

" #&' !() ' * + % , !) - . / 0 1 , ! 2 (3 () , ! (1 (4 5 !
1 # / ' \$ % / ! % 7 ! (% 0 0 8 + # 6 9 ! : 8 6 / ' . \$ - ! ; ! < + + % = . 6 # % + !
3 >> # > 6 . + 6 !) / % 7 ' >> % / ! % 7 !) - . / 0 . \$ 9 !) / . \$ 6 # \$ ' !
? # @ ' > ! A + # = ' / > # 9 ! ' ' > B # 6 6 ! 5 \$ - % % & ! % 7 !) - . / 0 . \$ 9 !

! "#\$%&'()*%&'*"+, '-.%#. "//////////////////////"O!
! 1#2'3'4, 15")31.6'7"381..'-\$9%%#%(': 9+)&+\$6'; 1331%, '-.+."&', .//////////////////////<!
="31>", \$6':)%?)&': @)A%3"//////////////////////<!
="31>", \$6':)%?)&'+* "3\$)1A.1%, '//////////////////////<!
="31>", \$6':)%?)&': +)., ")3//////////////////////"B!
! "#\$%&'()*"+%&', -'. %&/', '01233#34'526+761-'8. 0359':.....'; !
! %&'<6+\$%, &':.....'; !
=3#>), %&+&'")'<%?"1")'%8=@<9':.....'A!
="31>", \$6':)%?)&'C"+&'; "&8")3//////////////////////"D!
B%&"?)1-'5+3C+67'D"+%1, 3+'8B5D9':.....'A!
B%&"?)1-'5+%1%E, 3+&':.....'A!
B%&"?)1-'F?*"&3+-'G377", ,%&'8BFG9':.....'A!
E@+#1(1\$+.1%, 3'%'(.9"'="31>", .//////////////////////"F!
="3A%, 3181#1.1"3'%'(.9"'="31>", .'.%'.9"' :)%?)&'//////////////////////"G!
H%)%+6#':.....'! !
J"1%)&+%'6)?'J"6/"#, -'@)&+6)1%':.....'! !
56, "%), 'G6+%D31>7%), 6, "3)':.....'! !
. %&?#%&', "1\$'53#1-':.....'! !
D>, -'K3>+&'53#1-':.....LM!
! "#\$%&'()*+.....), !
! -&.)/'-0(10234\$%5)6' 7\$3.).....)+!
8' ' %7\$59&\$%5)6' 7\$3.

B%&"?%) , '06#6+- '6) ?'T%) %4" , &! : LX!

56"?'P" 7%'N44'6) ?'Y67"#- 'J%6 *%' : LX!

5+34%&&"3) 6# <%%, ") C'F , , %) ?6) 1% ! : L ; !
=>?'%"("@"?' 0&())+A!

B%&"?%) 1-'G%+ , "4"16 , %' : LA!

D"&1"E#" 6+- 'F1 , "3) '6) ?'B%&"?%) , 'D"&7"&&6#"53#"1-'6) ?'5+31%?>+%!' : LZ!
@'2(' %()# 0)! \$(3\$?7\$%20.)B3&\$' %))+C!
@'(\$D"%3.)60' 502E)! \$0"3&' 0)2%D)F&\$&"; ' ' 0D\$%2&' 0)@"(?' %(\$G\$7&\$.)#' 0)! \$(3\$?7\$%20.)B3&\$' %))+H!
@'2(' %()# 0)! \$(E\$(27))+H!
@'(\$D"%&)| ' 7-%&20.)! \$(E\$(27))+H!

* "31? , '+ , >'1% , >@\$. %(' . 9"" = "31>" , '\$6':)%?) + &'/ HG!

G>& , 37"Q6 , "3) '34'B%&"?%) 1-'5+3C+67' : [M!

J%6+) ") C'\] E%+%" 1%&' : [M!
@' J-\$0"D)K"20%\$%5)=>'?"0\$"%3" ()); , !
60' 502E)F&0-3&-0"))+!

= "31>" , . 'J33"33&" , . 'K'L5+#@+.1% , '/ MN!

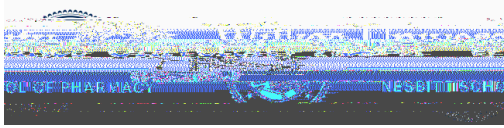
\ *6#>6 , "3) '5+31%&&' : [O!
●! L' 0E2&\$M""M27-2&\$' %()); N!
●! F"7#0B(("((E"%&)); N!
●! F-E E2&\$M""M27-2&\$' %()); N!
●! 60"3"?'&' 0P)K"20%\$%5)=>'?"0\$"%3"2%D)@"(\$D"%3.)60"3"?'&' 0)! \$0"3&' 0)"M27-2&\$' %()); Q!
R&9"0)60' #' (\$' %27)0L""DG234)); Q!

5+%1%E , 3+'0>776 , "%%\ *6#>6 , "3) &! : [W!

B%&"?%) , '0%#4^F&&%&&7%) , '6) ?'0%#4^ *6#>6 , "3) &' : [X!
F"7#0B(("((E"%&)F&02&"5.)); S!
K"20%\$%5)=>'?"0\$"%3")F"7#0=M27-2&\$' %()); S!
=M27-2&\$' %() #)60"3"?'&' 0()); A!
6"0# 0E2%3")F&2%D20D()); T!
62&\$"%&); 20")B3&\$M&\$.)U0\$D)); H!

\]" , '@) , %+ *"% _ ! : [I !

!



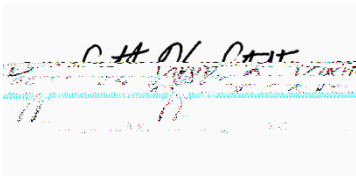
!"#\$%&' () *+, -./0123!" 405(06-!721+32*6-!"5' 850(!

!
9,1+!(-! :;201)52!, ' !<2:6' (2!-')!, ' !,42!=21/+, ,!>64' ' ;! ?!" 405(06-!70(+;-!' 5!@" 405(+;-@!!9!60**' ,!<0+,!
?' 5!-')!, ' !82,!, ' !B*' <!')5!706);, -!1,0??!0*3!1,) 32* ,!: 405(06+1,1!3)5+*8!,42!): 6' (+*8!-205A!!D4212!
: 2' : ;2!052!<40,!(0B2!)1!1: 26+0;!0*3!9!0(!6' *?+32* ,!-')!<+;;!22;!0;;!,42!<05(,4!0*3!1): : ' 5, !<2!40E2!, ' !
' ??25A!

