

!"

!

!

!

!

!

!

!

""#\$%#&'()*+!),!-#.\$'!-#./'01!2#0.3()\$+!41!-) 5 #/#++! 6) 5 #*7!8!9 : ./('.'(3#!;*<:(\$!

!

#\$\$%&'(")*+, - .%(" / "01'23" 4 *" 5 6 4 13-78""

91, -\$87" 4 : ; %\$.%8" 4 --,% "<:3--\$"-=">?, ('7@"

A7' .%, ('28"-=" #, B17(1("C"0-, 2"<D'23""

84+'\$.%!'

" Q3%, (%1, :3", %@1, E'7@":1, E'-. 1(: ?\$1, "3%1\$23L"7:\$?E'7@H, %E'(H-'2'-7"17E", '(B" R%31.'- , (L"1D-7@"3-D%\$\$(("S-D%7"'(E%=': '%72*"#"28H':1\$(2?E8"%DH31('T%("23%"%==%:2"-=" :1, E'-. 1(: ?\$1, "E'(%1("1D-7@"S-D%7"'7"@%7%, 1\$"- , "23%"%==%:2"2312"23%": -7E'2'-7"-="R%'7@" 3-D%\$\$(("31("-7"23%"-. %, 1\$\$"3%1\$23"-="17"7E'. 'E'?1\$*F-S%. %, L". %, 8"=%S"=-: ?("-7"23%"R, 'E@%" R%2S%7"23%("-%: -7: %, 7(*Q3'("(2?E8"S1(":-7E?:2%E"2- "%&1D'7%"23%"H%, :%H2'-7("17E"H, '- , '2'T12'-7" -="3%1, 2"3%1\$238"R%31.'- , ("1D-7@"3-D%\$\$(("S-D%7"'7"1"(-?23%, 7"(212%*Q3'("U?1\$'212'. %"(2?E8" (%\$%:2%E"H1, 2': 'H172(L"S-D%7"1@%(!"V"17E"-E%L, "-7"1". - \$?721, 8"R1("23, - ?@3"23%"?("%-="=\$8%, (*" Q3%("S-D%7", %H, (%72%E"1"E'. %, ('28"-="1@%("17E"%237': '2'(%*"#=2%, "23%": -DH\$%2'-7"-="%'@'R'\$'28" (:, %7'7@L"1"E"D-@, 1H3': "21R\$L"17E"1": -7(%72"=-, DL"H1, 2': 'H172("S%, %"72%, . '%S%E"R8"23%" , (%1, :3"2%1D*"W7"2-21\$L"!P"3-D%\$\$(("S-D%7"S%, %"72%, . '%S%E*"Q3%", %H-7("S%, %"\$12%, " ,% . '%S%E"17E"H122%, 7("S%, %"72%='E%*"; %8"='7E'7@("7:\$?E%E"1"@%7%, 1\$"\$1:B"-=": -7('2%72"3%1\$238" -="E"17E"E, '7B"-H2'-7("1("S%\$\$1("\$'D'2%E"('?HH-, 2"=-, "(21R\$(3'7@"3%1\$238"31R'2("X%&%, : '(%L" %'\$'D'712'7@", '(B'=1:2-, (L"3%1\$23:1, %L"%2:*Y*"F-S%. %, L"E% (H'2%"R%'7@"3-D%\$\$(L'D'178"-="23%" H1, 2': 'H172("&3'R'2%E"1S1, %7%((, %@1, E'7@"23%", "3%1\$23"17E"1"E%(' , %2"- "DH, - . %"2*"Q3%", %(?2("=-" 23'("(2?E8". 1\$'E12%E"23%"7%E"=-, "7?', ('7@CS%E"'72%, . %72'-7("1D-7@"3-D%\$\$(("S-D%7"2"- "DH, - . %" 23%' , "U?1\$'28"-="%'=%*""

"

K : H%, : %H2'-7(Z"3%1, 2"3%1\$238Z"3-D%\$\$(Z"S-D%7"

!

