



MUSC3804

: cf`YggYbhJU``ghi XYbh`]bZcfa Uh]cb`fY`Uh]b[`hc.`fYei Yghg`Zcf`YI hYbg]cb/fYj]Yk `cZa Uf_g/cVW/dUh]cbU``\YU`h

7cifgY[·]8YHJ]`g

7 fYX]hDc]bhg **

Gi a a UfmcZh\Y'7 ci fgY

GiVYWhi5fYU.? ge[U

9Xi Wuhjb[`h\Y`A i g]WU``B cj]WF`]g`XYg][bYX'Zcf`UXj UbWYX'a i g]WU``dYfZcfa Yfg`k \c`UfY``YUfb]b[`hc`hYUWX gdYWJU`]gh`]bghfi a YbhU``cf`j cWU``g_]``g`hc`VY[]bbYfg"``Mci``k]```XfUk `gY`YWhjj Y`m`UbX`Wf]hJWU``mcb`mci f`ck b ghi X]c`hfUX]h]cbgž`k]h\`h\Y`VYbYZ]hcZh\Y`cV'YWhjj Y`ghUbWY`XYj Y`cdYX`]b`h\Y`[UhYk Um'Wci fgY`? ge[U efgV[a fWSUZ[`Y UbX`4WUa_[`Y S bWdXad_Wd'`H\Ymk]```VY`Z fh\Yf`gi ddcfhYX`VmfYgYUfW\`UbX`h\YcfYhJWU` _bck`YX[Y`fY`UhYX`hc`W\]`XfYbfg``YUfb]b[`UbX`a i g]WYXi WUhjcb"

5 hh Y Wc b Wi g]c b c Z h]g Wc i fgY h Y gh XY b h k]``VY UV Y hc

%" `]XYbh]ZmUbX`XYa cbglfUhY`hYUVX]b[`UbX``YUfb]b[`glfUhY[]Yg`Uddfcdf]UhY`Zcf`bcj]WY`a i g]W]UbgžUh j Uf]ci g`ghU[Yg`cZXYj Y`cda Ybh⁄ &"

5ggYgga Ybh

5 Zcfa U``Vf]YZZcf`YUWX`UggYgga YbhiHUg_`k]``VY`[]j Yb`cb`a ccX`Y"``8i f]b[`kYY_'%%]bX]j]Xi U``h`hcf]U`g`k]`` fYd`UWY`WUggYgž`]b`gi ddcfhicZh\Y`YggUm"

5ggYgga YbhHUg_g

5ggYgga YbhHJg_	K Y][∖h	8iY`8UhY	GhiXYbhï@YUfb]b[CihWcaYgʻ5ggYggYX
9ggUm	')ı	%* <i>#\</i> \$\$&\$%`\$).\$\$`DA	&ž
7 f]h]ei Y`cZdi V`]g\YX`hi hcf Vcc_g`	' \$I	%(<i>#</i> \$, <i>#</i> &\$%`\$).\$\$`DA	&Ž
6Y[]bbYffigi'hihcf'Vcc_'	') I	%#\$-#&\$%`\$).\$\$`DA	%ž&

5ggYgga Ybh8YHJ]`g

5ggYgga Ybh'% '9ggUm

GHJfh'XUHY. % #\$- #&\$% %\$.\$\$ 5A

8YHJ]`g. `Gca Y`W\c]\W``k]```VY`[]j Yb`Zcf`H\Y`hcd]\Vž`k\]\\\`k]```VY`fY`UHYX`hc`Ub`UgdYWicZ\\]`XfYbfg`aig]\U` YXi \UH]cb"```f\UJ`&\$\$\$`kcfXgŁK_f]HYb`fYdcfh

5ggYgga Ybh& 7f]h]ei Y cZdi V`]g\YX h hcfVcc_g

GHJfh'XUhY." %#\$+#&\$% %\$.\$\$*5A

8YHU]`g. `H\]g`₩]h]ei Y`k]```VY`XcbY`UhUb`YUf`migHJ[Y`cZh\Y`Wci fgYžZc``ck]b[`WUgg`X]gW gg]cbg`Ub\$

Gi Va]gg]cb cZ 5 ggYgga YbhHUg_g

Ghi XYbhgʻUfYʻYI dYWhYXʻhcʻdi hih\Y]fʻbUa YgʻUbXʻghi XYbhibi a VYfgʻcbʻYj YfmdU[YʻcZh\Y]fʻUgg][ba Ybhgʻ

