that at a cycle threshold (ct) of 25, about 70% of samples remained positive in cell culture (i.e. were infectious); at a ct of 30, 20% of samples remained positive; at a ct of 35, 3% of samples remained positive; and at a ct above 35, no sample remained positive (infectious) in cell culture (see diagram) This means that if a person gets a “positive” PCR test result at a cycle threshold of 35 or higher (as applied in most US labs and many European labs), the chance that the person is infectious is less than 3%. The chance that the person received a “false positive” result is 97% or higher¹⁰⁴.”</p>	<p>“Que en un umbral de ciclo (ct) de 25, aproximadamente el 70% de las muestras permanecieron positivas en cultivo celular (es decir, eran infecciosas); a un ct de 30, el 20% de las muestras permanecieron positivas; con un ct de 35, el 3% de las muestras permanecieron positivas; y en un ct superior a 35, ninguna muestra permaneció positiva (infecciosa) en el cultivo celular (ver diagrama) Esto significa que si una persona obtiene un resultado de test PCR “positivo” en un umbral de ciclo de 35 o más (como se aplica en la mayoría de los laboratorios de EE.UU. y muchos laboratorios europeos), la probabilidad de que la persona sea infecciosa es inferior al 3%. La probabilidad de que la persona reciba un resultado “falso positivo” es del 97% o más”.</p>

¹⁰³ TRIBUNAL DA RELAÇÃO DE LISBOA, 3º SECÇÃO: «Proc. No 1783/20.7T8PDL.L1»; Lisboa, 11/11/2020, punto 17 iii.

<https://drive.google.com/file/d/1iCBHM7UcVFLm9BpceB3Gs5paHACVAAhg/view?usp=sharing>

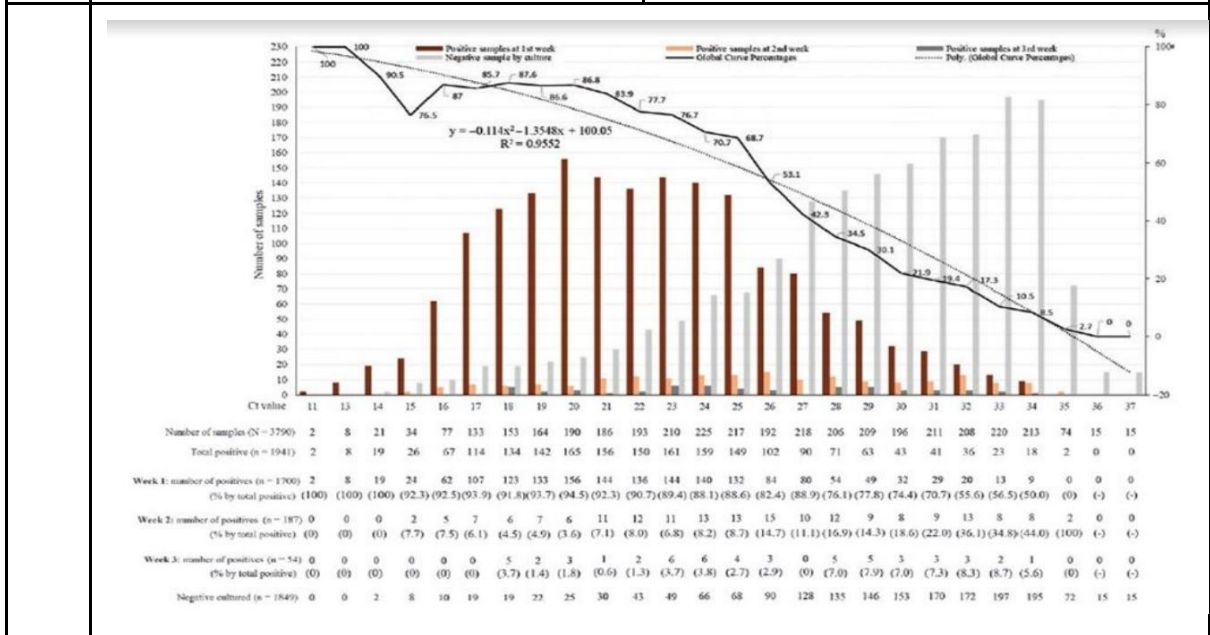
¹⁰⁴ JAAFAR, Rita ; AHERFI, Sarah ; WURTZ, Nathalie ; GRIMALDIER, Clio ; VAN HOANG, Thuan ; COLSON, Philippe ; RAOULT, Didier ; LA SCOLA, Bernard: «Correlation Between 3790 Quantitative Polymerase Chain Reaction–Positives Samples and Positive Cell Cultures, Including 1941 Severe Acute Respiratory Syndrome Coronavirus 2 Isolates»; Clinical Infectious Diseases, 28/09/2020.

<https://academic.oup.com/cid/advance-article/doi/10.1093/cid/ciaa1491/5912603>

<https://drive.google.com/file/d/1frzmG6sz1V7GmhjG8mJWjLejYz3GZR4e/view?usp=sharing>

,QIRUPH 57 3&5)UDQFLD

<p>3,VWR VLJQLILFD TXH VH XP WHVWH 3&5 SRVLWLY FLFORV GH RX VXSHU DFRQWHFH QD PDLRULD (8\$ H GD (XURSD DV SU GH XPD SHVVRD HVWDU GR TXH \$ SUREDELOL SHVVRD UHFHEHU XP ID RX VXSHULRU</p>	<p>3(VWR VLJQLILFD TXH VL XQ WHVW GH 3&5 SRVLW FLFORV GH R PiV FRP GH ORV ODERUDWRULRV ODV SRVLELOLGDGHV GH LQIHFWH VRQ PHQRV GH SUREDELOLGDG GH TXH XQ IDOVR SRVLWLYR HV</p>
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<p>1XHYDPHQWH OD &RUWH SRUWXJXHVD DILUPD XV RWURV</p>

<p>3\$Q\ GLDJQRVWLF WHVW LQWHUSUHWHG LQ WKH SUREDELOLW\ RI GLVHDY WKH SUHWHVW SUREDEL LQFOXGHV V\PSWRPV S KLVWRU\ RI &29,' RU S DQWLERGLHV DQ\ SRWH &29,' DQG OLNHOLKRI DOWHUQDWLYH GLDJQRV SUREDELOLW\ H[LVVW S EH LQWHUSUHWHG ZLWK VFRQG VSHFLPHQ WHVW</p>	<p>3&XDOTXLHU UHVXOWDGR GLDJQyVWLFGR GHEH LQW FRQWH[WR GH OD SURED HQIHUPHGDG SUHYLD DO &29,' OD HYDOXDfLYQ SUHYLD DO WHVW LQFOX PpGLFR SUHYLR GH &29,' GH DQWLFXHUSRV FXDO SRWHQFLDO D &29,' \ C GH XQ GLDJQyVWLFGR DOV H[LVWH XQD EDM SURED WHVW ORV UHVXOWDGRV</p>
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	FRQILUP5D5WLRQ´	LQWHUSUHWDUVH FRQ SU DQDOL]DU XQD VHJXQGD FRQILUPDFLyQ´
;	+DFLD XQD FRQFOXVLYQ VREUH ORV W	
	5HVXPHQ GH HUURUHV GHO GLVHxR \ SURWRFROR	
	³(O YLUXV QR VH DLVOy DGHFXDGDPHQWH SRU JHQpWLFDFRPSOHWD TXH VLUYD GH ³SDWUyQ GH 3&55	
	³LVHxR LQDGHFXDGR GH ³FHEDGRUHV´ FRQ SRP 6\$56 &R9´	
	³SURWRFROR GH OD SUXHED LQHILFLHQWH TXH PXHVWUD FRQ IUDJPHQWRV GH YLUXV 6\$56 &R9 FRURQDYLUXV GLIHUHQWHV DO 6\$56 &R9 TXH SX GH OD SRÆODFLyQ´	
	³&LFORV UHFRPHQGDGRV PX\ DOWRV SRU HQFL H[FHVLYDPHQWH OD SUXHED JHQHUDQGR SRVLWL	
	´6H SXHG REVHUYDU TXH HQ &W KDVWD H SRVLWLyr HQ FXOWLYR \ TXH HQ &W HVWH YD XVDPRV SDUD LQIRUPDU XQ UHVXOWDGR SRVLWLyr	

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SXQWR LLL YL
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FHUWLILFDU LQIHFFLRQHV SRU FRUHQD&HUXVª /LPD GH GLFL
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	³ &DEH DJUHJDU TXH HO Q~PHUR GH FLFORV UHF 6DUV &RY SRU HO HVWXGLR GH &RUPDQ \ 'URVW OR TXH VH HVWDUtD GHWHUPLQDQGR SRVLWL 3 LG
	³ /D LQXWLOLGDG GH ODV SUXHEDV 3&5 FRPR ~Q GLDJQyVWLF5R PpGLFR'
	³ (Q HO PXQGR PpGLFR VLHPSUH VH KD FXHVWLR SDUD HVWDEOHFH5 XQ GLDJQyVWLF5R'
	³ HELGR D TXH HO FXHUSR KXPDR WLHQH HQ S EDFWHULDV OHYDGXUDV KRQJRV SURWRJRRV S DLVODU HQ XQD PXHVWUD PDWHULDO JHQpWLF5R C TXH HVWD SUXHED VROR HV ~WLO 5HQ FRQGLFLRQ
	³ /D IDULQJH KXPDD HV XQD GH ODV PIV FRQW GLIFLO DLVODU XQD PXHVWUD YLUOD SXULILFDG
	³ (O KLVRSDGR IDUtQJHR TXH VH UHDOLJD SDUD VXHOHQ HVWDU FRQWPLQDGDV FRQ DEXQGDQWH IDOVHDU ORV UHVX6WDGRV IIFLOPHQWH'
	&DGD YHJ KD\ PIV HYLGHQFLD GH TXH XQD EXH OHYHV \ GH SHUVRQDV QR VRQ LQIHFFLRVRV QL F

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FHUWLILFDU LQIHFFLRQHV SRU FRUHQD&HUXV^a /LPD GH GLFL
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FHUWLILFDU LQIHFFLRQHV SRU FRUHQD&HUXV^a /LPD GH GLFL
[KWWSV GULYH JRRJOH FRP ILOH 'G54254V 6DRMG/HZIXW6Z VKDULQJ](#)