!
9!0(!1' !: 5')3!, ' !40E2!,42!164' ' ;!+*E' ;E23!+*!,4+!16' () *+, -!: 405(06-!: 506,+62!521+32*6-!: 5' 850(A!!9!0(!
0!: 5' 3)6,!' ?!0!6' () *+, -!: 405(06-!521+32*6-!0*3!,42-!40E2!0!1: 26+0;!; ;062!+*!(-!4205,A!!9!/2;+2E2!,40,!
,42!6' (/+*0,+ ' *! ?!6;+*+60;C!/)1+*211!0*3!@: 2' : ;2@!,50+*+*8!9!5262+E23!3)5+*8!,40, !-205!40!!(032!(-!
605225!: 0,4!: ' 11+;/2!?' 5!(2A!!9!4' : 2!,40, !-')!+*3!+,!, ' !/2!0!152<053+*8!0*3!2*5+64+*8!0!19!3+3A!

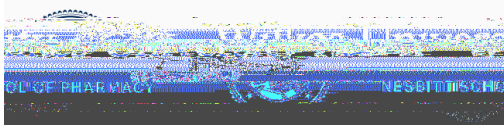
!
9?!-')!E25!40E2!0* -!F)21,+ ' *1! 5!*223!0* -!+*?' 5(0,+ ' *!75' (! (2C!: ;2012!3' !* ,!421+,0,2!, ' !6' * ,06,!(2!
0,!0* -!,+(2A!!9!(20*!,40,A!!9!0(1850,2?);!, ' !-')!?' 5!64' ' 1+*8!, ' !6' +*!)1A!!9!;' ' B!?' 5<053!, ' !82,,+*8!, ' !B*' <!
-')!2,,25!,4+!1-205!0*3!<0,64+*8!-')!85' <!0*3!: 5' 1: 25!<+,4!,42!2H62;;2* ,!8)+30*62!0*3!(2* , ' 514+: !' ?!
! 5A!" 2JJ+*' A!!!

!
K+* 321, !5280531C!



>6' ,, !KA!>, ' ;,2C!" 405(A! A!
! 20*!0*3!"5' ?211' 5C! =21/+, ,!>64' ' ;! ?!" 405(06-!
16' ,A1, ' ;,2L <+B21A23)!
MNOPO!RPS.RT%%!

!
!



!"#\$%&' (() *+, -./0123!" 405(06-!721+32*6-!" 5' 850(!

; 3\$<), &&+ ' !#)!: &=#1#) &!8; >: 9!

f' ;) * ,2251!+*!a 23+6+*2!U+;B21. `0552!&+*+6! : 2*23!+,1!3' ' 51!+*!,42!1) ((25! ' ?!WPPI+*!,42!3' <* , ' <*! 0520!f9a!U+;B21. `0552!+!1!0!?) ; ;!125E+62!7522!(23+60;!0*3!32* ,0;!6;+*+6!D42!6;+*+6! : 5' E+321!: 5+(05-!0*3! : 52E2* ,0,+E2!420; ,4!6052! , ' !?+*0*6+0; ; -!2;+8+;/;2!+*3+E+3) 0;!10*3!70 (+;+21!+*!d) J25*2!&') * , -0! " [!<4' ! ' ,425<+!2!40E2!*' !066211! , ' ! :) /;+6! 5! : 5+E0,2!420; ,4!+*1)50*621!"

?&' #=&) 1-!5+3@+6 7!A#&1, 3+!8?5A9!

=+6' ;2!&!" 2JJ+* ' !!" 405(! !& [&"!&I &]>!+! ,42!I +526, ' 5! ?!,42!" #\$\$\$&' (() *+, -./0123!" 405(06-! 721+32*6-!" 5' 850(!I 5M!" 2JJ+* ' !G' +*23! ,42!U+;B21!V*+E251+ , -! => " !+!WP%N!0!10*! [!1+1,0* ,!'5' ?211' 5! ?! " 405(06-!" 506,+62!>42!1,05,23!0*3!011) (23!5' ;2! ?!7" ! !+!WPWP!?' 5! ,42! : 5' 850(!h25! ??+62!+!;! ' 60,23!+*! _WR!> ,05B!d205*+*8!&2* ,25!0, !U+;B21!V*+E251+ , -!I!

?&' #=&) 1-!5+&1&B, 3+ ' !!

D42!521+32*6-! : 5' 850(!+*6;) 321!+* *' E0,+E2!0*3!3+1,+*8)+1423!: 506,+ ,+ *251!+*!201,25*!" 2**1-;E0*+0!D42-! +*6;) 32!!

- ! =+6B!&+66' !!" 405(! !
- ! >,2: 40*+2!I ' -;2!!" 405(! !
- ! >0504!d' *82*/064!!" 405(! !M: 5262: , ' 5!+*!,50*+*80!
- ! K+((-! =8) -2*!!" 405(! !& [&"!& & . [! a!
- ! e) 3+,4!I 2d)60!!" 405(! !& ">!
- ! 7+6B!>2+ : !!" 405(! !

?&' #=&) 1-!C= *# 3+-!D37 7#, &&!8?CD9!!

D42!6' ((+ , ,22! E25122+*8!U+;B21!V*+E251+ , -! =21/+ , !>64' ' ;! ?!" 405(06-!X!U2+!a 05B2,1!" #\$\$\$& &' (() *+, -./0123!" 405(06-!721+32*6-!" 5' 850(!+!16' (: ' 123! ?!!

- ! 721+32*6-!" 5' 850(!I +526, ' 5!M7" ! Q!
- ! [; ;!721+32*6-!" 5262: , ' 5!!

")5: ' 12!!

- ! , ' !: 5' E+32!8)+30*62! , ' ! ,42!521+32* ,1!7" ! !521+32*6-! : 5262: , ' 51! *!+11) 21!52:0,23! , ' !521+32* , ! ,50*+*8!

! ?06+ ,0,2! ,42! : ;0**+*8!0*3!066523+ ,0,+ *! ?!,42!521+32*6-! : 5' 850(!

! 2*1)52!034252*62! , ' !)*+E251+ , -!0*3!1+ ,2! : ' ;+6+2!0*3! : 5' 623)521!

! 2*1)52!034252*62! , ' ! [>h" !066523+ ,0,+ *!8)+32;+*21!!

! 011+1,+*!,42! E251+ ,2! ?!6)552* ,! : 405(06-!521+32* ,! , ' ! (' *+, ' 5!521+32* ,! : 5' 85211!01!+ ,!52:0,23! , ' ! 6;+*+60;! ,2064+*8!52120564!0*3! : 5' 626,106,+E+ ,+21!0*3!521+32* ,! : 5' ?211+ *0;+! (!!

