

Jeffrey M. DaCosta, Ph.D.

Dkqnq i { "Fgrctv o gpv
Dquvqp"Eqnng i g
362"Eq o o qpy gcnv j "Cxgpwg. "Ej guvpwv" J km" OC"24689
Ighhtg {0fcequvc*cv+de0gfw
jvvruc<llukvgu0i qq i ng0eq o lclde0gfwllghh/fcequvc

EDUCATION

- 4236 Rj0F0"Dkqnq i {
Fgrctv o gpv"qh"Dkqnq i {."Dquvqp"Wpkxgtukv {."Dquvqp." OC
Cecfg o ke"Cfxkuqt<"Ft0"Oke j cgn"Uqtgpuqp
- 4228 O0Ue0"Dkqnq i {
Uejqqn"qh"Nkhg"Uekgpegu."Wpkxgtukv { "qh"Pgxcfc."Ncu"Xg i cu."PX
Cecfg o ke"cfxkuqt<"Ft0"Lqjp"Mnkemc"cpf" Ft0"Dtgvv"Tkffng
- 3; ; : D0U0"Dkqnq i {
Fgrctv o gpv"qh"Dkqnq i {."Wpkxgtukv { "qh"Ocuucej wugvvu."C o jgtuv." OC

PROFESSIONAL APPOINTMENTS

- 4244/Rtgugpv Cuuqekcvg"Rtqhguuqt"qh"vjg"Rtcevkeg
Dkqnq i { "Fgrctv o gpv."Dquvqp"Eqnng i g."Ej guvpwv" J km." OC
- 4238/4244 Cuukuvcpv"Rtqhguuqt"qh"vjg"Rtcevkeg
Dkqnq i { "Fgrctv o gpv."Dquvqp"Eqnng i g."Ej guvpwv" J km." OC
- 4226/Rtgugpv Tgugcte j "Gswkr o gpv"Rtqi tc o "Ej ckt"cpf"Dqctf" Ogo dgt
Pgqvtqrkecn" I tcuuncpf"Eqpugtxcpe {
P I Q"fgfkecvgf"vq"vjg"eqpugtxcvkqp"qh"Pgqvtqrkecn"i tcuuncpfu
- 4236/4238 Rquv/fqevqtcn"Hgnny
Fgrv0"Qti cpku o ke"cpf"Gxqnwvkqpct { "Dkqn0." J ctxctf"Wpkxgtukv {."Ec o dtkf i g." OC
Eq o rctcvkxg"i gpp o keu"qh" c"ur gekgu"tcfkcvkqp<"ugswgpekpi"vjg"cr rng"vtkdg
- 4229/4236 Tgugcte j "cpf"Vgcej kpi "Hgnny
Fgrctv o gpv"qh"Dkqnq i {."Dquvqp"Wpkxgtukv {."Dquvqp." OC
- 4227/4228 Tgugcte j "Vge j pkekcp
Uejqqn"qh"Nkhg"Uekgpegu."Wpkxgtukv { "qh"Pgxcfc."Ncu"Xg i cu."PX
Uwtxg { u"qh"hnc o o wncvgf"qy nu"* + "kp"Pgxcfc
- 4225/4228 Tgugcte j "cpf"Vgcej kpi "Cuukuvcpv
Uejqqn"qh"Nkhg"Uekgpegu."Wpkxgtukv { "qh"Pgxcfc."Ncu"Xg i cu."PX
- 4222/4225 T (F"Urgeknkuv"K
Vtcpumct { qvke"Vjgtcrkgu."Ec o dtkf i g." OC

Rtg/enkpekn"tgugcte j "wukpi "c"mpqemqvw" o qwug" o qf gn
3 ; ; ; /4222 Hkgnf"Cuukuvcpv
Fgrv0"qh"Geqngi { "cpf"Gxqnwvkqpct { "Dkqn0."Eqtpgmn"Wpkxgtukv { "Kvj cec."P [
Yqtmgf"hqt"Rj F"ecpfkfcvgu"kp"Fcxf"Ykpmngt0"ncd"cv"Eqtpgmn
3 ; ; : Kpvgtp
WU" Fgrctv o gpv"qh"C i tkewnvtg."Ocrngvqp."QT
Rqrwncvkqp" o qpkvqtkpi "qh"vjg"pqtvjgtp"urqvvgf"qy n"* +

