

P_HP_μC...P^oPSC-P·P_j PrC-C—

$P\bar{S}C\bar{r}C,P\gg P\bar{e}PiP\bar{e}PN_{\bar{e}}$	$P\ P_{\mu}P\cdot P\bar{e}C\bar{r}C,P_{\mu}PSC,PSP\bar{e}PN_{\bar{e}}$
$\leq 0,5\ PjPi/P\gg$	$> 1\ PjPi/P\gg$
$^3\ 24\ PjPj$	$< 21\ PjPj$
$\leq 0,5\ PjPi/P\gg$	$> 0,5\ PjPi/P\gg$
$^3\ 22\ PjPj$	$< 22\ PjPj$
$\leq 0,5\ PjPi/P\gg$	$> 1\ PjPi/P\gg$
$^3\ 18\ PjPj$	$< 15\ PjPj$
$\leq 0,5\ PjPi/P\gg$	$> 0,5\ PjPi/P\gg$
$^3\ 25\ PjPj$	$< 25\ PjPj$
$\leq 0,5\ PjPi/P\gg$	$> 0,5\ PjPi/P\gg$
$^3\ 23\ PjPj$	$< 23\ PjPj$

Enterobacteriaceae

≤ 0,5 PjPi/P»

> 1 PjPi/P»

³ 20 PjPj

< 17 PjPj

P_hP_uP_qPsPIC- P·PSP°C_‡P_uPSPSC_‡, PSP_u

≤ 0,5 PjPi/P»

> 1 PjPi/P»

PiPsPiB_hTM C_‡P·P°PSC- P· PIPëPrPsPj

P±P°PeC, P_uC_hC-PM_ε*

*P_hP_uP_qPsPIC- P·PSP°C_‡P_uPSPSC_‡, PSP_u PiPsPiB_hTM C_‡P·P°PSC- P· PIPëPrP°PjPë, P±C_rP»Pë

PIPëP·PSP°C_‡P_uPSC- PiPsP»PsPIPSPëPj C_‡PëPSPsPj PSP° PsC_‡PSPsPIC-

C_‡PiC-PIPIC-PrPSPsCëP_uPSPSC_‡ C_‡, P°C_hPjP°PePsPeC-PSP_uC, PëC_‡PSPëC... C, P°

C_‡, P°C_hPjP°PePsPrPëPSP°PjC-C_‡PSPëC... PrP°PSPëC... C- PSP_u P·P°P»P_uP_qP°C, C_h PIC-Pr P_hP_‡P_h

PsPeC_hP_uPjPëC... PIPëPrC-PI. P_iC- PrP°PSC- PIPëPePsC_hPëC_‡C, PsPIC_rC_hC, C_hC_‡C_‡ PrP»C_‡

PIPëPrC-PI, C%_oPs PSP_u PjP°C_hC, C_h PIPëP·PSP°C_‡P_uPSPëC... PjP_uP_qPsPIPëC... P·PSP°C_‡P_uPSCH_h, C-

PSP_u P·P°C_‡C, PsC_‡PsPIC_rC_hC, C_hC_‡C_‡ PrP»C_‡ PIPëPrC-PI, C_r C_‡PePëC...

C-PSC, P_uC_hPiC_hP_uC, P°C_‡C-PM_εPSC- PeC_hPëC, P_uC_hC-C— PiC-PrP»C_‡PiP°C_hC, C_h

PIPëP·PSP°C_‡P_uPSPSCH_h.

P_hC-PeC_hPsP±C-PsP»PsPiC-C_‡PSP° C_‡C_‡C, P»PëPIC-C_‡C, C_h

P_uPsCëPëC_hP_uPSC-C_‡C, C_h PSP°P±C_rC, PsC— C_hP_uP·PëC_‡C, P_uPSC, PSPsC_‡C, C-

PIPëPrC-P»P_uPSPëC... PIPëPrC-PI PjPsP_qP_u P·PjC-PSC_hPIP°C, PëC_‡C_‡ P·P°P»P_uP_qPSPs PIC-Pr

PjC-C_‡C_‡P_uPIPsC_‡C, C- C- C_‡P°C_‡C_r, C, PsPjC_r PSP_uPsP±C...C-PrPSP° PjC-C_‡C_‡P_uPIP°

C-PSC, PsC_hPjP°C_‡C-C_‡ PiC_hPs C_hP_uP·PëC_‡C, P_uPSC, PSC-C_‡C, C_h, PsC_‡PsP±P»PëPIPs PiC_hPë

P»C-PeC_rPIP°PSPSC- C, C_‡P_qPePëC... C-PSC, P_uPeC_‡C-PM_ε. Pj C_hP°P·C-

PSP_uPsP±C...C-PrPSPsC_‡C, C- C_‡P»C-Pr P·PIP_uC_hPSC_rC, PëC_‡C_‡ P·P°

PePsPSC_‡C_rP»C_hC, P°C_‡C-C_‡C_h PrPs C_‡PiP_uC_‡C-P°P»C-C_‡C, C-PI, PePsP»Pë PjC-C_‡C_‡P_uPIP°

PiPsCëPëC_hP_uPSC-C_‡C, C_h C_hP_uP·PëC_‡C, P_uPSC, PSPsC_‡C, C- PSP°P±C_rP»P° C, P°PePsPiPs

C_hC-PIPSC_‡, C%_oPs PePsC_hPëC_‡C, C_h PIC-Pr P·P°C_‡C, PsC_‡C_rPIP°PSPSC_‡ P·P°C_‡PsP±C_r,

PiC_hPëPSP°PM_εPjPSC- C%_oPsPrPs PrP_uC_‡PePëC... PIPëPrC-PI C-PSC, P_uPeC_‡C-PM_ε, C_‡

C_‡C_rPjPSC-PIPSPsC_h.

P—P°P·PIPëC_‡P°PM_ε C_‡C_rC, P»PëPIC- PIPëPrPë PjC-PeC_hPsPsC_hPiP°PSC-P·PjC-PI

P_hP_uC_hPsP±PSC- PiC_hP°PjPiPsP·PëC, PëPIPSC- PjC-PeC_hPsPsC_hPiP°PSC-P·PjPë

Staphylococcus aureus^{1, 2}

Streptococcus agalactiae (PiC_hC_rPiP° B)

*Streptococcus milleri group*¹ (*S. anginosus*, *S. constellatus* C, P° *S. intermedius*)

*Streptococcus pneumoniae*¹

*Streptococcus pyogenes*¹ (PiC_hC_rPiP° A)

P_‡C_hC_rPiP° *Streptococcus viridans* (*S. viridans*, *S. mutans*, *S. mitis*, *S. sanguinis*, *S. salivarius*, *S. thermophilus*)

P_hP_uC_hPsP±PSC- PiC_hP°PjPSP_uPiP°C, PëPIPSC- PjC-PeC_hPsPsC_hPiP°PSC-P·PjPë

Acinetobacter baumannii

*Haemophilus influenzae*¹

Legionella pneumophila

*Moraxella (Branhamella) catarrhalis*¹

P_hPSP°P_uC_hPsP±PSC- PjC-PeC_hPsPsC_hPiP°PSC-P·PjPë

Prevotella spp.

P_‡PSCëC- PjC-PeC_hPsPsC_hPiP°PSC-P·PjPë

*Chlamydomphila (Chlamydia) pneumoniae*¹

Coxiella burnetii

*Mycoplasma pneumoniae*¹

P°PëPrPë, C_r C_‡PePëC... PjPsP_qP»PëPIPëPM_ε C_hPsP·PIPëC, PsPe

C_hP_uP·PëC_‡C, P_uPSC, PSPsC_‡C, C-

PhPμCḡPsP±PSC- PiCḡP°PjPiPsP·PëC,PëPIPSC- PjC-PeCḡPsPsCḡPiP°PSC-P·PjPë <i>Enterococcus faecalis</i> ¹ <i>Enterococcus faecium</i> ¹
PhPμCḡPsP±PSC- PiCḡP°PjPSPμPiP°C,PëPIPSC- PjC-PeCḡPsPsCḡPiP°PSC-P·PjPë <i>Enterobacter cloacae</i> ¹ <i>Escherichia coli</i> ^{1,3} <i>Klebsiella pneumoniae</i> ^{1,3} <i>Klebsiella oxytoca</i> <i>Proteus mirabilis</i> ¹
PhPSP°PμCḡPsP±PSC- PjC-PeCḡPsPsCḡPiP°PSC-P·PjPë <i>Bacteroides fragilis</i> ¹
P PμP·PëCḡC,PμPSC,PSC- PjC-PeCḡPsPsCḡPiP°PSC-P·PjPë
PhPμCḡPsP±PSC- PiCḡP°PjPSPμPiP°C,PëPIPSC- PjC-PeCḡPsPsCḡPiP°PSC-P·PjPë <i>Pseudomonas aeruginosa</i>
¹ P·C,,PμPeC,PëPIPSC-CḡC,CH PrPsCḡC,P°C,PSCHPsCḡ PjC-CḡPsCḡ PiCḡPsPrPμPjPsPSCḡC,CḡPsPIP°PSP° Cr PeP»C-PSC-C‡PSPëC... PrPsCḡP»C-PrP¶PμPSPSCḡC.... ² P PμP·PëCḡC,PμPSC,PSPëPNḡ PrPs PjPμC,PëC‡PëP»C-PSCr <i>S. aureus</i> PrCrP¶Pμ C‡P°CḡC,Ps C” PsPrPSPsC‡P°CḡPSPs CḡPμP·PëCḡC,PμPSC,PSPëPj C- PrPs C,,C,PsCḡC...C-PSPsP»PsPSC-PI. Pj PjPμC,PëC‡PëP»C-PSPsCḡPμP·PëCḡC,PμPSC,PSPëC... <i>S. aureus</i> CḡC-PIPμPSCḡ CḡPμP·PëCḡC,PμPSC,PSPsCḡC,C- PrPs PjPsPeCḡPëC,,P»PsPeCḡP°C‡PëPSCr CḡC,P°PSPsPIPëC,CH PiPsPSP°Pr 50 %. ³ PëC,P°PjPë, CḡPeC- PiCḡPsPrCrPeCḡC,CH P±PμC,P°-P»P°PeC,P°PjP°P·Cr CḡPsP·CëPëCḡPμPSPsPiPs CḡPiPμPeC,CḡP°, C” C,P°PePsP¶ CḡPμP·PëCḡC,PμPSC,PSPëPjPë PrPs C,,C,PsCḡC...C-PSPsP»PsPSC-PI.

PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°.

P’CḡPjPsPeC,CḡPIP°PSPSCḡC,P° P±C-PsPrPsCḡC,CḡPiPSC-CḡC,CH

PμC-CḡP»Cḡ PsPrPSPsCḡP°P·PsPIPsC— C-PSC,,CrP·C-C— PiCḡPμPiP°CḡP°C,Cr Cr
PrPsP·C- 400 PjPi PiCḡPsC,CḡPiPsPj 1 PiPsPrPëPSPë PjP°PeCḡPëPjP°P»CHPSP°
PePsPSC‡PμPSC,CḡP°C‡C-Cḡ PiCḡPμPiP°CḡP°C,Cr PrPsCḡCḡPiP°C”C,CHCḡCḡ Cr
PeC-PSC‡C- C-PSC,,CrP·C-C— C- CḡC,P°PSPsPIPëC,CH PiCḡPëP±P»PëP·PSPs 4,1 PjPi/P»,
C°%Ps PiCḡPëP±P»PëP·PSPs PSP° 26 % P±C-P»CHCëPμ, PSC-P¶ PiCḡPë
P·P°CḡC,PsCḡCrPIP°PSPSC- PiCḡPμPiP°CḡP°C,Cr PiPμCḡPsCḡP°P»CHPSPs (3,1 PjPi/P».)
PμPsPeP°P·PSPëPe AUC CḡC,P°PSPsPIPëC,CH P±P»PëP·CHPePs 39 PjPi*PiPsPr/P»
PiC-CḡP»Cḡ PIPSCrC,CḡC-CëPSCḡPsPIPμPSPSPsPiPs PIPIPμPrPμPSPSCḡC-
C,C-P»CHPePë PSPμP·PSP°C‡PSPsCḡ PjC-CḡPsCḡ PiPμCḡPμPIPëC°%CrC” C‡PμPNḡ
PiP°CḡP°PjPμC,Cḡ PiCḡPë P·P°CḡC,PsCḡCrPIP°PSPSC- PiCḡPμPiP°CḡP°C,Cr
PiPμCḡPsCḡP°P»CHPSPs (35 PjPi*PiPsPr/P»), P°P±CḡPsP»CḡC,PSP°
P±C-PsPrPsCḡC,CrPiPSC-CḡC,CH CḡC,P°PSPsPIPëC,CH PiCḡPëP±P»PëP·PSPs 91 %.

PμCḡPë PIPSCrC,CḡC-CëPSCḡPsPIPμPSPSPsPjCr PIPIPμPrPμPSPSC-
PjPsPeCḡPëC,,P»PsPeCḡP°C‡PëPSCr PSPμPjP°C” PiPsC,CḡPμP±Pë PI PePsCḡPμPeC‡C-C—
PrPsP·Pë PIC-PrPiPsPIC-PrPSPs PrPs PIC-PeCr P°P±Ps CḡC,P°C,C- PiP°C‡C-C”PSC,C-PI.

PαP°CḡPjP°PePsPeC-PSPμC,PëPeP° C” P»C-PSC-PNḡPSPsCḡ Cr CḡP°P·C-
P·P°CḡC,PsCḡCrPIP°PSPSCḡ PsPrPSPsCḡP°P·PsPIPsC— PiPμCḡPsCḡP°P»CHPSPsC—

PrPsP·Pë PI PrC-P°PïP°P·PsPSC-B B B B B B B B B B B B B B B B B B 50B₇“1200 PjPi,
PsPrPSPsC₇P°P·PsPIPsC— PIPSCrC,C₇C-C€PSC₇PsPIPsPSPSPsC— PrPsP·Pë PrPs 600 PjPi C- Cr
C₇P°P·C- P·P°CfC,PsCfC₇PIP°PSPSC₇ PrPsP·Pë PrPs 600 PjPi 1 C₇P°P· PSP° PrPsP±C₇
PiC₇PsC,C₇PIPsPj 10 PrPSC-PI.

P PsP·PiPsPrC-P»

P₇PsPeCfPëC,,P»PsPeCfP°C†PëPS C€PIPëPrPePs C₇PsP·PiPsPrC-P»C₇C”C,CHCfC₇ Cr
PiPsP·P°CfC₇PrPëPSPSPsPjCr PiC₇PsCfC,PsC₇C-. PhP±B₇™ C”Pj C₇PsP·PiPsPrC-P»Cr Cr
C₇C-PIPsPPIP°P¶PSPsPjCr C₇C,P°PSC- (Vss) C₇C,P°PSPsPIPëC,CH P±P»PëP·CHPePs 2
P»/PePi. P—P° C₇PμP·CrP»CHC,P°C,P°PjPë PrPsCfP»C-PrP¶PμPSC₇ in vitro C,P° ex vivo,
P·PiB₇™ C₇IP·CrPIP°PSPSC₇ P· P±C-P»PeP°PjPë PeC₇PsPIC- C₇C,P°PSPsPIPëC,CH
PiC₇PëP±P»PëP·PSPs 40B₇“42 % PSPμP·P°P»PμP¶PSPs PIC-Pr
PePsPSC†PμPSC,C₇P°C†C-C— PiC₇PμPiP°C₇P°C,C₇.

P₇PsPeCfPëC,,P»PsPeCfP°C†PëPS PI PsCfPSPsPIPsPSPsPjCr P·PiB₇™ C₇IP·CrC”C,CHCfC₇ Cr
P· P°P»CHP±C₇PjC-PSPsPj C₇PëC₇PsPIP°C,PePë PeC₇PsPIC-.

P₇P°PeCfPëPjP°P»CHPSC- PePsPSC†PμPSC,C₇P°C†C-C— 5,4 PjPi/PePi C,P° 20,7 PjPi/P»
(C₇PμC₇PμPrPSC- PiPμPsPjPμC,C₇PëC±PSC- P·PSP°C±PμPSPSC₇)
C₇PiPsCfC,PμC₇C-PiP°P»PëC₇C₇ Cr C₇P»PëP·PsPIC-PN₆ PsP±PsP»PsPSC†C-
P±C₇PsPSC...C-PI C,P° C₇C-PrPëPSC- PμPiC-C,PμP»C-P°P»CHPSPsC—
PIPëC₇C,C-P»PePë PIC-PrPiPsPIC-PrPSPs C±PμC₇PμP· 2,2 PiPsPrPëPSPë PiC-CfP»C₇
PiPμC₇PsC₇P°P»CHPSPsPiPs PiC₇PëPN₆PsPjCr PrPsP·Pë. P’C-PrPiPsPIC-PrPSP°
PjP°PeCfPëPjP°P»CHPSP° PePsPSC†PμPSC,C₇P°C†C-C₇ PI
P°P»CHPIPμPsP»C₇C₇PSPëC... PjP°PeC₇PsC,,P°PiP°C... C₇C,P°PSPsPIPëP»P° 56,7
PjPi/PePi. Pj C₇C-PrPëPSC- C€PeC-C₇PSPëC... PiC₇C...PëC₇C†C-PI
PePsPSC†PμPSC,C₇P°C†C-C₇ 1,75 PjPi/P» PIC-PrP·PSP°C±P°P»P°C₇C₇ C±PμC₇PμP·
10 PiPsPrPëPS PiC-CfP»C₇ PIPSCrC,C₇C-C€PSC₇PsPIPsPSPSPsPiPs PIPIPμPrPμPSPSC₇.
PμC₇PsC,,C-P»CH B«PIC-P»CHPSP° PePsPSC†PμPSC,C₇P°C†C-C₇ B₇“ C±P°CfC» PrP»C₇
C-PSC,PμC₇C₇C,PëC†C-P°P»CHPSPsC— C₇C-PrPëPSPë C” P°PSP°P»PsPiC-C±PSPëPj
PiC₇PsC,,C-P»C₇ PrP»C₇ PiP»P°P·PjPë PeC₇PsPIC- P· PrPsCfC₇PIPsPSPμPSPSC₇Pj
PjP°PeCfPëPjP°P»CHPSPsC— PIC-P»CHPSPsC— PePsPSC†PμPSC,C₇P°C†C-C— 1,0 PjPi/P»
(C₇PμC₇PμPrPSC” PiPμPsPjPμC,C₇PëC±PSPμ P·PSP°C±PμPSPSC₇) PiC₇PëP±P»PëP·PSPs
C±PμC₇PμP· 1,8 PiPsPrPëPSPë PiC-CfP»C₇ PIPSCrC,C₇C-C€PSC₇PsPIPsPSPSPsPiPs
PIPIPμPrPμPSPSC₇ PiC₇PμPiP°C₇P°C,C₇.