! 011+1, !<+ ,4! : 5262: , ' 5!12;26,+ *!0*3!32E2; ' : (2* ,0!1+ ,2!32E2; ' : (2* ,!0*3! : 5' 850(! : ;0**+*8!!

! 521: ' *!+;/;2!? 5! E250; ;!6' * ,+*))1!F)0;+ , -!+(: 5' E2(2* ,! ?! : 5' 850(!

a 22,+*81!!

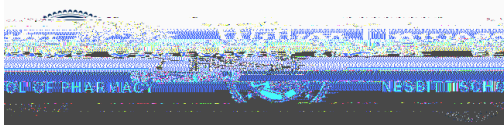
! 7 [&! (22,+*81!<+; ;! /2!16423) ;23!0, !;201, ! /+0**)0; ; -! , !52E+2<!521+32* ,! : 5' 85211!<+ ,4!521: 26, ! , ' ! 6;+*+60;! ,2064+*8!52120564!0*3! : 5' 626,106,+E+ ,+21!0*3!521+32* ,! : 5' ?211+ *0;+! (!!

! a+*) ,21!<+; ;! /2!3' 6) (2* ,23!0*3!3+1,5+ /) ,23! , ' !0; ;!7 [&! (2 (/251!

! 721+32* ,! : 5' 850(!F)0;+ , -!+(: 5' E2(2* ,!52,520,1!<+; ;! /2!42;3! ;E2!0**)0; ; -!

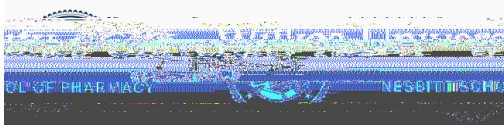
!

!"#\$%&' () * + , - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!



!"#\$%&' () * + , - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!

_A! D42!1')562!+*3+E+3)0;!14');3!/2!*' ,?+23! ?!,42!2H: ' 1)52!/-!,42!" 405(06+1,! *!|) , -10*3!,5-!, ' !
' /,0+*!6' *12* ,!?' 5!,42!0: : 5' : 5+0,2!,21,+*8A!h' <2E250!,42!1')562!+*3+E+3)0;Y!6' *12* ,!60**' ,!/2!
' 5623!?' 5!,21,+*8! 5!3+!6;' 1)52! ?!,42+5!: 251' *0;!+*?' 5(0,+ ' *!?' 5!3' 6) (2* ,0,+ ' *A!
QA!



!"#\$%&' () *+, -./0123!" 405(06-!721+32*6-!" 5' 850(!

!

H)&A#*&!

i *2! 5+E2!+!0*! *;+*2!j6;) 3kl,264*! ;' 8-!,40,!521+32*,!)12!, ' !1, ' 52!0*3!14052!521+32*6- .52;0,23!?!;21A!
]064!521+32* ,!<+;;!40E2!,<' !?' ;325!7!0!721')5621!?' ;325!M!40523!<+;;!42!7" ! 0!0;;! 5262: , ' 5!1+*! ,42!
521+32*6-! : 5' 850(0!0*3!0;;!521+32* ,!1+*! ,42!521+32*6-! : 5' 850(0!0*3!0!721+32* ,!"" 5,?' ;+ !?' ;325!M!0/2;23!
<+,4!,42+5! <*!0(2!1!40523!<+,4!,42!7" ! !0*3! *;-,40,!521+32*,!Y! : 5262: , ' 5!0A! [1!/' ,4!,42!721')5621!
0*3!721+32* ,!"" 5,?' ;+ !?' ;325!052!140523!?' ;325!0!6052!14') ;3! /2!,0B2*!<42*!32;2,+*8!+,2(1A!]064!
521+32* ,!1!521: ' *1+;/2!?' 5! (0+*,0+*+*8!,42+5!"" 5,?' ;+ !? !i *2! 5+E2!?' ;325A!^-!,42!6' (: ;2,+* *! ?!,42!
521+32*6-!-205!0!0;;!350?;!E251+ *1! ?!521+32*6- .52;0,23!+,2(1!14') ;3! /2!32;2,23!0*3! *; -!?'*0;!E251+ *1! ?!
(0,25+0;1!10E23!+*! ,42!721+32* ,!"" 5,?' ;+ !? 721+32* ,!1052!2*6')50823!, ' !/06B.) : !,42!12!+21! *!0!528);05!
/0!+!10*3! ,! !10E2!0!?'*0;!6' : -! ?!,42+5!i *2! 5+E2!?' ;325! /2? 52!8503)0,+ *!?'5' (!,42! : 5' 850(A! [66211!, ' !
/ ,4!,42!721')5621!?' ;325!0*3!"" 251' *0;!?' ;325!+*!i *2! 5+E2!<+;;!62012!01! ?!e) *2!_P!2064!521+32*6-!-205A!
!!

F&6+)#)@#! ; #, <6\$-\$! ! * &+ - J 2 &+ &!K!A&' #+ &LF&6+) !8ALF9!M+##@2, ' B61&!

I Wd!+!10!6')512! (0*082 (2* ,! , ' ;!,40,!4!1!) 123!, ' !066211! (0,25+0;1!?' 5!""5262: ,+*8!0*3!d205*+*8!&25,+7+60,2!
"5' 850(M!721+32* ,!<+;;! /2!2*5' ;;23!+*! ,42!1+,2! /-! ,42!U+;B21!V*+E251+,-!I 2: 05, (2* ,! ?!" 405(06-!
"506,+62M!721+32* ,!1<+;;!E+1+ ,!<< <A;+E2A<+;B21A23)!0*3!) 12!,42+5!U+;B21!) 125*0(2!0*3! : 011<' 53!, ' !; ' 8.+*!
, ' !,42!1+,2A!!

!

H<,\$33%!D6\$&)=6+!

i) , ;' ' B!&0;2*305!+1!) 123!, ' ! (0+*,0+*! ,42!16423);2!?' 5!,42!521+32*6-!-205A!D42!i) , ;' ' B!&0;2*305!+*6;) 321!
521+32* ,!0*3! : 5262: , ' 5! /5,430-1!30,21!0*3! ; 60,+ *!?' 5!52F)+523!0*3!526' ((2*323! : 5' ?211+ *0!
' 580*+J0,+ *! (22,+*8!0!0!<2;;!0!1!d2032514+ : !>2 (+*05!0*3!D! ""!D9] 7!>2 (+*05!30,21!0! ,+ (2!0!0*3! ; 60,+ *1!
M+*6;) 3+*8!6' **26,+ *!+*?' 5(0,+ *!?' 5!E+5,)0! ;>2 (+*05!0A!

