



MUSC4705

DYfZcfa UbWw '@UVcfUhc fm'8 'fA i g]W7 fYU'hj Y 'DfUWw]WŁ

HYfa 'C bY''##'&\$&%

GWcc``cZHA Y'5ftg'UbX'A YXJU''# 'I BGK ``5ftg'UbX'GcWJU``GWYbWg



7ci fgY'8YHJ]`g

7fYX]hDc]bHg`(`

Gi a a UfmicZhY'7ci fgY

A I G7 (+\$) `DYfZcfa UbW'@UVcfUhcfm8`fA i g]W7fYUhj`Y`DfUW]W`E]g`hY`Zci`fA`UbX`Z]bU`DYfZcfa UbW`@UVcfUhcfmVci`fgY`Zcf`mci`fA i g]W7fYUhj`Y`DfUW]W`a`U`c`f`Mci`k`j`V`c`b`g`c`]XU`H`h`Y`a`]Y`g`r`c`b`Y`g`U`W`]Y`j`Y`X`]b`Y`U`f`]Y`f`DYfZcfa UbW'@UV`Vci`fgY`g`h`f`ci`[`\`h`Y`U`X`j`UbW`a`Y`b`h`c`Z`m`c`i`f`h`V`X`b`]W`z`W`Y`U`h`j`Y`z`]b`h`f`d`f`Y`h`j`Y`U`b`X`W`f`U`h`c`f`]U`g`]`g`"H`Y`V`ci`fgY`Z`c`W`g`Y`g`c`b`h`Y`d`Y`f`Z`c`f`a`U`h`j`Y`z`W`Y`U`h`j`Y`U`b`X`W`h`i`f`U`Y`Y`a`Y`b`h`g`c`Z`a`i`g]W`a`U`_]b[`h`c`U`i`[`a`Y`b`h`m`c`i`f`]b`X`]j`]X`i`U`U`b`X`V`c`Y`W`]j`Y`d`Y`f`Z`c`f`a`UbW`Y`i`d`Y`f`]Y`b`W`U`b`X`Y`i`d`Y`f`h`j`g`Y`" `e`U`X`X`]h`c`b`z`m`c`i`k`j`W`]h`W`m`Y`i`U`a`]b`Y`h`Y`b`U`h`f`Y`c`Z`d`Y`f`Z`c`f`a`UbW`U`b`X`h`Y`j`U`f`]Y`X`k`U`m`g`X`]Z`Y`f`Y`b`h`_]b`X`g`c`Z`a`i`g]W`U`b`g`U`b`X`U`f`h`g`h`g`V`c`U`V`c`f`U`h`h`c`W`Y`U`h`]b`b`c`j`U`h`j`Y`z`W`h`j`b[`!`Y`X`[`Y`d`Y`f`Z`c`f`a`UbW`Z`c`f`a`U`h`g`f`Y`Z`Y`W`]j`Y`c`Z`h`Y`&%`g`h`W`b`h`f`m`g`W`h`i`f`U`a`]`Y`i`"H`Y`f`ci`[`\`c`i`h`h`Y`V`ci`fgY`z`m`c`i`k`j`k`c`f`_`c`b`X`Y`j`]g]b[`z`X`Y`j`Y`c`d]b[`U`b`X`f`Y`U`]g]b[`U`W`Y`U`h`j`Y`]b`X`]j`]X`i`U`c`f`V`c`U`V`c`f`U`h`j`Y`d`f`c`Y`W`h`c`Z`\$`a`]b`i`h`Y`g`]b`Y`b[`h`f`&\$`a`]b`i`h`Y`g`Z`c`f`V`c`a`d`c`g`Y`f`g`z`k`\\`W`k`j`V`Y`d`f`Y`g`Y`b`h`X`]b`U`d`i`V`]W`d`Y`f`Z`c`f`a`UbW`Y`j`Y`b`h`]b`H`Y`f`a`" `M`c`i`k`j`U`g`c`Y`i`h`b`X`m`c`i`f`Y`i`d`Y`f`]Y`b`W`c`Z`Y`b`g`Y`a`V`Y`a`i`g]W`a`U`_]b[`V`m`d`U`f`h`W`d`U`h`b[`U`b`X`d`Y`f`Z`c`f`a`]b[`]b`U`b`U`d`d`f`c`j`Y`X`Y`b`g`Y`a`V`Y`c`f`W`X`U`a`V`Y`f`a`i`g]W`[`f`c`i`d`i`b`X`Y`f`h`Y`[`i`]X`U`b`W`c`Z`U`b`Y`b`g`Y`a`V`Y`X`]f`Y`W`c`f`c`f`W`X`U`a`V`Y`f`a`i`g]W`W`c`U`W`X`"