P₇PμC,P°P±PsP»C-P·Pj

P₇PsPeCfPëC,,P»PsPeCfP°C†PëPS PiC-PrP»C₇PIP°C”
P±C-PsC,C₇P°PSCfC,,PsC₇PjP°C†C-C— II C,,P°P·Pë C- PIPëPIPsPrPëC,CHCfC₇ P·
PsC₇PiP°PSC-P·PjCr PSPëC₇PeP°PjPë (P±P»PëP·CHPePs 40 %), P° C,P°PePsP¶ C-P·
PeP°P»PsPj/P¶PsPIC±C₇ (P±P»PëP·CHPePs 60 %) C₇IPe Cr PSPμP·PjC-PSPμPSPsPjCr C₇C,P°PSC-,
C,P°Pe C- Cr PIPëPIP»C₇PrC- C₇C₇P»CHC,,PsCfPiPsP»CrPe (P₇1) C-
PiP»CHPeC₇PsPSC-PrC-PI (P₇2). M1 C- M2 C” PjPμC,P°P±PsP»C-C,P°PjPë,
C₇PμP»PμPIP°PSC,PSPëPjPë P»PëC€Pμ PrP»C₇ P»C₇PrPëPSPë, PsP±PëPrPIP° PIPsPSPë C”
PjC-PeC₇PsP±C-PsP»PsPiC-C±PSPs PSPμP°PeC,PëIPSPëPjPë.

PμC-Pr C±P°Cf PrPsCfP»C-PrP¶PμPSC₇ in vitro C,P° PeP»C-PSC-C±PSPëC...
PrPsCfP»C-PrP¶PμPSC₇ C,,P°P·Pë P† PSPμ C₇PiPsCfC,PμC₇C-PiP°P»PsCfC₇

PjPμC,P°P±PsP»C-C±PSPsC— C,,P°CḡPjP°PePsPeC-PSPμC,PëC±PSPsC—
 PIP·P°C”PjPsPrC-C— P· C-PSC€PëPjPë PïCḡPμPïP°CḡP°C,P°PjPë, P·P°PrC-CḡPSPëPjPë Cr
 P±C-PsC,CḡP°PSCÍC,,PsCḡPjP°C†C-C— C,,P°P·Pë P†, PIPeP»CḡC±P°CḡC±Pë
 C,,PμCḡPjPμPSC,Pë CÍPëCÍC,PμPjPë C†PëC,PsC...CḡPsPjCr P 450. PhP·PSP°Pe
 PsPePëCÍP»CḡPIP°P»CHPSPsPiPs PjPμC,P°P±PsP»C-P·PjCr PSPμPjP°C”.

P’PëPIPμPrPμPSPSCḡ

PμPμCḡC-PsPr PSP°PïC-PIPIPëPIPμPrPμPSPSCḡ PjPsPeCÍPëC,,P»PsPeCÍP°C†PëPSCr P·
 PïP»P°P·PjPë PeCḡPsPIC- CÍC,P°PSPsPIPëC,CH PïCḡPëP±P»PëP·PSPs 12 PiPsPrPëPS.
 PŸPμCḡPμPrPSC-PNë PICÍC,P°PSPsPIP»PμPSPëPNë P·P°PïP°P»CHPSPëPNë
 PeP»C-CḡPμPSCÍ PïC-CÍP»Cḡ PIPIPμPrPμPSPSCḡ 400 PjPi CÍC,P°PSPsPIPëC,CH PIC-Pr
 179 PrPs 246 PjP»/C...PI.

PμC-CÍP»Cḡ PIPSCrC,CḡC-C€PSCḡPsPIPμPSPSPsPiPs PIPIPμPrPμPSPSCḡ PrPsP·Pë 400
 PjPi PIPëPIPμPrPμPSPSCḡ PïCḡPμPïP°CḡP°C,Cr P· CÍPμC±PμCḡ Cr
 PSPμP·PjC-PSPμPSPsPjCr PIPëPiP»CḡPrC- CÍC,P°PSPsPIPëP»Ps P±P»PëP·CHPePs 22 %,
 P· PeP°P»PsPj бḡ“ 26 %. P’PëPIPμPrPμPSPSCḡ PrPsP·Pë (PSPμP·PjC-PSPμPSPsPiPs
 PïCḡPμPïP°CḡP°C,Cr C,P° PjPμC,P°P±PsP»C-C,C-PI) CÍC,P°PSPsPIPëP»Ps P·P°PïP°P»PsPj
 P±P»PëP·CHPePs 98 % PïC-CÍP»Cḡ PIPSCrC,CḡC-C€PSCḡPsPIPμPSPSPsPiPs
 PIPIPμPrPμPSPSCḡ P»C-PeP°CḡCÍCHPePsPiPs P·P°CÍPsP±Cr. PќPëCḡPePsPIPëPNë
 PeP»C-CḡPμPSCÍ CÍC,P°PSPsPIPëC,CH PïCḡPëP±P»PëP·PSPs 24бḡ“53 PjP»/C...PI C,P°
 CÍPIC-PrC±PëC,CH PïCḡPs C±P°CÍC,PePsPICr PeP°PSP°P»CHC†PμPICr
 CḡPμP°P±CÍPsCḡP±C†C-Cḡ PïCḡPμPïP°CḡP°C,Cr P· PSPëCḡPsPe. PŸCrPïCÍC,PSC”
 PIPIPμPrPμPSPSCḡ PjPsPeCÍPëC,,P»PsPeCÍP°C†PëPSCr P· CḡP°PSC-C,PëPrPëPSPsPj
 C,P° PïCḡPsP±PμPSPμC†PëPrPsPj PSPμ P·PjC-PSCḡC” PSPëCḡPePsPIPëPNë
 PeP»C-CḡPμPSCÍ PIPëC...C-PrPSPsPiPs P»C-PeP°CḡCÍCHPePsPiPs P·P°CÍPsP±Cr.

PμPsCḡC¿C€PμPSPSCḡ C,,C¿PSPeC†C-C— PSPëCḡPsPe

PќPμ PIPëCḡPIP»PμPSPs C-CÍC,PsC,PSPëC... P·PjC-PS
 C,,P°CḡPjP°PePsPeC-PSPμC,PëPePë PjPsPeCÍPëC,,P»PsPeCÍP°C†PëPSCr Cr
 PïP°C†C-C”PSC,C-PI C-P· PïPsCḡCrC€PμPSPSCḡPj C,,CrPSPeC†C-C— PSPëCḡPsPe
 (PIPeP»CḡC±P°CḡC±Pë PïP°C†C-C”PSC,C-PI P· PeP»C-CḡPμPSCÍPsPj
 PeCḡPμP°C,PëPSC-PSCr > 20 PjP»/C...PI/1,73 Pj²). P—C- P·PSPëPḡPμPSPSCḡPj
 C,,CrPSPeC†C-C— PSPëCḡPsPe PePsPSC†PμPSC,CḡP°C†C-Cḡ PjPμC,P°P±PsP»C-C,Cr
 Ph2 (PiP»CḡPeCÍCḡPsPSC-PrCr) P·P±C-P»CHC€CÍC”C,CHCÍCḡ PjP°PNëPḡPμ PI 2,5
 CḡP°P·P° (P· PeP»C-CḡPμPSCÍPsPj PeCḡPμP°C,PëPSC-PSCr < 30 PjP»/C...PI/1,73 Pj²).

PμPsCḡC¿C€PμPSPSCḡ C,,C¿PSPeC†C-C— PïPμC±C-PSPePë

P”P°PSC- PrPsCÍP»C-PrPḡPμPSCḡ C,,P°CḡPjP°PePsPeC-PSPμC,PëPePë,
 PïCḡPsPIPμPrPμPSPëC... P· CrC±P°CÍC,Cḡ PïP°C†C-C”PSC,C-PI P·
 PïPμC±C-PSPePsIPsCḡ PSPμPrPsCÍC,P°C,PSC-CÍC,Cḡ (PeP»P°CÍPë Ph, P’ P·P°
 PeP»P°CÍPëC,,C-PeP°C†C-C”Cḡ PšP°PNëP»PrP°бḡ“Pμбḡ™ Cḡ), PSPμ
 PrPsP·PIP»CḡCḡC,CH PsCÍC,P°C,PsC±PSPs PIPëP·PSP°C±PëC,Pë, C±Pë C”
 CḡPeC-CÍCḡ PIC-PrPjC-PSPSPsCÍC,C- Cr PïPsPeP°P·PSPëPeP°C... PïP°C†C-C”PSC,C-PI
 C-P· PïPsCḡCrC€PμPSPSCḡPj C,,CrPSPeC†C-C— PïPμC±C-PSPePë C,P°

$P \cdot PrPsC\bar{H}PsPIP\ddot{e}C \dots PrPsP \pm C\bar{H}PsPIPsP \gg CHC \uparrow C - PI$. $P_{\mu}PsC\bar{H}C\bar{r}C\bar{e}P_{\mu}PSPSC\bar{I}$
 $C, C\bar{r}PSPeC \uparrow C - C - \bar{P}iP_{\mu}C \uparrow C - PSPeP\ddot{e} P \pm C\bar{r}P \gg Ps \bar{P}iPsPI_{\bar{b}}\bar{H}^{\text{TM}} C\bar{I}P \cdot P^{\circ}PSP_{\mu} P \cdot$
 $P \pm C - P \gg CHC\bar{e}PsC\bar{H} PePsPSC \uparrow P_{\mu}PSC, C\bar{H}P^{\circ}C \uparrow C - C''C\bar{H} P_{\bar{H}}1 C\bar{r} \bar{P}iP \gg P^{\circ}P \cdot PjC - PeC\bar{H}PsPIC - ,$
 $C, PsPrC - C\bar{I}Pe PePsPSC \uparrow P_{\mu}PSC, C\bar{H}P^{\circ}C \uparrow C - C\bar{I} \bar{P}iPsC \uparrow P^{\circ}C, PePsPIPsC -$
 $P \gg C - PeP^{\circ}C\bar{H}C\bar{I}CHPePsC - C\bar{H}P_{\mu}C \uparrow PsPIP\ddot{e}PSP\ddot{e} P \pm C\bar{r}P \gg P^{\circ} P^{\circ}PSP^{\circ}P \gg PsPiC - C \uparrow PSPsC\bar{H}$
 $C, P^{\circ}PeC - P_{\bar{N}} C\bar{r} P \cdot PrPsC\bar{H}PsPIP\ddot{e}C \dots PrPsP \pm C\bar{H}PsPIPsP \gg CHC \uparrow C - PI$.
 $P''PsC\bar{I}C, P^{\circ}C, PSCHPsPiPs PrPsC\bar{I}PIC - PrC\bar{r} PeP \gg C - PSC - C \uparrow PSPsPiPs$
 $P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{r}PIP^{\circ}PSPSC\bar{I} PjPsPeC\bar{I}P\ddot{e}C, P \gg PsPeC\bar{I}P^{\circ}C \uparrow P\ddot{e}PSC\bar{r} PrP \gg C\bar{I}$
 $P \gg C - PeC\bar{r}PIP^{\circ}PSPSC\bar{I} \bar{P}iP^{\circ}C \uparrow C - C''PSC, C - PI C - P \cdot \bar{P}iPsC\bar{H}C\bar{r}C\bar{e}P_{\mu}PSPSC\bar{I}Pj$
 $C, C\bar{r}PSPeC \uparrow C - C - \bar{P}iP_{\mu}C \uparrow C - PSPeP\ddot{e} PSP_{\mu}PjP^{\circ}C''$.

$P''PsPeP \gg C - PSC - C \uparrow PSC - PrP^{\circ}PSC - P \cdot P \pm P_{\mu}P \cdot \bar{P}iP_{\mu}PeP\ddot{e}$

$Pj C, C\bar{H}P^{\circ}PrP\ddot{e}C \uparrow C - P_{\bar{N}}PSP\ddot{e}C \dots PrPsC\bar{I}P \gg C - PrP_{\bar{I}}P_{\mu}PSPSC\bar{I}C \dots P \cdot PIP\ddot{e}PIC \uparrow P_{\mu}PSPSC\bar{I}$
 $P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{r}PIP^{\circ}PSPSC\bar{I} \bar{P}iPsPIC, PsC\bar{H}PSP\ddot{e}C \dots PrPsP \cdot$
 $PjPsPeC\bar{I}P\ddot{e}C, P \gg PsPeC\bar{I}P^{\circ}C \uparrow P\ddot{e}PSC\bar{r} P \pm C\bar{r}P \gg Ps PIP\ddot{e}C\bar{I}PIP \gg P_{\mu}PSPs$
 $PiP_{\mu}PjP^{\circ}C, PsP \gg PsPiC - C \uparrow PSC\bar{r} C, PsPeC\bar{I}P\ddot{e}C \uparrow PSC - C\bar{I}C, CH C, P^{\circ}$
 $PiP_{\mu}PiP^{\circ}C, PsC, PsPeC\bar{I}P\ddot{e}C \uparrow PSC - C\bar{I}C, CH C\bar{r} C, PIP^{\circ}C\bar{H}P\ddot{e}PS. P' C - PrP \cdot PSP^{\circ}C \uparrow P^{\circ}PIC\bar{I}C\bar{I}$
 $C, PsPeC\bar{I}P\ddot{e}C \uparrow PSP\ddot{e}P_{\bar{N}} PIPiP \gg P\ddot{e}PI PSP^{\circ} C \uparrow P_{\mu}PSC, C\bar{H}P^{\circ}P \gg CHPSC\bar{r} PSP_{\mu}C\bar{H}PIPsPIC\bar{r}$
 $C\bar{I}P\ddot{e}C\bar{I}C, P_{\mu}PjC\bar{r} (P|P\bar{k}P\bar{Y})$. $P|C - P_{\mu}C, P_{\mu}PeC, P\ddot{e} C\bar{I}PiPsC\bar{I}C, P_{\mu}C\bar{H}C - PiP^{\circ}P \gg P\ddot{e}C\bar{I}C\bar{I}$
 $PiC - C\bar{I}P \gg C\bar{I} PIPiP_{\mu}PrP_{\mu}PSPSC\bar{I} PIP\ddot{e}C\bar{I}PsPeP\ddot{e}C \dots PrPsP \cdot$
 $PjPsPeC\bar{I}P\ddot{e}C, P \gg PsPeC\bar{I}P^{\circ}C \uparrow P\ddot{e}PSC\bar{r} P^{\circ}P \pm Ps PiC - C\bar{I}P \gg C\bar{I} C, C\bar{H}P\ddot{e}PIP^{\circ}P \gg PsPiPs$
 $P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{r}PIP^{\circ}PSPSC\bar{I}$.

$P'P\ddot{e}C\bar{I}PsPeC - \bar{P}iP_{\mu}C\bar{H}PsC\bar{H}P^{\circ}P \gg CHPSC - PrPsP \cdot P\ddot{e} C\bar{r} C, PIP^{\circ}C\bar{H}P\ddot{e}PS (\geq 60 PjPi/PePi), PSP^{\circ}$
 $C, P \gg C - C\bar{I}PeP\ddot{e}C \dots PePsPSC \uparrow P_{\mu}PSC, C\bar{H}P^{\circ}C \uparrow C - C\bar{I} C\bar{r} \bar{P}iP \gg P^{\circ}P \cdot PjC - PeC\bar{H}PsPIC -$
 $C\bar{I}C, P^{\circ}PSPsPIP\ddot{e}P \gg P^{\circ} \geq 20 PjPi/P \gg, C\bar{I}PiC\bar{H}P\ddot{e}C \uparrow P\ddot{e}PSC\bar{I}P \gg P\ddot{e} P \cdot PjC - PSP\ddot{e}$
 $\bar{P}iPsPeP^{\circ}P \cdot PSP\ddot{e}PeC - PI P_{\mu}P \gg P_{\mu}PeC, C\bar{H}PsC\bar{H}P_{\mu}C, P\ddot{e}PSPsPiC\bar{H}P^{\circ}PjP\ddot{e}, P^{\circ} PI$
 $PsPeC\bar{H}P_{\mu}PjP\ddot{e}C \dots PIP\ddot{e}PiP^{\circ}PrPeP^{\circ}C \dots \bar{b}\bar{H}'' P^{\circ}C, C\bar{H}PsC, C - C\bar{H} C\bar{I}C - C, PeC - PIPeP\ddot{e}$.