PUBLICATIONS

Yknuqp"TG."Uquvjc igp"UC. **DaCosta JM.**"Uqtgpuqp" OF. Hqz"CF."Ygcxgt"O."Umcnqu" F.
Mqpftecv { gx"CX."Uetkdpgt"MV."Ycnuj"C."Gn { "ET."Vendqv"UC0"42440"Cu"vjg" I qqug"Hnkgu<
Oki tcvkqp" Tqwygu"cpf"Vko kpi "Kphnwgpeg"Rcvvgtpu"qh" I gpgvke" Fkxgtukv { "kp" c" Ektew o r qnct
Oki tcvqt { " J gtdkxqtg0" Fkxgtukv { 0"36<"32890
Urqwku yqqfg"EP."Vqpi "Y."Lc o kg" I C."Uvt { lgy umk"MH. **DaCosta JM.**"Mwtcu"GT." I tggp"C.
J c o c o c"U."Vc { nqt"K I ."Oq { c" E."Uqtgpuqp" OF0"42440" I gpgvke"cte j kvgevwg"hceknkvcvgu"vjgp
eqpvtckpu" c f c r vevkqp"kp" c" j quvó rctcukvg"eqgxqnwvkqpct { "ct o u" tceg0"Rtqeggfkipi u"qh"vjg
Pcvkqpcn"Cecfg o { "qh"Uekgpegu"ó"WUC0"33 ; <"g434397433 ; 0
DaCosta JM cpf"Uqtgpuqp" OF0"42430"Xctkcvkqp"kp"vjg pqp/ o k o gvke"xqecnk | cvkqpu"qh
dtqqf/ rctcukvke"kp fki qdktfu"cpf"vjgkt" r qvpgvken"tqng"kp"urgekcvkqp0"Htqpvkgtu"kp"Geqngi { "cpf
Gxqnwvkqp0" ; <"947 ; 9 ; 0
Nctkuqp"D."Nkpfuc { "CT."Dquuw"E."Uqtgpuqp" OF."Mcrncp"LF."Gxgtu"FE."Retwm"L. **DaCosta JM.**
U o kvj "VD."Twi i "M0"42430"Ngxgtc i kpi" i gpg o keu"vq"wpfgtuvcpf"vjgcvu"vq" o ki tcvqt { "dkt fu0
Gxqnwvkqpct { "Cr r nkecvkqpu0"36<"3868/387 : 0
Hgp i "H í " * @ 322"cwvjqtu+000 **DaCosta JM** í " \ j cpi" I 0"42420 Fgpug"uc o r nkipi "qh"dktf"fkxgtukv {
kpetgcugu"r qygt"qh"eq o rctcvkxg" i gpg o keu0" Pcvwtg0"7 : 9<"474/4790
F0Wtdcp"Lcemuqp"L."Dtwhqtf"O Y."U | 2mgn { "V. **DaCosta JM.**"Uqtgpuqp" OF."Tuuuq"KO."Ocjgt
MJ."Etw | /N>rg | "O." I cnkpfq/Gurkpuc" F."Rcncekqu"G."fg"Uwetg/Ogftcpq"CG."Ecxkw"L."Rtwpgt
T."Oqtengu"CN." I qp | cng | "Q."Dwtmg"V."MÁr rgt"E0"42420"Rqrwncvkqp" fkhgtgppvkcvkqp"cpf
jkuvqtkecn"fg o qi tcrj { "qh"vjg"vjtgcvpggf"upqy { "rnqxtg *Ecuukp."3 : 7 : +0
Eqpugtxcvkqp" I gpgvkeu0"43<"5 : 9/6260
Rqxnwu"TC. **DaCosta JM.**" I tcuuc"E."Ucv { cmk"RTX"Oqgingkp O."Lcgpkej"L."Zk" \ ."Ocvjgyu"U.
I gjtkpi "O." Fcxku"EE."Htkgf o cp" YG0"42420" Ycvgt"nkn { "*" + " i gpg o g
tgxgenu"xctkcdng" i gpg o ke"uk i pcvwtgu"qh" cpekpv"xcuewnct" rncpvu"ec o dkw o "nquugu0"42420
Pcvkqpcn"Cecfg o { "qh"Uekgpegu"ó"WUC0"339<" : 86 ; / : 8780
Ygmu"ER."Ncxtgvum { "R."Uqtgpuqp" OF."Rgygtu"LN. **DaCosta JM.**"Vwtpdwnn"U."W { gjctc"ML.
Ooncej qy umk"ER."Fwi i gt"DF."Gcfkg"LO."Gpi knku"Lt"C0"423 ; 0"Rgtukv gpeg"qh"cp"gpfcpi gtgf
pcvkxg"fwem."hgtcn" o cnctfu."cpf" o wnvkrng" j { dtkf"u yct o u" cetquu"vjg" o ckp" J c yckkcp"Kuncpfu0
Oqngewnc"Geqngi { 0"4 : <"7425/74380