!

!

"

"

!

!

!

!

!

!

!

!

["

"#\$%#&'()*+!),! - #.\$'! - #./01!2#0.3()\$+!41! -) 5 #/#++! 6) 5 #*!!

" # : : -,E'7@"2-"23%9%72%,("=-," J'(%1(%"9-72,-\$L":1,E'-.1(:?S1,",%\$12%E"E'(-,E%,("1,%"23%"
\$%1E'7@":1?("%"-="E%123"1D-7@"S-D%7"X9 J 9L"NPNPY*"Q3%("E'(-,E%,("1,%"7-2"R'1("E"17E"1==:"2"
S-D%7"-="1\$\$"1@%(L"%237': '2'%(L"17E"R1:B@,-?7E(Z'3-S%.%,L"3-D%\$\$(("S-D%7"1,%"12"17"
%&1:,%R12%E','(B*"Q3%("S-D%7"1,%"12"1"@,%12%,','(B"R%:1?("%23%8"1,%"(212'(2':1\$\$8"'7:\$'7%E"2-"
31T1,E-?(R%31.'-',("17E"23%8"\$1:B"23%",%(-?,:%("=-,"1"3%1,2"3%1\$238"\$'=(28\$%"X\,-S7"%2*"1\$*L"
NP!VY*"F-D%\$\$(("S-D%7"1,%""7"7%"E"-="3%1,2"3%1\$238"'72%,. %72'-7("2312"1,%"\$-7@"2%,DL",%1\$(2':"

0'7% - ?2C5 .%,3-\$2L"_*L"NP!^L"H"!^OY*"Q3'("=,1D% S -,B" S 1("?'2'\$'T%E""7"- ,E%, "2- "1: : ? ,12%\$8"1((("23%"
H% , : %H2' - 7("1: 3"H1,2': 'H172"31(" -="3% , " - S 7"3%1\$23*" \ % : 1? (% "H% , : %H2' - 7("1,%" (?RI% : 2' . %L" F ? ((%, \$6(
H3'\$ - (-H38" S 1("17"%&%DH\$1,8"=- ?7E12' - 7"2- "R?'\$E"?'H- 7*"Q3' ("H1,2': ?\$1, "(2?E8"?'2'\$'T%E"1"
E% (: , 'H2' . %"=- ,D" -="H3%7- D%7- \$- @8L"D%17'7@"23%"H1,2': 'H172(" S % , %"1\$\$- S %E"2- "E" , % : 2\$8"(31, %"
23% , " - S 7"%&H% , '%7: (% ("S '23"D1'721'7'7@"1"3%1,2"3%1\$238"\$'=%"X 4 %\$78BL" \ * / "0'7% - ?2C5 .%,3-\$2L"_*L"
NP!^L"H"da`Y*""W7" - ,E%, "2- "%==% : 2' . %\$8"?'2'\$'T%"23' ("H3'\$ - (-H3': 1\$=, 1D% S -, BL"23% , % (% 1, : 3% , "D?(2"
= , (2"% . 1\$?12%"23% , " - S 7"H% , : %H2' - 7(" -="23%"H% - H\$%"17E"H, - : % ((("2312"1, %"R%'7@"(2?E'E*"Q3' (" ("
% (H% : '1\$\$8"DH- ,2172" S 3%7" : ?\$2?, 1\$\$8"(2'@D12'T%E""7E' . 'E?1\$((?: 3"1("23%"3- D%\$%((("H-H?\$12' - 7L"
1, %"23%" (?RI% : 2' -="23% , % (% 1, : 3*"# \$(-L"R8"H% , (-71\$\$8""7: \$?E'7@"23%"H1,2': 'H172("'7"23% , % (% 1, : 3L" S %"
1, %"1R\$%"2- "R?'\$E" , 1HH- ,2" S '23"23% (" : \$'%72("2312" S '\$\$'1'E""7"%==% : 2' . %\$8""DH\$%D%72'7@"23%"
'72% , . %72' - 7("S 3%7"2312"2'D%": - D% ("*

,% (?2(" -=23%"(2?E8" S '23"23%"H1,2': 'H172(L'R?2" '2" (" -=2%7'E'==': ?\$2"2- "-=\$- S "?H" S '23"23'("H-H?\$12' -7"
E?"2- "23% ', "=,%U?"72", %\$- : 12' -7*""

F . '!E')\$.D#!!