$P_{\mu}C - C\bar{I}P \gg C\bar{I} PIPSC\bar{r}C, C\bar{H}C - C\bar{e}PSCHPsPIP_{\mu}PSPSPsPiPs P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{r}PIP^{\circ}PSPSC\bar{I}$
 $C\bar{I}P\ddot{e}C\bar{I}C, P_{\mu}PjPSP^{\circ} C, PsPeC\bar{I}P\ddot{e}C \uparrow PSC - C\bar{I}C, CH P \pm C\bar{r}P \gg P^{\circ} PSP^{\circ}P_{\bar{N}}P \pm C - P \gg CHC\bar{e}$
 $PIP\ddot{e}C\bar{H}P^{\circ}P_{\bar{I}}P_{\mu}PSPsC\bar{H} PiC\bar{H}P\ddot{e} PIPiP_{\mu}PrP_{\mu}PSPSC - PjPsPeC\bar{I}P\ddot{e}C, P \gg PsPeC\bar{I}P^{\circ}C \uparrow P\ddot{e}PSC\bar{r}$
 $C\bar{e}P \gg C\bar{I}C \dots PsPj P \pm PsP \gg C\bar{H}C\bar{I}PSP\ddot{e}C \dots C - PS\bar{b}\bar{H}^{\text{TM}} C''PeC \uparrow C - P_{\bar{N}} (45 PjPi/PePi) C - PSP_{\mu}$
 $PIC - PrP \cdot PSP^{\circ}C \uparrow P^{\circ}P \gg P^{\circ}C\bar{I}C\bar{I} PiC\bar{H}P\ddot{e} PIPiP_{\mu}PrP_{\mu}PSPSC -$
 $PjPsPeC\bar{I}P\ddot{e}C, P \gg PsPeC\bar{I}P^{\circ}C \uparrow P\ddot{e}PSC\bar{r} (40 PjPi/PePi) C\bar{e}P \gg C\bar{I}C \dots PsPj \bar{P}iPsPIC - P \gg CHPSP\ddot{e}C \dots$
 $C - PSC, C\bar{r}P \cdot C - P_{\bar{N}} PiC\bar{H}PsC, C\bar{I}PiPsPj 50 C \dots PIP\ddot{e}P \gg P\ddot{e}PS$.

$P_{\mu}C - C\bar{I}P \gg C\bar{I} C - PSC, C\bar{H}P^{\circ}P^{\circ}C\bar{H}C, P_{\mu}C\bar{H}C - P^{\circ}P \gg CHPSPsPiPs PIPiP_{\mu}PrP_{\mu}PSPSC\bar{I}$
 $C\bar{I}PiPsC\bar{I}C, P_{\mu}C\bar{H}C - PiP^{\circ}P \gg P\ddot{e}C\bar{I}C\bar{I} P \cdot P^{\circ}PiP^{\circ}P \gg CHPSC - P \cdot PjC - PSP\ddot{e} P \cdot$
 $PiPsC\bar{e}P\ddot{e}C\bar{H}P_{\mu}PSPSC\bar{I}Pj PSP^{\circ} PiP_{\mu}C\bar{H}C - P^{\circ}C\bar{H}C, P_{\mu}C\bar{H}C - P^{\circ}P \gg CHPSC - Pj\bar{b}\bar{H}^{\text{TM}} C\bar{I}PeC -$
 $C, PeP^{\circ}PSP\ddot{e}PSP\ddot{e}, C\%Ps C\bar{I}PIC - PrC \uparrow P\ddot{e}C, CH PiC\bar{H}Ps C, P_{\mu}, C\%Ps PSP_{\mu}PsP \pm C \dots C - PrPSPs$
 $C\bar{r}PSP\ddot{e}PeP^{\circ}C, P\ddot{e} C - PSC, C\bar{H}P^{\circ}P^{\circ}C\bar{H}C, P_{\mu}C\bar{H}C - P^{\circ}P \gg CHPSPsPiPs PIPiP_{\mu}PrP_{\mu}PSPSC\bar{I}$
 $PjPsPeC\bar{I}P\ddot{e}C, P \gg PsPeC\bar{I}P^{\circ}C \uparrow P\ddot{e}PSC\bar{r}$.

$P_{\bar{H}}PsPeC\bar{I}P\ddot{e}C, P \gg PsPeC\bar{I}P^{\circ}C \uparrow P\ddot{e}PS PIP\ddot{e}C\bar{I}PIP\ddot{e}PIC\bar{I}C\bar{I} PiP_{\mu}PSPsC, PsPeC\bar{I}P\ddot{e}C \uparrow PSP\ddot{e}Pj$
 $PiC - Pr C \uparrow P^{\circ}C\bar{I} C, P_{\mu}C\bar{I}C, C - PI in vitro P \cdot PIP\ddot{e}PePsC\bar{H}P\ddot{e}C\bar{I}C, P^{\circ}PSPSC\bar{I}Pj$
 $P \pm P^{\circ}PeC, P_{\mu}C\bar{H}C - P_{\bar{N}} P^{\circ}P \pm Ps PeP \gg C - C, P\ddot{e}PS C\bar{I}C\bar{I}P^{\circ}PIC \uparrow C - PI. Pj$

PrPsCfP»C-PrP¶PµPSPSC¶C... *in vivo* PiPµPSPsC,PsPeCfPëC‡PSC-CfC,CH PSPµ
PIC-PrP·PSP°C‡P°P»P°CfC¶, PSPµP·PIP°P¶P°C¶C‡Pë PSP° P·P°CfC,PsCfCfPIP°PSPSC¶
PrCfP¶Pµ PIPëCfPsPePëC... PrPsP· PjPsPeCfPëC„P»PsPeCfP°C‡PëPSCf.
P¶PsPeCfPëC„P»PsPeCfP°C‡PëPS PSPµ PIPëC¶PIPëPI PeP°PSC‡PµC¶PsPiPµPSPSPsC—
PrC-C— Cr PrPsCfP»C-PrP¶PµPSPSC- P· PIPëPIC‡PµPSPSC¶
PeP°PSC‡PµC¶PsPiPµPSPµP·Cr Cr C,PIP°C¶PëPS.

P' CrPjPsPIP°C... *in vitro* PjPsPeCfPëC„P»PsPeCfP°C‡PëPS Cr PIPëCfPsPePëC...
PePsPSC‡PµPSC,C¶P°C‡C-C¶C... PIPiP»PëPIP°PI PSP°
PµP»PµPeC,C¶PsC„C-P·C-PsP»PsPiC-C‡PSC- PiP°C¶P°PjPµC,C¶Pë CfPµC¶C‡PµPIPsC—
PrC-C¶P»CHPSPsCfC,C-, C%Ps PjPsPiP»Ps CfPiC¶PëC‡PëPSPëC,Pë
PiPsPrPsPIP¶PµPSPSC¶ C-PSC,PµC¶PIP°P»Cr QT.

PµC-CfP»C¶ PIPSCfC,C¶C-C¶PSC¶PsPiPµPSPSPsPiPs P·P°CfC,PsCfCfPIP°PSPSC¶
PjPsPeCfPëC„P»PsPeCfP°C‡PëPSCf C,PIP°C¶PëPSP°Pj Cr PrPsP·C- 30 PjPi/PePi
C¶P»C¶C...PsPj C-PSC„CfP·C-PN C,C¶PëPIP°P»C-CfC,C¶ 15, 30 P°P±Ps 60
C...PIPëP»PëPS PIC-PrP·PSP°C‡P°P»P°CfC¶ P·P°P»PµP¶PSC-CfC,CH CfC,CfPiPµPSC¶
PiPsPrPsPIP¶PµPSPSC¶ C-PSC,PµC¶PIP°P»Cr QT PIC-Pr C¶PIPëPrPePsCfC,C-
C-PSC„CfP·C-C—: C‡PëPj PePsC¶PsC,C¶PëPj P±CfPI C‡P°Cf C-PSC„CfP·C-C—, C,Ps
P±C-P»CHC¶ PIPëC¶P°P¶PµPSPëPj P±CfP»Ps PiPsPrPsPIP¶PµPSPSC¶
C-PSC,PµC¶PIP°P»Cr QT. PµPsPrPsPIP¶PµPSPSC¶ C-PSC,PµC¶PIP°P»Cr QT PSPµ
CfPiPsCfC,PµC¶C-PiP°P»Pë PiC¶Pë PIPiPµPrPµPSPSC- PrPsP·Pë 30 PjPi/PePi
C¶P»C¶C...PsPj C-PSC„CfP·C-C— C,C¶PëPIP°P»C-CfC,C¶ 60 C...PIPëP»PëPS.

PµC¶Pë PIPëPIC‡PµPSPSC- PIPiP»PëPICf PjPsPeCfPëC„P»PsPeCfP°C‡PëPSCf PSP°
C¶PµPiC¶PsPrCfPeC,PëPIPSCf C„CfPSPeC‡C-C¶ C,PIP°C¶PëPS PrPsPIPµPrPµPSPs, C%Ps
PjPsPeCfPëC„P»PsPeCfP°C‡PëPS PiC¶PsPSPëPeP°C" PeC¶C-P·CH PiP»P°C‡PµPSC,Cf.
P"PsCfP»C-PrPë, C%Ps PiC¶PsPiPsPrPëP»Pë PSP° C,PIP°C¶PëPSP°C..., PSPµ PIPëC¶PIPëP»Pë
C,PµC¶P°C,PsPiPµPSPSPsC— PrC-C— PjPsPeCfPëC„P»PsPeCfP°C‡PëPSCf P°P±Ps
PiPsPiC-C¶C¶PµPSPSC¶ C„PµC¶C,PëP»CHPSPsCfC,C- PiC-CfP»C¶ PNPsPiPs
P·P°CfC,PsCfCfPIP°PSPSC¶. Pj C,PIP°C¶PëPS CfPiPsCfC,PµC¶C-PiP°P»Pë PSPµP·PSP°C‡PSPµ
P·P±C-P»CHC¶PµPSPSC¶ C‡P°CfC,PsC,Pë PIPëPiP°PrPeC-PI PIP°Pr C¶PsP·PIPëC,PeCf
C...C¶PµP±C,P° C,P° C¶PµP±PµC¶, P°P»Pµ C,C-P»CHPePë Cr C¶P°P·C-
P·P°CfC,PsCfCfPIP°PSPSC¶ PrPsP·Pë, C¶PeP° P°CfPsC‡C-C¶PIP°P»P°CfC¶ C-P·
CfPëP»CHPSPëPj C,PsPeCfPëC‡PSPëPj PIPiP»PëPiPsPj PSP° PsC¶PiP°PSC-P·Pj PjP°C,PµC¶C- (20
PjPi/PePi PIPSCfC,C¶C-C¶PSC¶PsPiPµPSPSPs). P¶PiPsCfC,PµC¶C-PiP°P»PsCfC¶
P·P±C-P»CHC¶PµPSPSC¶ PeC-P»CHPePsCfC,C- PIPëPiP°PrPeC-PI PiPµC¶PµC¶PëPIP°PSPSC¶
PIP°PiC-C,PSPsCfC,C- Cr C,PIP°C¶PëPS PSP° C,P»C- C,PµC¶P°PiPµPIC,PëC‡PSPsC—
PePsPSC‡PµPSC,C¶P°C‡C-C— Cr PiP»P°P·PjC- PeC¶PsPIC-, PiPµC¶PµPrP±P°C‡PµPSPsC—
PiC¶Pë P·P°CfC,PsCfCfPIP°PSPSC- Cr P»C¶PrPëPSPë.

P' C-PrPsPjPs C%Ps C...C-PSPsP»PsPSPë, PI C,PsPjCr C‡PëCfP»C-
PjPsPeCfPëC„P»PsPeCfP°C‡PëPS, CfPiC¶PëC‡PëPSC¶C¶C,CH CfC¶P°P¶PµPSPSC¶
C...C¶C¶C%C-PI PIPµP»PëPePëC... PrC-P°C¶C,C¶PsPrC-P°P»CHPSPëC... CfCfPiP»PsP±C-PI Cr
CfC,P°C,PµPIPs PSPµP·C¶C-P»PëC... C,PIP°C¶PëPS.

РЪР»C-PSC-C‡PSC- C...P°C¶P°PeC,PµC¶PëCfC,PëPePë.

PuPsPeP°P·P°PSPSCII.

БҲ“ PкPμPiPsCГPиC-C,P°P»CHbPSP° PиPSPμPIPIjPsPSC-CII.

БҲ“ PJCГPeP»P°PrPSPμPSC- C-PSC,,PμPeC†C-PN₂PSC- P·P°C...PIPsCГCГPIP°PSPSCII CεPeC-CГPө C,P° PиC-PrCεPeC-CГPSPөC... C,PeP°PSPөPS.

PнPsPeCГPөC,,P»PsPeCГP°C†PөPS CГP»C-Pr P·P°CГC,PsCГPsPICrPIP°C,Pө C,C-P»CHbPePө C,PsPrC-, PePsP»Pө P·P°CГC,PsCГCрPIP°PSPSCII C-PSCεPөC... P°PSC,PөP±P°PeC,PμCГC-P°P»CHbPSPөC... PиCГPμPиP°CГP°C,C-PI, CIIPeC- P·P°P·PIPөC†P°PN₂ CГPμPePsPjPμPSPPrCрCГC,CHbCГCII PrP»CII PиPsC†P°C,PePsPIPsPiPs P»C-PeCрPIP°PSPSCII C†PөC... C-PSC,,PμPeC†C-PN₂, C” PSPμPrPsC†C-P»CHbPSPөPj.

PμPsC,CГC-P±PSPs PrPsC,CГPөPjCрPIP°C,PөCГCн PsC,,C-C†C-PN₂PSPөC... C-PSCГC,CГCрPeC†C-PN₂ P·PSP°P»PμP¶PSPsPiPs PIPөPePsCГPөCГC,P°PSPSCII P°PSC,PөP±P°PeC,PμCГC-P°P»CHbPSPөC... P·P°CГPsP±C-PI.

PuCГPsC,PөPiPsPeP°P·P°PSPSCII.

БҲ“ P“C-PиPμCГC†CрC,P»PөPIC-CГC,CHb PrPs PjPsPeCГPөC,,P»PsPeCГP°C†PөPSCр, C-PSCεPөC... P°PSC,PөP±C-PsC,PөPeC-PI PиCГCрPиPө C...C-PSPsP»PsPSC-PI P°P±Ps P±CрPrCHb-CIIPePsC— P·PrPsPiPsPjC-P¶PSPөC... CГPμC†PsPIPөPS;

БҲ“ PиPμCГC-PsPr PIP°PиC-C,PSPsCГC,C- P°P±Ps PiPsPrCрPIP°PSPSCII PиCГCрPrPrCн (PrPөPI. CГPsP·PrC-P» B«P—P°CГC,PsCГCрPIP°PSPSCII Cр PиPμCГC-PsPr PIP°PиC-C,PSPsCГC,C- P°P±Ps PiPsPrCрPIP°PSPSCII PиCГCрPrPrCнB»);

БҲ“ PIC-Pө PиP°C†C-C”PSC,P° PrPs 18 CГPsPeC-PI;

БҲ“ P·P°C...PIPsCГCГPIP°PSPSCII/PиP°C,PsP»PsPiC-CII CГCрC...PsP¶PөP»CHb PI P°PSP°PjPSPμP·C-, PиPsPIбҲ™ CII·P°PSC- C-P· P·P°CГC,PsCГCрPIP°PSPSCIIPIj C...C-PSPsP»PsPSC-PI.

PμC-Pr C†P°CГ PrPsPeP»C-PSC-C†PSPөC... C,P° PeP»C-PSC-C†PSPөC... PrPsCГP»C-PrP¶PμPSCHb PиC-CГP»CII PIPиPμPrPμPSPSCII PjPsPeCГPөC,,P»PsPeCГP°C†PөPSCр CГPiPsCГC,PμCГC-PиP°P»PөCГCII P·PjC-PSPө PμP»PμPeC,CГPsC,,C-P·C-PsP»PsPiC-C†PSPөC... PиP°CГP°PjPμC,CГC-PI CГPμCГC†PμPIPsC— PrC-CII·P»CHbPSPsCГC,C-, C%Ps PиCГPsCIIPIP»CII·P»PөCГCII Cр PиPsPrPsPIP¶PμPSPSC- C-PSC,PμCГPIP°P»Cр QT. P— C†C-C”C— PиCГPөC†PөPSPө PjPsPeCГPөC,,P»PsPeCГP°C†PөPS PиCГPsC,PөPiPsPeP°P·P°PSPөPN₂ PиP°C†C-C”PSC,P°Pj C-P·:

БҲ“ PICГPsPrP¶PμPSPөPj P°P±Ps PSP°P±CрC,PөPj PиPsPrPsPIP¶PμPSPSCIIPIj C-PSC,PμCГPIP°P»Cр QT;

БҲ“ PиPsCГCрCεPμPSPSCIIPIj P±P°P»P°PSCГCр PμP»PμPeC,CГPsP»C-C,C-PI, PsCГPsP±P»PөPIPs Cр PIPөPиP°PrPeCр PSPμCГPePsCГPөPiPsPIP°PSPsC— PиC-PиPsPeP°P»C-C”PjC-C—;

БҲ“ PeP»C-PSC-C†PSPs P·PSP°C†CрC%PsCн P±CГP°PrPөPeP°CГPrC-C”Cн;

БҲ“ PeP»C-PSC-C†PSPs P·PSP°C†CfC%PsCҢ CГPμCҢC†PμPIPsCҢ
PSPμPrPsCГC, P°C, PSC-CГC, CҢ P·C- P·PSPөP¶PμPSPSC¶Pj C,, CҢP°PeC†C-C— PIPөPePөPrCf
P»C-PIPsPiPs CөP»CfPSPsC†PeP°;

БҲ“ CГPөPjPiC, PsPjP°C, PөC†PSPөPjPө P°CҢPөC, PjC-C¶PjPө PI P°PSP°PjPSPμP·C-.