BchY. `H`V`g`]g`U`%&`i`C`7`V`c`i`fgY`"M`c`i`k`j`Y`b`f`c`]b`(` `i`C`7`]b`Y`U`W`c`Z`h`f`Y`Y`g`i`W`W`g`g`j`Y`h`f`a`g`k`]h`U`f`Y`g`i`h`f`Y`d`c`f`h`X`V`m`U`]g]b[`Y`[`f`U`X`Y`U`h`h`Y`Y`b`X`c`Z`h`Y`h`]f`X`(` `i`C`7`V`c`i`fgY`"

7ci fgY`@YUfb]b[`Ci hVc`a Yg

%": Ug\]cb`UbX`fYU`]gY`dYfgcbU`U`f`h`g`h`W`]X`Y`U`g`k`]h`h`Y`b`Y`W`g`g`U`f`m`h`V`X`b`]W`]z`a`i`g]W`U`b`X`d`f`Y`g`Y`b`h`U`h`c`b`g`_]`g`h`c`Y`i`d`f`Y`g`g`h`Y`a`k`]h`d`f`c`Z`f`g`]c`b`U`]g`a`U`b`X`V`c`b`j`]W`]c`b`]b`U`d`i`V`]W`d`Y`f`Z`c`f`a`UbW`&"`5`d`d`m`d`f`]b`W`d`Y`g`c`Z`h`Y`a`k`c`f`_`h`c`a`i`g]W`Y`b`g`Y`a`V`Y`"