,QIRUPH 57 3&5)UDQFLD

	<p>HOLPLQDQ SDUWtFXODV GH YLUXV LQRIHQVLYDV T GH PDQHUD HILFLHQWH' 6DQWR5V5 GH VHSWLHP</p>	
	<p>© / LQYHQWHXU GH O 0XOOLV GpFpGp HQ DR€ DYDLW G HPEOpH DYHUW XQ WHVW SHUPHWWDQW &H WHVW PDQTXH VRXYH HQ SDUWLFXOLHU ORUV TX XQ PDUTXHXU XQ VH YLUXV (W FH VHXO PDU pYHQWXHOOPHQW VH U JpQRPH G DXWUHV YLUX FRURQDYLUXV VRXUFH G VDLVRQQLqUH EDQDOH VSpFLILFLWp WURS IDLE UHFKHUFKHQW SOXVLHX OD VSpFLILFLWp GpSHQC QRPEUH GH F\FOHV G DF ORUVTXH FH QRPEUH H HVW VSpFLILTXH PDLV S ORUVTXH OH QRPEUH GH G DPSOLILFDWLRQ DXJP OH WHVW HVW WUqV VSpFLILFLWp GLPLQXH I)UDQFH FRPPH GDQV EH SD\V OH QRPEUH G DPS OHV HQWUDvQDQW XQ FRQVLGpUDEOH GH IDX[ORUVTXH OH WHVW HVW SDV TXH OD SHUVRQQH VHXOHPHQW TX HOOH D 5^a</p>	<p>³(O SURSLR LQYHQWR 0XOOLV IDOOHFLGR HQ DGYLUWLy GH LQPHGLDW GH XQ WHVW TXH SRU Vt GLDJQyVWLF (VWH WHV GH HVSHFLILFLGDG HVS VyOR EXVFD XQ PDUFDGR IUDJPHQWR GHO YLUXV PDUFDGRU SXHG H YHQW HQFRQWUDUVH HQ HO JH FRPR RWURV FRURQDYLU GH LQIHFFLRQHV HVWDFL 3DUD FRPSHQVDU HVWD GHPDVLDR GpELO ORV YDULRV /D VHQVLELOLG GHSHQG HQ HQ JUDQ PHG FLFORV GH DPSOLILFDL FXDQGR HVWH Q~PHUR H HV HVSHFtILFD SHUR SR FXDQGR HO Q~PHUR GH F DPSOLILFDLfyQ DXPHQW SUXHED HV PX\ VHQVLEO HVSHFLILFLGDG GLVPLQX (Q)UDQFLD FRPR HQ PX SDtVHV HO Q~PHUR GH D VXSHUD ODV OR TXH U Q~PHUR FRQVLGHUDEOH (LQFOXVR FXDQGR HO W VLJQLILFD TXH OD SHUVR VLQR VyOR TXH VH KD HC YLUXV</p>
	<p>© /HV WHVWV 3&5 XW HQ (XURSH DX[(WDWV & \$PpULTXH /DWLQH VRQW GLDJQRVWLTXHU VHXO C</p>	<p>³/RV WHVWV GH 3&5 X)UDQFLD (XURSD (VWDG \$PpULFD /DWLQD QR VRQ VRORV SDUD GLDJQRVW</p>
	<p>8QH H[FHOHQWH DQ 3DVFDQ 6DFUp PpGHFLG</p>	<p>8Q H[FHOHQWH DQiOL 3DVFDQ 6DFUp PpGLFR D</p>

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FHUWLILFDU LQIHFFLRQHV SRU FRPRHQW&HUXV^a /LPD GH GLFL
[KWWSV_GULYH_JRRJOH_FRP_ILOH_'G54244V_6DRMG/HZT'XW6SZVKDULQJ](#)
[KWWSV_ZZZ_FHEP_QHW_'V_3&5_SRVLWHDV'\)\\$ZKDWGRWKH\](#)
\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWKQB^a 3DUt
[KWWSV_GULYH_JRRJOH_FRP_ILOH_'G'LYQISJEF-MSYL4HZEXQ\\$BJVKDULQJ](#)
\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWKQB^a 3DUt
[KWWSV_GULYH_JRRJOH_FRP_ILOH_'G'LYQISJEF-MSYL4HZEXQ\\$BJVKDULQJ](#)

,QIRUPH 57 3&5)UDQFLD

	<p>UpDQLP5D WTHXLUWUDYDLOC XQLWp GH VRLQV LQWHG TXL HVW pJDOHPHQW H[QRXV LQWHUSHOOH HQ F</p>	<p>UHDQLPDGRU TXH WUDE GH FXLGDGRV LQWHQVLY WDPELpQ HV XQ H[SHUWF FXHVWLRQD HQ HVWD GL</p>
	<p>D © &HWWH XWLOL WHFKQLTXH 57 3&5 HVW FRPPH XQH VWUDWpJLH LQWHQWLRQQHOOH SDU JRXYHUQHPHQWV DSSX FRQVHLOV VFLHQWLILTX OHV PpGLDV GRPLQDQW PHVXUHV H[FHVVLVHV F G↑XQ JUDQG QRPEUH GH FRQVWLWXWLRQQHOV O O↑pFRQRPLH DYHF OD P SDQV HQWLHUV GHV VHF VRFLpWp OD GpJUDGDW GH YLH SRXU XQ JUDQG FLWR\HQV RUGLQDLUHV SDQGpPLH TXL VH EDVH GH WHVWV 57 3&5 SRVLV QRPEUH GH PDGDGHV Up</p>	<p>D 3 (VWH XVR DEXVL 57 3&5 HV HPSOHDGR FR LPSODFDEOH H LQWHQFL JRELHUQRV DSR\DGRV S DVHVRUDPLHQWR FLHQW SULQFLSDOHV PHGLRV G SDUD MXVWLILFDU PHGL OD YLRODFLyQ GH XQ JU GHUHFKRV FRQVWLWXFL GH OD HFRQRPtD FRQ OD VHFWRUHV HQWHURV DFV HO GHWHULRUR GH ODV GH XQ JUDQ Q~PHUR GH FRPXQHV EDMR HO SUHV SDQGHPLD TXH VH EDVD WHVWV 57 3&5 SRVLWLYR GH SDFLHQWHV UHDOHV</p>
	<p>E © 6↑LO HVW YUDL TX↑ DLPH TXH OD VSpFLILFL GHV WHVWV VRLHQW pO IDX[SRVLWLIV HW IDX[C FDV GH OD PDODGLH &29 K\SHUVHQVLELEOLWp GX SDU OH QRPEUH GH F\FC G↑DPSOLILFDWLRQV</p>	<p>E 36L ELHQ HV FLHUWR JXVWD TXH OD HVSHFLIL VHQVLELEOLGDG GH ORV V HYLWDU IDOVRV SRVLWL HQ HO FDVR GH OD HQIH HVWD KLSHUVHQVLELEOLG HV FDXVDGR SRU HO Q~P DPSOLILFDWLRQHV</p>
	<p>F © &HWWH WURS JUDQ 57 3&5 HVW GpOpWqUH H HUUHxU</p>	<p>F £(VWD H[FHVLYD VHQ SUXHED 57 3&5 HV GHOH HQJDxD</p>
	<p>G © (OOH QRXV GpWDFK PpGLFDOH TXL GRLW UH FOLQLTXH UpHO GH OD S SHUVRQQH HVW HOOH P</p>	<p>G 31RV DOHMD GH OD UH GHEH SHUPDQHfHU EDVD FOtQLFR UHDO GH OD SH HQIHUPD WLHQH VtQWRP</p>

[KWWSV_ZZZ_PROGLDOLVDWLRO_FD_EXPHIG_WRIXWHS_FOUK_RXDQR_WPHQW_HQ](#)
 \$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV_GULYH_JRRJOH_FRP_ILOH_M'IYOISJKEJ-W_SYL4HZE_XQ_SJVKDULQJ](#)
 \$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV_GULYH_JRRJOH_FRP_ILOH_M'IYOISJKEJ-W_SYL4HZE_XQ_SJVKDULQJ](#)
[KWWSV_ZZZ_PROGLDOLVDWLRO_FD_EXPHIG_WRIXWHS_FOUK_RXDQR_WPHQW_HQ](#)
 \$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV_GULYH_JRRJOH_FRP_ILOH_M'IYOISJKEJ-W_SYL4HZE_XQ_SJVKDULQJ](#)
[KWWSV_ZZZ_PROGLDOLVDWLRO_FD_EXPHIG_WRIXWHS_FOUK_RXDQR_WPHQW_HQ](#)

,QIRUPH 57 3&5)UDQFLD

	V\PSW{PHV5 "a	
	H © (Q PpGHFLQH QRXV WRXMRXUV GH OD SHUVI O¶H[DPLQRQV QRXV FRQ V\PSW{PHV SODLQWHV I VLJQHV FOLQLTXHV REM VXU EDVH G¶XQH UpIOH[ODTXHOOH LQWHUYLHQH FRQQDLVVDQFHV VFLHQV O¶H[SpULHQFH QRXV SR K\SRWKqVHV GLDJQRVWL	H (Q PHGLFLQD VLHPSU SHUVRQD OD H[DPLQDPR VtQWRPDV TXHMDV DQDF VLJQRV FoTQLFRV REMHV EDVH D XQD UHIOH[LyQ F LQWHUYLHQHQ HO FRQRF H[SHULHQFLD UHDOL]DP GLDJQyVWLFDV
	I © &H Q¶HVW TX¶HQVX SUHVFULYRQV OHV WHVV DSSURSULpV HQ IRQFWI UpIOH[LRQ5 F0LQLTXH	I 36yOR HQWRQFHV RUGH PiV DGHFXDGDV EDViQG SHQVDPLHQWR FoTQLFR
	J © 1RXV FRPSDURQV H OHV UpVXOWDWV GHV W V\PSW{PHV HW VLJQHV SULPH VXU WRXW OH UH GpFLVLRQV HW QR5 WUD	J 3&RPSDUDPRV FRQVWD UHVXOWDGRV GH ODV SU FoTQLFR VtQWRPDV \ VL TXH SULPD VREUH WRGR QXHVWUDV GHFLVLRQHV
	K © \$LQVL OH &HQWUH 5pIpUHQFH IUDQoDLV & DLJ•H GH OD SDQGpPLH SLF GH O¶H[FUpWLRQ YL GpEXW GHV V\PSW{PHV TXDQWLWp GH YLUXV FR HQYLURQ PLOORR YLUDO GX 65\$6 &R9 HQ GRQQpH FRKRUWH)UHQ DYHF XQH GXUpH G¶H[FU YRLHV DpULHQQH VXS GH MRXUV j SOXV5GH	K \$Vt HO &HQWUR 1DFL)UDQFpV &15 HQ OD ID SDQGHPLD HVWLPy TXH H[FUHFLyQ YLUOD VH SU VtQWRPDV FRQ XQD FDQ FRUUHVSRQGLHQWH D DS PLOORQH V GH FRSLD 6\$56 &R9 HQ SURPHGLR FRKRUWH IUDQFHVD &29, GXUDFLyQ YDULDEOH GH YtdV UHVSLUDWRULDV V) PiV GH VHPDQDV

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'LYOISJKEJ-M SYL4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ FD FRPHIG WRXWWH5 FOUK RFXDQR WPHHQW HQ](#)
 \$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'LYOISJKEJ-M SYL4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ FD FRPHIG WRXWWH5 FOUK RFXDQR WPHHQW HQ](#)
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[KWWSV GULYH JRRJOH FRP ILOH M'LYOISJKEJ-M SYL4HZE XQ \\$JVKDULQJ](#)
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 \$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'LYOISJKEJ-M SYL4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ FD FRPHIG WRXWWH5 FOUK RFXDQR WPHHQW HQ](#)

,QIRUPH 57 3&5)UDQFLD

	<p>L © &H QRPEUH GH FRSLHV O FRUUHVSRQG</p> <p>8Q &W GH FRUUHVSRQ FRSLHV O</p> <p>8Q &W GH FRUUHVSRQ FRSLH O</p>	<p>L ³(VWH Q~PHUR GH FRSLDV O FRUUHVSRQ EDMR</p> <p>8Q &W GH FRUUHVSRQ O</p> <p>8Q &W GH FRUUHVSRQ DSUR[LPGDPHQWH FR</p>
	<p>M © \$X GHVVXV GH &W LPSRVVLEOH G¶LVROHU FRPSOqWH GX YLUXV HW FXOW5XUH</p>	<p>M 3RU HQFLPD GH &W LPSRVVLEOH DLVODU XQD GHO YLUXV \ FXOWLYDUO</p>
	<p>N © (Q)UDQFH HW GDQ SD\ V RQ FRQWLQXH G¶X DXMRXUG¶KXL GHV &W YRLUH ^a</p>	<p>N (Q)UDQFLD \ HQ OD P SDtVHV VHJXLPRV XWLO &WV VXSHULRUHV D £</p>
	<p>)LQDOHPHQW HW FRPP GDQV XQ GRFXPHQW GX SXEOLp OH GpFH O¶2UJDQLVDWLRQ ORQG YDOLGH OHV DQDO\VVH GRFXPHQW WLWUp ³1XF 1\$7 WHFKQRORJLHV WH SRO\PHUDVH FKDLQ UHDF GHWHFWRQ RI 6\$56 &R WHFKQRORJLHV j QXFO FKDLQ GH UpDFWLRQ GH WHPS UpHO 57 3&5 SRX GX 6\$56 &R9 / 206 Gp</p>	<p>)LQDOHPHQWH \ FRPR ~OV GRFXPHQWR GHO GH GL SXEOLFDGR HO GH GLF 2UJDQLJDFLyQ 0XQGLDO ORV DQiOLVLV DQWHULR WLWXODGR ³1XFOHLF DF WHFKQRORJLHV WKDW XV SRO\PHUDVH FKDLQ UHDF GHWHFWRQ RI 6\$56 &R9 WHFQRORJtDV GH iFLGR XWLOLJDQ OD UHDFFLyQ SROLPHUDVD HQ WLHPSR SDUD OD GHWHFFLyQ GH 206 GHFODUD</p>
	<p>³'HVFULSWLRQ RI WKH S UHFHLYHG XVHU IHGED ULVN IRU IDOVH 6\$56 &R WHVWLQJ VSHFLPHQV XV</p>	<p>³'HVFULSFLyQ GHO SURE UHFLELGR FRPHQWDULRV VREUH XQ ULHVJR HOHYD IDOVRV GH 6\$56 &R9 DC</p>