Fqpi o q"LD. **DaCosta JM.**"Flkgvq/Nqtfq"p"E."P i cuuc o "R."Uqtgpuqp" O F0"423;0"Xctkcdng
r j {nq i gq i tcr jke"jkuvqtkgu"qh"hkxg"htqguv"dktfu"ykvj"rqrwncvkqpu"kp"Wrrgt"cpf"Nqygt" I wkpge<
k o rnkecvkqpu"ht"vczqpq o {"cpf"gxqnwvkqpc{"eqpugtxcvkqp0"Quvtkej0";2<"479/4920

DaCosta JM."Oknngt"OL."Oqtvpgpugp"LN."Tggf"LO."Ewtt{ TN."Uqtgpuqp" O F0"423;0
Rj {nq i gppq o keu"enctkhkgu"dkq i gq i tcr jke"cpf"gxqnwvkqpc{"jkuvqt{."cpf"eqpugtxcvkqp"uvcvwu"qh
Yguv"kp fkep"vtg o dngtu"cpf"vjtcujgtu"*Cxgu<"Ok o kfcg+0"Oqngewnc"Rj {nq i gpgvkeu"cpf
Gxqnwvkqp0"358<"3;8/4270

Ncxtgvum{"R. **DaCosta JM.**"Uqtgpuqp" O F."OeEtcemgp"MI. Rgvgtu"LN0"423;0"ffTCF ugs"fcvc
tgxgc"uki pkhkecpv"i gppq o g ykfg"rqrwncvkqp"uvtwevwtg"cpf"fkxgt i gpv"i gppq o ke"tgikqpu"vjcv
fkuvkpi wkuj"vjg" o cncctf"cpf"enqug"tgnvcxgu"kp"Pqtvj"C o gkcec0"Oqngewnc"Geqni {0"4:<
47;6/482;0

Yknuqp"TG."Uqpuvjc i gp"UC. **DaCosta JM.**"Gn{"ET."Uqtgpuqp O F."Vcndqv"UN0"423;0
Kfgpvkhkecvkqp"qh"ukping"pwengqvkgf"rqn{ o qtr jku o u"ht" wug"kp" c" i gpgvke"uvqem"kf gpvkhkecvkqp
u{uvg o "ht" i tgcvtg"y jkvq/htqpvgf" i qqug"* + uwdurgekgu"y kpvgtkpi"kp"Ecnkhtqpkc0
WU" I gqni kecn"Uwtxg{"Qrgp/Hkng"Trqtv"423;/32620

Rgvgtu"LN."Ncxtgvum{"R. **DaCosta JM.**"Dkngghgnf"TT. Hgf fgtugp"LE."Uqtgpuqp" O F0"4238
Rqrwncvkqp" i gppq o ke"fcvc"fgnkpgcvg"eqpugtxcvkqp"wpkvu"kp" o qvngf"fwemu"* +0
Dkqni kecn"Eqpugtxcvkqp0"425<"494/4:30

Ctpqn"DL."Nc j pgt"D. **DaCosta JM.**"Ygku o cp"EO." J qnkuvgt LF."Ucnnv"FG."Dq o dngku"M." [cpv"N0
42380"Dqttq y gf"cmngnu"cpf"eqpxgt i gpeg"ugtrgpvkpg"cfcrvcvkqp"kp"vjg"hceg"qh"kpvtg/"cpf
kpvcurgekhe"i gpg"hnq y0"Rtqeggfkpi u"qh"vjg" Pcvkqpcn"Cecfg o {"qh"Uekgpegu"o"WUC0"335<":542/
:5470

DaCosta JM cpf"Uqtgpuqp" O F0"42380"ffTCF/ugs"r j {nq i gpgvkeu dcugf"qp"pwengqvkgf."kpfgn.
cpf"rtgugpeg/cdugpeg"rqn{ o qtr jku o u<"cpcn{ugu"qh"v y q"cxkcp" i gpgtc"y kvj"eqpvtcuvkpi
jkuvqtkgu0"Oqngewnc"Rj {nq i gpgvkeu"cpf"Gxqnwvkqp0";6<"344/3570