PҢPsPeCГPөC,, P»PsPeCГP°C†PөPS PSPμ PjPsP¶PSP° PsPrPSPsC†P°CГPSPs
P·P°CГC, PsCГPsPICfPIP°C, Pө P· PiCҢPμPiP°CҢP°C, P°PjPө, C¶IPөC- PiPsPrPsPIP¶CfCҢC, CҢ
C-PSC, PμCҢPIP°P» QT (PrPөPI. CҢPsP·PrC-P» B«P'P·P°C" PjPsPrC-C¶ P· C-PSCөPөPjPө
P»C-PөP°CҢCГCҢPePөPjPө P·P°CГPsP±P°PjPө C, P° C-PSCөC- PIPөPrPө PIP·P°C" PjPsPrC-PNөB»).

P§PμCҢPμP· PSPμPrPsCГC, P°C, PSC-PNө PeP»C-PSC-C†PSPөPNө PrPsCГPIC-Pr
P·P°CГC, PsCГCfPIP°PSPSC¶ PjPsPeCГPөC,, P»PsPeCГP°C†PөPSCf
PiCҢPsC, PөPiPsPeP°P·P°PSPөPNө PiP°C†C-C" PSC, P°Pj C-P· PiPsCҢCfCөPμPSPSC¶Pj
C,, CfPSPөC†C-C— PiPμC†C-PSPePө (PeP»P°CГ PŸ P·P° PeP»P°CГPөC,, C-PөP°C†C-C" CҢ
P§P°PNөP»PrP°БҲ" P¶БҲ™ CҢ) C, P° PiC-PrPIPөC%PμPSPSC¶Pj CҢC-PIPSC-PI
C, CҢP°PSCГP°PjC-PSP°P· Cf PiБҲ™ C¶C, CҢ CҢP°P·C-PI C- P±C-P»CҢCөPμ.

PhCГPsP±P»PөPIC- P·P°C...PsPrPө P±PμP·PiPμPePө.

P PsP·C†PөPS PrP»C¶ C-PSC,, CfP·C-PNө PҢPsC,, P»P°PeCГP°B® CГP»C-Pr
PIPөPePsCҢPөCГC, P°C, Pө PsPrCҢP°P·Cf PiC-CГP»C¶ PiPμCҢCөPsPiPs PIC-PrPeCҢPөC, C, C¶.
P»C-PөP°CҢCГCҢPePөPNө P·P°CГC-P± PiCҢPөP·PSP°C†PμPSPөPNө C, C-P»CҢPePө PrP»C¶
PsPrPSPsCҢP°P·PsPIPsPiPs PIPөPePsCҢPөCГC, P°PSPSC¶ Cf C†PөCГC, PsPjCf PIPөPiP»C¶PrC-.
P'CfPrCҢ-C¶PePөPNө PSPμPIPөPePsCҢPөCГC, P°PSPөPNө CҢPsP·C†PөPS CГP»C-Pr
CfC, PөP»C-P·CfPIP°C, Pө PIC-PrPiPsPIC-PrPSPs PrPs PjC-CГC†PμPIPөC... PiCҢP°PIPөP».

PҢPsC,, P»P°PeCГP°B®, CҢPsP·C†PөPS PrP»C¶ C-PSC,, CfP·C-PNө PiPs 400 PjPi/250 PjP»
CГCfPjC-CГPSPөPNө P· C, P°PePөPjPө CҢPsP·C†PөPSP°PjPө PrP»C¶ C-PSC,, CfP·C-PNө:

БҲ“ PIPsPrP° PrP»C¶ C-PSБҲ™ C"PeC†C-PNө;

БҲ“ CҢPsP·C†PөPS PSP°C, CҢC-CҢ C...P»PsCҢPөPrCf 0,9 % (9 PjPi/PjP»);

БҲ“ 1 PjPsP»C¶CҢPSPөPNө CҢPsP·C†PөPS PSP°C, CҢC-CҢ C...P»PsCҢPөPrCf (1
PjPsP»CҢ/P»);

БҲ“ CҢPsP·C†PөPS PiP»CҢPePsP·Pө 5 % (50 PjPi/PjP»);

БҲ“ CҢPsP·C†PөPS PiP»CҢPePsP·Pө 10 % (100 PjPi/PjP»);

БҲ“ CҢPsP·C†PөPS PiP»CҢPePsP·Pө 40 % (400 PjPi/PjP»);

БҲ“ CҢPsP·C†PөPS PeCГPөP»C-C, Cf 20 % (200 PjPi/PjP»);

БҲ“ CҢPsP·C†PөPS P C-PSPIPμCҢP°;

БҲ“ CГCfPjC-Cө PSP°C, CҢC-CҢ P»P°PeC, P°C, PSPsPiPs CҢPsP·C†PөPSCf
(CҢPsP·C†PөPS PГP°CҢC, PjP°PSP°, P»P°PeC, P°C, PSPөPNө CҢPsP·C†PөPS P C-PSPIPμCҢP°).

P PsP·C‡PëPS PrP»C‡ C-PSC,,CfP·C-PM PjPsPeCfPëC,,P»PsPeCfP°C‡PëPSCf PSPµ CfP»C-Pr
PIPIPsPrPëC,Pë CfCfPjC-CfPSPs P· C-PSC€PëPjPë PïC‡PµPïP°C‡P°C,P°PjPë.

PkPµ PIPëPePsC‡PëCfC,PsPICfPIP°C,Pë PïC‡PµPïP°C‡P°C, PïC‡Pë PSP°C‡PIPIPSfC,C-
PIPëPrPëPjPëC... C,PIPµC‡PjPëC... PrPsPjC-C€PsPe P°P±Ps Cf C‡P°P·C- PïPsPjCfC,PSC-PSPSC‡
C‡PsP·C‡PëPSCf.

PµPëC,P°PSPSC‡ C%PsPrPs PSPµCfCfPjC-CfPSPsCfC,C- C‡PsP·PiP»C‡PSCfC,C- PI
C‡PsP·PrC-P»C- B«PkPµCfCfPjC-CfPSC-CfC,CHB».

***P'P·P°C''PjPsPrC-C‡ P· C-PSC€PëPjPë P»C-PeP°C‡CfCHPePëPjPë P·P°CfPsP±P°PjPë C,P°
C-PSC€C- PIPëPrPë PIP·P°C''PjPsPrC-PM.***

P'P·P°C''PjPsPrC-C‡ P· P»C-PeP°C‡CfCHPePëPjPë P·P°CfPsP±P°PjPë

PkPµ PjPsP¶PSP° PIPëPeP»C‡C‡PëC,Pë P°PrPëC,PëPIPSPëPM PµC,,PµPeC,
PjPsPeCfPëC,,P»PsPeCfP°C‡PëPSCf C,P° C-PSC€PëC... P»C-PeP°C‡CfCHPePëC...
P·P°CfPsP±C-PI, C%Ps P·PrP°C,PSC- CfPïC‡PëC‡PëPSC‡C,Pë
PïPsPrPsPIP¶PµPSPSC‡ C-PSC,PµC‡PIP°P»Cf QT. P|PµPM PµC,,PµPeC, PjPsP¶Pµ
PïC‡PëP·PIPµCfC,Pë PrPs C‡PsP·PIPëC,PeCf C€P»CfPSPsC‡PePsPIPëC...
P°C‡PëC,PjC-PM, PIPEP»C‡C‡P°C‡C‡Pë PïPsP»C-PjPsC‡C,,PSCf
C€P»CfPSPsC‡PePsPICf C,P°C...C-PeP°C‡PrC-C‡ C,PëPïCf B«PïC-C‡CfPµC,B». P‡P·
C‡C-C''C— PïC‡PëC‡PëPSPë P·P°CfC,PsCfCfPIP°PSPSC‡
PjPsPeCfPëC,,P»PsPeCfP°C‡PëPSCf PI PePsPjP±C-PSP°C‡C-C— P· P±CfPrCH-
C‡PePëPj C-P· PSPëP¶C‡PµP·P°P·PSP°C‡PµPSPëC... P»C-PeP°C‡CfCHPePëC...
P·P°CfPsP±C-PI PïC‡PsC,PëPïPsPeP°P·P°PSPµ (PrPëPI. C‡PsP·PrC-P»
B«PµC‡PsC,PëPïPsPeP°P·P°PSPSC‡B»):

-B B B B B B B P°PSC,PëP°C‡PëC,PjC-C‡PSC- PïC‡PµPïP°C‡P°C,Pë PeP»P°CfCf P‡P‡
(PSP°PïC‡PëPeP»P°Pr, C...C-PSC-PrPëPS, PïC-PrC‡PsC...C-PSC-PrPëPS,
PrPëP·PsPïC-C‡P°PjC-Pr);

-B B B B B B B P°PSC,PëP°C‡PëC,PjC-C‡PSC- PïC‡PµPïP°C‡P°C,Pë PeP»P°CfCf P‡P‡P‡
(PSP°PïC‡PëPeP»P°Pr, P°PjC-PsPrP°C‡PsPS, CfPsC,P°P»PsP», PrPsC,,PµC,PëP»C-Pr,
C-P±CfC,PëP»C-Pr);

-B B B B B B B P°PSC,PëPïCfPëC...PsC,PëC‡PSC- PïC‡PµPïP°C‡P°C,Pë
(PSP°PïC‡PëPeP»P°Pr C,,PµPSPsC,C-P°P·PëPSPë, PïC-PjPsP·PëPr,
CfPµC‡C,PëPSPrPsP», PïP°P»PsPïPµC‡PëPrPsP», CfCfP»CHC,PsPïC‡PëPr);

-B B B B B B B C,C‡PëC‡PëPeP»C-C‡PSC- P°PSC,PëPrPµPïC‡PµCfP°PSC,Pë;

-B B B B B B B PrPµC‡PeC- PïC‡PsC,PëPjC-PeC‡PsP±PSC- P·P°CfPsP±Pë
(CfP°PePIC-PSP°PIC-C‡, CfPïP°C‡C,,P»PsPeCfP°C‡PëPS, PµC‡PëC,C‡PsPjC-C‡PëPS
PI/PI, PïPµPSC,P°PjC-PrPëPS, PïC‡PsC,PëPjP°P»C‡C‡C-PM-PSC- PïC‡PµPïP°C‡P°C,Pë,
P·PsPeC‡PµPjP° PïP°P»PsC,,P°PSC,C‡PëPS);

-B B B B B B B PrPµC‡PeC- P°PSC,PëPïC-CfC,P°PjC-PSPSC- PïC‡PµPïP°C‡P°C,Pë

(C,P_μC₇C,,P_μPSP°PrPëPS, P°C₇C,P_μPjC-P·PsP», PjC-P·PsP»P°C₇C,PëPS);

-B B B B B B B C-PSC€C- P»C-PeP°C₇C₇CHPeC- P·P°C₇PsP±Pë (C†PëP·P°P_iC₇PëPr, PIC-PSPeP°PjC-PS PI/PI, P±P_μP_iC₇PëPrPëP», PrPëC,,P_μPjP°PSC-P»).

P₇PsPeC₇PëC,,P»PsPeC₇P°C†PëPS C₇P»C-Pr P· PsP±P_μC₇P_μP₇PSC-C₇C,CH P_iC₇PëPN₂PjP°C,Pë P_iP°C†C-C''PSC,P°Pj, C₇PeC- P·P°C₇C,PsC₇PsPIC₇CHC,CH P_iC₇P_μP_iP°C₇P°C,Pë, C%₀Ps PjPsP₇C₇CH P·PSPëP₇C₇PIP°C,Pë C₇C-PIP_μPSCH PeP°P»C-C₇ (PSP°P_iC₇PëPeP»P°Pr, P_iP_μC,P»CHPsPIC- C,P° C,C-P°P·PëPrPSC- PrC-C₇C₇P_μC,PëPePë, P_iC₇PsPSPsC₇PSC- P·P°C₇PsP±Pë C,P° PeP»C-P·PjPë (C₇ PIPëC₇PsPePëC... PrPsP·P°C...), PePsC₇C,PëPePsC₇C,P_μC₇PsC—PrPë, P°PjC,,PsC,P_μC₇PëC†PëPS P'), P°P±Ps P_iC₇P_μP_iP°C₇P°C,Pë, P_iPsPIB₇™ C₇P·P°PSC- P· PeP»C-PSC-C†PSPs P·PSP°C†C₇C%₀PsC₇ P±C₇P°PrPëPeP°C₇PrC-C''C₇.

P_μC-C₇P»C₇ P±P°P_iP°C,PsC₇P°P·PsPIPsPiPs P·P°C₇C,PsC₇C₇PIP°PSPSC₇ PjPsPeC₇PëC,,P»PsPeC₇P°C†PëPSC₇ C₇ P·PrPsC₇PsPIPëC... PrPsP±C₇PsPIPsP»CHC†C-PI C₇P_iPsC₇C,P_μC₇C-PiP°P»PsC₇C₇ P·P±C-P»CHC€P_μPSPSC₇ P₇_{max} PrPëPiPsPeC₇PëPSC₇ P_iC₇PëP±P»PëP·PSPs PSP° 30 % P±P_μP· PIP_iP»PëPIC₇ PSP° PeC₇PëPIC₇ AUC C†Pë C—C— C₇C-PIPSC-.

P_μC-Pr C†P°C₇ PrPsC₇P»C-PrP₇P_μPSCH P· C₇C†P°C₇C,CH PrPsP±C₇PsPIPsP»CHC†C-PI, C...PIPsC₇PëC... PSP° PrC-P°P±P_μC,, PsPrPSPsC†P°C₇PSP_μ P·P°C₇C,PsC₇C₇PIP°PSPSC₇ PjPsPeC₇PëC,,P»PsPeC₇P°C†PëPSC₇ P_iP_μC₇PsC₇P°P»CHPSPs C,P° PiP»C-P±P_μPSPeP»P°PjC-PrC₇ P_iC₇PëP·PIPsPrPëP»Ps PrPs P·PSPëP₇P_μPSPSC₇ PjP°PeC₇PëPjP°P»CHPSPsC— PePsPSC†P_μPSC,C₇P°C†C-C— PiP»C-P±P_μPSPeP»P°PjC-PrC₇ C₇ P_iP»P°P·PjC- PeC₇PsPIC- P_iC₇PëP±P»PëP·PSPs PSP° 21 %. P₇PsPjP±C-PSP°C†C-C₇ PiP»C-P±P_μPSPeP»P°PjC-PrC₇ P· PjPsPeC₇PëC,,P»PsPeC₇P°C†PëPSPsPj C,P_μPsC₇P_μC,PëC†PSPs PjPsP₇P_μ C₇P_iC₇PsPIPsPeC₇PIP°C,Pë C₇PsP·PIPëC,PsPe PSP_μP·PSP°C†PSPsC— PePsC₇PsC,PePsC,C₇PëPIP°P»PsC— PiC-PiP_μC₇PiP»C-PeP_μPjC-C—. PhPrPSP°Pe PIC-PrP·PSP°C†P_μPSC- P·PjC-PSPë C,,P°C₇PjP°PePsPeC-PSP_μC,PëPePë PiP»C-P±P_μPSPeP»P°PjC-PrC₇ PSP_μ C₇P_iC₇PëC†PëPSC₇P»Pë P·PjC-PS P_iP°C₇P°PjP_μC,C₇C-PI C,,P°C₇PjP°PePsPrPëPSP°PjC-PePë (C₇C-PIP_μPSCH PiP»C₇PePsP·Pë PI PeC₇PsPIC-, C₇C-PIP_μPSCH C-PSC₇C₇P»C-PSC₇). PhC,P₇P_μ, PeP»C-PSC-C†PSPs P·PSP°C†C₇C%₀PsC— PIP·P°C''PjPsPrC-C— PjC-P₇ PjPsPeC₇PëC,,P»PsPeC₇P°C†PëPSPsPj C,P° PiP»C-P±P_μPSPeP»P°PjC-PrPsPj PSP_μPjP°C''.