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB ^a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH G'LYOISJKEJMSYL4HZE XQ \\$BJVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ ED FRPHIG WRXWWH \\$FOK RFXDQR WPHHQW HQ](#)

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB ^a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH G'LYOISJKEJMSYL4HZE XQ \\$BJVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ ED FRPHIG WRXWWH \\$FOK RFXDQR WPHHQW HQ](#)

,QIRUPH 57 3&5)UDQFLD

	UHDJHQWV RQ R\$HQ V\V	PXHVWUDV FRQ UHDFWLY VLVWHPDV DELHUWRV'
	<p>³\$V ZLWK DQ\ GLDJQRVW SRVLWLYH DQG QHJDWL IRU WKH SURGXFV LQ D SRSXODWLRQ DUH LPSRU SRVLWLYLW\ UDWL IRU GHFUHDVHV WKH SRVLW DOVR GHFUHDVHV 7KLV SUREDELOLW\ WKDW D S SRVLWLYH UHVXOW 6\$5 LV WUXO\ LQIHFVHG ZLV GHFUHDVHV DV SRVLWLY LUUHVSHFWLYH RI WKH 7KHUHIRUH KHDOWKFDU HQFRXUDJHG WR WDNH I WHVWLQJ UHVXOWV DOR DQG V\PSWRPV FRQILUP FRQWDFWV HWF'</p>	<p>³\$O LJXDO TXH FRQ FXDO GH GLDJQyVWLFV HV LP FXHQWD ORV YDORUHV S QHJDWLYRV GHO SURGXF GH SUXHED GHWHUPLQDO GLVPLQX\H OD WDVD GH 6\$56 &R9 HO YDORU SU WDPELpQ GLVPLQX\H (VV SUREDELOLGDG GH TXH X WLHQH XQ UHVXOWDGR S GHWHFWDGR HVWp UHDO 6\$56 &R9 GLVPLQX\H D GLVPLQX\H OD WDVD GH LQGHSHQQGLHQWHPHQWH GHO HQVD\ 3RU WDQWF SURIHVLQRDOHV VDQLWD FXHQWD ORV UHVXOWDGR MXQWR FRQ ORV VLJQRV HO HVWDGR FRQILUPDGR HWF'</p>
	<p>³8VHUV RI 57 3&5 UHDJH WKH ,)8 FDUHIXOO\ WR DGMXVWPHQW RI WKH 38 WKUHVKROG LV QHFHVVI DQ\ EDFNJURXQG QRLVH WR D VSHFLPHQ ZLWK D WKUHVKROG &W YDOXH LQWHUSUHWHG DV D SRV GHVLJQ SULQFLSOH RI 5 IRU SDWLHQWV ZLWK KL FLUFXODWLQJ YLUXV YL IHZ F\FOHV ZLOO EH QH</p>	<p>³/RV XVXDULRV GH UHDFV GHEHQ OHHU DWHQWDPH GH XVR SDUD GHWHUPLQ PDQXDO GHO XPEUDO GH 3&5 HV QHFHVDULR SDUD FXDOTXLHU UXLGR GH IR KDFHU TXH XQD PXHVWU XPEUDO GH FLFOR DOWR FRPR XQ UHVXOWDGR UH SULQFLSLR GH GLVHxR G TXH SDUD ORV SDFLHQW GH YLUXV FLUFXODQWH</p>

:25/' +(\$/7+ 25*\$1,6\$7,21 :+2 @2016XFOHLF DFLG WHVWLQJ 1\$7 WH
 WKDW XVH UHDO WLPH SRO\PHUDVH FKDLQ UHDFWLRQ 57 3&5
 ,QIRUPDWLRQ 1RWLFH IRU ,9' 8VHUV :+2 LGHQWLILHU YH
 IHFKD GH SXEOLFDFlyQ GH GLFLHPEUH GH
[KWWSV_ZZZ_ZKR_LQW_QHZV_LWHP_ZKR_LQIRUPDWLRQ_G](#)
[KWWSV_GULYH_JRRJOH_FRP_ILOH_G_6_\(JH01\)2S%PQM_-F:BWG_S](#)
 :25/' +(\$/7+ 25*\$1,6\$7,21 :+2 @2016XFOHLF DFLG WHVWLQJ 1\$7 WH
 WKDW XVH UHDO WLPH SRO\PHUDVH FKDLQ UHDFWLRQ 57 3&5
 ,QIRUPDWLRQ 1RWLFH IRU ,9' 8VHUV :+2 LGHQWLILHU YH
 IHFKD GH SXEOLFDFlyQ GH GLFLHPEUH GH
[KWWSV_ZZZ_ZKR_LQW_QHZV_LWHP_ZKR_LQIRUPDWLRQ_G](#)
[KWWSV_GULYH_JRRJOH_FRP_ILOH_G_6_\(JH01\)2S%PQM_-F:BWG_S](#)

,QIRUPH 57 3&5)UDQFLD

	DQG VR WKH &W YBOXH	QHFHVLWDUIQ UHODWLYD SDUD GHWHFWDU HO YLU YDORU &W VHUI EDMR'
	> @ ³ ,Q WKH HDUO\ SK &29,' SDQGHPLF LQ Y GLDJQRVWLFV ,9'V ZHU GHYHORSHG YDOLGDWH WKHQ UROOHG RXW 7KH XQH[SHFWHG WKDW ,9'V UHILQHPHQW EDVHG RQ DIWHU WKHLU LQWURGX	> @ ³ (Q ODV SULPHUDV SDQGHPLD GH &29,' O LQ YLWUR ',9 VH GHVDU \ YHULILFDURQ UisLGDPH LPSOHPHQWDURQ 3RU O LQHVSHUDGR TXH ORV ', UHILQDPLHQWR HQ IXQFL FRPHQWDULRV GH ORV X VX LQWURGXFFLYQ D HVF
	(QWRQFHV	
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	'(/\$6 ,1)(&&,21(6 325 &2521\$5,586	
;	6tQWHVLV GH ORV SXQWRV LPSRUWD	
	© /H WHVW 57 3&5 HVV GLDJQRVWLTXH GH ODEF DGDSWpH j OD PpG5FLQ	³ (O WHVW 57 3&5 HV XC GLDJQyVWLFGR GH ODERU D OD PpGHFLQH FOLQLTX
	© &†HVW XQH WHFKQL ELQDLUH TXDOLWDWLYH SRVLWLI RX QRQ WHVW G†XQ pOpPHQW GDQV OH 'DQV OH FDV GX 65\$6 &R HVW XQ IUDJPHQW GX Jp	³ (V XQD WpFQLFD GLDJ FXDOLWDWLYD TXH FRQ SRVLWLYD R QR SUXHE SUHVHQFLD GH XQ HOHP DQDOLJDGR (Q HO FDVR HO HOHPHQWR HV XQ IUD

:25/' +(\$/7+ 25*\$1,6\$7,21 :+2 @16XFOHLF DFLG WHVWLQJ 1\$7 WH
WKDW XVH UHDO WLPH SRO\PHUDVH FKDLQ UHDFWLRQ 57 3&5
,QIRUPDWLRQ 1RWLFH IRU ,9' 8VHUV :+2 LGHQWLILHU YH
IHFKD GH SXEOLDFLYQ GH GLFLHPEUH GH
[KWWSV ZZZ ZKR LQW QHZV LWHP ZKR LQIRUPDWLRQ C](#)
[KWWSV GULYH JRRJOH FRP ILOH G 6 .JH01\)2S%PQM -F:BWG S](#)
:25/' +(\$/7+ 25*\$1,6\$7,21 :+2 @16XFOHLF DFLG WHVWLQJ 1\$7 WH
WKDW XVH UHDO WLPH SRO\PHUDVH FKDLQ UHDFWLRQ 57 3&5
,QIRUPDWLRQ 1RWLFH IRU ,9' 8VHUV :+2 LGHQWLILHU YH
IHFKD GH SXEOLDFLYQ GH GLFLHPEUH GH
[KWWSV ZZZ ZKR LQW QHZV LWHP ZKR LQIRUPDWLRQ C](#)
[KWWSV GULYH JRRJOH FRP ILOH G 6 .JH01\)2S%PQM -F:BWG S](#)
0e',&26 325 /\$ 9(5'\$' 3(5Ò ©/DV SUXHEDW3&5DUPHOCIOF&DUDHOLGH] SI
FHUWLILFDU LQIHFFLRQHV SRU FRUHQDGHUXV^a /LPD GH GLFL
[KWWSV GULYH JRRJOH FRP ILOH 'G54254V 6DRJG/HZ'XW6ZVKDULQJ](#)
\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB^a 3Dut
[KWWSV GULYH JRRJOH FRP ILOH G'IYOISJKEJMSYL4HZE XQ S\]VKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ FD FRPHG WRXWHS FOUK RRDQR LPHHQW HQ](#)

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	YLUXV OX5L PrPH	YLUDO QR HO YLUXV HQ
	© (Q PpGHFLQH PrPH pSLGpPLTXH RX SDQGpP GDQJHUHX[GH SODFHU H[DPHQV WHFKQLTXHV O↑pYDOXDWLRQ FOLQLT VLJQHV &↑HVW OH FRQ XQH PpGHFLQH5GH TXDO	³(Q PHGLFLQD LQFOXV HSLGpPLFD R SDQGpPLFD FRORFDU SUXHEDV H[iP HQFLPD GH OD HYDOXD VtQWRPDV VLJQRV /R JDUDQWL]D XQD PHGLFLC
	© /D OLPLWH IDLEOHV WHVW 57 3&5 GDQV OD SDQGpPLTXH DFWXHOOH VHQVLELOLWp IDX[SRV SDV XQ VHXLO GH SRVLV \$XMRXUG↑KXL GHV H[SH G↑XWLLOLVHU XQ VHXLO©	³(O SULQFLSDO OtPLWH 57 3&5 HQ OD DFWXDO V SDQGpPLFD HV VX H[WU IDOVR SRVLWLYR VL QR GH SRVLWLYLGDG DGHFX GtD ORV H[SHUWRV UHF XPEUDO Pi[LPR GH &W GH
	© &H VHXLO &W GRLW OH UpVXOWDW 57 3&5 SF PpGHFLQ VDFKH FRPPHQ UpVXOWDW SRVLWLI VX SHUVRQQH DV\PSWRPDW GHV LVROHPPHQWV TXDU WUDXPDWLVPHV SV\FK& a	³(VWH XPEUDO GH &W FRQ HO UHVXOWDGR SRV SDUD TXH HO PpGLFR VH UHVXOWDGR SRVLWLYR SHUVRQD DVLQWRPiWLF DLVODPLHQWR LQQHFHV WUDXPD SVLFROYJLFR
	© 2XWUH OD PHQWLRQ ODERUDWRULHV GRLYHQ JDUDQWLU OD VSpFLILFL GpWHFWLRQ DX 65\$6 &R FRPSWH GH VHV PXWDW UpFHQWHV HW GRLYHQV WURLV JqQH V GX JpQRPI FRPPH DPRUFHV RX VLQ PHQWLQQAQHU	³\$GHPiV GH PHQFLRQD ORV ODERUDWRULRV GHE JDUDQWL]DQGR OD HVSH GH GHWHFFLyQ GHO 6\$56 HQ FXHQWD VXV PXWDFL UHFLHQWHV \ GHEHQ VH JHQHV GHO JHQRPD YLUD FHEDGRU R VL QR PHQF