HYUW]b[`G`h`f`U`h`[`]Y`g`

K`]h`h`Y`g`i`d`d`c`f`h`c`Z`g`d`Y`W`U`]g`h`j`c`W`U`z`]b`g`h`i`a`Y`b`h`U`c`f`V`c`a`d`c`g`]h`c`b`h`Y`U`W`X`Y`f`g`z`W`U`g`g`k`c`f`_`g`c`d`g`U`b`X`d`i`V`]W`a`U`g`h`f`W`U`g`g`Y`g`z`g`h`X`Y`b`h`g`k`j`z`f`h`Y`f`f`Y`Z`b`Y`d`Y`f`Z`c`f`a`UbW`c`f`V`c`a`d`c`g`]h`c`b`g`_]`g`h`f`ci`[`\`X`Y`j`]g]b[`z`X`Y`j`Y`c`d]b[`U`b`X`f`Y`U`]g]b[`U`b`c`f`[`]b`U`W`Y`U`h`j`Y`d`Y`f`Z`c`f`a`UbW`d`f`c`Y`W`h`U`h`g`l`c`k`W`U`g`Y`g`h`Y`j`f`h`V`X`b`]W`U`z`]b`h`f`d`f`Y`h`U`h`j`Y`z`U`f`h`g`h`W`U`b`X`W`f`U`h`c`f`]U`g`h`Y`b[`h`g`"7`c`U`V`c`f`U`h`c`b`U`b`X`Y`U`X`Y`f`g`]d`g`_]`g`f`Y`e`i`]f`Y`X`V`m`U`X`Y`j`Y`c`d]b[`d`Y`f`Z`c`f`a`Y`f`k`j`V`Y`l`c`b`Y`X`h`f`ci`[`\`]b`!`W`U`g`g`k`c`f`_`g`c`d`d`U`f`h`W`d`U`h`c`b`U`b`X`d`U`f`h`W`d`U`h`c`b`]b`U`i`b`]Y`f`g`]m`i`Y`b`g`Y`a`V`Y`c`f`U`g`Y`Z`X`]f`Y`W`X`W`X`U`a`V`Y`f`a`i`g]W`[`f`c`i`d`z`k`]h`c`d`d`c`f`h`b`]h`Y`g`h`c`h`U`_`Y`U`Y`U`X`Y`f`g`]d`c`f`a`Y`b`h`c`f`c`Y`U`g`U`d`d`f`c`d`f`U`h`h`c`Y`U`W`X`Y`b`g`Y`a`V`Y`"H`Y`g`Y`U`W`]j`]h`Y`g`k`j`V`c`b`h`f`]V`i`h`h`c`h`Y`X`Y`j`Y`c`d`a`Y`b`h`c`Z`]b`h`Y`W`h`U`U`b`X`U`Y`g`h`Y`h`W`]b`X`Y`d`Y`b`X`Y`b`W`f`Y`e`i`]f`Y`X`Z`c`f`d`f`c`Z`f`g`]c`b`U`Y`b[`U`[`Y`a`Y`b`h`k`]h`d`Y`f`Z`c`f`a`UbW`c`f`V`c`a`d`c`g`]h`c`b`"7`f`h`W`U`g`_]`g`k`j`V`Y`z`f`h`Y`f`f`Y`Z`b`Y`X`h`f`ci`[`\`g`d`c`_`Y`b`U`b`X`k`f`]h`Y`b`U`f`h`W`U`h`c`b`c`Z`V`c`a`d`Y`i`V`c`b`W`d`h`g`U`b`X`]X`Y`U`g`U`g`f`Y`U`h`X`h`c`h`Y`V`c`b`W`d`h`U`]g`U`h`c`b`U`b`X`f`Y`U`]g`U`h`c`b`c`Z`h`Y`W`Y`U`h`j`Y`d`Y`f`Z`c`f`a`UbW`d`f`c`Y`W`h`"

5ggYgga Ybh

5ggYgga YbhHUg_g

5ggYgga YbhHUg_g	K Y][\h	8i Y'8UH	Gh XYbh@YUfb]b[Ci hWta Yg'5ggYggYX
9bgYa V`Y`Wcbf]Vi h]cbž dYfZcfa UbWgždUfhWXYW_]b[hYgh	&\$!	9bX'cZHYfa	&
A U'cf'dYfZcfa UbW'cf Wta dcg]h]cb'dfc'YWh	*\$!	H' žXUH' H67 "":]fgh]b!WUgg DfYgYbhU]cb']b'K YY_g' - !%\$	%
K f]hYb'DcfhZ']c'	&\$!	: f]XUmK YY_' - ž%%da "	%

5ggYgga Ybh8YhU]`g

5ggYgga Ybh% '9bgYa V`Y`Wcbf]Vi h]cbždYfZcfa UbWgždUfhWXYW_]b['hYgh

GHUfhXUH. 'Bch5dd`]WUVY

8YhU]`g.

9bgYa V`Y`dUfhWXYW_]b['k]`VY'i bXYfhU_Yb']b'H%žH&'UbX'H' "' žX]]Xi U`mcf']b'ga U` [fci dgžgh XYb]g'k]` dYfZcfa 'k cf_g'cf'YI Wfdh]cZk cf_gžgh X]YX'UbX'dYfZcfa YX'Xi f]b['hY'h]a Yghf' "K \YfY'Uddfcdf]UHž YI Wfdh]k]`VY'gY`WYX'Vm]hY'dUfhWXYW_]b['YI Ua]bYf"