P—PjC-PSP° P·PSP°C†P_μPSPSC₇ PjC-P₇PSP°C₇PsPrPSPsPiPs PSPsC₇PjP°P»C-P·PsPIP°PSPsPiPs PIC-PrPSPsC€P_μPSPSC₇ (P₇PKP')

P_μPsPIC-PrPsPjP»C₇P»Pë P_iC₇Ps PIP_μP»PëPeC₇ PeC-P»CHPeC-C₇C,CH PIPëPiP°PrPeC-PI P·P±C-P»CHC€P_μPSPSC₇ P°PeC,PëPIPSPsC₇C,C- P_iP_μC₇PsC₇P°P»CHPSPëC... P°PSC,PëPePsP°PiC₇P»C₇IPSC,C-PI C₇ P_iP°C†C-C''PSC,C-PI, C₇PeC- PsC,C₇PëPjC₇PIP°P»Pë P_iC₇PsC,PëPjC-PeC₇PsP±PSC- P·P°C₇PsP±Pë, PsC₇PsP±P»PëPIPs C,,C,PsC₇C...C-PSPsP»PsPSPë, PjP°PeC₇PsP»C-PrPë, C,P_μC,C₇P°C†PëPeP»C-PSPë, PePsC,C₇PëPjPsPeC₇P°P·PsP» C,P° PrP_μC₇PeC- C†P_μC,,P°P»PsC₇P_iPsC₇PëPSPë. P₇P°PeC,PsC₇P°PjPë C₇PëP·PëPeC₇ C''

C-PSC,,PμPeC†C-PNεPSC- P·P°C...PIPsCḡCḡPIP°PSPSCḡ C- P·P°PīP°P»CHḡPSPēPNε
PīCḡPsC†PμCḡ, PIC-Pε C- P·P°PīP°P»CHḡPSPēPNε CḡC,P°PS PīP°C†C-C''PSC,P°. PJ
P·PIBḡ™ CḡP·PeCḡ P· C†PēPj PIP°PḡPePs PICḡC,P°PSPsPIPēC,Pē, C†PēPj CḡP°PjPμ
CḡPīCḡPēC†PēPSPμPSC- P·PjC-PSPē PḡPḡP', C-PSC,,PμPeC†C-C''Cḡ C†Pē
P»C-PeCḡPIP°PSPSCḡPj. P PμPePsPjPμPSPḡCḡC,CHCḡCḡ C†P°CḡC,C-CεPμ
PīPμCḡPμPIC-CḡCḡC,Pē PḡPḡP'. P—P° PīPsC,CḡPμP±Pē CḡP»C-Pr PīCḡPsPIPμCḡC,Pē
PSP°P»PμPḡPSCḡ PePsCḡPμPeC†C-Cḡ PrPsP·Pē PīPμCḡPsCḡP°P»CHḡPSPsPiPs
PePsP°PiCḡP»CḡPSC,Cḡ.

PJ PeP»C-PSC-C†PSPēC... PrPsCḡP»C-PrPḡPμPSPSCḡC... P±CḡP»P° PrPsPIPμPrPμPSP°
PIC-PrCḡCḡC,PSC-CḡC,CH PeP»C-PSC-C†PSPs P·PSP°C†CḡC%PsC—
PIP·P°C''PjPsPrC-C— PSPēPḡC†PμPSP°PIPμPrPμPSPēC... CḡPμC†PsPIPēPS C-P·
PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSPsPj: CḡP°PSC-C,PēPrPēPS, PīCḡPsP±PμPSPμC†PēPr,
PīPμCḡPsCḡP°P»CHḡPSC- PePsPSC,CḡP°C†PμPīC,PēPIPē, PeP°P»CHC†C-C''PIC-
PrPsP±P°PIPePē, PjPsCḡC,,C-PS PīCḡPē PīP°CḡPμPSC,PμCḡP°P»CHḡPSPsPjCḡ
PIPIPμPrPμPSPSC-, C,PμPsC,,C-P»C-PS, C†PēPeP»PsCḡPīPsCḡPēPS,
C-C,CḡP°PePsPSP°P·PsP».

P''PsCḡP»C-PrPḡPμPSPSCḡ *in vitro* C-P· P·P°CḡC,PsCḡCḡPIP°PSPSCḡPj
C,,PμCḡPjPμPSC,C-PI C†PēC,PsC...CḡPsPjCḡ P 450 P»CḡPrPēPSPē
PīC-PrC,PIPμCḡPrPēP»Pē C†C- CḡPμP·CḡP»CHC,P°C,Pē. PŷP°PePēPj C†PēPSPsPj,
PjPμC,P°P±PsP»C-C†PSP° PIP·P°C''PjPsPrC-Cḡ C†PμCḡPμP· C,,PμCḡPjPμPSC,Pē
C†PēC,PsC...CḡPsPjCḡ P 450 C'' PjP°P»PsPNεPjPsPIC-CḡPSPsCḡ.

P'P·P°C''PjPsPrC-Cḡ P· C—PḡPμCḡ

PḡPsPeCḡPēC,,P»PsPeCḡP°C†PēPS PSPμ PīCḡPsCḡPIP»CḡC'' PeP»C-PSC-C†PSPs
P·PSP°C†CḡC%PsC— PIP·P°C''PjPsPrC-C— P· C—PḡPμCḡ, PIPeP»CḡC†P°CḡC†Pē
PjPsP»PsC†PSC- PīCḡPsPrCḡPeC,Pē.

PḡCḡPsP±P»PēPIP sCḡC,C- P·P°CḡC,P sCḡCḡPIP°PSPSCḡ.

PŷP»C-Pr CḡPSPēPeP°C,Pē P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSCḡ
PīP°C†C-C''PSC,P°Pj, CḡPeC- CḡP°PSC-CεPμ PjP°P»Pē CḡPμCḡPNεPsP·PSC- PīPsP±C-C†PSC-
CḡPμP°PeC†C-C— PīCḡPē P·P°CḡC,PsCḡCḡPIP°PSPSC- PīCḡPμPīP°CḡP°C,C-PI, C%Ps
PjC-CḡC,CḡC,CH C...C-PSPsP»PsPS P°P±Ps C,,C,P sCḡC...C-PSPsP»PsPS (PrPēPI. CḡPsP·PrC-P»
B«PμPsP±C-C†PSC- CḡPμP°PeC†C-C—B»). P»C-PeCḡPIP°PSPSCḡ C†PēC... PīP°C†C-C''PSC,C-PI
PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSPsPj CḡP»C-Pr CḡPsP·PīPsC†PēPSP°C,Pē P»PēCεPμ Cḡ CḡP°P·C-
PIC-PrCḡCḡC,PSPsCḡC,C- P°P»CHC,PμCḡPSP°C,PēPIPSPsPiPs P»C-PeCḡPIP°PSPSCḡ C,P°
PīC-CḡP»Cḡ CḡPμC,PμP»CHḡPSPsC— PsC†C-PSPePē CḡPīC-PIPIC-PrPSPsCεPμPSPSCḡ
PePsCḡPēCḡC,CH/CḡPēP·PēPe (PrPēPI. C,P°PePsPḡ CḡPsP·PrC-P»
B«PμCḡPsC,PēPīPsPeP°P·P°PSPSCḡB»).

PμPμCḡPμPIP°PiPē PIC-Pr P»C-PeCḡPIP°PSPSCḡ PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSPsPj,
PsCḡPsP±P»PēPIPs Cḡ PIPēPīP°PrPeCḡ PSPμC,CḡPḡPePēC... C-PSC,,PμPeC†C-PNε,
PSPμPsP±C...C-PrPSPs PsC†C-PSCḡPIP°C,Pē, P±PμCḡCḡC†Pē PrPs CḡPIP°PiPē
C-PSC,,PsCḡPjP°C†C-Cḡ, CḡPeP° PjC-CḡC,PēC,CHCḡCḡ Cḡ C†CHḡPsPjCḡ CḡPsP·PrC-P»C-.

PhPSPμPICηPēP·PjP° P°PsCηC,Pē C,P° C—C— CηPsP·CēP°CηCfPIP°PSPSClI
CηPμPiCfCηPiC-C,P°C†C-ClI/PSPμPrPsCfC,P°C,PSC-CfC,Ch ClPμCηC†PμPIPsPiPs
PeP»P°PīP°PSP°

P·PiC-PrPμPjC-PsP»PsPiC-C†PSC- PrPsCfP»C-PrP¶PμPSPSClI PiPsPIC-PrPsPjP»ClIChC,Ch
PiCηPs PiC-PrPIPēC%PμPSPēPNē CηPēP·PēPe P°PSPμPICηPēP·PjPē P°PsCηC,Pē C,P° C—C—
CηPsP·CēP°CηCfPIP°PSPSClI, PsCfPsP±P»PēPIPs C† PiP°C†C-C''PSC,C-PI P»C-C,PSCηPsPiPs
PIC-PeC†, P° C,P°PePsP¶ CηPμPiCfCηPiC-C,P°C†C-C— P°PsCηC,Pē C,P°
PjC-C,CηP°P»ChPSPsPiPs PeP»P°PīP°PSP° PiC-CfP»ClI PiCηPēPNēPsPjC†
C,,C,PsCηC...C-PSPsP»PsPSC-PI. PJ PiP°C†C-C''PSC,C-PI, ClIPeC- PsC,CηPēPjC†PIP°P»Pē
C,,C,PsCηC...C-PSPsP»PsPSPē, PiPsPIC-PrPsPjP»ClIP»Pē PiCηPs PIPēPiP°PrPePē
P°PSPμPICηPēP·PjPē C,P° CηPsP·CēP°CηCfPIP°PSPSClI P°PsCηC,Pē, C-PSPsPrC-
C†CfPeP»P°PrPSPμPSC- CηPsP·CηPēPIPsPj (PIPeP»ChC†P°ChC†Pē P»PμC,P°P»ChPSC-
PSP°CfP»C-PrPePē), C,P° CηPμPiCfCηPiC-C,P°C†C-C-/PSPμPrPsCfC,P°C,PSPsCfC,C-
P±C†PrChC-ClIPePsPiPs P· PeP»P°PīP°PSC-PI ClPμCηC†ClI (PrPēPI. CηPsP·PrC-P»
B«PμPsP±C-C†PSC- CηPμP°PeC†C-C—B»).

PhC,P¶Pμ, C,,C,PsCηC...C-PSPsP»PsPSPē CfP»C-Pr P·P°CfC,PsCfPsPIC†PIP°C,Pē P»PēCēPμ
PiC-CfP»ClI CηPμC,PμP»ChPSPsC— PsC†C-PSPePē CfPiC-PIPIC-PrPSPsCēPμPSPSClI
PePsCηPēCfC,Ch/CηPēP·PēPe C,P° PiC-CfP»ClI CηPsP·PiP»ClIPrC† C-PSCēPēC...
PIP°CηC-P°PSC,C-PI C,PμCηP°PiC-C— C† PiP°C†C-C''PSC,C-PI C-P· PiPsP·PēC,PēPIPSPēPj
CfC-PjPμPNēPSPēPj P°PSP°PjPSPμP·PsPj P°PSPμPICηPēP·PjPē P°P±Ps PICηPsPrP¶PμPSPsC—
C...PIPsCηPsP±Pē PeP»P°PīP°PSC-PI ClPμCηC†ClI, P°P±Ps C† PiP°C†C-C''PSC,C-PI P·
PrC-P°PiPSPsP·PsPj PIP¶Pμ C-CfPSC†ChC†PsC— P°PSPμPICηPēP·PjPē P°PsCηC,Pē C,P°/P°P±Ps
C—C— CηPsP·CēP°CηCfPIP°PSPSClI P°P±Ps C...PIPsCηPsP±Pē ClPμCηC†PμPIPsPiPs
PeP»P°PīP°PSP°, P°P±Ps PiCηPē PSP°ClIIPSPsCfC,C- C-PSCēPēC... C,,P°PeC,PsCηC-PI
CηPēP·PēPeC†, P°P±Ps PI C†PjPsPIP°C... CfC...PēP»ChPSPsCfC,C-:

вґґґ ClIPe PiCηPē P°PSPμPICηPēP·PjC- P°PsCηC,Pē, C,P°Pe C- PiCηPē
CηPsP·CēP°CηPsPIC†PIP°PSPSC- C,P°
CηPμPiCfCηPiC-C,P°C†C-C-/PSPμPrPsCfC,P°C,PSPsCfC,C- PeP»P°PīP°PSP° ClPμCηC†ClI
(PSP°PiCηPēPeP»P°Pr, PiPsCηC†CēPμPSPSClI ClPiPsP»C†C†PSPsC— C,PeP°PSPēPSPē, C,P°PeC-
ClIPe ClPēPSPrCηPsPj PηP°CηC,,P°PSP° P°P±Ps ClPēPSPrCηPsPj P·P»PμCηCfP°-
P''P°PSP»PsCfP°, ClPēPSPrCηPsPj PŷPμCηPSPμCηP°, C...PIPsCηPsP±P° P'PμC...C†PμC,P°,
PiC-PiPμCηC,PsPSC-ClI, CηPμPIPjP°C,PsC—PrPSPēPNē P°CηC,CηPēC,) P°P±Ps
PrPsPrP°C,PePsPIPs;

вґґґ PiCηPē P°PSPμPICηPēP·PjC- C,P° PrPēCfPμPeC†C-C— P°PsCηC,Pē
(PSP°PiCηPēPeP»P°Pr, ClC†PrPēPSPSPēC... CηPsP·P»P°PrP°C..., C,P°PePēC... ClIPe
P°CηC,PμCηC-C—C, PŷP°PeP°ClIC†C† P°P±Ps PiC-PiP°PSC,C†ChPePsPeP»C-C,PēPSPSPēPNē
P°CηC,PμCηC-C—C,, P°P±Ps PIC-PrPsPjPēPNē P°C,PμCηPsCfPeP»PμCηPsP·, P°P±Ps
ClPēPSPrCηPsPj PēPμPiCηPμPSP°) P°P±Ps PrPsPrP°C,PePsPIPs;

вґґґ PiCηPē CηPμPiCfCηPiC-C,P°C†C-C-/PSPμPePsPjPiPμC,PμPSC,PSPsCfC,C-
ClPμCηC†PμPIPsPiPs PeP»P°PīP°PSP° (PSP°PiCηPēPeP»P°Pr, C-PSC,,PμPeC†C-PNēPSPēPNē
PμPSPrPsPeP°CηPrPēC,).

P PēP·PēPe P°PSPμPICηPēP·PjPē, CηPsP·CēP°CηCfPIP°PSPSClI P°PsCηC,Pē C,P° C—C—
CηPsP·CηPēPI C,P°PePsP¶ PjPsP¶Pμ P±C†C,Pē PiC-PrPIPēC%PμPSPēPNē C†
PiP°C†C-C''PSC,C-PI, ClIPeC- PsPrPSPsC†P°CfPSPs PsC,CηPēPjC†ChC,Ch
ClPēCfC,PμPjPSC- PePsCηC,PēPePsCfC,PμCηPsC—PrPē.

PJ CḡP°P·C- CḡP°PīC,PsPIPēC... P±PsP»C-PI Cr P¶PēPIPsC,C-, PiCḡCḡPrCḡC... P°P±Ps
CḡPīPēPSC- PīP°C†C-C''PSC,P°Pj CḡP»C-Pr PīPsCḡP°PrPēC,Pē PSPµPiP°PNḡPSPs
P·PIPµCḡPSCḡC,PēCḡCḡ PrPs P»C-PeP°CḡCḡ Cr PIC-PrPrC-P»PµPSPSCḡ
PSPµPIC-PrPeP»P°PrPSPsC— PrPsPīPsPjPsPiPē.

PµP°C†C-C''PSC,P°Pj CḡP»C-Pr CḡPµPePsPjPµPSPPrCḡPIP°C,Pē PSPµPiP°PNḡPSPs
P·PIPµCḡC,P°C,PēCḡCḡ P·P° PjPµPrPēC†PSPsCḡ PrPsPīPsPjPsPiPsCḡ Cr CḡP°P·C-
PiPsCḡC,CḡPsC— P·P°PrPēCēPePē, PSPsPIPsPiPs PIC-PrC†CḡC,C,Cḡ
CḡPµCḡC†PµP±PēC,C,Cḡ P°P±Ps CḡPsP·PIPēC,PeCḡ PSP°P±CḡCḡPeC-PI P¶PēPIPsC,P°
P°P±Ps PSPēP¶PSC-C... PeC-PSC†C-PIPsPe.

PµC-PrPIPēC%PµPSP° C†CḡC,P»PēPIC-CḡC,CH/P°P»PµCḡPiC-C†PSC- CḡPµP°PeC†C-C—

PµPsPIC-PrPsPjP»CḡP»Pē PīCḡPs PIPēPīP°PrPePē CḡPsP·PIPēC,PeCḡ
PiC-PīPµCḡC†CḡC,P»PēPIPsCḡC,C- C,P° P°P»PµCḡPiC-C†PSPēC... CḡPµP°PeC†C-PNḡ PīC-CḡP»Cḡ
PīPµCḡCēPsPiPs P·P°CḡC,PsCḡCḡPIP°PSPSCḡ C,,C,PsCḡC...C-PSPsP»PsPSC-PI,
PIPeP»CḡC†P°CḡC†Pē PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPS. PḡPSP°C,,C-P»P°PeC,PēC†PSC-
CḡPµP°PeC†C-C— PjPsP¶CḡC,CH PSP°P±CḡPIP°C,Pē C,,PsCḡPjPē PSPµP±PµP·PīPµC†PSPsPiPs
PrP»Cḡ P¶PēC,C,Cḡ CēPsPeCḡ PSP°PIC-C,CH PīC-CḡP»Cḡ PīPµCḡCēPsPiPs
P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PīCḡPµPīP°CḡP°C,Cḡ. PJ PIPēPīP°PrPeP°C... PeP»C-PSC-C†PSPēC...
PīCḡPsCḡPIC-PI PIP°P¶PePēC... CḡPµP°PeC†C-PNḡ PiC-PīPµCḡC†CḡC,P»PēPIPsCḡC,C-
PSPµPsP±C...C-PrPSPs PīCḡPēPīPēPSPēC,Pē P·P°CḡC,PsCḡCḡPIP°PSPSCḡ
PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSCḡ C,P° CḡPsP·PiPsC†P°C,Pē PIC-PrPiPsPIC-PrPSPµ
P»C-PeCḡPIP°PSPSCḡ (PSP°PīCḡPēPeP»P°Pr, C,PµCḡP°PīC-Cḡ CēPsPeCḡ).