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'IYQISJKEJ-M SYU4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ FD FRPHIG WRXWWH \\$FOK RRDQR WPHHQW HQ](#)

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[KWWSV GULYH JRRJOH FRP ILOH M'IYQISJKEJ-M SYU4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ FD FRPHIG WRXWWH \\$FOK RRDQR WPHHQW HQ](#)

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'IYQISJKEJ-M SYU4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ FD FRPHIG WRXWWH \\$FOK RRDQR WPHHQW HQ](#)

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'IYQISJKEJ-M SYU4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ FD FRPHIG WRXWWH \\$FOK RRDQR WPHHQW HQ](#)

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'IYQISJKEJ-M SYU4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ PRQGLDOLVDWLRQ FD FRPHIG WRXWWH \\$FOK RRDQR WPHHQW HQ](#)

,QIRUPH 57 3&5)UDQFLD

	<p>© 3DU VDLVLQH GH OD VHSWHPEUH OH 'L *pQpUDO 3U -pU{PH 6\$/2 FRQVHLOOqUH PpGLFDOH :2506 FHOOXOH GH JHV VDQLWDLUH GH OD '*6 F 6)0 HQ OLHQ DYHF OH & 5pIpUHQFH &15 GHV 9L UHVSLUDWRULUHV G¶pPH FRQFHUQDQW O¶LQWHUS GH &W F\FOH WKUHVKR FKDUJH YLUDOH REWHQ 57 3&5 6\$56 &R9 SRVLW SUpOqYHPHQWV FOLQLT UpDOLVpV j GHV ILQV GL GpSLV5V D¶JH</p>	<p>33RU UHPLVLYQ D OD '* VHSWLHPEUH GH HO 3URI -pU{PH 6\$/2021 \ PpGLFR 'U %HUQDGHWW GH JHVWLYQ GH FULVLV SUHJXQWDURQ DO 6)0 HQ &HQWUR 1DFLRQDO GH 5 9LUXV 5HVSLUDWRULRV S RSLQLYQ VREUH OD LQWH GH &W XPEUDO GH FLFO FDUJD YLUDO REWHQLG 57 3&5 SRVLWLVR SDUD 6 ODV PXHVWUDV FOfQLFD UHDOLJGDV FRQ ILQH GHWFFLYQ'</p>
	<p>© 3DU XQ DYLV HQ GD VHSWHPEUH OD 6RF GH PLFURELRORJLH FRF -pU{PH 6DORPRQ HW 0PH :RUPV D pJDOHPHQW ID UHFPPDQGDWLRQV DIL VHXLOV HQ IRQFWLRQ G SDW5HQW</p>	<p>30HGLDQWH XQ DYLV VHSWLHPEUH GH OD)UDQFHVD GH 0LFURELR GHO 6U -pU{PH 6DORPRQ %HUQDGHWWH :RUPV WD UHFRPHQGDFLRQH V SDUD XPEUDOHV GH DFXHUGR FOtQLFR GHO SDFLHQWH</p>
	<p>© &RPPH WRXW UpVXO O¶LQWHUSUpWDWLRQ TX HVWLPHU OH ULVTXH LQ HQ FRPSWH GLYHUV SDU /D V\PSWRPDWRORJLH SDWLHQW SXLVTXH OD V pWHUQXHPHQWV VRQW C PDMRULWDLUHPHQW DVV G¶DpURVROLVDWLRQ GD /D GDWH GH GpEXW GH SRXU OHV SDWLHQWV V\</p>	<p>3&RPR WRGR UHVXOWD LQWHUSUHWDFLYQ TXH V HVWLPHU HO ULHVJR LQI HQ FXHQWD YDULRV SDU /RV VtQWRPDV TXH SUH \D TXH WRVHU \ HVWRUQ VtQWRPDV DVRFLDGRV S ULHVJR GH DHURVROLJDF /D IHFKD GH DSDULFLYQ FOtQLFRV HQ SDFLHQWH</p>

62&,e7e)5\$1d\$,6('(0,&52%,2/2*,(6)0 ©SWHPGXH V GH OD 6RFLp
)UDQoDLVH GH 0LFURELRORJLH 6)GH OH DOYDOLHX LO GLHQ &WU SUpWLpDWRRQ
YLUDOH REWHQXH HQ FDV GH 57 3&5V6\$56 &R9HP S QWLWLOHQV X X HOVHU p
GHV ILQV GLDJQRVWLTXH V RX GH GpSLVWDJH^a 9HUVLRQ
[KWWSV GULYH JRRJOH FRP ILOH <N4-S1E>X 9 74 & YI<H>ZRX 7 62 V K D U L Q J](#)
62&,e7e)5\$1d\$,6('(0,&52%,2/2*,(6)0 ©SWHPGXH V GH OD 6RFLp
)UDQoDLVH GH 0LFURELRORJLH 6)GH OH DOYDOLHX LO GLHQ &WU SUpWLpDWRRQ
YLUDOH REWHQXH HQ FDV GH 57 3&5V6\$56 &R9HP S QWLWLOHQV X X HOVHU p
GHV ILQV GLDJQRVWLTXH V RX GH GpSLVWDJH^a 9HUVLRQ
[KWWSV ZZZ VIP PLFURELRORJLH RUJ\\$Z\\$VF RQWHTOH XIS & RD E JFU & \\$](#)
[YLUDOH B 9HUVLRQ JIQDOH SGI](#)

,QIRUPH 57 3&5)UDQFLD

	<p>/H VWDWXW LPPXQLWD SupVHQFH GH FRPRUEL /HV FRQGLWLRQV HQYL O↑LQGLYLGX HQWRXUD FROOHFWLYLWp VLWXDV SULVH HQ FKDUJH5HQ (+</p>	<p>(VWDGR LQPXQROyJLFR SUHVHQFLD GH FRPRUEL /DV FRQGLFLRQH V DPEL LQGLYLGX R FtUF XOR ID FRPXQLWDULD VLWXDFL FXLGDGRV HQ UHVLGHQF HWF</p>
	<p>> @ © LO FRQYLHQW PD[LPXP OHV DQDO\VHV 6\$56 &R9 LWpUDWLYHV LQGLYLGXV QH SupVHQW JUDYHV HW GH SULYLOp OHYpH G↑LVROHPHQW V FOLQLTXH SUHQDQW HQ SupFDXWLRQV UHFRPPD UpDQDO\VHV GRLYHQW r FDV SDU FDV HW XQLTXH FOLQLTXH O↑H[LJH LPP SURIRQGH QRXYHDX[V\ UHVSLUDWRLUHV TXHO T ELODQ GH VpURORJLH D FDV GH ELODQ Sup KRVS DGPLVLRQ HQ VWUXFW QpFHV VDLUH</p>	<p>> @ VH DFRQVHMD ORV DQiOLVLV LWHUDWL 6\$56 &R9 HQ LQGLYLGX SUHVHQWDQ IRUPDV JUD HVWUDWHJLDV GH OHYD DLVODPLHQWR VHJ~Q XQ TXH WHQJD HQ FXHQWD SUHFDXFLyQ UHFRPHQGD ORV UHDQiOLVLV GHEHQ SRU FDVR \ VyOR VL OD OR UHTXLHUH LQPXQRV QXH YRV VtQWRPDV UHVS LQGHSHQGLHQWHPHQWH FRQWURO VHUROYJLFR D FDVR GH XQD SUXHED SU KRVSLWDOL]DFLyQ LQJU FROHFWLYD VL VH FRQVL</p>
	<p>© /↑(WDW GH)ORULG GHPDQGH XQH pWXGH G VXLWH j SOXVLHXUV H[S GDQV OHV eWDWV GX OD 1HZ <RUN HW 6X^a1HYDGI</p>	<p>³(O (VWDGR GH)ORUL 8QLGRV VROLFLWD XQ HV 3&5 D UDt] GH YDULDV SH HQ ORV (VWDGRV GH ODV <RUN \ 1HYDGD</p>
	<p>D © /HV H[SHUWV RQV HQVHPEOHV GH GRQQpH UHVSQRVDEOHV GHV eW ODVVDFKXVHWWV GH 1H</p>	<p>D ³ /RV H[SHUWRV FRP FRQMXQWRV GH GDWRV F ORV (VWDGRV GH ODVVDF <RUN \ 1HYDGD TXH FRQF</p>

62&,e7e)5\$1d\$,6('(0,&52%,2/2*,(6)0 10\$WHPEGXH V GH OD 6RFLp
)UDQoDLVH GH 0LFURELRORJLH 6)GH UDOYDOLHX LO GLHQ W W U S V W L D D W R R
 YLUDOH REWHQXH HQ FDV GH 57 3&5V6\$56 &R9 P S G W L W R O H Q V X X H O V U p
 GHV ILQV GLDJQRVWLTXH V RX GH GpSLVWDJH^a 9HUVLRQ
[KWWSV GULYH JRRJOH FRP ILOH <N4SIFL 9 74 &YI<HVRX 762 V9K DULQJ](#)
 62&,e7e)5\$1d\$,6('(0,&52%,2/2*,(6)0 10\$WHPEGXH V GH OD 6RFLp
)UDQoDLVH GH 0LFURELRORJLH 6)GH UDOYDOLHX LO GLHQ W W U S V W L D D W R R
 YLUDOH REWHQXH HQ FDV GH 57 3&5V6\$56 &R9 P S G W L W R O H Q V X X H O V U p
 GHV ILQV GLDJQRVWLTXH V RX GH GpSLVWDJH^a 9HUVLRQ
[KWWSV GULYH JRRJOH FRP ILOH <N4SIFL 9 74 &YI<HVRX 762 V9K DULQJ](#)
 \$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB ^a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH <IYOISJKEJMSYL4HZE XQ S JVK DULQJ](#)
[KWWSV ZZZ JHURKHGJH FRP PHGLF D OXILUH V GLW E DR XXU W W S F W H W Z L W O](#)

,QIRUPH 57 3&5)UDQFLD

	1HYDGD TXL FRQFOXHQV GHV SHUVRQQHV WHVWp SRUWDLHQW SDV GH YLU	GH ODV SHUVRQDV TX HQ ORV WHVWV QR SRUW
	E © /H :DGZRUK &HQ ODERUDWRLUH GH OteW DQDO\p OHV UpVXOWDV MXLOOHW j OD GHPDQGH SRVLWLIV DYHF XQ &W G VHXLO GH HQYLURQ WHVWV 3&5 QH SOXV rW FRPPH SRVLWLI a D GpF (QYLURQ QH VHUDLHG FRQVLGpUpV FRPPH SRV GH 5 a	E (O :DGZRUK &HQW GHO (VWDGR GH 1XHYD < UHVXOWDGRV GH VXV WH GHO 1<7 WHVWV SRVL &RQ XQ &W GH FRUW DSUR[LPGDQPHQWH OD P 3&5 \D QR VH FRQVLGHU HO 1<7 \$OUHGHGRU GHO FRQVLGHUDUtD SRVLWLY
	F © 8QH QRXYHOOH p O ,QIHFWRXV 'LVHDVHV D FRQVWDWp TX j F\ G DPSOLILFDWLRQ G 3SRVLWLIV' QH VRQW SD OH YLUXV QH SHXW SDV PRUW (W j F\FOHV QH VRQW SDV FOLQLTXH	F 3 8Q QXHYR HVWXGLF 'LVHDVHV 6RFLHW\ RI \$P TXH D ORV FLFORV GH GH ORV WHVWV 3&5 S FDVRV \D TXH HO YLUXV FXOWLYDGR HVWi PXHUV HO GH ORV SRVLWLVR
	G © /D 3&5 QH WHVW LO WHVWH XQ PRGqOH G F HVW OH SLYRW Fop /F j F\FOHV G\DP SOLILFD UpVXOWDWV SRVLWLIV G SRVLWLIV DX VHQV FOI FHOD QH SHXW SDV YRX YRXV RX TXHOTX XQ G\DP	G 3 (O 3&5 QR SUXHED SUXHED XQ SDWUyQ GH \$ HVWH HV HO SXQWR GH D DXPHQWD D FLFORV GH GH ORV UHVXOWDGRV UHDOPHQWH SRVLWLVRV FOtQLFR GH OD SDODEUD HQIHUPDU D XVWHG QL D
	© -XULVSUXGHQFH Up SRUWXJDLVH D MXjp TX LOOPJDO GH SODFHU XQ	3-XULVSUXGHQFLD UH SRUWXJXpV KD GLFWDPL SHUIHFWDPHQWH LOHJDC