Q3%"H, '72%E"E121": -\$\$% : 2' -7"(3%%2("S%, %1: 3"\$1R%\$E" S '23"1"7?DR%, "2312": - ,,%(H-7E%E"2- "
23%"7?DR%, "@' . %7"2- "%1: 3" S -D17"2312" S1("72%, . '%S%E*" #2"23%"%7E" -= "23%"72%, . '%S(L"23%("=- ,D(" "
S%, %H\$1: %E"7"1"=- \$E%, "17E"(2- ,%E"7"1"\$ - :B%E": 1R'7%2*Q3%", %: - ,E%E"2, 17(: , 'H2' -7(" -=23% "
'72%, . '%S("S%, %2- ,%E" -7"1"H1((S - ,E"H, -2% : 2%E": -DH?2%, * 5 7\$8"23%", %(%1, : 3"2%1D"31E"1: : %(("2- "
23' ("7=- ,D12' -7* 5 7: %23%"%72', %"(2?E8" S1(" : -DH\$%2%EL"23%"E121": -\$\$% : 2' -7"(3%%2("17E"
2, 17(: , 'H2' -7("S%, %"(3, %EE%E*""

B# '0)C)/)D(% ./!(D)\$!!

4 %23-E-\$-@': 1\$, '@- , "S1("%(21R\$'(3%E"23, - ?@3'K'7: -\$7"17E" + ?R16("b0- ?, "J'D%7(' -7(" "
9, '2%, '1*c"Q3%("E'D%7(' -7("7: \$?E%": , %E'R'\$28L"E%H%7E1R'\$28L": -7=, 'D1R'\$28L"17E"2, 17(=%, 1R'\$28* "
9, %E'R'\$28" S1("D1'721'7%E"23, - ?@3"23%"bH, %CS - ,Bc"2312"'7: \$?E%E" %E?: 12' -7" -= "23%", %(%1, : 3%, (" -7"
23%"3-D%\$%(("H-H?\$12' -7"17E": 1, E' - . 1(: ?\$1, "E'(%1("H, ' - , "2- "23%"(2?E8L"1\$(- "B7- S7"1("1"\$2%, 12?, % "
, % . '%S*" J 121" S1("1\$(- : -\$\$% : 2%E'E", %: 2\$8"=, -D"23%"H1,2': 'H172("2- "H, - . 'E%"D- , %"2317" -7%(" - ?, : % "- "
'7=- ,D12' -7*Q- "%7(? , %"2312"23'("2?E8" (" , %H\$': 1R\$%L"E%21'\$E"E- : ?D% 7212' -7" -= "S% %B\$8"D% %2'7@(" "
1D-7@23%", %(%1, : 3"2%1D"17E"23%"72%, 1: 2' -7("S '23"23%"H1,2': 'H172("S%, %"B%H2" -7"='%'* "#\$23%" "
'7=- ,D12' -7" S1(" - , @17'T"E"17E"(31, %E"1D-7@23%", %(%1, : 3%, ("2- "%7(? , %"2312"23%"7=- ,D12' -7" S1(" "
2, 17(=%, 1R\$%"X> - S %\$\$%2"1\$*L"NP! `Y*""

@(*C(*D+!!

!