!

: #1+3' 34,!N&6 7'!

D42!6' (() *+, -! : 405(06-!521+32* ,!<+;;! 05,+6+ : 0,2!+*! ,42!d2032514+ : !a 22,+*8! ! *!a +65' 1' ? ,!D20(1X+*!
: 251' *A!) 5+*8! (22,+*8!0!521+32* ,!<+;;!40E2!,42! : : ' 5,) *+, -! , ' !+*,2506,!<+,4!,42!7" ! 0!6' 5: ' 50,2!
;2032514+ : 0!V*+E251+,-!;2032514+ : !0*3!8) 21,! : 20B251!M!D42!521+32* ,!<+;;!40E2!,42! : : ' 5,) *+, -! , ' !40E2!
/ ' B!3+16) 11+ *1! : 05,+6+ : 0,2!+*!) : 30,21! ?! : ;+6+2!X: 5' 623)521!0*3!32;+E25!0!;2032514+ : !,42(23!&]!
: 5212*,0,+ *! ,! : 405(06+1,1!3)5+*8!0! : 405(06-! (0*0825! (22,+*8!M!D42! : 5212*,0,+ *!<+;;! /2!2E0;)0,23!
)1+*8!,42!"5212*,0,+ *!]E0;)0,+ *!^' 5(! A!

!

: & 7 /&+ ' 2#B!#)!5+34&' #3)6\$!H+@6)#06,#3)'!

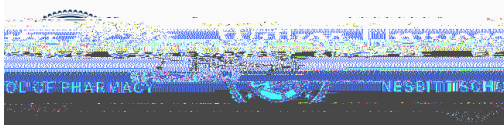
721+32* ,!1052!1,5' *8;-!2*6')50823!, ' !/26' (2!06,+E2! (2 /251! ?!1,0,2!0*3!0,+ *0! : 5' ?211+ *0!
' 580*+J0,+ *1A!!

!

9*!" 2**1-;E0*+0!<2!40E2! *2! : 5+(05-!1,0,2! 580*+J0,+ *!n!,42!"2**1-;E0*+0!" 405(06+1,1! [11' 6+0,+ *!
M"" [0!,40,!52: 5212* ,! ,42!*2231! ?! : 405(06+1,1!+*!0;;! : 506,+62!12, ,+*8!A!"" [!<0!1?' 5(23!%SOS!<42*!2+84,!
(2 /251!?'5' (! [(25+60*!" 405(06+1,1! [11' 6+0,+ *! (2 ,!+*!h055+!/)58!0*3!520;+J23!,42!*223!?' 5!0!1,0,2!
' 580*+J0,+ *!A!&' (() *+, -! : 405(06-!521+32* ,!<+;;! ?!+*3!0!4' (2!+*!"" [!+*! ,42! =2<!" 506,+*+ *25! =2, <' 5B!
0*3!<+,4*! ,42!" 2**1-;E0*+0!" 405(06+1,1!+052! =2, <' 5B!M"" &=0A! [33+,* *0;;-0!0!*) (/25! ?!6' ((+,221!
(0-! /2! ?!+*,2521,!, ' !6' (() *+, -! : 405(06-!521+32* ,!A!

!

=0,+ *0! 580*+J0,+ *1!,40,!(0-! /2! ?!+*,2521,!, ' !6' (() *+, -! : 405(06-!521+32* ,!+*6;) 32!,42! [(25+60*!
&' ;;282! ?!&;+*+60!" 405(06-!M [&&"0! ,42! [(25+60*!" 405(06+1,1! [11' 6+0,+ *!M [" 4 [0! ,42! [(25+60*!> 6+2,-!



!"#\$%&' () * +, - . / 0123!" 405 (06-!721+32*6-!"5' 850 (!

'?!h20;4.>-1,2(!" 405(06+1,1!M[>h"0c!" 405(06-!o)0;+,-! [;+0*62!M"o [Q!0*3!,42!=0,+ *0;![11' 6+0,+ *!'?!
&40+*!I 5)8!>,' 521!M=[&I >0A!

!

?&'&6+12!5+3P&1,Q!M<'#)&'!5\$6)Q!R<6\$#, -!>7B+3*&7&),!5+3P&1,!6)=!D3\$\$6/3+6,#*&!5+61,#1&!

C@+&&7&),S5+3,313\$8'9!

]064!521+32*,!+!52F)+523!,!6' (: ;2,2!0!/: 506,+62./0123!: 5' 626,1!721+32*6-!: 5' 626,!+320!<+;!/2!6' +* ;;-!

326+323!'*/2,<22*!,42!521+32*,Cl: 5262: , ' 51!0*3!7" I A!D42!72120564!"5' 626,!D+(2;+*2!0*3!a0*)165+: ,!

D2(: ;0,2! !<+;!8)+32!,42!521+32*,!,! !1)66211?);!6' (: ;2,+ *!'?! ,42!: 5' 626,!0*3!(0*)165+: ,A! [!

;+1,!?! : ' ,2*,+0;!6')5*0;!?! 5! :)/+60,+ *!'?! ,42!: 5' 626,!+!1: 5' E+323!M A!9*!033+,+ *Cl2064!

521+32*,!+!52F)+523!,!6' (: ;2,2!0!/)1+*211!: ;0*A!D42!^`1+*211!" ;0*!D+(2;+*2!0*3!D2(: ;0,2! !

<+;!8)+32!,42!521+32*,!?! 5!1)66211?);!6' (: ;2,+ *!A!D42!F)0;+,-!+(: 5' E2(2*,! : 5' 626,!14');3!/2!326+323!+*!

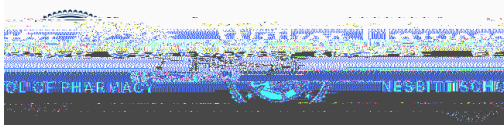
6' ;;0/' 50,+ *!<+;4!,42!,20(!0?,25!6' (: ;2,+ *!'?! ,42!9>a " !011211(2*,!

M4,,: 1ZX1)5E2-1A+1(: A' 58X1 X&' () * +, - . >?; [11211(2*,0!, ' !+(: 5' E2!,42!(23+60,+ *!)12!1-1,2(!' 5!

: 0,+2*,!6052A! [33+,+ *0;,-Cl,42!521+32*,!+!521: ' *1+;2!?' 5!,42!2E0;)0,+ *!'?!0*!2H+1,+*8Cl' 5!32E2;' : (2*,!