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'LYOISJKEJMSYL4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ JHURKHGJH FRP PHGLFDXILUHGLWEDR XXUYHWSFWHWZLWOW](#)

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'LYOISJKEJMSYL4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ JHURKHGJH FRP PHGLFDXILUHGLWEDR XXUYHWSFWHWZLWOW](#)

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'LYOISJKEJMSYL4HZE XQ \\$JVKDULQJ](#)
[KWWSV DFDGHPLF RXS FRP FLG DGLYD@BDDUWLFQH GRL](#)

\$5\$8-2 5(&&+,\$ 9LUJLQLH ©5DSSRUW 'LFWBWXQB a 3DUt
[KWWSV GULYH JRRJOH FRP ILOH M'LYOISJKEJMSYL4HZE XQ \\$JVKDULQJ](#)
[KWWSV ZZZ JHURKHGJH FRP PHGLFDXILUHGLWEDR XXUYHWSFWHWZLWOW](#)
[ZDYH IDNHG IDOVH SRVLWLIVH](#)

,QIRUPH 57 3&5)UDQFLD

<p>TXDUDQWDLQH VXU OD E QRQ I5DEOH</p>	<p>FLXGDGDQR HQ FXDUHQW GH XQ WHVW 3&5 SRFR IL</p>
<p>D © &HWWH GpFLVLRQ U LPSRUWDQWH D pWp UH G↑DSSHO GH /LVERQQH QRYHPEUH 7 0DUJDULGD 5DPRV GH \$</p> <p>7HVWHV 57 3&5 3ULYD 'HWHQomR LOHJDO ,5 O \$XWRULWp UpJLRQDOH \$oRUHV a</p>	<p>D ³(VWD UHFLHQWH H LP IXH GLFWDGD SRU OD &R /LVERD 3RUWXJDO HO 7 3' / / 0D 5DPRV GH \$OPHLGD</p> <p>7HVWV 57 3&5 3UHYHQF 'HWHQFLyQ LOHJDO ,5/ \$XWRULGDG 6DQLWDULD</p>
<p>E /HV SULQFLSDX[SRLQ OHV VXLYDQWV</p>	<p>E /RV SULQFLSDOHV SXQ ORV VLJXLHQWHV</p>
<p>E © 8Q GLDJQRVWLF Pp PpGLFDO TXH VHXO XQ P OpJDOHPHQW TXDOLILp GRQW FH PpGHFLQ VHUD HQWLqUHPHQW UHVSQRV SHUVRQQH RX LQVWLWX DJHQFHV JRXYHUQHPhQ WULEXQDX[Q D XQH WH Q DSSDUWLHQW SDV j O OD VDQWp GHV \$oRUHV SHUVRQQH PDODGH RX X VDQWp 6HXO XQ PpGHFL 1XO QH SHXW rWUH GpF GDQJHUHX[SRXU OD VD ORL QL FRPPH FRQVpTX DGPLQLVWUDWLYH DXWR UpVXOWDW G XQ W5HVW</p>	<p>E ³8Q GLDJQyVWLF R Pp PpGLFR TXH VyOR XQ Pp OHJDOPHQWH FDOLILFDG TXH HVWH PpGLFR VHUi H UHVSQRVDEOH 1LQJXQD LQVWLWXFLyQ LQFOXLG JXEHUQDPHQWDOHV R OF WDO DXWRULGDG 1R FR \$XWRULGDG 6DQLWDULD GHFODUDU D XQD SHUVR XQ SHOLJUR SDUD OD VD SXHGK KDFHU HVWR 1DG GHFODUDGR HQIHUPR R \$ VDOXG SRU GHFUHW R FRQVHFHXHQFLD DGPLQLV YLQFXODGD DO UHVXOWD ODERUDWRULR</p>
<p>E © 6 LO HVW HIIHFWX PpGLFDOH SUpDODEOH G</p>	<p>E ³6L VH OOHYD D FDER PpGLFD SUHYLD GHO SDF</p>

75,%81\$/ '\$ 5(/\$d-2 '(/,6%2\$ f 6(&d-2 ©3UR73'1R' a /LVERD

[KWWSV GULYH JRRJOH FRP ILOH *G SD%\\$&9\\$FQJ/PL%ZFX%WS VKDULQJ](#)
[KWWSV JUHDWJDPHLQGLD FRP FGQHDQSSDRMHPFWRMJKFXVUJHFDVXJWV](#)
[QUHOLDEOH DPS](#)

75,%81\$/ '\$ 5(/\$d-2 '(/,6%2\$ f 6(&d-2 ©3UR73'1R' a /LVERD

[KWWSV GULYH JRRJOH FRP ILOH *G SD%\\$&9\\$FQJ/PL%ZFX%WS VKDULQJ](#)
[ZZZ GJVL SW MWUO QVI IF ED IDGFEHHE G I H E "2](#)
[SHQ'REXPHQW](#)

75,%81\$/ '\$ 5(/\$d-2 '(/,6%2\$ f 6(&d-2 ©3UR73'1R' a /LVERD

[KWWSV GULYH JRRJOH FRP ILOH *G SD%\\$&9\\$FQJ/PL%ZFX%WS VKDULQJ](#)

,QIRUPH 57 3&5)UDQFLD

<p>SDUWLFLSDWLRQ G XQ P O 2UGUH GHV 0pGHFLQV OHV V\PSW{PHV HW GHP H[DPHQV MXJpV QpFHVVI GH GLDJQRVWLF RX WRX GH VDQWp SXEOLTXH HQ QRPEUH GH ORLV HW GH OH &RGH SpQDO HW SR) FULPH G¶H[HUFLFH LOOP GDQV O¶K\SRWKqVH R• C HIIHFWXpV RX GLFWpV S GpSRXUYXH GH OD FDS F HVW j GLUH SDU XQH S SDV XQ PpGH5LQ DJUpp</p>	<p>SDUWLFLSDFLyQ GH XQ P OD 2UGHQ GH 0pGLFRV HYDOXDGR ORV VtQWRPD H[iPHQH V FRQVLGHUDGR FXDOTXLHU DFWR GLDJQ GH OD VDOXG S~EOLFD Y OH\HV \ UHJODPHQWRV 3HQDO \ SRGUI VHU FDO GH SUIFWLFD LOHJDO GH FDVR GH TXH GLFKRV DF UHDOL]DGRV R GLFWDGR VLQ FDSDFLGDG SDUD K XQD SHUVRQD TXH QR VH DXWRUL]DGR</p>
<p>E © (Q RXWUH O \$XWR \$oRUHV D YLROp O DUWI 'pFODUDWLRQ XQLYHUVH HW OHV GURLWV GH O¶K RFWREUH j O¶XQDQL PHPEUHV GH O¶81(6&2 SDV IRXUQL OD SUHXYH FRQVHQWHPHQW pFODLU GpFODUDWLRQ DYDLW p SHUVRQQHV WHVWpHV S SODLQWHV GHV PHVXUH IRUFpHV TXL OHXU BQW</p>	<p>E 3\$GHPiV OD \$XWRULG \$]RUHV YLROy HO DUWtF) 'HFODUDFLyQ 8QLYHUVDC 'HUHFKRV +XPDQRV DGRS RFWXEUH GH SRU XQ (VWDGRV 0LHPEURV GH C SRUTXH QR DSRUWy SUXI FRQVHQWLPLHQWR LQIRU GLFKD GHFODUDFLyQ KX SRU ODV SHUVRQDV WHV GHXQFLDURQ ODV PHGL IRU]RVD TXH VH OHV LPS</p>
<p>E © \$XFXQH SUHXYH QI G¶LQGLFDWLRQ TXH OHV HQ TXHVWLRQ DYDLHQW PpGHFLQ Q¶D pWp DSSR DYDQW RX D\$UqV OH WH</p>	<p>E 1R VH KD SURSRUFLR SUXHED R LQFOXVR LQGL FXDWUR SHUVRQDV HQ F DWHQGLGDV SRU XQ PpG GHVSpV GH OD SUXHED</p>
<p>F © &H TXL SUPfQGH VX FRQVLGpUHU OD PLVH H IRUFpH GHV TXDWUH SH LOOPJDOH /H WULEXQD QpFHVVDLUH G DMRXWH</p>	<p>F 3/R DQWHULRU EDVWD LOHJDO OD FXDUHQWHQD SHUVRQDV 6LQ HPEDUJR FRQVLGHUy QHFHVDULR FRQVLGHUDGRV</p>

75,%81\$/ '\$ 5(/\$d-2 '(/,6%2\$ f 6(&d-2 ©3UR7F3'1R' a /LVERD
[KWWSV GULYH JRRJOH FRP ILOH *G SD+/\\$89\\$FQJ/PL%\\$FXHVS VKDULQJ](#)
 75,%81\$/ '\$ 5(/\$d-2 '(/,6%2\$ f 6(&d-2 ©3UR7F3'1R' a /LVERD
[KWWSV GULYH JRRJOH FRP ILOH *G SD+/\\$89\\$FQJ/PL%\\$FXHVS VKDULQJ](#)
 75,%81\$/ '\$ 5(/\$d-2 '(/,6%2\$ f 6(&d-2 ©3UR7F3'1R' a /LVERD
[KWWSV GULYH JRRJOH FRP ILOH *G SD+/\\$89\\$FQJ/PL%\\$FXHVS VKDULQJ](#)