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

Zmci YbWci bhYf'U'dfcV'Ya 'k \Yb'UhYa dhjb['hc'gi Va]hmci f'Ugg][ba Ybhih fci [\ 'Hi fb]hjbž'd'YUgY hY'Yd\cbY'9I hYfbU''Gi ddcfhicb'- ',) '' ' '%cf'Ya U]`'h Ya 'cb'<u>Yl hYfbU'hY'hgi ddcfh4 i bgk "YXi "Ui</u>"'Gi ddcfh \ci fg'UfY', .\$\$Ua '-'%\$.\$\$da 'cb'k YY_XUmg'UbX'- .\$\$Ua '-') .\$\$da 'cb'k YY_YbXg'fl *) 'XUmg'U'mYUfŁ'' Zmci UfY'i bUV'Y'hc'gi Va]hmci f'Ugg][ba YbhXi Y'hc'U'ZJi `hk]h 'Hi fb]hjb'mci 'a UmUdd`m'Zcf'Ub'YI hYbg]cbž'Vi hmci a i ghfYhU]b'mci f'hjW_Yhbi a VYf'Zfca '9I hYfbU''Gi ddcfhfU'cb['k]h 'Ubmch\Yf'fY'Yj UbhXcW a YbhgEhc]bWi XY'Ug'Yj]XYbWY hc'gi ddcfhimci f'Yl hYbg]cb'Udd`]WUh]cb'' Zmci 'Ya U]`'9I hYfbU''Gi ddcfhimci 'k]`` Ui hca UhjWU'`mfYWY]j Y'U'hjW_Yhbi a VYfž'Vi h]Zmci 'hY'Yd\cbY'mci 'k]``bYYX'hc'gdYWJZWU``mUg_'Zcf'cbY'' Hi fb]hjb'U`gc'dfcj]XYg'i dXUhYg'cb'h\Y]f'gmghYa 'gfUh g'cb'Hk]hYf"

; YbYfU``mž'UggYgga Ybh'HUg_g'a i gh'VY'gi Va]HHYX'Y`YWfcb]WU``mj]U'Y]H\Yf'Hi fb]Hjb'cf'U'A ccX`Y Ugg][ba YbH''=b`]bgHUbWfg'k \YfY'H\]g']g'bch'dcgg]V`Yž']h'k]``'VY'gHUHYX'cb'mci f'Wci fgY'g'A ccX`Y'g]HY'k]H U`HYfbUHjj Y'gi Va]gg]cb'XYHU]`g''

@UhY 5ggYgga Ybh DYbU h Yg

Ghi XYbhgʻUfYʻfYgdcbg]VYʻZcfʻh\Yʻgi Va]gg]cbʻcZUggYgga YbhHUg_gʻVmh\YʻfYei]fYX`XUhYgʻUbXʻhJa Ygʻ 8YdYbX]b[ʻcZh\YʻYI hYbhcZXY`Um]bʻh\Yʻgi Va]gg]cbʻcZUbʻUggYgga YbhHUg_ʻdUghH\YʻXi YʻXUhYʻUbXʻhJa Yž cbYʻcZh\YʻZc``ck]b[ʻ`UhYʻdYbUʻhJYgʻk]``Udd`mi b`YggʻgdYVJU``V&bg]XYfUhJcbʻcfʻUʻV`Ub_YhYI hYbg]cbʻXi YʻhcʻU hYV\\b]WU``ci hU[Y`]gʻ[fUbhYX'': cfʻh\Yʻdi fdcgYʻcZ`UhYʻdYbU`hmWU`Wi`UhJcbžʻUʻ'XUml`]gʻXYYa YXʻhcʻVYʻYUV\ &(!\ci fʻdYf]cX`fcfʻdUfhih\YfYcZcdUghih\YʻghJdi `UhYX`XYUX`]bYʻZcfʻgi Va]gg]cb''

 K cf_'gi Va]HYX "Ygg'h Ub %\$ XUmg'UZhYf'h Y'gh]di `UhYX XYUX`]bY`]g'gi VYWihc 'U'XYXi Wijcb'cZ) i 'cZh Y'hchU`'Uk UfXUV'Y'a Uf_'Zca 'h Y'a Uf_'h Uhk ci `X`\Uj Y'VYYb'UW\]Yj YX`]ZbchZcf'h Y dYbU`miZcf'Yj YfmXUmdUghh Y'gh]di `UhYX'XYUX`]bY'Zcf'gi Va]gg]cb"'H\Uh]gz'U'gh XYbhk \c'gi Va]hg Ub'Ugg][ba Ybhk]h 'U'gh]di `UhYX'XYUX`]bY'cZ(.\$\$da 'cb'% 'A Um&\$%* 'Uh(.%\$da 'cb'%('A Um&\$%* k]```]bW f'U'XYXi Wijcb'cZ%\$i "