8]fYWhZ'YXVUW_'Xi f]b['fY\YUfgU'g'UbX'k cf_g\cdg'UbX'U'Zcfa U`fYdcfhUihY'WcbW' g]cb'cZhY'gYgg]cb" Gh XYb]g]fWcbf]Vi h]cb'hc'YbgYa V`Y`dYfZcfa UbWg'UbX'k cf_g\cdg'k]`VY'UggYggYX'h'fci [\ 'U'dUfh WXYW_]b['YI Ua]bU]cb"

Gi Va]gg]cb'bchYg. 'DUfh7\YW_]b['cf@] Y'cf'F YW'fYX'DYfZcfa UbW

Hi fb]h]b'gYh]b[. 'H\]g']g'bchU'Hi fb]h]b'Ugg][ba Ybh

5ggYgga Ybh& 'A U'cf'dYfZcfa UbW'cf'Wta dcg]h]cb'dfc'YWh

GHUfhXUH. 'Bch5dd`]WUVY

@Yb[h. " \$&\$'a]bi hYg

8YhU]`g.

: cf'dYfZcfa UbW'UbX'Wta dcg]h]cb'gh XYb]gžU _ S'adbWad_ S` UWk]`VY'i bXYfhU_Yb']b'H' 'cZ' \$!a]bi hYg]b'Xi fU]cb'Zcf'dYfZcfa Yfg'UbX'&\$'a]bi hYg]b'Xi fU]cb'Zcf'Wta dcgYfg'"H\]g'k]`VY'hY'ZbU'DYfZcfa UbW @UV'UggYgga YbhHUg_g'Zcf'7YU]h] Y'DfUW]W'gh XYb]g'"Gh XYb]g'k]`U'gc'dfYgYbhU]b']b!WUgg'k cf_]b dfc['fYgg'dYfZcfa UbW']b'HYfa g'%UbX'&'H\Y'a U'cf'dYfZcfa UbW'k]`VY'Ub'cf][]bU'žWcbW'dh U']gYX'UbX W'fUH'X'dfc[fUa 'k \]W'a Um]U_Y'hY'Zcfa 'cZU'gc'c'dYfZcfa UbW'ž]bghU'U]cbž'YWh' fY!fYW]h'ž]b]h'fX]gW]d']bUfmW'`UvcfU]cbž'cf'chYf'Uddfcj YX'Zcfa UH'': cf'Wta dcg]h]cb'gh XYb]gž'hY'a U'cf]]mcZhY dcfhZ']c'a i ghVY'dYfZcfa YX']j Y"

: YYXVUW_ 'U`k f]hYb`fYdcfhZca `YI Ua]bYfg"

5XX]hcbU`XYhU]`g.

Mci 'k]''XYj]gY 'U'gYhcZ]bhYfj]Yk 'ei Ygh]cbg'h\UhVYghUf[Yh'h\Y]bZcfa Uh]cb'mci 'k ci 'X''_Y'hc' ['YUb'Zca
h\Y']bhYfj]Yk "'H\Y'dcgg]V'Y]bhYfj]Yk 'ei Ygh]cbg'k]''VY'k cf_g\cddYX']b'WUgg'cbW'h\Y'dfc'YWg'\Uj Y'VYb
]XYbh]ZYX'UbX'h\Y'Ufh]g'W'cbUWYX"

Mci f'dUdYf'k]''XYHJ]'h\Y'UgdYWg'cZ'h\Y'dfc'YW'h\UbX'k \UhUddYU'YX'hc'mci 'UVci h]h'Y'i W]XU'h'k Umg']b
k \]W'fYgYUfVX]b['h\]g'dfc'YW'h\Ug']a dUWYX'cb'mci f'ck b'WYU'h] Y'h'U'YW'c'fm]b'fYU'g]b['UbX'XY'j] Yf]b[
mci f'WYU'h] Y'dfc'YW'h]b'h\]g'W'ci fgY/UbX'X]gW'gg'h\Y''YUfb]b[g'Zca ']bhYfj]Yk]b['h\Y'f'a U_YffcZ'h\Y'dfc'YW'

7 ca dUfU'h] Y'a UghY'fWUgg'7 f]h]ei Yg.