,QIRUPH 57 3&5)UDQFLD

	VXLYDQWV	
	<p>G © 6XU OD EDVH GHV S VFLHQWLILTXHV DFWXHC FH WHVW 57 3&5 HVW HQ GpWHUPLQHU DX GHoj G UDLVRQQDEOH TXH OD S HQ IDLW j XQH LQIHFWL 6\$56 &R9 SRXU SOXVL SDUPL OHVTXHOOHV GHX OD ILDELOLWp GX WHVW F\FOHV XWLLOLVpV OD IL GH OD FKDUJH YBUBOH S</p>	<p>G &RQ EDVH HQ OD HYL DFWXDOPHQWH GLVSRQL 57 3&5 HV HQ Vt PLVPR L GHWUPLQDU PiV DOOi G UD]RQDEOH TXH OD SRVL FRUUHVSRQGH D OD LQIH 6\$56 &R9 SDUD PFKRV GH ODV FXDOHV VRQ IXQ ILDELOLGDG GH OD SUXH Q~PHUR GH FLFORV XWL GH OD SUXHED GHSHQGH SUHVHQWH</p>
	<p>H © /H WULEXQDO FRQF SHUVRQQH HVW WHVWpH pWDQW SRVLWLYH ORUV F\FOHV RX SOXV HVW XV OD UqJOH GDQV OD SOX HQ (XURSH HW DX[eWDV SUREDELOLWp TXH ODGL LQIHFWpH HVW HW OD OHGLW UpVXOWDW VRLW 5 ' a</p>	<p>H (O WULEXQDO FRQFO SHUVRQD REWLHQH XQ U PHGLDQWH 3&5 FXDQGR V XPEUDO GH FLFORV R UHJOD HQ OD PD\RUtD GH GH (XURSD \ (VWDGRV 8Q SUREDELOLGDG GH TXH C LQIHFWDGD HV \ OD S TXH GLFKR UHVXOWDGR HV GH O</p>
	<p>I © /H WULEXQDO GpFO WHVW GH GLDJQRVWLF C GDQV OH FRQWH[WH GH GH PDODGLH WHOOH TX UpDOLVDWLRQ GX WHVW O RSLQLRQ TXH 3GDQV C pSLGpPLRORJLTXH DFWX 5R\DXPH 8QL LO HVW G SUREDEOH TXH OHV WHV UHQYRLHQW GH IDX[SR LPSOLFOWLRQV PDMHXU LQGLYLGXV OH V\VVWqPH VRF15pWp</p>	<p>I (O WULEXQDO GHFODU FXDOTXLHU SUXHED GH C LQWHUSUHWDUVH HQ HO SUREDELOLGDG UHDO GH HYDOXDGD DQWHV GH TX SUXHED HQ Vt \ H[SUHV HQ HO SDQRUDPD HSLGH GH ORV (VWDGRV 8QLGRV HV FDGD YH] PiV SUREDE SUXHEDV &29,' DUURM SRVLWLYRV FRQ LPSRUV SDUD ODV SHUVRQDV HC OD VRFLHGDG</p>

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[KWWSV GULYH JRRJOH FRP ILOH *G SD%\\$&9\\$FQJ/PL%\\$FX%\\$ VKDULQJ](#)
75,%81\$/ '\$ 5(/\$d-2 '(/,6%2\$ f 6(&d-2 ©3UR73'1R/ a /LVERD
[KWWSV GULYH JRRJOH FRP ILOH *G SD%\\$&9\\$FQJ/PL%\\$FX%\\$ VKDULQJ](#)
75,%81\$/ '\$ 5(/\$d-2 '(/,6%2\$ f 6(&d-2 ©3UR73'1R/ a /LVERD
[KWWSV GULYH JRRJOH FRP ILOH *G SD%\\$&9\\$FQJ/PL%\\$FX%\\$ VKDULQJ](#)
75,%81\$/ '\$ 5(/\$d-2 '(/,6%2\$ f 6(&d-2 ©3UR73'1R/ a /LVERD
[KWWSV GULYH JRRJOH FRP ILOH *G SD%\\$&9\\$FQJ/PL%\\$FX%\\$ VKDULQJ](#)

,QIRUPH 57 3&5)UDQFLD

<p>&RPPH pOpPHQW FOD SROLWLTXH SXEOLTXH D FRQFHUQH XQH JUDQGH TXL VXLYHQW OD SROLW SRXU O 2UJDQLVDWLRQ 6DQWp HW O¶pWXGH IDX &RUPHQ 'URVWHQ YRLU G H[HPSOH</p> <p>D \$OOHPDJQH O DFWL)XHOOPLFK GDQV OH FD 'U &KULVWLWQ 'URVWHQ E &DQDGD O¶DFWLRQ -HDQ)pOL[5DFLFRW GD (QWUHSUHQHXUV HQ \$FV GHPDQGH HQ QXOOLWp F (WDWV 8QLV \$'5,\$1\$,QGLYLGXDOO\ DQG DV 3 *XDUGLDQ RI 1 \$ 1 \$ D 67(3+\$1,('(1\$52 ,QGLYL DV 3DUHQW DQG 1DWXUD DQG + ' &+5,67,1(.\$/,. ,QGLYLGXDOO\ DQG DV 3 *XDUGLDQ RI < . *\$(7\$1 0\$==\$,QGLYLGXDOO\ DQ 1DWXUDO *XDUGLDQ RI 5 /, \$,QGLYLGXDOO\ DQG 1DWXUDO *XDUGLDQ RI) &+ ,/5(1¶6 +(\$/7+ ')(16(% ,// GH %/\$6,2 LQ KLV R DV 0D\RU RI WKH &LW\ R '\$9,6 &+2.6+, LQ KLV RI RI +HDOWK &RPPLVLRQ 1HZ <RUN 1(: <25. &,7< '(3\$570(17 2) ('8&\$7,21 5,&+\$5' &\$55\$1=\$ LQ KL FDSDFLW\ DV &KDQFHOO &LW\ 'HSDUWPHQW RI (G &,7< 2) 1(: <25.</p>	<p>&RPR HOHPHQWR FOD SROtWLFD S~EOLFD HQ W FRQFLHUQH D JUDQ SDUV VLJXHQ OD SROtWLFD VD 2UJDQLJDFLyQ 0XQGLDO IDOVR HVWXGLR GH &RUP WDPELpQ D WtWXOR GH H</p> <p>D \$OHPDQLD OD DFFLyQ)XHOOPLFK HQ HO FDVR 3URI 'U &KULVWLWQ 'UR E &DQDGi DFFLyQ MXGL 5DFLFRW HQ HO FDVR GH \$FWLRQ GX 4XpEHF VRO GHFODUDFFLyQ GH QXOLG F (VWDGRV 8QLGRV \$'5, LQGLYLGXDOPHQWH \ FR QDWXUDO GH 1 \$ 1 \$ \ '(1\$52 LQGLYLGXDOPHQW PDGUH \ WXWRU QDWXUD &+5,67,1(.\$/,.=\$526 LQGLYLGXDOPHQWH \ FR QDWXUDO GH < . *\$(7\$1 LQGLYLGXDOPHQWH \ FR QDWXUDO GH 5 / &5<67\$ LQGLYLGXDOPHQWH \ FR WXWRU QDWXUDO GH) / 6\$/8' '(/26 1,f26 YV % ,// %/\$6,2 HQ VX FDSDFLGD \$OFDOGH GH OD &LXGDG '\$9,6 &+2.6+, HQ VX FDS RILFLDO GH &RPLVLRQDG &LXGDG GH 1XHYD <RUN '(3\$57\$0(172 '(('8&\$&,i1 /\$ &,8'\$' '(18(9\$ <25. 5,&+\$5' &\$55\$1=\$ HQ VX RILFLDO FRPR &DQFLOOH GH (GXDFLyQ GH OD &LX <RUN \ /\$ &,8'\$' '(18(9\$ <</p>
<p>'DQV OH GRFXPHQW G SXEOLp OH GpFHP</p>	<p>(Q HO GRFXPHQWR GH GH SXEOLFDGR HO</p>

*5((1 0\$1*2 *0%+ ©9HUWUHWHQ GXUF&K1ULLOW5BQ KUR V3WHRQ a' U
& UI QZ %HUOtQ
[KWWSV GULYH JRRJOH FRP ILOH \(\\$MH\)P% \D3QZZ *K3HZ# XMS VKDULQJ](#)
(175(35(1(856 (1 \$&7,21 '8 480% P8DQGH HG 0XQGLWp +LODLUH
[KWWSV GULYH JRRJOH FRP ILOH JG R MQWYB \\$0V0ZJXVS VKDULQJ](#)
'(&/\$5\$7,21 2) '5 -\$< 9\$50\$ &9 3**
[KWWSV GULYH JRRJOH FRP ILOH PG: \\$58 B/7IF%JEYL\)XZ' XMS+ VKDULQJ](#)

,QIRUPH 57 3&5)UDQFLD

<p>O 2UJDQLVDWLRQ 0RQGL 206 FRQILUPH TXH OH SHQGDQW WRXW OH SpU DG LQILQLWXP K K GH FRQWDJLRQ GX 6\$56 &R9 WRXWH O↑DQQpH MX FHWWH QRWLFH :+2 LGH YHUVL5RQDX PRLQV QRQ FRQIRUPHV SRXU OD GpV 6\$56 &R9</p> <p>5DSSHORQV QRXV OHV F SRXU +\$6 OHV pWXGHV VROLGHV SUPFLWpHV D DIILUPDWLRQV GH O↑LQY GH IDX[SRVLWLYHV S SRVLWLYHV RQW pWp XW GDQV OH PRQGH SRXU SROLWLTXH GH VDQWp G LQWHUQDWLRQDOH SRX UXLQHU OD VDQWp OD \ pFRQRPLTXH GHV KDELW)UDQFH HW G↑XQH JUDQ GH OD SODQqWH</p> <p>/D WUqV WDUGLYH QRWL</p>	<p>SRU OD 2UJDQL]DFLy 6DOXG 206 VH FRQILUP XWLOL]DGRV GXUDQWH O FREHUWXUD PHGLiWLFDF FDVVRV GH FRQWDJLR GH FDVL WRGR KDVWD C SURVSHFWR :+2 LGHQWL YHUVLyQ SRU OR PHQ FRQIRUPHV SDUD OD GHV 6\$56 &R9</p> <p>5HFRUGHPRV ORV FLFOR SRU +\$6 ORV HVWXGLRV DQWHV PHQFLRQDGRV D DILUPDFLRQHV GHO LQYH GHFLU VH XWLOL]y HO SRVLWLYRV SXEOLDFGRV)UDQFLD \ HQ HO PXQGR GH OD SROtWLFDF VDQLW LQWHUQDFLRQDO SDUD DUUXLQDU OD YLGD VDQ HFRQyPLFD GH ORV KDEL \ GH JUDQ SDUWH GH OR</p> <p>(O PX\ WDUgtR GRFXPHQ SUHFLVD</p>
<p>³8VHUV RI 57 3&5 UHD UHDG WKH ,)8 FDUHIXOO PDQXDO DGMXVWPHQW F WKUHVKROG LV QHFHVVI DQ\ EDFNJURXQG QRLVH WR D VSHFLPHQ ZLWK D WKUHVKROG &W YDOXH LQWHUSUHWHG DV D SR GHVLJQ SULQFLSOH RI 5 IRU SDWLHQWV ZLWK KL FLUFXODWLQJ YLUXV YL IHZ F\FOHV ZLOO EH QH DQG VR WKH &W YDOXH &RQYHUVHO\ ZKHQ VSH KLJK &W YDOXH LW PHD F\FOHV ZHUH UHTXLUHG VRPH FLUFXPVWDQFHV EHWZHHQ EDFNJURXQG</p>	<p>³/RV XVXDULRV GH UH 57 3&5 GHEHQ OHHU DWH LQVWUXFFLRQHV GH XVR HO DMXVWH PDQXDO GH SRVLWLYLGDG GHO 3&5 H WHQHU HQ FXHQWD FXDC TXH SXHGD GDU OXJDU D GH XQD PXHVWUD FRQ XC GH FLFOR DOWR &W FR (O SULQFLSLR GH GLVHXI VLJQLILFD TXH SDUD ORV QLYHOHV GH YLUXV FLUF VH QHFHVLDWUiQ UHODW FLFORV SDUD GHWHFWDU YDORU GH &W VHUi EDMR FXDQGR ODV PXHVWUDV DOWR VLJQLILFD TXH VH FLFORV SDUD GHWHFWDU</p>

:25/' +(\$/7+ 25*\$1,6\$7,21 :+2 @16XFOHLF DFLG WHVWLQJ 1\$7 WH
 WKDW XVH UHDO WLPH SRO\PHUDVH FKDLQ UHDFWLRQ 57 3&5
 ,QIRUPDWLRQ 1RWLPH IRU ,9' 8VHUV :+2 LGHQWLILHU YH
 IHFKD GH SXEOLDFDFLyQ GH GLFLHPEUH GH
[KWWSV ZZZ ZKR LQW QHZV LWHP ZKR LQIRUPDWLRQ G](#)
[KWWSV GULYH JRRJOH FRP ILOH G 6 .JH01\)2S%PQM -F:BWG S](#)