'?!0!*2<!6' ;;0/' 50,+E2!: 506,+62!08522(2*,0!1,0*3+*8! 5325Cl' 5!+(: ;2(2*,0,+ *!' : 5' 6211!?' 5!0!1,0,2./0123!

: 5' , ' 6' ;!, ' !2H: 0*3!,42!16' : 2!?! : 506,+62!?' 5!6' () * +, - .



!"#\$%&' () * +, - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!

+*!2H,2*1+ *! ?!,42!: 5' 850(C!/2- ' *3!,42!* 5(0;!2*3!30,2C!/ -!,42!*) (/25! ?!30-1! ?!/?2- ' *3!: 0+3!;20E2M!
721+32* ,!52F) +5*8!2H,2*323!) * : 0+3!;20E2!8520,25!,40*!S!<22B1!+*!3)50,+ ' *!<+;!*' ,!/2!0/;2!, ' !6' (: ;2,2!
,42!: 5' 850(!0*3!<+;!;/2!3+! (+!123!75' (!,42!: 5' 850(A!9!0*!2H,2*1+ *!+! *22323C!,42!521+32* ,!() 1,!
52F) 21,!,42!2H,2*1+ *!+*!<5+,+*8!0*3!,42!521+32*6-! : 5' 850(!3+526, ' 5!<+;!0: : 5' E2!1)64!52F) 21,1M!
721+32*6-!625,7+60,2!<+;!;/2!<+,442;3!) * ,+!0;;!52F) +52(2* ,!1!052!1)662!1!?) ;;-!6' (: ;2,23A!!721+32* ,!160*!
' * ; -!5262+E2!6' (: 2*10,+ ' *!?' 5!, <2;E2! (' * ,41A!!9*!,42!E2* ,!,40,!0*!2H,2*1+ *!+! *22323C!,42!
52F) +52(2* ,!1!052!6' (: ;2,23!<+,4') ,! : 0-A!
!

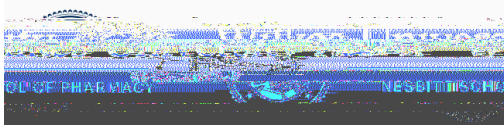
5+34&' #3)6\$! : &&,#)@!C,,&)=6)1&!!
]064!521+32* ,!+!0: 5' E+323!<+,4!0!: 5' ?211+ ' *0;!32E2;' : (2* ,!1, + 2*3!<4+64!60*!/2!)123!, ' !1) : : ' 5,!
0,,2*30*62!0,!: 5' ?211+ ' *0;!(22,+*81! 5!, ' !0;,' <!6' (: ;2,+ ' *! ?!625,7+60,2!,50+*+*8!: 5' 850(1M!!
!

]064!521+32* ,!+!0;,' , ,23!p_CPPPAPP!?' 5!,50E2;!2H: 2*121A!D50E2;!2H: 2*121!+*6;)32! (+2082!, ' !0*3!75' (!
(22,+*81C!528+!50,+ ' *!722!C!0+57052C!60/!7052C!0*3!4' ,2;!2H: 2*121A!C, "+% &%"+"%&\$\$(= &%&(4; 5%9&4& ,)D"
E &(9"B *%A&)9"7*9")+ "7*=&"F%+.")7*)")7&%&9(' & ,)F*(' " * , "F%+.")7*)")7&%&9(' & ,)"*\$)5* <<6"*)& , ' &' ")7&
4&&)(, : !D42!521+32* ,Y1!0(2!()1,!/2! *!5262+ ,1A!" ;2012!* ,2Z!9,!+1,42!521+32* ,Y1!521: ' *1+ / + + , - ! , ' !B22: !
0!,0; ; - ! ?!4+!X425!2H: 2*121A! !
!

[; ;!721+32* ,!<+;!;/2!52F) +523!, ' !0,,2*3!42!?' ; ;' <+*8!(22,+*81Z!!
%A! "" [!a+3.\$205!a 22,+*8!0*3!721+32*6-!>4' <6012!
WA! "" [! [**) 0;!a 22,+*8!
_A! ["4 [! [**) 0;!a 22,+*8!
RA!]01,25*!>,0,21!&' *?252*62!?' 5!" 405(06-!721+32* ,!10*3!"5262: , ' 5!
!

721+32* ,!160*!64' ' 12!, ' !0,,2*3!0* - ! ?!,42!?' ; ;' <+*8!(22,+*81Z!
%A! = [&! > [**) 0;!a 22,+*8!
WA! = &" [! [**) 0;!&' *E2* ,+ ' *!
_A! [>h"!a+3-205!& ; +*60;!a 22,+*8!!
q [*' ,425! (22,+*8! (0-!/2!1) / 1,+ ,) ,23!?' 5! ' *2! ?!,4' 12! ; +1,23!0 / E2M [; ;!521+32* ,! () 1,!5262+E2!0: : 5' E0;!
' ? 5! (22,+*81!: 5+ 5!, ' !1) / (+ , +*8!528+!50,+ ' *A!!"
"

GHF&, 9&"8&F+%)9"
]064!521+32* ,!+!521: ' *1+ / ;2?' 5!6' (: ;2,+*8!2H: 2*12!52: ' 5,1M Q?' 5!<' 5B!52;0,23!,50E2;A!
[; ;!2H: 2*121!052!, ' !/2!1) / (+ , ,23! * ! ; 0,25!,40*!W!<22B1 0?,25!52,)5*+*8!75' (!,50E2;A!]H: 2*12!
52: ' 5,1!1) / (+ , ,23!0?,25!,4+!130,2! (0-! *' ,! / 2!6' *!+32523!?' 5!52+(/)512(2* ,A!]H: 2*12!52: ' 5,1!
14') ;3! / 2!1) / (+ , ,23!3+526, ; - ! , ' !,42!F"!" ?!" 405(06-A!
!



!"#\$%&' () * +, - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!

!

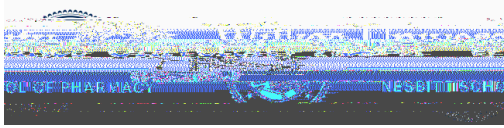
8&(4; 5%9&4&,)" .+%&: (9)%*(+,"

%!D42!*0(2!' ?!,42!(22,+*8!!

W!D42!30,2M1Q!0*3!,+(2M1Q!' ?!,42!(22,+*8!

!"#\$%&' () * + , - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!

!"#\$%&' () * + , - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!