PḡCḡP¶PeC- PīPsCḡCḡCēPµPSPSCḡ C,,CḡPSPeC†C-C— PīPµC†C-PSPePē

PµCḡPē P·P°CḡC,PsCḡCḡPIP°PSPSC- PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSCḡ
PīPsPIC-PrPsPjP»CḡP»Pē PīCḡPs PIPēPīP°PrPePē C,,CḡP»CHPjC-PSP°PSC,PSPsPiPs
PiPµPīP°C,PēC,Cḡ, C%Ps PjPsP¶Pµ PīCḡPēP·PIPsPrPēC,Pē PrPs CḡPsP·PIPēC,PeCḡ
PīPµC†C-PSPePsPIPsC— PSPµPrPsCḡC,P°C,PSPsCḡC,C- (PIPeP»CḡC†P°CḡC†Pē
P»PµC,P°P»CHPSC- PIPēPīP°PrPePē) (PrPēPI. CḡPsP·PrC-P» B«PµPsP±C-C†PSC-
CḡPµP°PeC†C-C—B»). PJ CḡP°P·C- PIPēPSPēPePSPµPSPSCḡ CḡPēPjPīC,PsPjC-PI
C,,CḡP»CHPjC-PSP°PSC,PSPsPiPs PiPµPīP°C,PēC,Cḡ, C,P°PePēC... CḡPe P°CḡC,PµPSC-Cḡ, C%Ps
CēPIPePrPePs CḡPsP·PIPēPIP°C''C,CHCḡCḡ C,P° CḡCḡPīCḡPsPIPsPrP¶CḡC''C,CHCḡCḡ
P¶PsPIC,CḡPSPēC†PµCḡ, C,PµPjPSPsCḡ CḡPµC†PµCḡ, CḡC...PēP»CHPSC-CḡC,Cḡ PrPs
PeCḡPsPIPsC,PµC† P°P±Ps PīPµC†C-PSPePsPIPsCḡ PµPSC†PµC,,P°P»PsPīP°C,C-C''Cḡ,
PīP°C†C-C''PSC,P°Pj CḡPµPePsPjPµPSPPrCḡ''C,CHCḡCḡ
PīCḡPsPePsPSCḡCḡP»CHC,CḡPIP°C,PēCḡCḡ P· P»C-PeP°CḡPµPj PīPµCḡPµPr
PīCḡPsPrPsPIP¶PµPSPSCḡPj P»C-PeCḡPIP°PSPSCḡ.

PµCḡPē PīPsCḡPIC- PsP·PSP°Pe PīPsCḡCḡCēPµPSPSCḡ C,,CḡPSPeC†C-C— PīPµC†C-PSPePē
PSPµPsP±C...C-PrPSPs PīCḡPsPIPµCḡC,Pē PrPsCḡP»C-PrP¶PµPSPSCḡ C,,CḡPSPeC†C-C—
PīPµC†C-PSPePē.

PḡCḡP¶PeC- CēPeC-CḡPSC- PīPsP±C-C†PSC- CḡPµP°PeC†C-C—

PµPsPIC-PrPsPjP»CḡP»Pē PīCḡPs C,CḡP¶PeC- CēPeC-CḡPSC- PīPsP±C-C†PSC-
CḡPµP°PeC†C-C— (PḡPēPµP), PīPsPIBḡ™ CḡP·P°PSC- C-P· P·P°CḡC,PsCḡCḡPIP°PSPSCḡPj
PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSCḡ, PIPeP»CḡC†P°CḡC†Pē C,PsPeCḡPēC†PSPēPNḡ
PµPīC-PrPµCḡPjP°P»CHPSPēPNḡ PSPµPeCḡPsP»C-P· (PḡP·Pḡ, C,P°PePsP¶ PIC-PrPsPjPēPNḡ CḡPe

CГPёPSPPrCГPcPj P>P°PNсC"Р»Р»Р°), CГPёPSPPrCГPcPj PŸC,C-PIPµPSCГP°-P"Р¶PcPSCГPcPSP°
 (PŸPŸP") C,P° PiPcCГC,CГPёPNс PiPµPSPµCГP°P»C-P·PcPIP°PSPёPNс
 PµPeP·P°PSC,PµPjP°C,PcP·PSPёPNс PiCГCГC,CГP»CHPcP· (P"P·P·Pµ) C,P° CГPµP°PeCГC-CЦ P·
 PµPcP·PёPSPc,,C-P»C-C"CH C,P° CГPёCГC,PµPjPSPёPjPё CГPёPjPiC,PcPjP°PjPё (DRESS),
 CЦPeC- PjPcP¶CГC,CH P·P°PiCГPcP¶CГPIP°C,Pё P¶PёC,C,CH P°P±Pc
 PiCГPёP·PIPµCГC,Pё PrPc P»PµC,P°P»CHPSPёC... PSP°CГP»C-PrPeC-PI (PrPёPI.
 CГPcP·PrC-P» B«PµPcP±C-C±PSC- CГPµP°PeCГC-C—B»). PµC-Pr C±P°CГ
 PiCГPёP·PSP°C±PµPSPSCЦ PjPcPeCГPёC,,P»PcPeCГP°CГPёPSCГ PiP°CГC-C"PSC,C-PI
 CГP»C-Pr C-PSC,,PcCГPjCГPIP°C,Pё PiCГPc PcP·PSP°PePё C,P° CГPёPjPiC,PcPjPё
 C,CЦP¶PePёC... CёPeC-CГPSPёC... CГPµP°PeCГC-PNс C,P° CГPµC,PµP»CHPSPc
 CГPiPcCГC,PµCГC-PiP°C,Pё P·P° PSPёPjPё. PiPeC%Ps P·BГ™ CЦPIP»CЦCHC,CHCГCЦ
 PcP·PSP°PePё C,P° CГPёPjPiC,PcPjPё, C%Ps PiPeP°P·CГCHC,CH PSP° CГC-
 CГPµP°PeCГC-C—, PjPcPeCГPёC,,P»PcPeCГP°CГPёPc CГP»C-Pr PSPµPiP°PNсPSPc
 PIC-PrPjC-PSPёC,Pё C,P° CГPcP·PiP»CЦPSCГC,Pё P°P»CHC,PµCГPSP°C,PёPIPSPµ
 P»C-PeCГPIP°PSPSCЦ. PiPeC%Ps PiCГPё P·P°CГC,PcCГCГPIP°PSPSC-
 PjPcPeCГPёC,,P»PcPeCГP°CГPёPSCГ CГ PiP°CГC-C"PSC,P° CГPcP·PiPёPSCГP»P°CГCH
 CГPµCГPNсPcP·PSP° PiPcP±C-C±PSP° CГPµP°PeCГC-CЦ, C,P°PeP° CЦPe PŸPŸP",
 PŸP·Pк, P"P·P·Pµ, P°P±Pc DRESS P»C-PeCГPIP°PSPSCЦ
 PjPcPeCГPёC,,P»PcPeCГP°CГPёPSPcPj PrP»CЦ CГCHPcPiPc PiP°CГC-C"PSC,P° PI P¶PcPrPSPcPjCГ
 CГP°P·C- PSPµ CГP»C-Pr PiPcPSPcPIP»CHPIP°C,Pё.

PµP°CГC-C"PSC,Pё, CГC...PёP»CHPSC- PrPc CГPcP·PiPёC,PeCГ CГCГPrPcPj

P'C-PrPcPjPc, C%Ps C...C-PSPcP»PcPSPё PjPcP¶CГC,CH CГPiCГPёC±PёPSCЦC,Pё CГCГPrPcPjPё.
 PŸP»C-Pr P· PcP±PµCГPµP¶PSC-CГC,CH PiCГPёP·PSP°C±P°C,Pё C—C... PiP°CГC-C"PSC,P°Pj,
 CЦPeC- PjP°CHC,CH PiPcCГCГCёPµPSPSCЦ P· P±PcPeCГ P|PкPŸ P°P±Pc C-PSCёC-
 C,,P°PeC,PcCГPё CГPёP·PёPeCГ, C%Ps PjPcP¶CГC,CH PiCГPcPiPcPeCГPIP°C,Pё
 PiPёPSPёPePSPµPSPSCЦ CГCГPrPcPj P°P±Pc P·PSPёP¶CГPIP°C,Pё CГCГPrPcPjPSPёPNс
 PiPcCГC-Pi. PµCГPё PiPcCЦPIC- CГCГPrPcPj PSPµPcP±C...C-PrPSPc PiCГPёPiPёPSPёC,Pё
 P·P°CГC,PcCГCГPIP°PSPSCЦ PjPcPeCГPёC,,P»PcPeCГP°CГPёPSCГ C,P° PiP¶PёC,Pё
 PIC-PrPiPcPIC-PrPSPёC... P·P°C...PcPrC-PI.

PŸCГPёPiP°P»C-, C-PSPIP°P»C-PrPёP·CГCHC±C- C,P° PiPcC,PµPSCГC-PNсPSPc
 PSPµP·PiPcCГPcC,PSC- CГPµCГPNсPcP·PSC- PiPcP±C-C±PSC- CГPµP°PeCГC-C—

PJ PiP°CГC-C"PSC,C-PI, CЦPeC- PcC,CГPёPjCГPIP°P»Pё C...C-PSPcP»PcPSPё C,P°
 C,,C,PcCГC...C-PSPcP»PcPSPё, PSPµP·P°P»PµP¶PSPc PIC-Pr C—C... PIC-PeCГ C,P° PiP¶Pµ
 C-CГPSCГCHC±PёC... C,,P°PeC,PcCГC-PI CГPёP·PёPeCГ, P±CГP»Pё
 P·P°CГPµC"ГC,CГPcPiP°PSC- PrCГP¶Pµ CГC-PrPeC-CГPSC- PiPёPiP°PrPePё
 C,CГPёPiP°P»PёC... (C,CГPёPiP°P»C- PjC-CГCЦCГC- P°P±Pc CГPcPePё),
 C-PSPIP°P»C-PrPёP·CГCHC±PёC... C,P° PiPcC,PµPSCГC-PNсPSPc PSPµP·PiPcCГPcC,PSPёC...
 CГPµCГPNсPcP·PSPёC... PiPcP±C-C±PSPёC... CГPµP°PeCГC-PNс, C%Ps P·P°C±C-PiP°CHC,CH
 CГC-P·PSC-, C-PSPcPrC- PjPSPcP¶PёPSPSC-, CГPёCГC,PµPjPё PcCГPiP°PSC-P·PjCГ
 (PcPiPcCГPSPc-CГCГC...PcPiP°, PSPµCГPiPcPiP°, PiCГPёC...C-C±PSP° C,P° CГPµPSCГPcCГPSP°
 CГPёCГC,PµPjP°). PµCГPёPNсPj PjPcPeCГPёC,,P»PcPeCГP°CГPёPSCГ CГP»C-Pr
 PSPµPiP°PNсPSPc PiCГPёPiPёPSPёC,Pё PiCГPё PiPcCЦPIC- PiPµCГCёPёC... PcP·PSP°Pe P°P±Pc
 CГPёPjPiC,PcPjC-PI P±CГPrCHC-CЦPePcC— CГPµCГPNсPcP·PSPcC— PiPcP±C-C±PSPcC—
 CГPµP°PeCГC-C—, P° PiP°CГC-C"PSC,P°Pj CГP»C-Pr P·PiPµCГPSCГC,PёCГCЦ PrPc
 P»C-PeP°CГCЦ, CЦPePёPNс PiCГPёP·PSP°C±PёPI P»C-PeP°CГCГCHPёPёPNс P·P°CГC-P±.

РμРμСґРёС,,РμСґРёС±PSP° PSPμPNёСґPsPіP°С,С-СІІ

PJ PіP°С†С-С"PSC,С-PI, СІІРёС- PsС,СґРёРјСrPіP°P»Pё С...С-PSPsP»PsPSPё P°P±Ps С,,С,PsСґС...С-PSPsP»PsPSPё, PIPeP»СґС±P°СґС±Pё PjPsPeСІPёС,,P»PsPeСІP°С†PёPS, P±СrP»Pё P·P°СґРμС"СІС,СґPsPіP°PSC- PIPёPіP°PrPePё СІPμPSCІPsСґPSPsC— P°P±Ps СІPμPSCІPsPjPsC,PsСґPSPsC— PіPsP»C-PSPμPNёСґPsPіP°С,С-С—, C°Ps PіСґРёP·PIPPrPёC,Сґ PrPs PіP°СґРμСІС,РμP·С-С—, PіC-PіPμСІС,РμP·С-С—, PrPёP·PμСІС,РμP·С-С— P°P±Ps СІP»P°P±PePsСІС,С-. РμP°С†С-С"PSC,P°Pj, СІІРёС- P·P°СІС,PsСІPsPіCІСґСґС,Сґ PjPsPeСІPёС,,P»PsPeСІP°С†PёPS, СґРμPePsPjPμPSPPrСrС"С,СґСІСІІ PіPsPIC-PrPsPjP»СІС,Pё P»C-PeP°СґСІІ Сr СґP°P·С- СґPsP·PIPёC,PeСr С,P°PePёC... СІPёPjPіC,PsPjC-PI PSPμPNёСґPsPіP°С,С-С—, СІІРё P±С-P»Сґ, PіPμС±C-PSPSCІІ, PіPsPePsP»СґPіP°PSPSCІІ, PsPSC-PjC-PSPSCІІ P°P±Ps СІP»P°P±PeC-СІС,Сґ, PіPμСґС€ PSC-P¶ PіСґPsPrPsPіP¶СrPіP°С,Pё P»C-PeСrPіP°PSPSCІІ, P· PjPμC,PsСґ P·P°PіPsP±C-PіP°PSPSCІІ СґPsP·PIPёC,PeСr PіPsC,РμPSC†С-PNёPSPs PSPμP·PіPsСґPsC,PSPsPіPs СІС,P°PSCr (PrPёPI. СґPsP·PrC-P» B«PμPsP±C-С±PSC- СґРμP°PeС†С-С-B»).

P РμP°PeС†С-С— P·P±PsPeСr PіСІPёС...С-PePё

РμСІPёС...С-С±PSC- СґРμP°PeС†С-С— PjPsP¶СrС,Сґ PIPёPSPёPeP°С,Pё PSP°PIC-С,Сґ PіC-СІP»СІІ PіPμСґС€PsPіPs P·P°СІС,PsСІСrPіP°PSPSCІІ С,,С,PsСґС...С-PSPsP»PsPSC-PI, PIPeP»СґС±P°СґС±Pё PjPsPeСІPёС,,P»PsPeСІP°С†PёPS. PJ СґС-PrPeC-СІPSPёС... PIPёPіP°PrPeP°С... PrPμPіСґРμСІС-СІІ P°P±Ps PіСІPёС...С-С±PSC- СґРμP°PeС†С-С— PіСґPsPіСґРμСІСrPіP°P»Pё PrPs СґPsP·PIPёC,PeСr СІСrС—С†PёPrP°P»СґPSPёС... PrСrPjPsPe C- С,P°PePёC... PіСґPsСІІPIC-PI СІP°PjPsP°PіСґРμСІС-С— СІІРё СІPіСґPsP±Pё СІP°PjPsPіCrP±СІС,PіP° (PrPёPI. СґPsP·PrC-P» B«PμPsP±C-С±PSC- СґРμP°PeС†С-С-B»). PіPeC°Ps Сr PіP°С†С-С"PSC,P° СґPsP·PIPёPіP°СґС,СґСІСІІ С,P°PeC- СґРμP°PeС†С-С—, P»C-PeСrPіP°PSPSCІІ PjPsPeСІPёС,,P»PsPeСІP°С†PёPSPsPj СІP»C-Pr PіСґРёPіPёPSPёC,Pё С,P° PIP¶PёC,Pё PIC-PrPіPsPIC-PrPSC- P·P°С...PsPrPё. PkPμPsP±С...С-PrPSPs PrPsC,СґРёРјСrPіP°С,PёСІСІІ PsP±PμСґРμP¶PSPsСІС,С-, PіСґРёP·PSP°С±P°СґС±Pё PjPsPeСІPёС,,P»PsPeСІP°С†PёPS PіP°С†С-С"PSC,P°Pj, СІІРёС- С...PіPsСґС-P»Pё Сr PjPёPSCrP»PsPjCr P°P±Ps С...PіPsСґС- PSP° PrP°PSPёPNё PjPsPjPμPSC, PSP° PіСІPёС...С-С±PSC- P·P°С...PіPsСґСґPіP°PSPSCІІ.