<p>SUHVHQFH RI WKH WDUJ DVFHU5WDLQ'</p>	<p>FLUFXQVWDQFLDV OD GL GH IRQGR \ SUHVHQFLD U REMHWLYR HV GLIFLO G</p>
<p>6XLWH DX SRLQW SUP OHV FRQVWDWDWLRQV S O RSSRUWXQLWp G pFRX)XHOOPLFK GDQV OH FD 3URI 'U &KULVWLDQ 'UI 3&55 &L GHVVRXV OD YL ODQJXH IU5DQoDLVH</p>	<p>6LJXLHQGR HO SXQWR ORV KDOODJRV SUHVHQ RSRUWXQLGDG GH HVFXR)XHOOPLFK HQ HO FDVR 'U &KULVWLDQ 'URVWHQ FRQWLQXDFLyQ VH PXHV GREODGR HQ IUDQFpV</p>
	
<p>ODLQWHQDQW QRXV S GHV FDUWHV OD SOXV X PLQXWH DSUqV PLQXWH PpGLDV SUPGRPLQDQWV FDV &29,' GTHUUH) D FRPPH DXWHXU OD -R 8QLYHUVLW\ 5 OHGLFLQH</p>	<p>\$KRUD SUHVHQWDPRV PDSV PiV XWLQJ DGRV \$ PLQXWR D PLQXWR SRU V SUHGRPLQDQWHV ORV F &29,' HUURU (O P FRPR DXWRU -RKQ +RSNL OHGLFLQH</p>

:25/' +(\$/7+ 25*\$1,6\$7,21 :+2 ©2016XFOHLF DFLG WHVWLQJ 1\$7 WH
 WKDW XVH UHDO WLPH SRO\PHUDVH FKDLQ UHDFWLRQ 57 3&5
 ,QIRUPDWLRQ 1RWLFH IRU ,9' 8VHUV :+2 LGHQWLILHU YH
 IHFKD GH SXEOLFDFLyQ GH GLFLHPEUH GH
[KWWSV_ZZZ_ZKR_LQW_QHZV_LWHP_ZKR_LQIRUPDWLRQ_G](#)
[KWWSV_GULYH_JRRJOH_FRP_ILOH_G_6_JH01\)2S%PQM_-F:BWG_S](#)
 *5((1 0\$1*2 *0%©SHUWUHHQ GXUFK 1LOV 5RWK 95 3URI 'U &KULVWLDQ
 & UI QZ %HUOtQ
[KWWSV_GULYH_JRRJOH_FRP_ILOH_G_MHJ\)P%_D3_QZZ_*K3H_Z'XWS_VKDULQJ](#)
 'U 5HLQHU)XHOOPLFK GDQV OH &FDU\ V\WLDQ 5R\K WYHQ3 UHW OHV WHV
[KWWSV_GULYH_JRRJOH_FRP_ILOH_G_&DD_R_DYFR_2FJR_ZU&V\\$ MKDULQJ](#)
 -RKQ +RSNLQV 8QLYHUVLW\ OHGLFLQH &URQDYLUXV 5HVRXUFH &
[KWWSV_FRURQDYLUXV_MKX_HGX_PDS_KWPO](#)
[KWWSV_FRURQDYLUXV_MKX_HGX_WHVWLQJ_WUDFNHU_RYHUYLHZ](#)

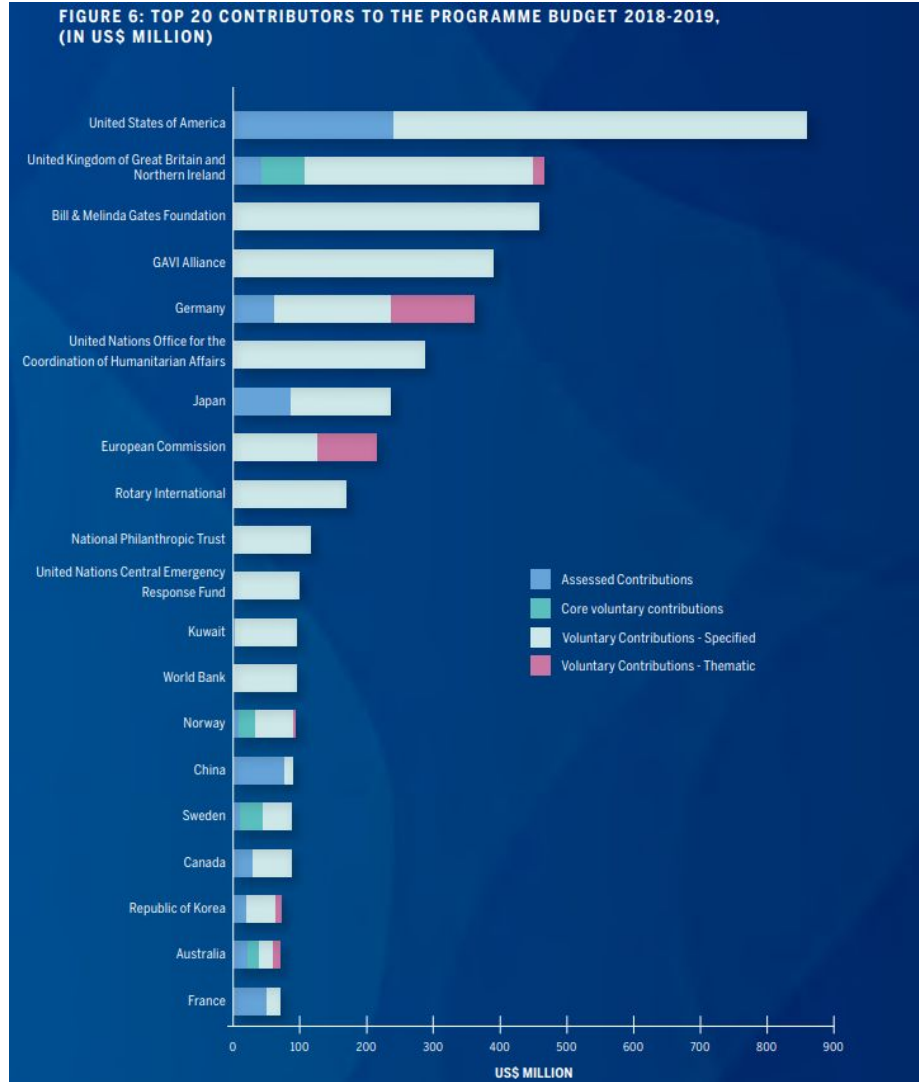
<p>;, , ,</p>	<p>/D 2UJDQLJDFLyQ 0XQGLDO GH OD 6DOXG Q2006FLM OD ILQDQFLDFLyQ GH ODV YDFXQDV SRU ORV PWW GH HQWUDGD D ODV PivFDUDV \ D ODV</p>	
	<p>/D GpFODUDWLRQ LQIRG G¶XQH SDQGpPLH EDVp HW QRQ VXU OHV YUDL PRUWDOLWp j RXYHUW SROLWLTXH GH FRQILQH</p>	<p>/D GHFODUDFLyQ LQIXQG XQD SDQGHPLD EDVDGD QR HQ ORV YHUGDGHURV PRUWDOLGDG DOODQy H SROtWLFD GH FRQILQDPL</p>
	<p>/¶XWLLOLVDWLRQ GH O¶p VXU O¶XWLLOLVDWLRQ SURPRWLRQ G¶XQH SRO WHVW D SHUPL DYHF O¶ GX V\ VWqPH PpGLDWLTX GHV JUDQGHV RUJD FRUSRUDWLRQV LQWHUQ OD PLVH HQ VFqQH G¶ GpUDFLQpH GX UpHO HW PHVXUH GH FRQILQH SRSXODWLRQV HQ)UDQ SODQqWH 'HSXLV OH GpE FRXUVH DX YDFFLQ D pWp pWp DQQRQFpH FRP¶H O</p>	<p>/D XWLLOLJDFLyQ GH O HVV &RUPHQ 'URVWHQ VREUH 3&5 \ OD SURPRFLyQ GH WHVWV PDVLYRV KD SHU RPQLSUHVHQWH GH O VLV DSR\R GH JUDQGHV RUJD FRUSRUDFLRQH V LQWHUQ FRQGXFU OD SXHVWD H VLWXDFLyQ GHVDUUDLJD HMFHFLyQ GH PHGLGDV GH OD SREODFLyQ HQ)U SODQHWD 'HVGH HO LQL ODQJDGR XQD FDUUHUD DQXQFLDGR FRPR OD VR</p>

&250\$1 9LFWRU '5267(1 &KULVWLDOR YH O WFRUJLQDQY IRLXV Q & R
 UHDO WLPH 5W8&5^a ZZZ HXURVXUYHLOODQFH RUJ
[KWWSV GULYH JRRJOH FRP ILOH Y 4 \(P * N 3 SF H 3 Q R 5 S 5 K D U L Q J](#)
 6\$5/\$1*8(*HUPIQ ©/\$ &216758&&,i1 '(/ BÉ*IR & P USDDDD)D 0XQGLDO^a
)UDQFLD PD\R GH
[KWWSV GULYH JRRJOH FRP ILOH \\$QJ1RE\374* 0TY927' % F S NK D U L Q J](#)

,QIRUPH 57 3&5)UDQFLD

<p>/H 'LUHFWHXU GH O¶206 SODLQWH SRXU FRPSOL FRQWUH O¶+XPDQLWp 8 DPpULFDLQ DX SUL[1RE GpSRVp DXSUqV GH OD LQWHUQDWLRQDOH XQH GH O 206 DFFXVp G DYR PHXUWUH HW OD WRUWXU LO pWDLW PLQLVWUH JpQpUDO GH O 2UJDQLVD VDQWp 206 7HGURV *KHEUH\HVXV © D pWp FUXFLDO HQ FH TXL FRQ GHV VHUYLHV GH V FRPSUHQLHQW OH PHX DUELWUDLUH HW OD WF VHORQ XQH SODLQWH GpFHPEUH DXSUqV SpQDOH LQWHUQDWLRQ MRXUQDOLVWH HW pFR 'DYL 6WHLQPDQ</p>	<p>(O 'LUHFWRU GH OD 206 GHQXQFLD SRU FRPSOLF FRQWUD OD +XPDQLGDG HVWDGRXQLGHQVH DO 3U 3D] KD SUHVHQWDGR XQ &RUWH 3HQDO ,QWHUQDF GH OD 206 DFXVDGR GH VXSHUYLVDGR 3HO DVHV HWtRSHV FXDQGR HUD PL 'LUHFWRU *HQHUDO GH O OXQGLDO GH OD 6DOXG \$GKDQRP *KHEUH\HVXV GHFLVRU FUXFLDO HQ UH DFFLRQHV GH ORV VHUYL TXH LQFOX\HURQ HO DVH DUELWUDULD \ OD WRUW GHQXQFLD SUHVHQWDGD GH DQWH OD &RUWH ,QWHUQDFLRQDO &3, SF HFRQRPLVWD HVWDGRXQ 6WHLQPDQ</p>
<p>/¶206 D FRPPH FRQWULEX QRQ JRXYHUQH5PHQWDX[D %LOO 0HOLQGD *DWH E *DYL \$OOLDQFH F 5RWDU\ ,QWHUQDWLR G 1DWLRQDO 3KLODQWK</p>	<p>/D 206 WLHQH FRPR FRQV ILQDQFLHURV QR JXEHUD D %LOO 0HOLQGD *DWH E *DYL \$OOLDQFH F 5RWDU\ ,QWHUQDWLRQ G 1DWLRQDO 3KLODQWK</p>