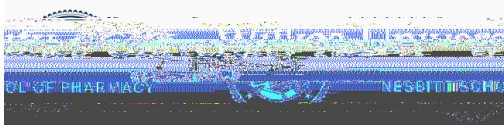


!"#\$%&' () * +, - . / 0123!" 405 (06-!721+32*6-!"5' 850 (!

]064!521+32* ,!<+;!6' (: ;2!,42!] * ,25+*8!9* ,2521,1!0*3!# ' 0; .` 0123!]E0;)0,+ ' *!^' 5 (! ' *!
"405 ([6032 (+6! !D4+1!?' 5 (!<+;!2*0/;2!,42!7"! !0*3!: 5262: , ' 5!!, ' !) *3251,0*3!,42!521+32* ,Y1!: 5+ ' 5!
2H: 25+2*621C!1B+; ;1C!0*3!0/+; ,+21!]064!521+32* ,!5262+E21!' 5+2* ,0,+ ' *! , ' ! ,42!164' ' ;!0*3!,42+5!: 506,+62!1+,2A!!
!

D<' ,37#06,#3)!34!?'&'#=#&)1-!5+3@+67!

D42!521+32*6-!: 5' 850 (!+!16' ((+, ,23!, ' ! (0+* ,0+*+*8!0!6)1, ' (+J23!: 5' 850 (!,40,! (22,1!,42!*2231! ' ?!,42!



!"#\$%&' () * + , - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!

/ % + : % * 4 " -) % 5 \$) 5 % & "

? V M A # + & 1 , ! 5 6 , # &) , ! D 6 + & !

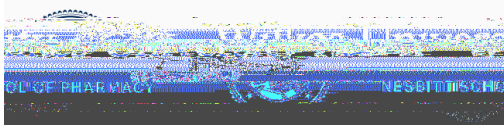
! " 0 , + 2 * , ! &

!

"

!

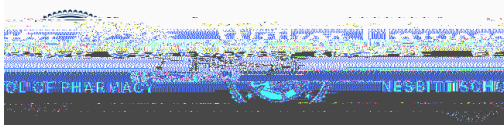
"



!"#\$%&' (() * + , - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!

I * 6 \$ < 6 , # 3) ! 5 + 3 1 & ' ' !

7 2 1 + 3 2 * , 1 ! < + ; ! / 2 ! : 5 ' E + 3 2 3 ! < + , 4 ! E 2 5 / 0 ; ! ? 2 2 3 / 0 6 B ! 5 2 8 0 5 3 + * 8 ! : 2 5 ? ' 5 (0 * 6 2 ! , 4 5 ') 8 4 ') , ! , 4 2 ! 5 2 1 + 3 2 * 6 - !
: 5 ' 8 5 0 (A ! 9 * ! 0 3 3 + , + ' * C ! , 4 2 ! 5 2 1 + 3 2 * , ! 6 0 * ! 0 1 B ! ? ' 5 ! E 2 5 / 0 ; ! ? 2 2 3 / 0 6 B ! ' * ! : 2 5 ? ' 5 (0 * 6 2 ! 0 , ! 0 * - ! ' , 4 2 5 ! , + (2 A ! ^ ' 5 (0 ; !
1) ((0 , + E 2 ! 2 E 0 ;) 0 , + * 1 ! < + ; ! / 2 ! 6 ' * 3) 6 , 2 3 ! F) 0 5 , 2 5 ; - A ! " 5 2 6 2 : , ' 5 1 ! 6 ' * 3) 6 , ! 0 * 3 1 3 ' 6) (2 * , ! 0 ! 6 5 + , 2 5 + 0 .



!"#\$%&' () * +, - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!

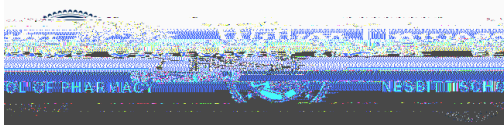
: 5262: , ' 51!0*3!521+32*,1!<42*!: 25?' 5(+*8!1) ((0,+E2!2E0;)0,+ *1A!]H0(: ;21! ?!1) ((0,+E2!
?223/06B!+*6;)32Z!

! " 405([6032(+6! !F)05,25;-!;205*+*8!2H: 25+2*62!2E0;)0,+ *!6' *3)6,23!/-!: 5262: , ' 5!

! ^+*0;!52: ' 5,! *!F)0;+,-!(: 5' E2(2*,! : 5' 626,!

! ^+*0;!(0*)165+: ,!? 5!52120564!: 5' 626,!

!



!"#\$%&' () *+, -./0123!" 405(06-!721+32*6-!"5' 850(!

RA! 932* ,7-! *2<!05201!?' 5!+(: 5' E2(2* ,!0,!2064!2E0;)0,+ ' *!: 25+ 3!!

NA! "5' E+32!1: 26+7+6!526' ((2*30,+ ' *! ' *!<40,! ' 5!4' <! ,42!: 5262: , ' 5!60*!+(: 5' E2!!

!

9?!0!521+32* ,!+!) *6' (?' 5,0/;2!: 5' E+3*8!?'223/06BC!,42!521+32* ,!14') ;3!6' * ,06,! ,42!7" ! ?! 5!011+1,0*62C!

1) : : ' 5,!0*3!8)+30*62!721+32* ,!2E0;)0,+ ' *! ?!"5262: , ' 5!^' 5(0;!<5+,2*"5262: , ' 5!]E0;)0,+ ' *!052!

6' (: ;2,23! ,<+62!3)5+*8!; ' *8+,)3+*0;!;205*+*8!2H: 25+2*62!D42!2!14') ;3!/2!140523!<+,4!,42!: 5262: , ' 5!

0*3!,42*!<+;!/2!52E+2<23!/-!,42!721+32*6-!"5' 850(! ! 526, ' 5A!

!

/&%.+%4* , \$&"-)* , ' *% ' 9""

D42!"#\$%&' () *+, -./0123!" 405(06-!721+32* ,!+!2H: 26,23!,' !?);?+;!0;!,42! /626,+E21! ?!0;!,205*+*8!

2H: 25+2*62!10*3!, ' !10,+!706, ' 5+,-!6' (: ;2,2!0;!, ' 425!52F)+52(2* ,!1') ,;+*23!+*!,42!521+32*6-!(0*)0;!A!

"5' ?211+ ' *0,+! (!4+84!F)0+,-!0*3!,+(2;+*211!052!2H: 26,23!D42!8' 0;!+!1?' 5!,42!521+32* ,! ,!1)66211?);-!

(22,!,42!2H: 26,0,+ ' *!10*3!, ' !85' <! : 5' ?211+ ' *0;,-A!!