Ncxtgvum{"R. **DaCosta JM.**" J gtp^a pfg|/Dc^o qu"D."Gp i knku C."Uqtgpuqp" O F."cpf"Rgvgtu"L0"42370
Urgekcvkqp" i gppq o keu"cpf" c"tqng"ht"vjg" \ "ej tq o quq o g"kp"vjg" gctn{"uvc i gu"qh"fkxgt i gpeg
dgv y ggp"Ogzkecp"fwemu"cpf" o cncctfu0"Oqngewnc"Geqni {0"46<"75866759:0

Gdgn"G. **DaCosta JM.**"Uqtgpuqp" O F." J knn"T."Dtkueq"C. Yknn o qvv"M."cpf"Owngp"U0"42370"Terkf
fkxgtukhkecvkqp"cuuqekcvgf"y kvj"geqni kecn"urgekcn|cvkqp"kp" Pqvtqrkecn dwvvgthnkgu0
Oqngewnc"Geqni {0"46<"45;4/46270

DaCosta JM cpf"Uqtgpuqp" O F0"42360"C o rnkkecvkqp"dkcugu cpf"eqpukvpgv"tgeqxgt{"qh"nqek"kp" c
fquwdng/fki guv"TCF/ugs"rtqvqeqn0"RNqU"Qpg0";<"g3289350

DaCosta JM cpf"Uqtgpuqp" O F0"4236 Cp"gzrgtk o gpvcn vguv"qh"jquv"uqpi" o k o ket{"cu" c"urgekgu
tgeqi pkvkqp"ewg" c o qpi" o cng"dtqqf" rctcukvke"kp fki qdktfu"* ur r0+0"Cwm<"Qtpkvj qni kecn
Cfxcegu0"353<"76;/77:0

Uqtgpuqp" O F"cpf **DaCosta JM**0"4233 I gppq{ rki" J crUVT nqek"r jcuq"fgvgt o kpcvkqp"htq o
fktgev"ugs¥

DaCosta JM. "Urgnno cp" I O. "Guecnpcvg"R. "cpf" Mnkemc" L0"422 ; 0" C" o qngewnc" u{ uvgo cvke" tgxlkukqp
qh"vyq" j kuvqtkecm{ "rtqdn go cvke" uqpi dktf" encfgu< cpf 0" Lqwtpcn" qh" Cxkcp
Dkqnqi {0"62<"428/4380

DaCosta JM. "Ygjvlg" Y. "cpf" Mnkemc" L0"422 : 0" J kuvqtke i gpgvke" uvtwevwtg" cpf" rctcr j {n{ "ykvj kp" vjg
I tgc v/vckngf" I tce mngu0" Eqpfqt0"332<"392/3990

DaCosta JM cpf" Mnkemc" L0"422 : 0" Vjg" I tgc v" C o gtkecp Kpvgtejcpig" kp" dktfu<" c" rj {nqi gpgvke
rgturgev kxg" ykvj" vjg" i gpwu 0" O qngewnc" Geqnqi {0 39<354 : /35650

DaCosta JM. "Urgnno cp" I O. "cpf" Mnkemc" L0"42290" Dkncvgtcn i {pcpftq o qtr j { "kp" c" Y jkvg/ twhhg f
Ocpmkp"* +0" Yknuqp" Lqwtpcn" qh" Qtpkvj qnqi {0 33 ; <4 : ; /4 ; 30

I ctekc" CT. **DaCosta JM.** "Rcp" L. "Owgp | gt" L. "cpf" Nc o uc LE0"42290" Rtgenkpkcn" fqug" tcp i kpi
uvwfkgu" hqt" gp | { o g" tgrnceg o gpv" vjg tcr { "ykvj" kfwtuwnhcug" kp" c" mpqem/ qwv" o qwug" o qfgn" qh
ORU" KK0" O qngewnc" I gpgvkeu" cpf" Ogvcdqku o 0" ; 3<3 : 5/3 ; 20

Owgp | gt" L. "Nc o uc" LE. " I ctekc" CT. **DaCosta JM.** " I ctekc L. " cpf" Vtgeq" FC0"42240" Gp | { o g
Tgrnceg o gpv" vjg tcr { "kp" o weeqrqn { ucejctkfquku" v { rg" KK" * J wpvgt" u { pftq o g+<" c" rtgnk o kpct {
tgrqt0" Cevc" Rcgfkcvtkc" Uwr r ng o gpv0" ; 3< ; / ; ; 0