h'h\Y'W'ca dUfU'h] Y'a UghY'fWUgg'W]h]ei Yg'mci 'k]''bhYfdY'hk Umg']b'k \]W'j Uf]ci g'a i g]WdfUW]h]cbYfg
f'a UghY'fWUgg'dfYgYbhYfg'UddfcUW'gdYW]Z]WUgdYWg'cZa i g]W'a U_]b['Z'\]'['\]b['dUfU''Y'g'Z'X]ZYfYbW'g
UbX'c] Yf'Udg"

Gca Y'ei Ygh]cbg'hc'W'bg]XYf'k \Yb'k f]h]b['h\Y'W]h]ei Y.

! 'K \UhUfY'h\Y'W'ca a cbU']h]Yg']b'h\Y]f'UddfcUW'Yg'cf'k Umg'cZ'h]b_]b['UVci hU'gdYW]Z]W]ggi Y3

! '5fY'h\Y'fY'g]a]'Uf]h]Yg'cf'c] Yf'Udg']b'h\Y]f'WYU'h] Y'dfc'W'gg3'ZgcZ'W]b'mci 'Ufh]W'U'h\Y'a 3']Zbch'Z'k \YfY
Xc'h\Y'X]ZYfYbW'g']Y'Z'UbX'Xc'h\Y'mgh]''Uff]j Y'Uh'h\Y'g]Ua Y'Ufh]g]W'ci h'W'ca Y3

! 'K \UhUfY'h\Y'gdYW]Z]WX]ZYfYbW'g']b'h\Y]f'UddfcUW'Yg3'K \UhXc'mci 'Ufh]Vi h'h\Y'X]ZYfYbW'g'hc3'8c
h\Y]f'Ufh]g]W[cU'g'X]ZYf'Z bXUa YbU'm'Z'cf'UfY'h\Y'm'gh]g]b['X]ZYfYbha Y'h\cXg'hc'UW]Yj Y'g]a]'Uf' [cU'g3

! 'K \UhUddfcUW'cf'k UmcZ'h]b_]b['g'a cfY'W'cgY'mU'] [bYX'hc'mci f'ck b'a i g]WU'#Ufh]g]W[cU'g3'K \m3

Gi Va]gg]cb'bhYg. Gi Va]hYX'j]U'A ccXY

Hi fb]h]b'gYh]b[. h\]g'jg'bchU'Hi fb]h]b'Ugg][ba Ybh

5 HhYbXUbW F Yei]fYa Ybhg

D`YUgY`bcH`hUh`YWh`fY`fYWcfX]b[g`UfY`bchUj`U]UV`Y`Zcf`h]g`Wci`fgY`"Gh`XYbhg`UfY`ghfcb[`mYbWci`fU[`YX`hc`UhhYbX`U`WUggYg`UbX`WcbhUWhhY`7`ci`fgY`5i`hcf]mhc`a`U`_Y`U`hYfbUhj`Y`UffUb[`Ya`Ybhg`Zcf`WUggYg`a`]ggYX"

7 ci fgY`GW`YXi` `Y`

[J`Yk`WUgg`ha`YhUV`Y`](#)