!

9*!,42!2E2* ,! ,40,! : 25?' 5(0*62!3' 21!*' ,!(22,!2H: 26,0,+ ' *!1C!,42!521+32* ,!<+;!/2!8+E2*!0(: ;2! : : ' 5,) *+,-!

, ' !+(: 5' E2!A!5+,2*!3' 6) (2* ,0,+ ' *! ?!'223/06BC!2E0;)0,+ ' *!10*3!3+!6)11+ ' *!<+;!/2!(0+*,0*23!D42!

8' 0;! ?!,42!521+32*6-!+!!, ' ! ,2064C!* ' ,! ,! ' !3+!6+ : ;+*2!h' <2E25C!+?! ,42!521+32* ,!3' 21!*' ,!52064!,42!2H: 26,23!

;2E2! ' ?!6' (: 2,2*6-!<+,4!0;!,42!5201' *0/;2!: 5' E+!+ ' *!13+!6)1123C!,42!521+32* ,!<+;!* ' ,!/2!: 25(+,23!, ' !

8503)0,2!?' (! ,42!521+32*6-! : 5' 850(!0*3!0!521+32*6-!625,+760,2!<+;!* ' ,!/2!+!1)23!A9?! ,4252!052!12E252!

32?+6+2*6+2!1! 5!+!*! +(: 5' E2(2* ,! 66)5!1<+,4!?'223/06BC!,42!521+32* ,!(0-!/2!,25(+*0,23!: 5+ 5!, ' ! ,42!

2*3! ?!,42! *2!-205!A9((23+0,2!3+! (+!10;! (0-! 66)5!?' 5!E+ : 0,+ ' *! ?!U+B2!1V*+E25!+,-! =21/+ ,!>64' ' ;! ?!

"405(06-!X!U2+!a05B2,1!528);0,+ ' *!1C! : ' ;+6+2!10*3!: 5' 623)52!C! 5!?' 5!) *2,4+60;! 5!) * : 5' ?211+ ' *0!

6' *3)6,A!!

!

9?! ,42!521+32* ,!3' 21!*' ,!08522!<+,4!,42!2E0;)0,+ ' *! ?!0! : 5262: , ' 5C!,42!521+32* ,!+!2*6')50823!, ' !3+!6)11!

,42!2E0;)0,+ ' *!<+,4!,42!: 5262: , ' 5!, ' !064+2E2!0!10,+!706, ' 5-!521'); ,+ ' *!A9?! ,42!521+32* ,!+!1* ' ,!10,+!7+23!<+,4!

,42!521'); ,+ ' *!42X142!(0-!1) / (+,!0!<5+,2*!52F)21,! ,! : 5212* ,!4+!X425!6)1,+60,+ ' *! ?! : 25?' 5(0*62!, ' !

,42!"405(06-!7" ! !<+,4*!12E2*!MOQ!30-1! ?!,42!2E0;)0,+ ' *!D42!7" ! !<+;!52E+2<!,42!2E0;)0,+ ' *!10*3!

+*E2!,+80,2!,42!1+),0,+ ' *!D42!7" ! !<+;!0,2(: ,! ,! 521' ;E2!,42!1+),0,+ ' *!<+,4*!%R!30-1! ?!,42!52F)21,A!

D42!521'); ,+ ' *!<+;!/2!: 5212* ,23!, ' ! ,42!521+32* ,!+*!<5+,*8A!!

!

9?! ,42!521+32* ,!+!1* ' ,!10,+!7+23!<+,4!,42!521'); ,+ ' *! ,42-!(0-!1) / (+,!0!<5+,2*!52F)21,!?' 5!52E+2<!/ -!,42!

"405(06-!7[&!<+,4*!12E2*!MOQ!30-1! ?!* ' ,+760,+ ' *! ?!,42!"5' 850(! ! 526, ' 5!1!326+!+ ' *!D4+!152F)21,! ()1,!

+*6;)32!0!<5+,2*!6)1,+760,+ ' *!32(' *1,50,+*8!<4-!,42!521+32* ,!?'22;1!,42!2E0;)0,+ ' *!14');3!/2!640*823C!

+*6;)3+*8! /626,+E2!+*?' 5(0,+ ' *!0/') ,! ,42!521+32* ,!1! : 25?' 5(0*62!D42!521+32* ,!<+;!0;1' !40E2!,42!

' : : ' 5,) *+,-!, ' ! : 5212* ,! ,! ,42!6' ((+, ,22!E25/0;,-!D42!7[&!<+;!0;1' !52E+2<!0;!,<5+,2*!3' 6) (2* ,0,+ ' *! ?!

: 25?' 5(0*62!0*3!3+!6)11+ ' *!D42!&' ((+, ,22!(0-!0;1' !0!B!,42!521+32* ,! ,! 32(' *1,50,2!,42!0/+ ,! ,! ,!

: 25?' 5(!?) *6,+ ' *!+*!F)21,+ ' *!,45')84!6012! : 5212* ,0,+ ' *!0*3!F)21,+ ' *!1' 5! ,425!0 : 5' : 5+0,2!(20*1!

/0123! *!,42!1B+;1!+*E' ;E23!+*!,42!2E0;)0,+ ' *!A! [;!: 5262: , ' 5!<+;!/2!: 25(+,23!, ' ! : 05,+6+ : 0,2!+*!,42!

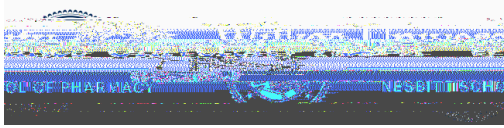
2E0;)0,+ ' *! ?!,42!521+32* ,!1! : 25?' 5(0*62!+*!,4+!16+56) (1,0*62!A!5+25+0./0123!2E0;)0,+ ' *!?' 5(1!(0-!1/2!

)123!0!10 : ;+60/2!D42!6' ((+, ,22!1!326+!+ ' *!<+,4!,42!6' *6)552*62! ?!,42!7" ! !+!1?+*0!D4+!12* ,+52!

: 5' 6211!<+;!/2!6' ' 53+*0,23!/-!,42!7" ! !A9*!,42!6012!,40,! ,42!7" ! !+!,42!: 5262: , ' 5!+*E' ;E23!+*!,42!

2E0;)0,+ ' *!+*!F)21,+ ' *!C!,42!7[&!<+;!12;26,10* ' ,425! : 5262: , ' 5!, ' !6' ' 53+*0,2!,42!: 5' 6211A!

!