(O GLUHFWRU GH OD 206 VHxDODGR LLSRDLG XQHD FTULPHUHQO FORQSVRLD FORP \$K
2 57 HQ IUDQoDLV
[KWWSV_IUDQFDLV_UW_FRP_LQWHUQDWLRQDOH_SODLQWH_FRPSOLFRQWUH_FRP_VFV
PDQLWH_WHGURV_DGKDQRP_JKHEUH\HVXV](#)
[KWWSV_GULYH_JRRJOH_FRP_ILOH_'68N782\\$7:8:XQH'X'X'4\\$WVKDULQJ](#)
:25/' +(\$/7+ 25*\$1,6\$7,21 :+2 206 ©'ULYHQHUP\$R5XVWQ\
5HVXOWV UHSRUW 3URJUDPPH %XGJHW
[KWWSV_ZZZ_ZKR_LQW_DERXW_ILQDQFLHURV_FRQWUDODLW\BUKH\\$RBUHV
KWWSV_GULYH_JRRJOH_FRP_ILOH_G_&B\(K\)K713R%2NHZ:"&V5G\)KDULQJ](#)



*DYL \$OOLDFRWDU\ ,QW5H
HW 1DWLRQDO 3KLODQWURS
DXVVL ILQDQFpV SDU %L
)RXQGDLRQ

*DYL \$OOLDQFH 5RWDU\
1DWLRQDO 3KLODQWURS
ILQDQFLDGRV SRU %LOO
)RXQGDLRQ

/D -RKQ +RSNLQV 8Q
0HGLFLQDIXWHXU GHV FD


/D -RKQ +RSNLQV 8QLYHU
DXWRUD GH ORV PDSV

[KWWSV_ZZZ_JDYL_RUJ_IU_DFWXDQWURSLF_PXIGSDHQRPHQWLIHQJBDIQPHQWV](#)
[_DVVXUHU_YDFELQV_SRXU_WRXV](#)
[_KWWSV_ZZZ_URWDU\RUJ_HV_DERXW_URWDU\SDUWQHUVKLSV](#)
[KWWSV_ZZZ_JDWHVIRXQGDWLRQ_RU*JUDQWVH'DRWDFDXHEFNILQRWDU\
DWLRQDO](#)
[KWWSV_GULYH_JRRJOH_FRP_ILOH_@7\)K2MZXN2ELJH7"8VI6-MKDULQJ](#)
[_KWWSV_ZZZ_QSWUXVW_RUJ](#)
[KWWSV_ZZZ_JDWHVIRXQGDWLRQ_RU*JUDQWVH'DRWDFDXHEFNILQDNLWRQDO
QWURSLF_7UXVW](#)
[KWWSV_GULYH_JRRJOH_FRP_ILOH_GTB7F+X+JG'SY0FHZ"JXV\\$%QKDUULQJ](#)
[_KWWSV_ZZZ_JDWHVIRXQGDWLRQ_RU*JUDQWVH'DRWDFDXHEFNILQRSLQV
KWWSV_GULYH_JRRJOH_FRP_ILOH@3\]MQJ96/M77YH6ZXXV\\$FKDULQJ](#)

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	SDQGpPLH HVW DXVVL IL 0HOLQGD *DWHV)RXQG	WDPeLpQ HV ILQDQFLDGD 0HOLQGD *DWHV)RXQG
	/ ,QVWLWXW 3DVWHXU HV DQQpHV SDU OD %LOO)RXQGDWLRQ /1,QVWLW DVVRFLp GHV ODERUDW PXOWLQDWLRQDOH TXL PRQGLDOH &HWWH DQQp D VLJQp XQ DFFRUG5DYX DVVRFLDWLRQ FUppH j ODTXHOOH OD %LOO)RXQGDWLRQ HVW XQ FRQ LPSRUWDQW 'H VRQ F{W D GHV UHODWLRQV5 D X RUJDQLVDWLRQ TXL YLV YLD GHV DFWLRQV HQ ER DFWHXUV FRPPH5%ORR 6DFV HWF HQWUHQW H ILQDQFHU j *\$9, O DOO SRXU OD YDFFLQDWLRQ TXL HVW JRXYHUQpH SD SULQFLSDOHPHQW ILQD 0HOLQGD *DWHV)RXQGD 0HOLQGD *DWHV HOOH PrPH HQWUH DXW SUHVTXH OH PrPH SDUWR SD\ 206 ,))OP *\$9, LQVWLWXW GH UHFKHUFK HW RX LQWHUQDWLRQD PXOWLQDWLRQDX[ILQD 0HOLQGD *DWHV)RXQGD SDUWHQDLUH 6DQRIL -RKQVRQ -RKQVRQ HW	(O ,QVWLWXW 3DVWHXU H GXUDQWH DxRV SRU OD 9)RXQGDWLRQ (O ,QVWLW DVRFLDGR GH ORV ODER PXOWLQDFLRQDO TXH RS (VWH DxR HO ,QVWLWXW DFXHUGR FRQ &(3, XQD FUHDGD HQ 'DYRV GH O 0HOLQGD *DWHV)RXQGD LPSRUWDQWH FRQWULEX VX SDUWH HO ,QVWLWXW UHODFLRQH HV FRQ OD ,))/ TXH WLHQH FRPR REMHW IRQGRV D WUDYpV GH D DTXt HQWUDQ HQ HVFHQ FRPR %ORRPEHUJ *ROGF SDUD ILQDQFLDU D *\$9, SDUD OD 9DFXQDFLyQ \ C TXH HV JREHUQDGD SRU ILQDQFLDGD SULQFLSDO 0HOLQGD *DWHV)RXQGD SURSLD %LOO 0HOLQGD HQWUH RWURV (O HVTXH HQ WRGDV SDUWHV HQ V 206 ,))OP *\$9, &(3, GH LQYHVWLJDFLyQ GH U LQWHUQDFLRQDO ODER PXOWLQDFLRQDOHV ILQD 0HOLQGD *DWHV)RXQGD 6DQRIL 3IHUG %LR17H -RKQVRQ HWF

KWWSV FHSL QHW
KWWSV ZZZ JDWHVIRXQGDWLRQ RUJUDDZVH'DRWNE DXHEN NLQNDOLWLR
(SLGHPLF 3UHSDUHGGQHV ,QQRyDWLRQV
KWWSV GULYH JRRJOH FRP ILOH G /Z\$FDP 362 RYIBSNXS VKDULQJ
 7KH ,QWHUQDWLRQDO)LQDQFH)DFLOLW\ IRU ,SPXQEMQWLRQD8XU
 1RWHV GXH GH 1RYLHPEHU GH
KWWSV GULYH JRRJOH FRP ILOH G V/W&]S SPG(YL 8Z+**P4Q
KWWSV LIILP RUJ SDUWQHUVKLS PRGHO
KWWSV LIILP RUJ VLWHV GHIDXQVH I'XO'GH SG)),P 5HVRX
KWWSV ZZZ FORRPEHUJ FRP HXURSH
KWWSV ZZZ JROGPDQVDFKV FRP
 6\$5/\$1*8(*HUPIQ ©'\$7\$ j 85H)ODQFHDW
KWWSV GULYH JRRJOH FRP ILOH G 556/RVTO *J:YLH8HQ8T8KDULQJ

9		
10	<p>Donc, la logique fait son chemin :</p> <p>a- 2009 : l'OMS modifie la définition d'une pandémie¹⁸⁷.</p> <p>b- 31/12/2019 : l'annonce de Chine à l'OMS, de cas de pneumonie d'une étiologie méconnue.</p> <p>c- 07/01/2020 : l'annonce que l'agent de la nouvelle maladie été un nouveau coronavirus (jamais isolé).</p> <p>d- 23/01/2020 : la publication du rapport Corman-Drosten, en Eurosurveillance, avec un préconisation technique d'utilisation du test PCR afin d'identifier les personnes infectées.</p> <p>e- depuis là en France : deux confinements, des couvre-feux, la ruine de l'économie et de la vie sociale.</p> <p>f- une politique de comptage gouvernemental et médiatique des cas ... une chasse aux cas via l'utilisation du test PCR, le traçage, l'utilisation des</p>	<p>Entonces, la lógica hace su camino:</p> <p>a- 2009: La OMS cambia la definición de pandemia.</p> <p>b- 31/12/2019: Anuncio de China a la OMS de casos de neumonía de etiología desconocida.</p> <p>c- 07/01/2020: anuncio de que el agente de la nueva enfermedad era un nuevo coronavirus (nunca aislado).</p> <p>d- 23/01/2020: publicación del informe Corman-Drosten, en Eurosurveillance, con una recomendación técnica para el uso del test PCR para la identificación de personas infectadas.</p> <p>e- desde entonces en Francia: dos confinamientos, toques de queda, la ruina de la economía y de la vida social.</p> <p>f- una política gubernamental y mediática de recuento de casos... una cacería de casos mediante el uso de la prueba de PCR, el rastreo, el uso de máscaras</p>

¹⁸⁷ BUTLER, Declan: «When is a pandemic not a pandemic?»; Nature, 21/05/2009

<https://www.nature.com/news/2009/090521/full/news.2009.501.html>

Rapport JARC (la vidéo) :

En 2009, la OMS cambió la definición de pandemia, eliminando el artículo que decía: "Debe haber una gran cantidad de muertes y enfermedades para que una pandemia se considere pandemia". El 4 de mayo de 2009, un mes antes de la declaración de la pandemia de H1N1, el sitio web de la OMS fue cambiado en respuesta a una solicitud de un reportero de CNN. Y el 12 de agosto del mismo año, en la revista "The Journal of Infectious Diseases" encontramos un artículo, escrito por el Dr. Anthony Fauci, donde establecía que el único factor común de "pandemias" sería la extensión geográfica, independientemente del número de muertes...

https://drive.google.com/drive/u/0/folders/1ggg2wHzn_EHfsXzx15oA8rQvlglyZxf

,QIRUPH 57 3&5)UDQFLD

<p>PDVTXHGHSOXV HQ SOXV HW OD SUPSDUDWLRQ GH SRXU DFFHSWHU OHV 5D HW OD PHQDFH G1X FRQILQHPHQW VL OHV IU j O1KDXWHXU DYHF OHX G1pYLWHU OD SURSDJDV</p> <p>J XQH IRLV OH GDQV OH PDUFKp RX SUR DSSDULWLRQ OH SXEOLp XQ GRFXPHQW G LQGLTXHU TXH OH 3&5 XWLLOLVp SHQGQW WRX SDV ILDEOH SRXU GpW5H</p>	<p>FDGD YHJ PiV REOLJDWRU SUHSDUDFLyQ GH OD RSL DFHSWDU ODV YDFXQDV DPHQDJD GH XQ WHUFHU ORV IUDQFHVHV QR HVWi FRPSRUWDPLHQWR GH H SURSDJDFLyQ GHO YLUXV</p> <p>J XQD YHJ TXH HVWi HQ HO PHUFDGR R DSDULFLyQ HO XQ GRFXPHQWR FRQ IHFK LQGLFDU TXH HO 3&5 WD XWLLOLJDGR D OR ODUJR FRQILDEOH SDUD GHWHU</p>
<p>\$YDQW O1DQQRQFH LQG O1206 XQH VWUDWpJLH GHVVLQpH /HV WHVW 3&5 IUXLWV</p>	<p>\$QWHV GHO DQXQFLR GH SUHFHGHQWHPHQWH XQ YDFXQDFLyQ KDEtD VLGR WHVWV 3&5 KDEtD GDGR</p>

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[KWWSV ZZZ KDV VDQWH IU XSORDG GRFXPHQW ERQB SXEOLGTXHBUHF](#)
[DFFLQDOHBERQWUHBODBFYLG SGI](#)
[KWWSV GULYH JRRJOH FRP ILOH ZQR4=RUZZ*\(HUBMYLHZ"XV8SV VKDULQJ](#)
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1RWLFH IRU ,9' 8VHUV :+2 LGHQWGLGULFLHPEVHUGLRLQ IHFKD GH SX
GH GLFLHPEUH GH
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