HUg_k]h Ubcb dYfWbhU[YaUf_

-Zh\Y`HUg_`]gʻa Uf_YX`ci hcZ&) žh\Yb``UhY`gi Va]gg]cb`k]```UhfUWiU`dYbU`hmcZU`XYXi Wi]cb`cZ%"&) `Zīca `h\Y a Uf_`Uk UfXYX`hc`h\Y`gh XYbhZcf`Yj Yfm&(!\ci f`dYf]cX`fcf`dUfhih\YfYcZ:dUghih\Y`gh]di `UhYX`XYUX`]bY"

- K cf_'gi Va]hhYX'%\$'hc'%-'XUmg'UZhYf'h\Y'gh]di `UhYX'XYUX`]bY'k]``VY'UggYggYX'UbX'ZYYXVUW_ dfcj]XYX'Vi hU'a Uf_'cZnYfc'k]``VY'fYWcfXYX"'=Zh\Y'k cf_'k ci `X'\Uj Y'fYWf]j YX'U'dUgg'a Uf_'Vi hZcf h\Y'`UhYbYgg'UbX'h\Y'k cf_']g'U'Wca di `gcfmWci fgY'Wca dcbYbhif\i fX`Y'fYei]fYa Ybhz''U'gh XYbhk]`` VY'XYYa YX'hc'\Uj Y'a Yhh\UhfYei]fYa Ybh/
- K cf_'gi Va]HYX'&\$'cf'a cfY'XUmg'UZHYf'H\Y'gh]di `UHYX'XYUX`]bY'k]``bchVY'UWW/dhYX'Zcf UggYgga YbhUbX'k]``fYWY]j Y'bc'ZYYXVUW_Z'a Uf_'cf'[fUXY''=ZH\Y'UggYgga YbhHUg_']g'U'Wca di `gcfm Wca dcbYbhcZh\Y'Wci fgY'U'gh XYbhk]``fYWY]j Y'Ub'I bgUh]gZJWcfm: U]`fI : E'[fUXY'Ug'U'fYgi `hcZ i bgUh]gZJWcfmdYfZcfa UbWY']b'Ub'YggYbh]U`Wca dcbYbhcZh\Y'Wci fgY''

H\]g`]bZcfa Uh]cb`]g`U`gc`Uj U]`UV`Y`Uh

<u>htdg.#k k k "Ufhg"i bgk "YXi "Ui #W ffYbHgH XYbhg#UWUXYa]W]bZcfa Uh]cb#dfchcWc`g![i]XY`]bYg#</u>

GdYWJU`7cbg]XYfUh]cb5dd`]WUh]cbg

Mci 'WUb'Udd`miZcf`gdYWJU`'Wcbg]XYfUHjcb`k \Yb`]``bYgg`cf`ch\Yf`WjfWia gHUbWi'g`]bHyfZyfY`k]h\`mci f UggYgga YbhidYfZcfa UbWi''

G]W_bYggža]gUXjYbh fY`cf`ch\Yf`W]fW a ghUbWfg`VYmcbX`mci f`Wcbhfc``a Um

ł DfYj Ybhimci i Zfca i Wca d`Yh]b[i U Wci fgY i fYei]fYa Ybhž

ł?YYdimci Zfca UHYbX]b[UbiUggYggUVYUWjj]mž

ł Ghod moi i gi Va]hhjb[i UggYggUV Y k cf_ ZcfiU Wci fgYž

ł `G][b]Z]WUbhmUZYWhmci f`dYfZcfa UbWF`]b`UggYggUV`Y`k cf_žVY`]hU`Zcfa U``YbX!cZgYa YghYf`YI Ua]bUh]cbžU WUgg`hYghžU``UVcfUhcfmhYghžU`gYa]bUf`dfYgYbhUh]cb`cf`Ubmch\Yf`Zcfa `cZUggYgga Ybh'

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

D`U[]Uf]ga `]g`i g]b[`h\Y`k cfXg`cf`]XYUg`cZch\Yfg`UbX`dfYgYbh]b[`h\Ya `Ug`mci f`ck b"`=hWUb`hU_Y`a Ubm Zcfa gžZca `XY`]VYfUhY`W\YUh]b[`hc`UWW]XYbhU``mWcdm]b[`Zca `U`gci fWY`k]h\ci hUW_bck `YX[Ya Ybh'

IBGK [fcidg'd`U[]Uf]ga]bhc h\Y Zc``ck]b[WUhY[cf]Yg.