Q- " - , @17'T%" - ?, "= '7E'7@("L" S %' =', (2"171\$8T%E"23%"E%D - @, 1H3': (" -= "23%"(1DHS%"H-H?\$12' -7* "

Q3' ("7: \$?E%E"1@%L%"237': '28L"D1, '21\$(212?(L"\$%7@23" -= "2'D%"3-D%\$%((L"7?DR%, " -= : 3'\$E, %7L"H, '(%)0 . 2(')0 4 8R%

23%8"12%"23,%%"D%1\$("1"E18"17E"2312"23%8"E,17B".%,8"\$'22\$%"S12%,"23,-?@3-?2"23%"E18*"] 3'\$%"23%("S-D%7":\$1'D"2-"31.%"1"H\$1:%"2-"R%"=%EL"23%"D%1\$("23%8",%:%' .%"1,%"-=2%7"=1,"=-,D"3%1,2"3%1\$238L"17E"H,-.'E%"\$'22\$%"2-"7-"7?2,'%72("=-,"23%',"R-E8*"Q3%("=-E"-H2'-7("1,%"7-2"?7E%,"23%":-72,-\$"-="23%"S-D%7L"(-"23%""72%,. %72'-7"D?(2R%"21,@%2%E"2-"23%":-DD?7'28",%(-?,:%("23,-?@3"E?:12'-7"-7"3%1,2"3%1\$238"1\$2%,712'.%"("2-"S312"("R%'7@"(%,. %E*""

H0# 5 #!L7!M*C#\$+' . *C(*D!),!'0#!; 5 &)\$' . *%#!),!@)//>(*D! - #.\$! - #./'01!2#0.3())\$+!

_ .%,8"H1,2': 'H172"S1("1R\$%"2-"@'.%"12"\$%1(2"-7%",%1(-7"S38"3%1,2"3%1\$238"R%31.'-,(("1,%"'DH-,2172L"R?"D178"\$1:B%E"23%"E%(',%"-,"(?HH-,2"2-"=-\$\$-S"23,-?@3*"Q3%"D1'7"-R(21:\$%"2-"23'("S1("2312"D178"-="23%"H1,2': 'H172("31E"R%%7"'7. -\$. %E"'7"D-,%"(% .%,%,"'(B"R%31.'-,(("7"23%"H1(2L"(-"23%8"=%%"\$"2312"S312"23%8"1,%":?.,%72\$8"E-'7@"'("1"R%22%,"1\$2%,712'.%"2317"S312"23%8"31.%"E-7%"R%=-,%*"] 3'\$%"23'("("2,?%L"23%("S-D%7"(3-?E"R%"%7:-?,1@%E"2-",%1:3"23%',"=?\$\$"H-2%72'1\$L"17E"

!!"

3%1\$23"-="23'("H-H?\$12'-7'"("7-2'I?(2"23%",%(H-7('R'\$'28"-="1"7?,(%L"R"?2"1("1"H,'D1,8"H12'%72"

1E.-:12%L"2'"("DH-,2172"=-,"\$-:1\$"7?,(%("2-":-\$1R-,12%"S'23"23%"1HH,-H,'12%"E'(:'H\$'71,'%("2-"

'DH,-.%"3%1\$23"-??:-D%("=-,"23%(%"7E'. 'E?1\$("17E"23%"H-H?\$12'-7"1("1"S3-\$%*"

G)*%/:+()*!!

Q3'("(2?E8"1==',D%E"23%"H-((R%"\$1:B"-="R21'71R\$%",%(-?,:%("17E"%E?:12'-7"=-,"\$-:1\$"

3-D%\$%(("S-D%7"2-"\$%1E"1"3%1,2"3%1\$238"\$=%(28\$%*"Q3%": -7E'2'-7("2312"23%(%"S-D%7"1,%'"7"D1B%"'2"

'7:,%E'R\$8'E'==':?\$2"2"-=-:?(" -7"H-('2'.%"3%1\$23"-??:-D%(*"Q3'(("S38"2'"("DH-,2172"=-,"23%"\$-:1\$"

7?,('7@": -DD?7'28"2-"1E.-:12%"17E":-\$1R-,12%"S'23"-??('E%",%(-?,:%("2-"1'E"23%(%"S-D%7"'7"

=#,#\$#*%#+!"