H]a`YhUV`Y`

8UhY	HmdY	7cbhYbh
K`YY`_%`%)`:`YVfi`Ufm!`%`:`YVfi`Ufm	Gh`X]c	<p>hfcXi`W]cb/;`cU`!gYh]b[`/5ggYgga`Ybhghfi`Wh`fY/`:`cW`g]b[`"]bhYbh]cbg"</p> <p>;`fci`d`X]gW`gg]cb`cb`hY`Z`hi`fY`cZ`hY`Ufhg`UbX`fc`Yg`cZ`Ufh]ghg`]b`W`ffYbhgc`W]Yhm`<`ck`W`b`k`Y`fYgdc`bX3`<`ck`8`C`k`Y`fYgdc`bX3`G`l`ci`X`UfhYb[`U[`Y`k`]h`W`ffYbh]ggi`Yg`cf`gYfj`Y`Ug`YgW`dY`UbX`fY`Z`[`Y3`DY`f`Udg`Vc`h3`K`U`h`b`Y`k`z`a`cf`Y`gi`ghU]bUV`Y`UbX`↑`ghghfi`Wh`fYg`W`b`Ya`Yf[`Y`Z`ca`h`hY`W`ffYbh`VfYU_]b[`X`ck`b`UbX`Wc`UdgY`cZ`hY`W`ffYbh`ghfi`Wh`fYg`Ug`k`Y`_`bck`h`Ya`3`7`Ub`W`h`fU`]bgh]h`h]cbg`ghUmi`bW`Ub[`YX3`h`k`U`h`k`Um`W`b`k`Y`h`m`U`X`U`d`h`c`Y`b`gi`fY`gi`ghU]bUV]`]m`UbX`j`]UV]`]m`]b`h`Y`b`Y`U`f`Z`hi`fY3`</p> <p>A`UghY`fW`Ugg`:`f]X`Um`k`YY`_%`"</p> <p>D`YUgY`fY[`]ghY`f`m`ci`f`UhhYbXUbW`cb`G5A`k`YVg]hY`\\`hdg`#`g`Ua`"Ufhg"i`bgk`"YXi`"Ui`#`gh`XYbhg`#`fYgci`fW`g`#`i`g]Wgh`XYbhg`#`a`UghY`fW`UggYg`#`</p>
K`YY`_`&`&&`:`YVfi`Ufm!`&`*`:`YVfi`Ufm	Gh`X]c	<p>Gh`XYbhDYfZc`fa`UbW`g"</p> <p>8]gW`gg]cb.`DYfZc`fa`UbW`Ug`9i`dYf]YbW`/`DYfZc`fa`UbW`!A`U_]b[`/9i`dYf]YbW`!8Yg][`b/A`i`g]WUg`7`c`U`V`c`f`U`h`j`Y`D`f`U`W`h`W`"</p>
K`YY`_`."`%`A`UfW`!`)``A`UfW`	Gh`X]c	<p>Dfc`YWh`8Yg][`b`-`Wc`bghfi`W]b[`c]`YfUfW]b[`Wc`bW`dh`U`VUg]g`Zcf`gh`XYbhg`d`fc`YW`g"</p>
K`YY`_`(`.`;`A`UfW`!`%`&`A`UfW`	Gh`X]c	<p>Gh`XYbhDYfZc`fa`UbW`g/`F`YgYUfW`D`fc`YWh`7`Y`W`!`h`/7`cbghfi`W]b[`h`hYfj`]Yk`E`i`Ygh]cbg"</p>
K`YY`_`.)`%`A`UfW`!`%`-`A`UfW`	Gh`X]c	<p>5`"8]gW`gg]cb`cZA`U`c`f`DYfZc`fa`UbW`c`f`7`ca`dcg]h]cb`D`fc`YW`g"</p>