TEACHING EXPERIENCE

4238/Rtgugpv CuukvcvplCuuqekcvg" Rtqhguuqt" qh" vjg" Rtcevkeg
Dkqnqi { "Fgrctv o gpv. "Dquvqp" Eqnng i g. "Ejguvpww" Jknn. "OC
DKQN4232<" Geqnqi { "cpf" Gxqnwvkqp
DKQN4522<" Dkquvcvkuvkeu
DKQN6297<" Tgugcte j "kp" O qngewnc" Rj {nqi gpgvkeu" *pgy" eqwtug+
DKQN6632<" Qtpkvj qnqi { "*"pgy" eqwtug+
DKQN6672<" Dgjcxkqtcn" Geqnqi { "*"pgy" eqwtug+
DKQN6 : 24<" Tgugcte j "kp" Gxqnwvkqpct { " I gpg o keu" *pgy" eqwtug+
DKQN8382<" I tcfwcvg" Dkqkphqt o cvkeu

4237 Ngevwtgt
Eqnng i g" qh" I gpgtcn" Uvwfkgu. "Dquvqp" Wpkxgtukv { . "Dquvqp. " OC
E I U" PU423<" Dkqnqi { "3

4236 Ngevwtgt" *eqwtug" fguk i pgt+
Gzrgtk o gpvcn" Eqnng i g. "Vwhvu" Wpkxgtukv { . "Ogfhqtf. " OC
GZR/2254/H<" Tgpgy cdng" Gpgti { <" Vjg" Geqnqi kecn" K o rcevu

4229/4235 Vgcej kpi "Hgnny" ³ cpf" I wguv" Ngevwtgt⁴
Fgrctv o gpv" qh" Dkqnqi { . "Dquvqp" Wpkxgtukv { . "Dquvqp. " OC
ECU" DK" 524<" Xgtvgdtecvg" \ qqnqi { ³
ECU" DK" 525<" Gxqnwvkqpct { " Geqnqi { ^{3,4}
ECU" DK" 629<" Cpk o cn" Dgjcxkqt ³
ECU" DK" 72 : <" Dgjcxkqtcn" Geqnqi { ^{3,4}

\QQN"955<"Dgjcxkqtcn"Geqnci { 4 *Wpkxgtukv{"qh"Pgy"Jc o ru jktg+
4225/4227 Vgcejki"Cuukucpv
Uejqni"qh"Nkhg"Uekgpegu"Wpkxgtukv{"qh"Pgxcfc"Ncu"Xgicu."Ncu"Xgicu."PX
DKQN"3: ;<"Hwpc o gpcnu"qh"Nkhg"Uekgpeg

GRANTS AND AWARDS

423 ;<"Dquvqp"Eqnngig"Kipkv"Rtqitc o "o"Gpxktqpo gpcn"FP C"cu"cp"g ogtigpv"vqni"vq"uwf {"vjg
geqnci {"qh"vgo rgtcvg"htguvu"*&36.239+
423 :<"PUH"FGD"o"Eqmcdqtcvxg"Ugugtej<"Eq o rctcvkxg" Igpq o keu"qh" Jquv/urgekhke"Cfcrvcvkqp
cpf"Nkhg" Jkuvqt {"Gxqnwvkqp"qh"Dtqf"Rctcukvke"Dktfu"*&; ;.328+
4235<"3uv"Rnceg"*rquvgt<"DW"Dkqnci {" I tcfwcvg"Uvwfgpv"Cuukekcvkqp"uwfgpv"u { o rqukw o 0
4233<"Dquvqp"Wpkxgtukv {"Fgrctv o gpv"qh"Dkqnci {"Qwvucp fki"Vgcejki"Hgnny 0
4232<"PUH"FKI"o"TCF"rj {"nqigpvkeu<"jctpguuki"pgzv/i gpgtcvkqp"ugswgpeki"ht" o qngewnc
u {uyg o cvkeu"*&35.445+0
422 :<"C o gtkecp"Owugw o "qh"Pcvwtcn" Jkuvqt {"Ejcrocp"Ogoqtken" I tcv"*&4.322+0
4227<"WPNX" I tcfwcvg"Ugugtej"Cuukucpvu jkr"Vtckpki" I tcv"*&5.822+0
4227<"3uv"Rnceg"*qtcn<"WPNX" I tcfwcvg"cpf"Rtqhguukqpcn"Uvwfgpv"Qti cki |cvkqp"tugugtej"htw o 0
4226/4228<"WPNX" I tcfwcvg"cpf"Rtqhguukqpcn"Uvwfgpv"Cuukekcvkqp" i tcv"*z6+*"&4.472+0