\,-S7L"F*K*L"] 1,7%,L")*)*L"+'17-(L_ *L"+?S12'L" 4 *L"F'\$S'L"#*)*L"F-\$S',L"K*" 4 *L"M-(%7L"<* _ *L""

" M-((%L" 4 *K*L" / "] %7@%,L">*"; *XNPNPY*G,-D-2'7@',(B"E%72=':12'-7'17E",%E?:2'-7'-="

" :1,E'- .1(:?S1,"E'(%1(%'7"S-D%7'23,-?@3':-\$S1R-,12'-7'S'23"-R(2%2,':17('17E""

" @87%:-\$-@'(2(.AHA/ACOG P A . "Va["C"Va^*""

E-'g!P*!!d!h9WM*PPPPPPPPPPPOVN"

9%72%,("=-,"J'(%1(%'9-72,-\$'17E"G,%.%72'-7*XNPNPY*"] -D%7'17E"3%1,2'E'(%1(%*""

" 322H(ghhS S S S*:E:*@- .h3%1,2E'(%1(%hS-D%7*32D*""

0-,%, -L"M*L">13'E'L"<*L"J%"9-(21L")*L" 4 -3('7L" 4 *L"O'2T@%,1\$EL"+*L'+ 'R(-7L">*L" 4 :91,238L"<*L" / ""

" #R-1@8%C<1,=-L"G*XNP!VY*"#HHS':12'-7'-="=-? ,CE'D%7('7":,'2%, '1'2-1((%(','@-?,"-="

U?1\$'212' .% ",(%1,:3"7%D%,@%7:8"D%E':7%*" BMC H R .

322H(ghhE- '*-,@h!P*!!Vdh(!N^![CP!VCN^!OCN*"

)-37(-7L")*K*L"#EB'7(L"J*L" / "931? . '7L"<*XNPNPY*"#,% . '%S"-="23%U?1\$'28"7E':12-,("=-,'@-,"'7""

U?1\$'212' .% ",(%1,:3*"A J P E *

322H(ghhE- '*-,@h!P*OdVVh1IH%`!NP"

4 %\$78BL" \ * " / "O'7%-?2C5 .% ,3-\$2L" _ *XNP!^Y*_ . 'E%7:%CR1(%E"H,1:2':%''7'7?,('7@'17E"

3%1\$23:1,%*"#@?'E%"2-"R%(2"H,1:2':%*"Xa23"E*Y"] -\$2%,(" ; \$?S% ,*

>17I1L"#*L"_.17(L"F*L"J',%BL"; *L"F18S1,EL"#*9*L"<2-,8L"#*L" / " \ 17%,I%L"#*XNPNPY*G,% . 1\$%7:%L""

'7:'E%7:%L"17E"-?2:-D%("1:,-((":1,E'- .1(:?S1,"E'(%1(%('7"3-D%\$%(('7E'. 'E?1\$(""

?('7@'712'-71\$'\$'7B%E"%\$%:2,-7':3%1\$23",%:-,E(*E H J . aP!["C"aP!^*"

E-'g!P*!P^[h%?,3%1,2Ih%311`^d"

>-S%\$S"L"K*<*L">-.,('L")* 4 *L"] 3'2%\$L"J*_ *L" / " 4 -?\$%(L">*)*XNP!`Y*Q3%D12':171\$8('g"<2,.'7@""

" 2-"D%2%23%"2,?(2S-,23'7%((":,'2%, '1*I J Q M . E-'g""

!["

" !P*!!`h!dP^aPd^!`` [[Va`"

<2173-H%L" 4 *L" / "K17:1(2%,L)"*XNP!VY*0-?7E12'-7("=-,"H-H?\$12'-7"3%1\$23"7": -DD?7'28hH?R\$!:"

3%1\$23"7?,('7@.