!"#\$%&' () * +, - . / 0 1 2 3 ! " 4 0 5 (0 6 - ! 7 2 1 + 3 2 * 6 - ! " 5 ' 8 5 0 (!

8&9(' & ,)">=&<+F4& ,)" / < * , ""

D4217" I !0*3! : 5262: , ' 51!<+; !32E2; ' : !0*19*3+E+3)0; !721+32* , !I 2E2; ' : (2* , ! " ; 0*! !? ' 5! , 42! 521+32* , !/0123!) : ' *! , 42!] * , 25+*8!9* , 2521 , !0*3!# ' 0; . ` 0123!]E0;)0 , + ' *!^' 5(! , 40 , !<01!6' (: ; 2 , 23!3)5+*8! i 5+2* , 0 , + ' ! !D42!+* , +0; ! : ; 0*!<+; ; !/2! / 0123! ' *! , 42!521) ; , !! ' ?! , 42!521+32* , !1!+* , +0; !12; ? . 2E0;)0 , + ' *! [* - !3+!652: 0*6+21!+*!011) (23!2* , 25+*8!B* ' < ; 2382!1B+; ; 1!0 , , + ,) 321!0! 5!0 / + , + 21!<+; ; !/2! 066') * , 23!?' 5!+*! , 42!521+32* , !1!6)1 , ' (+J23! : ; 0*!D42!+* , +0; ! : ; 0*!<+; ; !+! , ' !/2!6' (: ; 2 , 23! / - ! , 42!2*3! ' ?! , 42! ' 5+2* , 0 , + ' *! : 25+ 3!0*3! *! ' ! ; 0 , 25! , 40*! , 4+5 , -!30-!1?5' (! , 42!1 , 05 , ! ' ?! , 42!521+32*6-! [3!6)1 , (2* , !1 , ' ! , 42! 521+32* , !1! , 205*+*8!2H: 25+2*621!0! ; 205*+*8!06 , +E+ , +21!2E0;)0 , + ' *!10*3! ' , 425!640*821!<+; ; !/2!3' 6) (2* , 23! ' *! , 42!+* , +0; !32E2; ' : (2* , ! : ; 0*!A!!

! [* - !65+ , 25+0 . / 0123!011211 (2* , ! ' ?! , 42!521+32* , !1! : 25?' 5 (0*62! ' ?! * 2! ' 5! (' 52! ' ?! , 42!52F) +523! ; 205*+*8! 2H: 25+2*621!0!6 , +E+ , +21!2E0;)0 , + ' *!+! : 25?' 5 (23!0*3!6) 3823! , ' !+*3+60 , 2!?) ; ; !064+2E2 (2* , ! ' ?! , 42! ' /G26 , +E2!M!0! , 42! : 5' 850 (!+!2*6') 50823! , ' ! (' 3+? - ! , 42!521+32* , !1! : 5' 850 (!066' 53+*8; -!D42!721+32* , ! I 2E2; ' : (2* , ! " ; 0*!0*3!0* - ! (' 3+?+60 , + ' *! , ' !+ , !+*6;) 3+*8! , 42!521+32* , !1!16423) ; 2! () 1 , !/2!140523!<+ , 4! , 42!521+32* , !0*3!0; ; ! : 5262: , ' 51A!

! D4217" I !0*3! : 5262: , ' 51!<+; ; ! , 506B!521+32* , !1! : 5' 85211! , ' <053!064+2E2 (2* , ! ' ?! , 42+5!23) 60 , + ' *0!8' 0; !! 0*3! /G26 , +E2!A!i E250; ; ! : 5' 85211! , ' <053!064+2E2 (2* , ! ' ?! , 42! : 5' 850 (!1! ') , 6' (2!0! , 45') 84! : 25?' 5 (0*62! ' ?! , 42! : 5' 850 (!1!23) 60 , + ' *0!8' 0; !10*3! /G26 , +E2!0!<+; ; !/2!01121123!0 , ! ; 201 , !F) 05 , 25; -!0*3!0* - ! * 2621105-! 03!6)1 , (2* , !1 , ' ! , 42!721+32* , !I 2E2; ' : (2* , ! " ; 0*!0!+*6;) 3+*8!52 (23+0; !06 , + ' *M!0!<+; ; !/2!3' 6) (2* , 23!0*3! +(: ; 2 (2* , 23M! [* - !03!6)1 , (2* , !1 , ' ! , 42!32E2; ' : (2* , ! : ; 0*! () 1 , !/2!140523!<+ , 4!521+32* , !0*3!0; ; ! : 5262: , ' 51A!

!

&' (: ' *2* , !1' ?!0! 2E2; ' : (2* , ! " ; 0*! ! ` 012; +*2!o) 21 , + ' **0+52! , 42!521+32* , !<+; ; !/2!01B23! , ' !6' (: ; 2 , 2!0*!] * , 25+*8!9* , 2521 , !1^' 5 (!0*3!] * , 25+*8!i /G26 , +E2 . ` 0123!>2; ? .]E0;)0 , + ' *!M721+32* , !1<+; ; !0; !1' !/2!01B23! , ' !52E+2<!6) 552* , ! [>h"X [" 4 [! &' (: 2 , 2*6-!> , 0 , 2 (2* , !0!# ' 0; !10*3!i /G26 , +E2!1! ' ?! , 42!521+32*6-! : 5' 850 (!0*3!6' (: ; 2 , 2!0!12; ? . 2E0;)0 , + ' *Q!M Q!+*! " 405 ([6032 (+6! ! ! D42!521+32* , !<+; ; !32 , 25 (+*2!+? , 42!?' ; ; ' <+*8! ; 2E2; ! ' ?!1) : : ' 5 , !+! * 22323! / 0123! ' *! , 42+5!6) 552* , ! ; 2E2; ! ' ?! 2H: 25+2*62!?' 5!2064! /G26 , +E2! OA! D2064+*8X7' ; 2!a ' 32; +*8! /A! &' 064+*8! 6A!]H: 25+2*62!<+ , 4!6' 064+*8! 3A! ^) *6 , + ' *!+*32: 2*32* , ; -!<+ , 4! ?06+ , +0 , + ' *! 2A! [64+2E23! ! D42!521+32* , !<+; ; !/2!01B23! , ' !350? , ! _ . R!6)1 , ' (+J23!8' 0; !/0123! ' *!6' (: ; 2 , + ' *! ' ?! , 42+5!] * , 25+*8! 9* , 2521 , !10*3!# ' 0; . ` 0123!]E0;)0 , + ' *!^' 5 (!M

!"#\$%&' () * + , - .