		<p>9UW`gh XYbh`dFYdUfY`U`%)`a]bi H`dFYgYbHjcb UXXfYgg]b[`hY`Zc`ck]b[.</p> <p>%` ci h]bY`hY`a cghW ffYbh]fYfUjcb`cZA U`cf DYfZcfa UbW`#7 ca dcg]hcb`Dfc`YVh`&` dfc[fYgg`UbX`cVghUWYg`tc`XUH`' "` WYUf m]XYbh]ZmbYI hghYdg`fdFYgYbhgYj YfU`V`bWfYh`hUg_g`mci`k]`V`a d`Yh`cj Yf`hY`V`a]b[`k`YY_g`tc`dfc[fYgg`mci`f`dfc`YVh`Z`f`hYfL`</p> <p>6""GHU[Y`7`fUZh`9I`YfW]gYg`tc`Vi`]X`V`bZ`XYbW`z`dFYgYbW`z`V`bj`]W]cb`UbX`dfc`ZYgg]cbU`]ga`]b`XY`j`Yfm`</p> <p>A`UghYfWUgg.`K`YY`_)`"</p>
K`YY`_*.`&&`A`UfW`!`&`A`UfW`	GYa`]bUf`	:`YI`!K`YY`_`"B`c`WUggYg`g`W`YXi``YX`"
K`YY`_+.`&-`A`UfW`!`&`5df]`	Gh`X]c`	K`cf_g`l`cdd]b[`]gh`XYbhdfc`YVg]`b`XYj`Y`cda`Ybh`!`WUgg`dYfZcfa`UbW`g`UbX`[`fci`d`ZYXVUW`_`"
K`YY`_`,`.)`5df]`!`-`5df]`	Gh`X]c`	K`cf_g`l`cdd]b[`]gh`XYbhdfc`YVg]`b`XYj`Y`cda`Ybh`dYfZcfa`UbW`]b`WUggf]`fci`d`ZYXVUW`_`"
K`YY`_`,`.%&`5df]`!`%*`5df]`	5ggYgga`Ybh`	A`UghYfWUgg`:`f]XUmK`YY`_`,`D`YUgY`fY[`]ghYf`mci`f`UhY`bX`UbW``cb`G5A``k`YVg]fY` `\`hdg.`##gUa`"Ufhg"i`bgk`"YXi`"Ui`#gh`XYbhg`#Ygci`fW`g#a`i`g]Wgh`XYbhg`#`UghYfWUggYg#`
K`YY`_`,`%\$.`%-`5df]`!`&`5df]`	5ggYgga`Ybh`	!`WUgg`dFYgYbHjcbg`V`b]bi`Y`"HYfa``XYVf]YZ`"

F Ygci fWg

DfYgWf]VYX`F Ygci fWg`

5 bnt\]b[`h\Uh]bgd]fYg'mci žV`ck g'mci f'a]bXžcdYbg'mci `hc`bYk`]XYUg`UbX`dYfgdYWf] YgžVWU`Yb[Yg'mci f
dfYVčbWf]j YX`]XYUg`UVci hihY`k cfXžW`hi fYgžgcV]Yh]Yg`UbX`Wča a i b]h]Ygžcf`↑ ghVf]b[g`Wča Zcfh]b`hYgY
X]Z]W`ř`h a i `hi ci g`h]a Yg`"6]c[fUd\]Yg`cZ[fYUhUfh]ghg`UbX`h]b_Yfg/DcYfmr'; fYUh5i ghfU`]Ub`])hYfUhi fYž
YgdYWf]U`mUVci hihY`čX][Ybci g`W`hi fY/J]XYcg`cZ[fYUhdYfZčfa Yfg`UbX`hfU]V`UnYfg`k \c`VWUb[YX
hfUX]h]cbgž]bj YbhYX`bYk`a cXYg`cZdYfZčfa]b[ž'a UXY`\]ghc`fmž`fY]bj YbhYX`k Umg`cZd`Um]b["G`UfY`mci f
fYVča a YbXYX`fYUX]b[#čcXW]gh`]ghg`k]h`YUWV`chYf"

F YWča a YbXYX`F Ygci fWg

7ci fgY`9j U`i Uh]cb`UbX`8Yj Y`cda Ybh

: YXVUW`Zčca`gh]XYbhg`k]`VY`[UhYfYX`h]fci [\`75H9=UbX`hY`fYgi`hg`k]`VY`WfYZ`mWčbg]XYfYX`Vm
hY`7ci fgY`7cbj Ybcf`UbX`chYf`a i g]WghUZZ]b`cfXYf`hc`a U_Y`VWUb[Yg`hc`Yb\UbVW`hY`gh]XYbhi`YUfb]b[