P"С-P°СґРμСІІ, P°СІPsС†С-PNёPsPіP°PSP° С-P· P·P°СІС,PsСІСrPіP°PSPSCІІPj P°PSC,PёP±C-PsC,PёPeC-PI, PIPeP»СґС±P°СґС±Pё PePsP»C-С,

P'PёPіP°PrPePё PrC-P°СґРμС—, P°СІPsС†С-PNёPsPіP°PSPsC— С-P· P·P°СІС,PsСІСrPіP°PSPSCІІPj P°PSC,PёP±C-PsC,PёPeC-PI (AAP"), С,P° PePsP»C-С,Сr, P°СІPsС†С-PNёPsPіP°PSPsPіPs С-P· P·P°СІС,PsСІСrPіP°PSPSCІІPj P°PSC,PёP±C-PsC,PёPeC-PI (AAPњ), PIPeP»СґС±P°СґС±Pё PіСІPμPіPrPsPjPμPjP±СґP°PSPsP·PSPёPNё PePsP»C-С, С,P° PrC-P°СґРμСґ, P°СІPsС†С-PNёPsPіP°PSCr P· *Clostridium difficile*, СІPіPsСІС,РμСґС-PіP°P»PёСІСІІ Сr P·PіBґ™ СІІР·PeСr С-P· P·P°СІС,PsСІСrPіP°PSPSCІІPj P°PSC,PёP±C-PsC,PёPeC-PI С€PёСґPsPePsPіPs СІPіPμPeC,СґP° PrC-С—, PІ С,PsPjCr С±PёСІP»C- PjPsPeСІPёС,,P»PsPeСІP°С†PёPSCr. PґС,СrPіC-PSCH PіСґPsСІІPіCr С†PёС... СІІPіPёC° PjPsP¶Pμ PIP°СґС-СґPіP°С,PёСІСІІ PIC-Pr PrC-P°СґРμС— P»PμPіPePsPіPs СІС,СrPіPμPSCІІ PrPs PePsP»C-С,Сr P· P»PμC,P°P»СґPSPёPjPё PSP°СІP»C-PrPeP°PjPё. PґPsPjCr PIP°P¶P»PёPіPs PİСґP°С...PsPіCІPіP°С,Pё PNёPjPsPIC-СґPSC-СІС,Сґ С,P°PePsPіPs PrC-P°PіPSPsP·Сr Сr PіP°С†С-С"PSC,С-PI, Сr СІІРёPёC... PіC-Pr С±P°СІ P°P±Ps PіC-СІP»СІІ P·P°СІС,PsСІСrPіP°PSPSCІІ PjPsPeСІPёС,,P»PsPeСІP°С†PёPSCr СґPsP·PIPёPіP°С"С,СґСІСІІ С,СІІP¶PeP° PrC-P°СґРμСІІ. РμСґPё PіC-PrPsP·СґСґPіP°PSC-PNё P°P±Ps PіC-PrC,PіPμСґPrP¶PμPSC-PNё AAP" P°P±Ps AAPњ P»C-PeСrPіP°PSPSCІІ С-P·

P·P°CfC,PsCfCfPIP°PSPSCfPj PíCfPSc,PëPjC-PeCfPSP±PSPëC... P·P°CfPSP±C-PI,
PIPeP»CfC±P°CfC±Pë PjPsPeCfPëC,,P»PsPeCfP°C†PëPS, CÍP»C-Pr PíCfPëPíPëPSPëC,Pë C,P°
PSPµPiP°PmPSPs CfPSP·PíPSc±P°C,Pë PIC-PrPíPSPIC-PrPSC- C,PµCfP°PíPµPIC,PëC±PSC-
P·P°C...PsPrPë. PµCfC-Pj C†CHfPSPiPs, PSPµPSP±C...C-PrPSPs PIP¶PëC,Pë
PIC-PrPíPSPIC-PrPSPëC... P·P°C...PsPrC-PI, CÍPíCfCfPjPsPIP°PSPëC... PSP°
PePsPSC,CfPSP»CH C-PSC,,PµPeC†C-C—, P· PjPµC,PsCf P·PSPëP¶PµPSPSCf CfPëP·PëPeCf
C—C— PíPµCfPµPrP°C±C-. PµP°C†C-C”PSC,P°Pj, CÍ CÍPePëC...
CfPSP·PIPëPIP°C”C,CHCfCfC C,CÍP¶PeP° PrC-P°CfPµCf, PíCfPSc,PëPíPSPeP°P·P°PSC-
PíCfPµPíP°CfP°C,Pë, C°%Ps PíCfPëPíPSC-C†CfCfC,CH
PíPµCfPëCfC,P°P»CHC,PëPeCf.

PµP°C†C-C”PSC,Pë, C...PIPsCfC- PSP° C,CÍP¶PeCf PjC-P°CfC,PµPSC-Cf

PµPsPeCfPëC,,P»PsPeCfP°C†PëPS CÍP»C-Pr P· PsP±PµCfPµP¶PSC-CfC,Cf
P·P°CfC,PsCfPSPICfPIP°C,Pë PíP°C†C-C”PSC,P°Pj C-P· C,CÍP¶PePsCf PjC-P°CfC,PµPSC-C”Cf
(*myasthenia gravis*), PsCfPeC-P»CHPePë C—C— CÍPëPjPíC,PsPjPë PjPsP¶CfC,CH
PíPScfPëP»CfPIP°C,PëCfCf.

P—P°PíP°P»PµPSPSCf CÍCfC...PsP¶PëP»P»Cf, CfPSP·CfPëPI CÍCfC...PsP¶PëP»P»Cf

PµC-Pr C±P°Cf C,PµCfP°PíC-C— C...C-PSPsP»PsPSP°PjPë P°P±Ps
C,,C,PsCfC...C-PSPsP»PsPSP°PjPë, CÍ C,PsPjCf C±PëCfP»C-
PjPsPeCfPëC,,P»PsPeCfP°C†PëPSPsPj, PjPsP¶CfC,CH CÍPíPScfC,PµCfC-PíP°C,PëCfCf
P·P°PíP°P»PµPSPSCf C,P° CfPSP·CfPëPIPë CÍCfC...PsP¶PëP»P»Cf (PsCfPSP±P»PëPIPs, P°P»Pµ
PSPµ PsP±PjPµP¶CfCfC±PëCfCH P°C...C-P»P»PsPIPëPj CÍCfC...PsP¶PëP»P»CfPj), C-PSPsPrC-
b” PrPíPScfC,PsCfPSPSC-, C°%Ps CfPSP·PIPëPIP°CfC,CHCfCfCf PSP°PIC-C,CH
PíCfPSc,CÍPiPsPj 48 PíPsPrPëPS PíC-CÍP»Cf PíPSc±P°C,PeCf P»C-PeCfPIP°PSPSCf C-
PjPsP¶CfC,CH C,CfPëPIP°C,Pë PíPíCfPSPPrPsPIP¶ PrPµPeC-P»CHPePsC... PjC-CÍCfC†C-PI
PíC-CÍP»Cf PíCfPëPíPëPSPµPSPSCf P»C-PeCfPIP°PSPSCf. P PëP·PëPe C,PµPSPPrPëPSC-C,Cf
C,P° CfPSP·CfPëPICf CÍCfC...PsP¶PëP»P»Cf PíC-PrPIPëC°%CfC”C,CHCfCfCf CÍ
PíP°C†C-C”PSC,C-PI P»C-C,PSCHfPSPiPs PIC-PeCf, PíP°C†C-C”PSC,C-PI P· PSPëCfPePsPIPsCf
PSPµPrPsCfC,P°C,PSC-CÍC,Cf, PíP°C†C-C”PSC,C-PI P· C,CfP°PSCfPíP»P°PSC,P°C†C-C”Cf
PíP°CfPµPSC...C-PjP°C,PsP·PSPëC... PsCfPíP°PSC-PI C,P° CÍ C...PIPsCfPëC..., CÍPeC-
PsC,CfPëPjCfCfC,CH CÍCfPíCfC,PSC” P»C-PeCfPIP°PSPSCf
PePsCfC,PëPePsCfC,PµCfPSc—PrP°PjPë. PýPsPjCf CÍP»C-Pr CÍPSPëPeP°C,Pë
PsPrPSPSc±P°CfPSPsPiPs P·P°CfC,PsCfCfPIP°PSPSCf P·
PePsCfC,PëPePsCfC,PµCfPSc—PrP°PjPë. PµCfPë PíPScfPIC- PíPµCfCëPëC... PsP·PSP°Pe
C,PµPSPPrPëPSC-C,CÍ (PSP°PíCfPëPeP»P°Pr, P±PsP»CfC±PëPmPSP°P±CfCfPe,
P·P°PíP°P»PµPSPSCf) P»C-PeCfPIP°PSPSCf PjPsPeCfPëC,,P»PsPeCfP°C†PëPSPsPj CÍP»C-Pr
PíCfPëPíPëPSPëC,Pë C,P° CfPSP·PíP»CfPSCfC,Pë P°P»CHC,PµCfPSP°C,PëPIPSµ
P»C-PeCfPIP°PSPSCf. PµPsCfC,CfP°P¶PrP°P»Cf(C-) PeC-PSC†C-PIPeCf(Pë) CÍP»C-Pr
PSP°P»PµP¶PSPëPj C±PëPSPsPj P»C-PeCfPIP°C,Pë (PSP°PíCfPëPeP»P°Pr,
C-PjPjPsP±C-P»C-P·P°C†C-Cf). PµPsCfC,PëPePsCfC,PµCfPSc—PrPë PSPµ CÍP»C-Pr
P·P°CfC,PsCfPSPICfPIP°C,Pë, CÍPeC°%Ps CÍPíPScfC,PµCfC-PíP°CfC,CHCfCfCf PsP·PSP°PePë
C,PµPSPPrPëPSPsPíP°C,C— (PrPëPI. CfPSP·PrC-P»Pë B«PµCfPSc,PëPíPSPeP°P·P°PSPSCfB»
C,P° B«PµPsP±C-C±PSC- CfPµP°PeC†C-C—B»).

PµP°C†C-C”PSC,Pë P· PíPScfCfCëPµPSPSCfPj C,,CÍPSPeC†C-C— PSPëCfPSPe

PµP°C†C-C”PSC,P°Pj P»C-C,PSCHfPSPiPs PIC-PeCf, CÍPeC- PjP°CfC,CH CfPSP·P»P°PrPë P·
P±PsPeCf PSPëCfPSPe, CÍP»C-Pr P· PsP±PµCfPµP¶PSC-CfC,Cf PíCfPëP·PSP°C±P°C,Pë
PjPsPeCfPëC,,P»PsPeCfP°C†PëPS, CÍPeC°%Ps PíPSPSPë PSPµCfPíCfPSPjPsP¶PSC-

ΠiC-PrC, CηPēPjCfPIP°C, Pē PSP°P»PμP¶PSPēPNē PsP±CfCΠPi CηC-PrPēPSPē PI
PsCηPiP°PSC-P·PjC-, PsCfPeC-P»CHPePē P·PSPμPIPsPrPSPμPSPSCΠ P·P±C-P»CHCēCfC”
CηPēP·PēPe PIPēPSPēPePSPμPSPSCΠ PSPēCηPePsPIPsC— PSPμPrPsCfC, P°C, PSPsCfC, C-.

PμPsCηCfCēPμPSPSCΠ P· P±PsPeCf PsCηPiP°PSC-PI P·PsCηCf

PJ CηP°P·C- ΠiPsPiC-CηCēPμPSPSCΠ P·PsCηCf P°P±Ps P±CfPrCH-CΠPePsPiPs PIPiP»PēPICf
PSP° PsCηPiP°PSPē P·PsCηCf PSPμPsP±C...C-PrPSPs PSPμPiP°PNēPSPs P·PIPμCηPSCfC, PēCfCΠ
P·P° PePsPSCfCfP»CHC, P°CfC-C”Cη PrPs P»C-PeP°CηCΠ-PsC,, C, P°P»CHPjPsP»PsPiP° (PrPēPI.
CηPsP·PrC-P»Pē B«P—PrP°C, PSC-CfC, CH PIPiP»PēPIP°C, Pē PSP° CēPIPēPrPeC-CfC, CH
CηPμP°PeCfC-C— ΠiCηPē PePμCηCfPIP°PSPSC- P°PIC, PsC, CηP°PSCfPiPsCηC, PsPj P°P±Ps
C-PSCēPēPjPē PjPμC...P°PSC-P·PjP°PjPēB», B«PμPsP±C-CfPSC- CηPμP°PeCfC-C—B»).

P”PēCfPiP»C-PePμPjC-CΠ

ΠiPe C- ΠiCηPē P·P°CfC, PsCfCfPIP°PSPSC- PICfC-C... C,, C, PsCηC...C-PSPsP»PsPSC-PI, ΠiC-Pr
CfP°Cf P»C-PeCfPIP°PSPSCΠ PjPsPeCfPēC,, P»PsPeCfP°CfPēPSPsPj ΠiPsPIC-PrPsPjP»CΠP»Pē
ΠiCηPs PIPēPiP°PrPePē PIC-PrC...PēP»PμPSPSCΠ PIC-Pr PSPsCηPjPē ΠiPsPeP°P·PSPēPeC-PI
PiP»CHPePsP·Pē PeCηPsPIC-, CΠPe Cf PIPēPiP»CΠPrC- ΠiC-ΠiPsPiP»C-PePμPjC-C—, C, P°Pe C- Cf
C,, PsCηPjC- ΠiC-ΠiPμCηPiP»C-PePμPjC-C—, P·P°P·PIPēCfP°PNē Cf C...PIPsCηPēC... PSP°
CfCfPeCηPsPIPēPNē PrC-P°P±PμC,, CΠPeC- PsPrPSPsCfP°CfPSPs PsC, CηPēPjCfCHC, CH
ΠiPμCηPsCηP°P»CHPSPēPNē ΠiC-ΠiPsPiP»C-PePμPjC-CfPSPēPNē P·P°CfC-P±
(PSP°ΠiCηPēPeP»P°Pr, PiP»C-P±PμPSPeP»P°PjC-Pr) P°P±Ps C-PSCfCfP»C-PS.
PμPsPIC-PrPsPjP»CΠP»Pē ΠiCηPs PIPēPiP°PrPePē ΠiC-ΠiPsPiP»C-PePμPjC-CfPSPsC— PePsPjPē.
P”PēCfPiP»C-PePμPjC-CΠ CηPsP·PIPēPIP°P»P°CfCΠ ΠiPμCηPμPIP°P¶PSPs Cf
ΠiP°CfC-C”PSC, C-PI P»C-C, PSCHPsPiPs PIC-PeCf, C...PIPsCηPēC... PSP° PrC-P°P±PμC,, CΠPeC-
PsC, CηPēPjCfPIP°P»Pē PsPrPSPsCfP°CfPSPs P·P»C-PeCfPIP°PSPSCΠPj
PjPsPeCfPēC,, P»PsPeCfP°CfPēPSPsPj ΠiPμCηPsCηP°P»CHPSC- ΠiC-ΠiPsPiP»C-PePμPjC-CfPSC-
P·P°CfPsP±Pē (PSP°ΠiCηPēPeP»P°Pr, CfCfP»CHC,, PsPSC-P»CfPμCfPsPIPēPSCf) P°P±Ps
C-PSCfCfP»C-PS. ΠiPIPsCηPēPj PSP° CfCfPeCηPsPIPēPNē PrC-P°P±PμC,
CηPμPePsPjPμPSPPrCfC”C, CHCfCΠ CηPμC, PμP»CHPSPs PePsPSC, CηPsP»CHPIP°C, Pē
CηC-PIPμPSCH PiP»CHPePsP·Pē PI PeCηPsPIC- (PrPēPI. CηPsP·PrC-P» B«PμPsP±C-CfPSC-
CηPμP°PeCfC-C—B»).

PμCηPsC,, C-P»P°PeC, PēPeP° CηPμP°PeCfC-PNē C,, PsC, PsCfPμPSCfPēP±C-P»C-P·P°CfC-C—

PμC-Pr CfP°Cf P·P°CfC, PsCfCfPIP°PSPSCΠ C...C-PSPsP»PsPSC-PI Cf ΠiP°CfC-C”PSC, C-PI
CfPiPsCfC, PμCηC-ΠiP°P»PēCfCΠ CηPμP°PeCfC-C—
C,, PsC, PsCfPμPSCfPēP±C-P»C-P·P°CfC-C—. PhPrPSP°Pe, P·P° PrP°PSPēPjPē
PrPsCfP»C-PrP¶PμPSCH, ΠiCηPē P·P°CfC, PsCfCfPIP°PSPSC-
PjPsPeCfPēC,, P»PsPeCfP°CfPēPSCf CηPēP·PēPe C-PSPrCfPeCfC-C— CηPμP°PeCfC-PNē
C,, PsC, PsCfPμPSCfPēP±C-P»C-P·P°CfC-C— P±CfPI PSPēP·CHPePēPj. PJ PICfCΠPePsPjCf
CηP°P·C- ΠiP°CfC-C”PSC, P°Pj PSPμPsP±C...C-PrPSPs CfPSPēPeP°C, Pē PIPiP»PēPICf
C, CηPēPIP°P»PsPiPs C, P°/P°P±Ps C-PSC, PμPSCfPēPIPSPiPs CfPsPSCΠCfPSPsPiPs
PIPēΠiCηPsPjC-PSCηPIP°PSPSCΠ CfPē CfP»CHC, CηP°C,, C-PsP»PμC, PsPIPsPiPs
PsΠiCηPsPjC-PSCηPIP°PSPSCΠ ΠiCηPsC, CΠPiPsPj P»C-PeCfPIP°PSPSCΠ
PjPsPeCfPēC,, P»PsPeCfP°CfPēPSPsPj (PrPēPI. CηPsP·PrC-P» B«PμPsP±C-CfPSC-
CηPμP°PeCfC-C—B»).