PRESENTATIONS & WORKSHOPS

4236<"Wpkxgtukv {"qh"Ocuucejwugvu"Nqygnn."Nqygnn."OC0
4235<"Nqwukcpc"Uvcvg"Wpkxgtukv {"Owugw o "qh"Pcvwtcn" Jkuvqt {"Dcvqp"Uqwi g."NC0
4235<"Ytkijv"Uvcvg"Wpkxgtukv {"Fc {vqp."QJ0
4234<"C o gtkecp"Owugw o "qh"Pcvwtcn" Jkuvqt {"Pgy" [qtm."P [0
422 ;<"Wpkxgtukv {"qh"Fc t"gu"Ucncc o " ("Jqwi jvqp"Eqnngig"*Vcp |cpkc"ec o rwu+."Vcp |cpkc0
422 :<"Eqnd {"Eqnngig."Ycvgtxkmg."OG0

4236<"Gxqnwvkqp."Tengki j."PE0
4234<"Pqtvj" C o gtkecp"Qtpkv j qni kecn"Eqphgtgpeg."Xcpeqwxgt."DE0
422 ;<"C o gtkecp"Qtpkv j qni kuvuø"Wpkqp."Rjknfcgnr jkc."RC0
422 ;<"Uqekgv {"qh"Kpvg i tcvkxg"cpf"Eq o rctcvkxg"Dkqnci {"Dquvqp."OC0
422 :<"Gxqnwvkqp."Okppguqvc."OP0
4227<"C o gtkecp"Qtpkv j qni kuvuø"Wpkqp."Ucpcv"Dctdetc."EC0

4233<"Gxqnwvkpct{" I gpq o keu"qh" Pqp/Oqfgn"Urgekgu<"Pgzv" I gpgtcvkqp"Ugswgpekpi."Fcvc
Ocpicigogpv."cpf" J { rqvjguku"Vgukpi0"ó"C o gkcecp" I gpgvkeu"Cuuqekcvkqp."Ktcrwcvq.
Ogzkeq0

4232<" I gpgvkeu"cpf" I gpq o keu"qh"Urgekcvkqp0"ó"GW" Octkg"Ewtkg"Kpkvken"Vtckpkpi" Pgv y qtm.
Urgekcvkqp."Ujghhknf." I tgcv"Dtkvckp0

SERVICE AND COMMUNITY OUTREACH

<
Ewttkewnw o "Eq o okvvgg."Dkqnqi {" Fgrctv o gpv."Dquvqp"Eqnngi g0
Vtgg"Ec o rwu"WUC."Dquvqp"Eqnngi g0

<
Hcewnv{"cfxkuqt"hq"52/62"wpfgitcf"Dkqnqi {" o clqtu" rgt"ug o guvgt."Dquvqp"Eqnngi g0

<
Ogpvqt"ç6/8"wpfgitcfwcvg"uvwfgpvu"kp"kpfgrgpfgpv"tgugcte j."Dquvqp"Eqnngi g0

<
Nkhg"Uekgpegu"Lqwtpcn."Dquvqp"Eqnngi g0
Gcing"Cwfdqp."Dquvqp"Eqnngi g0

Pcvkqpcn"Uekgpeg"Hqwpfcvkqp."Rqtwi wgug"Hqwpfcvkqp"qh"Uekgpeg"cpf"Vgejppqnqi {0

St

<
Chtkecp"Lqwtpcn"qh"Geqnqi {"Cwm<"Qtpkvjqnqikecn"Cfxcpegu."DOE"Gxqnwvkpct{"Dkqnqi {.
Gxqnwvkqp."Lqwtpcn"qh"Dkqiggitcrj {"Lqwtpcn"qh"Ectkddgcp"Qtpkvjqnqi {"Lqwtpcn"qh
Jgtgfkv {"Oqngewnct"Geqnqi {"Oqngewnct"Geqnqi {"Tguqwtegu."Oqngewnct"Rj {nqi gpgvkeu
cpf"U{uvgo cvkeu."RggtL." Yknuqp"Lqwtpcn"qh"Qtpkvjqnqi {" \qqnqikecn"O3