Gi Va]gg]cb 'cZ5ggYgga YbhiHUg_g

Hi fb]h]b 'Gi Va]gg]cb

Ʒmci 'YbWci bHYf'U'dfcV'Ya 'k \Yb'UH'Ya dh]b['hc'gi Va]hmc i f'Ugg][ba YbhiH'fci [\ 'Hi fb]h]bž'd'YUgY
HY'Yd\cbY'9I HYfbU'Gi ddcfhcb'-',) "' ' ' %cf'Ya U]'H'Ya 'cb'YI HYfbU'HY'f'gi ddcfh4 i bgk "YXi "Ui "'Gi ddcfh
\ci fg'UfY', .\$\$Ua '—%\$.\$\$da 'cb'k YY_XUmg'UbX'-. \$\$Ua '—) .\$\$da 'cb'k YY_YbXg'fI *) 'XUmg'U'm'YUfI" Ʒmci
UfY'i bUV'Y'hc'gi Va]hmc i f'Ugg][ba YbhiXi Y'hc'U'Zi 'hk]H'Hi fb]h]b'mci 'a UmUdd'm'Zc'f'Ub'YI HYbg]cbž'Vi hmc i
a i ghfYHU]b'mci f'h]W_Yhbi a VYf'Z'ca '9I HYfbU'Gi ddcfhfU'cb['k]H'UbmcH'Yf'fY'Yj UbhXcW a Yb'gk'hc
]bWi XY'Ug'Yj]XYbW'hc'gi ddcfhmc i f'YI HYbg]cb'Udd'jW]h]cb" Ʒmci 'Ya U]'9I HYfbU'Gi ddcfhmc i 'k]
Ui 'ca UH]W]m'fYW]j Y'U'h]W_Yhbi a VYfž'Vi h]Zmci 'HY'Yd\cbY'mci 'k]'b'YX'hc'gdYW]W]m'Ug_ 'Zc'f'cbY"
Hi fb]h]b'U'gc'dfcj]XYg'i dXUH'g'cb'H'Y]f'gmgh'Ya 'ghU'hi g'cb'Hk]H'Yf"

; YbYfU'mž'UggYgga YbhiHUg_g'a i ghVY'gi Va]H'YX'Y'YW'fcb]W]m'j]U'Y]H'Yf'Hi fb]h]b'cf'U'A ccX'Y
Ugg][ba YbH' 'b]bg]UbW'g'k \YfY'H'g]g'bc]hd'cgg]V'Yž'hk]'VY'gh'UH'X'cb'mci f'Wci fgY'g'A ccX'Y'g]H'k]H
U'HYfbUH] Y'gi Va]gg]cb'XYHU]g"

: cf]bZ'fa UH]cb'cb'\ck 'hc'gi Va]h]Ugg][ba Yb'g'cb]bY'j]U'A ccX'Y. \H'hdg.#gh XYb'hi bgk "YXi "Ui #ck!
gi Va]h]Ugg][ba Yb'ha ccX'Y

5 WUXYa]W< cbYgmiUbX`D`U[]Uf]ga

D`U[]Uf]ga `]g`i`g]b[`h`Y`k`cfXg`cf`]XYUg`cZc`h`Yfg`UbX`d`fYgYbh]b[`h`Ya`Ug`mci`f`ck`b``#WUb`hU`_`Y`a`Ubm`
Zcfa`gZ`Zca`X`Y`]VYfU`h`V`X`Y`U`h]b[`h`c`U`W`W`X`Y`b`h`U`m`i`W`c`d`m]b[`Z`ca`U`g`ci`f`W`k`]h`ci`h`U`W`_`b`c`k`Y`X[`Ya`Y`b`h`

I`B`G`K` `[`f`ci`d`g`d`U[]Uf]ga `]b`h`c`h`Y`Z`c``c`k`]b[`W`U`h`Y`[`c`f]Y`g.

7`c`d`m]b[`.`i`g]b[`h`Y`g`U`a`Y`c`f`j`Y`f`m`g]a`]U`f`k`c`f`X`g`h`c`h`Y`c`f][`]b`U`h`Y`h`c`f`]X`Y`U`k`]h`ci`h`U`W`_`b`c`k`Y`X[]b[`h`Y`