7 cdm]b[..i g]b['h\Y`gUa Y`cf`j Yfmig]a]`Uf`k cfXg`hc`h\Y`cf][]bU``hYI h`cf`]XYU`k]h\ci h`UW_bck`YX[]b['h\Y gci fWY`cf`i g]b['ei chUh]cb`a Uf_g"`H\]g`U`gc`Udd`]Yg`hc`]a U[Ygž`Ufh`UbX`XYg][b`dfc`YWhgž`Ug`k Y```Ug dfYgYbhUh]cbg`k \YfY`gca YcbY`dfYgYbhg`Ubch\Yf'g`]XYUg`cf`k cfXg`k]h\ci h`WfYX]h"

=bUddfcdf]UhY`dUfUd\fUg]b[..7\Ub[]b[`U`ZYk`k cfXg`UbX`d\fUgYg`k \]`Y`a cghmfYhU]b]b[`h\Y`cf][]bU` ghfi Whi fY`UbX#cf`dfc[fYgg]cb`cZ]XYUg`cZh\Y`cf][]bU`žUbX`]bZcfa Uh]cb`k]h\ci hUW_bck`YX[Ya Ybh`H\]g`U`gc Udd`]Yg`]b`dfYgYbhUh]cbg`k \YfY`gca YcbY`dUfUd\fUgYg`Ubch\Yf'g`]XYUg`cf`k cfXg`k]h\ci hWfYX]hUbX`hc d]YW]b[`hc[Yh\Yf`ei chYg`UbX`dUfUd\fUgYg`]bhc`U`bYk`k \c`Yžk]h\ci hUddfcdf]UhY`fYZYfYbW]b["

7 c```i g]cb.'k cf_]b['k]h.'ch\Yfg'Vi hdUgg]b['cZh\Y'k cf_'Ug'U'dYfgcb'g']bX]j]Xi U`'k cf_"'7 c```i g]cb'U`gc

- i bXYfgHJbX'mci f`f][\hg`UbX'fYgdcbg]V]`]h]Yg`Ug`U`ghi XYbh'Uh'I BGK
- VY Uk UfY cZdU[]Uf]ga žWcdmf][\lbzi BGK Ghi XYbh7 cXY cZ7 cbXi Wh0bX 5WW/dhUVY I gY cZ I BGK '=7 H'F Ygci fW/g'Dc']Wh
- VY Uk UfY cZh Y gHUbXUfXg cZVY Uj]ci f YI dYWYX cZYj YfmcbY]b h Y I BGK Wca a i b]m
- `cWUHY'gYfj]WYg'UbX']bZcfa UHjcb'UVci hI BGK 'UbX'I BGK '@VfUfm

Gca Y'cZh\YgY'UfYUg'k]``VY'ZJa]`]Uf'hc'mci ž'ch\Yfg'k]``VY'bYk"'; U]b]b[`U'gc`]X'i bXYfgHJbX]b[`cZU``'h\Y fY`UhYX'UgdYWfg'cZ9@=G9'k]``\Y`d'mci 'a U_Y'h\Y'a cghcZmci f`ghi X]Yg'Uh'I BGK " f<u>\hd.#gi V'YWf[i]XYg'']VfUfm'i bgk "YXi "Ui #Y`]gY#JVci hY`]gY</u>Ł

FYgci fWg

DfYgWf]VYX F Ygci fWYg

H\Y`WcifgY`hYIh`]g`6ifk Y``ž'?`f&\$%&L'EfgV[aŽTSeWV[`efdg_WifS^MSd`[`Y"``: Ufb\Ua.``5g\[UhY

FYWca a YbXYX⁻FYgci fWYg

@]VfUfmigci fW/gik]``VYia UbU[YXih\fci [\ih\Yi@Y[Ubhcigmgh/a icbih\YiWci fgYia ccXiYig]h/"

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

: cfa U``Yj U`i Uhjcbg`k]```VY`gci [\hUhih\Y`YbX`cZgYa YghYfžUbX`]bZcfa U``ZYYXVUW_`UbX`ei Yghjcbg`k]```VY kY`Wca Y`UhiUbmihja Y"

⊣a U[Y[·]7fYX]h

6cX]Yg'/ "=bHYfZJWYg"&\$%*

7 F =7 C G

7F=7CG[.]Dfcj]XYf[.]7cXY[.]\$\$\$-,;