PμP°CfC-C”PSC, Pē, CΠPeC- CfC, CηP°P¶PrP°CHC, CH PSP° PrPμC,, C-CfPēC, PiP»CHPePsP·Pē-6-
C,, PsCfC,, P°C, -PrPμPiC-PrCηPsPiPμPSP°P·Pē

Р_μР°С†С-С"РSC,Рө Р· РSP_μРrРsС†С,Р°С,РSC-С†С,С_{тн} Р°РeС,РөРIPSPsС†С,С- РiР»С_{тн}РeРsР·Рs-6-С,,РsС†С,,Р°С,РrР_μРiС-РrС_{тн}РsРiР_μРSP°Р·Рө, Р° С,Р°РeРsР_{тн} РiР°С†С-С"РSC,Рө, С_{тн} РeРeРөС... С†С_{тн} РiР°С,РsР»РsРiС-С_{тн} С" РI С_{тн}РsРrРөРSPSPsРjС_{тн} Р°РSP°РjРSP_μР·С-, С†С...РөР»С_{тн}РSC-РrРs С_{тн}РsР·РIPөС,РeС_{тн} РiР_μРjРsР»С-С,РөС†РSPөС... С_{тн}Р_μР°РeС†С-РNө РiС-Рr С†Р°С† Р»С-РeС_{тн}РIP°РSPSC_{тн} С...С-РSPsР»РsРSP°РjРө. Р_{тн}Р°РeРөРj С†РөРSPsРj, РjРsРeС†РөС,,Р»РsРeС†Р°С†РөРS С†Р»С-Рr Р·Р°С†С,РsС†РsРiС_{тн}РIP°С,Рө Р· РsР±Р_μС_{тн}Р_μР_{тн}РSC-С†С,С_{тн} С†С-РNө РeР°С,Р_μРiРsС_{тн}С-С— РiР°С†С-С"РSC,С-РI.

Р—Р°РiР°Р»Р_μРSPSC_{тн} С,РeР°РSPөРS С_{тн} РiР_μС_{тн}С-Р°С_{тн}С,Р_μС_{тн}С-Р°Р»С_{тн}РSC-РNө Р·РsРSC-

Р_{тн}РsРeС†РөС,,Р»РsРeС†Р°С†РөРS, С_{тн}РsР·С†РөРS РrР»С_{тн} С-РSC,,С_{тн}Р·С-РNө, РiС_{тн}РөР·РSP°С†Р_μРSPөРNө Р»РөС€Р_μ РrР»С_{тн} РIPSC_{тн}С,С_{тн}С-С€РSC_{тн}РsРIP_μРSPSPsРiРs Р·Р°С†С,РsС†С_{тн}РIP°РSPSC_{тн}. Р_{тн}Р»С-Рr С_{тн}РSPөРeР°С,Рө С-РSC,С_{тн}Р°Р°С_{тн}С,Р_μС_{тн}С-Р°Р»С_{тн}РSPsРiРs РIPiР_μРrР_μРSPSC_{тн}, РsС†РeС-Р»С_{тн}РeРө РI РrРsРeР»С-РSC-С†РSPөС... РrРsС†Р»С-РrР_{тн}Р_μРSPSC_{тн}С... РiС_{тн}Рө Р·Р°С†С,РsС†С_{тн}РIP°РSPSC-С,Р°РeРsРiРs С†РiРsС†РsР±С_{тн} РIPiР_μРrР_μРSPSC_{тн} С†РiРsС†С,Р_μС_{тн}С-РiР°Р»РsС†С_{тн} Р·Р°РiР°Р»Р_μРSPSC_{тн} С,РeР°РSPөРS С_{тн} РiР_μС_{тн}С-Р°С_{тн}С,Р_μС_{тн}С-Р°Р»С_{тн}РSC-РNө Р·РsРSC-.

Р_{тн}Р°С†С-С"РSC,Рө Р·С- С†РiР_μС†РөС,,С-С†РSPөРjРө С_{тн}С†РeР»Р°РrРSP_μРSPөРjРө С-РSC,,Р_μРeС†С-С_{тн}РjРө С€РeС-С_{тн}Рө С,Р° РiС-РrС€РeС-С_{тн}РSPsС— РeР»С-С,РeРsРIPөРSPө

Р_{тн}Р»С-РSC-С†РSP° Р_μС,,Р_μРeС,РөРIPSC-С†С,С_{тн} Р·Р°С†С,РsС†С_{тн}РIP°РSPSC_{тн} РjРsРeС†РөС,,Р»РsРeС†Р°С†РөРS РiС_{тн}Рө Р»С-РeС_{тн}РIP°РSPSC- С,С_{тн}Р_{тн}РeРөС... С-РSC,,Р_μРeС†С-РNө, РiРsРiР_{тн}С_{тн} С_{тн}Р·Р°РSPөС... Р· РsРiС-РeР°РjРө, С,,Р°С†С†РөС,С_{тн} Р° С,Р° С-РSC,,С-РeРsРIP°РSPsС— В«РrС-Р°Р±Р_μС,РөС†РSPsС— С†С,РsРiРөВ», С%Рs С†С_{тн}РiС_{тн}РsРIPsРrР_{тн}С_{тн}С,С_{тн}С†С_{тн} РsС†С,Р_μРsРjС-С"Р»С-С,РsРj, РSP_μ РiС†С,Р°РSPsРIP»Р_μРSP°.

Р'РiР»РөРPI РSP° Р±С-РsР»РsРiС-С†РSC- С,Р_μС†С,Рө

Р_{тн}РsРeС†РөС,,Р»РsРeС†Р°С†РөРS РjРsР_{тн}Р_{тн} РIPiР»РөРIP°С,Рө РSP° С_{тн}Р_μР·С_{тн}Р»С,Р°С,Рө Р°РSP°Р»С-Р·С_{тн} РSP° РSP°С_{тн}РIPSC-С†С,С_{тн} *Mycobacterium spp.* С€Р»С_{тн}С...РsРj РiС_{тн}РөРiРSC-С†Р_μРSPSC_{тн} РjС-РeРsР±Р°РeС,Р_μС_{тн}С-Р°Р»С_{тн}РSPsРiРs С_{тн}РsС†С,С_{тн} С%Рs, С_{тн} С†РIPsС_{тн} С†Р_μС_{тн}РiС_{тн}, РjРsР_{тн}Р_{тн} РiС_{тн}РөР·РIP_μС†С,Рө РrРs С...РөР±РSPsРSP_μРiР°С,РөРIPSPөС... С_{тн}Р_μР·С_{тн}Р»С,Р°С,С-РI С_{тн} РiР°С†С-С"РSC,С-РI, С_{тн}РeС- РiС_{тн}РөРNөРjР°С_{тн}С,С_{тн} РjРsРeС†РөС,,Р»РsРeС†Р°С†РөРS.

Р_{тн}Р°С†С-С"РSC,Рө Р·С-РSC,,Р_μРeС†С-С_{тн}РjРө, С†РiС_{тн}РөС†РөРSP_μРSPөРjРө РjР_μС,РөС†РөР»С-РSPsС_{тн}Р_μР·РөС†С,Р_μРSC,РSPөРj Р·РsР»РsС,РөС†С,РөРj С†С,Р°С,,С-Р»РsРeРsРeРsРj (MRSA)

Р_{тн}РsРeС†РөС,,Р»РsРeС†Р°С†РөРS РSP_μ С_{тн}Р_μРeРsРjР_μРSPРrС_{тн}С,С_{тн}С†С_{тн} РrР»С_{тн} Р»С-РeС_{тн}РIP°РSPSC_{тн} С-РSC,,Р_μРeС†С-РNө, С†РiС_{тн}РөС†РөРSP_μРSPөС... РjР_μС,РөС†РөР»С-РSPsС_{тн}Р_μР·РөС†С,Р_μРSC,РSPөРj *Staphylococcus aureus* (MRSA). Р_{тн}С_{тн}Рө РSP°С_{тн}РIPSPsС†С,С- РiС-РrРsР·С_{тн}Рө Р°Р±Рs РiС-РrС,РIP_μС_{тн}РrР_{тн}Р_μРSPSC_{тн} С%РsРrРs С-РSC,,Р_μРeС†С-С—, С†РiС_{тн}РөС†РөРSP_μРSPsС— MRSA, РSP_μРsР±С...С-РrРSPs С_{тн}РsР·РiРsС†Р°С,Рө Р»С-РeС_{тн}РIP°РSPSC_{тн} РIС-РrРiРsРIС-РrРSPөРj Р°РSC,РөР±Р°РeС,Р_μС_{тн}С-Р°Р»С_{тн}РSPөРj РiС_{тн}Р_μРiР°С_{тн}С,РsРj (РrРөРI. С_{тн}РsР·РrС-Р» В«Р°Р°С_{тн}РjР°РeРsРrРөРSP°РjС-РeР°В»).

Р_{тн}Р°С†С-С"РSC,Рө, С_{тн}РeС- РrРsС,С_{тн}РөРjС_{тн}С,С_{тн}С†С_{тн} РrС-С"С,Рө Р· РeРsРSC,С_{тн}РsР»С_{тн}РIP°РSPөРj С†РiРsР_{тн}РөРIP°РSPSC_{тн}Рj С†РsР»С-

P>C-PeP°CḡCḡCHPePēPNḡ P·P°CḡC-P± PjC-CḡC,PēC,CH 811,9 PjPi (PḡCḡPēP±P»PēP·PSPs 35,3 PjPePjPsP»CH) PSP°C,CḡC-Cḡ PI 250 PjP» CḡPsP·C±PēPSCḡ. PḡP°C†C-C”PSC,Pē, CḡPeC-PrPsC,CḡPēPjCḡCḡ,CHCḡCḡ PrC-C”C,Pē P· PePsPSC,CḡPsP»CHPsPIP°PSPēPj CḡPiPsPḡPēPIP°PSPSCḡPj CḡPsP»C-, PḡPsPIPēPSPSC- PICḡP°C...PsPICḡPIP°C,Pē C†PḡPNḡ C,,P°PeC,.

P—P°CḡC,PsCḡCḡPIP°PSPSCḡ Cḡ PiPḡCḡC-PsPr PIP°PiC-C,PSPsCḡC,C- P°P±Ps PiPsPrCḡPIP°PSPSCḡ PiCḡCḡPrPrCḡ.

P’P°PiC-C,PSC-CḡC,CH

P’PḡP·PiPḡPeP° P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSCḡ Cḡ PiPḡCḡC-PsPr PIP°PiC-C,PSPsCḡC,C- Cḡ P»CḡPrPēPSPē PSPḡ PIPēPIC±PḡPSP°. P PḡP·CḡP»CHC,P°C,Pē PrPsCḡP»C-PrPḡPḡPSCḡ PSP° C,PIP°CḡPēPSP°C... PIPeP°P·CḡCḡ,CH PSP° CḡPḡPiCḡPsPrCḡPeC,PēPIPSCḡ C,PsPeCḡPēC±PSC-CḡC,CH (PrPēPI. CḡPsP·PrC-P» B«PḡP°CḡPjP°PePsP»PsPiC-C±PSC- PIP»P°CḡC,PēPIPsCḡC,C-B»). PḡPsC,PḡPSC†C-PNḡPSPēPNḡ CḡPēP·PēPe PrP»Cḡ P»CḡPrPēPSPē PSPḡ PICḡC,P°PSPsPIP»PḡPSPēPNḡ. P— PsPiP»CḡPrCḡ PSP° PḡPeCḡPiPḡCḡPēPjPḡPSC,P°P»CHPSPs PICḡC,P°PSPsPIP»PḡPSPēPNḡ CḡPēP·PēPe CḡPeC-PrP»PēPIPsPiPs PIPiP»PēPICḡ C,,C,PsCḡC...C-PSPsP»PsPSC-PI PSP° C...CḡCḡC%oC-, CḡPeC- PSPḡCḡCḡC,CH PsCḡPSPsPIPSḡP PSP°PIP°PSC,P°PḡPḡPSPSCḡ, Cḡ CḡC,P°C,PḡPIPsPSPḡP·CḡC-P»PēC... C,PIP°CḡPēPS C,P° PICḡP°C...PsPICḡCḡC±Pē CḡPsP·PIPēC,PsPe PsP±PsCḡPsC,PSPēC... CḡCḡP°PḡPḡPSCḡ CḡCḡPiP»PsP±C-PI Cḡ PrC-C,PḡPNḡ, CḡPeC- PsC,CḡPēPjCḡPIP°P»Pē P»C-PeCḡPIP°PSPSCḡ PrPḡCḡPePēPjPē C,,C,PsCḡC...C-PSPsP»PsPSP°PjPē, PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPS PiCḡPsC,PēPiPsPeP°P·P°PSPs PiCḡPēP·PSP°C±P°C,Pē PIP°PiC-C,PSPēPj PḡC-PSPeP°Pj (PrPēPI. CḡPsP·PrC-P» B«PḡCḡPsC,PēPiPsPeP°P·P°PSPSCḡB»).

P”PsPrCḡPIP°PSPSCḡ PiCḡCḡPrPrCḡ

PḡPḡPjP°C” PrP°PSPēC... C%oPsPrPs P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PiCḡPḡPiP°CḡP°C,Cḡ Cḡ PiPḡCḡC-PsPr PiPsPrCḡPIP°PSPSCḡ PiCḡCḡPrPrCḡ Cḡ PḡC-PSPsPe. P PḡP·CḡP»CHC,P°C,Pē PrPsPeP»C-PSC-C±PSPēC... PrPsCḡP»C-PrPḡPḡPSCḡ CḡPIC-PrC±P°C,CH, C%oPs PSPḡPIPḡP»PēPeP° PeC-P»CHPeC-CḡC,CH PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSCḡ PiCḡPsPSPēPeP°C” Cḡ PiCḡCḡPrPSPḡ PjPsP»PsPePs. PJ P·PiBḡ™ CḡP·PeCḡ P· PIC-PrCḡCḡC,PSC-CḡC,CH PrP°PSPēC... C%oPsPrPs PIPiP»PēPICḡ PSP° PSPḡPjPsPIP»CḡC,, CḡPePēC... PiPsPrCḡCḡ,CH PiCḡCḡPrPrCḡ, C,P° PICḡP°C...PsPICḡCḡC±Pē PḡPeCḡPiPḡCḡPēPjPḡPSC,P°P»CHPSPs PICḡC,P°PSPsPIP»PḡPSPēPNḡ CḡPēP·PēPe CḡPeC-PrP»PēPIPsPiPs PIPiP»PēPICḡ C,,C,PsCḡC...C-PSPsP»PsPSCḡ PSP° C...CḡCḡC%oC-, C%oPs PSPḡCḡCḡC,CH PsCḡPSPsPIPSḡP PSP°PIP°PSC,P°PḡPḡPSPSCḡ Cḡ CḡC,P°C,PḡPIPsPSPḡP·CḡC-P»PēC... C,PIP°CḡPēPS, PiPsPrCḡPIP°PSPSCḡ PiCḡCḡPrPrCḡ PiCḡPsC,PēPiPsPeP°P·P°PSPḡ PiC-Pr C±P°Cḡ P»C-PeCḡPIP°PSPSCḡ PjPsPeCḡPēC,,P»PsPeCḡP°C†PēPSPsPj (PrPēPI. CḡPsP·PrC-P» B«PḡCḡPsC,PēPiPsPeP°P·P°PSPSCḡB»).

PḡPḡCḡC,PēP»CHPSC-CḡC,CH

P”PsCḡP»C-PrPḡPḡPSPSCḡ PSP° C,PIP°CḡPēPSP°C... PSPḡ PIPēCḡPIIPēP»Pē PIPiP»PēPICḡ PSP° C,,PḡCḡC,PēP»CHPSC-CḡC,CH (PrPēPI. CḡPsP·PrC-P» B«PḡP°CḡPjP°PePsP»PsPiC-C±PSC- PIP»P°CḡC,PēPIPsCḡC,C-B»).

*P—PrP°C,PSC—CÍC,CH PIPiP»PëPIP°C,Pë PSP° C€PIPëPrPeC—CÍC,CH CĤPμP°PeC†C—C— PïCĤPë
PePμCĤCžPIP°PSPSC— P°PIC,PsC,CĤP°PSCÍPïPsCĤC,PsPj P°P±Ps C—PSC€PëPjPë
PjPμC...P°PSC—P·PjP°PjPë.*

P"PsCÍP»C—PrP¶PμPSPSCĬ P· PIPëPIC†PμPSPSCĬ PIPiP»PëPIC†
PjPsPeCÍPëC,,P»PsPeCÍP°C†PëPSC† PSP° P·PrP°C,PSC—CÍC,CH PePμCĤC†PIP°C,Pë
P°PIC,PsC,CĤP°PSCÍPïPsCĤC,PsPj C,P° PïCĤP°C†CĤPIP°C,Pë P· PjPμC...P°PSC—P·PjP°PjPë PSPμ
PïCĤPsPIPsPrPëP»Pë. PμCĤPsC,Pμ C,,C,PsCĤC...C—PSPsP»PsPSPë, PIPeP»CĤC†P°CĤC†Pë
PjPsPeCÍPëC,,P»PsPeCÍP°C†PëPS, PjPsP¶C†C,CH PIPiP»PëPIP°C,Pë PSP° C€PIPëPrPeC—CÍC,CH
CĤPμP°PeC†C—C— PïCĤPë PePμCĤC†PIP°PSPSC— P°PIC,PsC,CĤP°PSCÍPïPsCĤC,PsPj P°P±Ps
CĤPsP±PsC,C— P· C—PSC€PëPjPë PjPμC...P°PSC—P·PjP°PjPë, CÍPïCĤPëC†PëPSCĬCĤC†Pë
CĤPμP°PeC†C—C— P· P±PsPeC† C†PμPSC,CĤP°P»CHPSPsC— PSPμCĤPIPpsPIPsC—
CÍPëCÍC,PμPjPë (PSP°PïCĤPëPeP»P°Pr, P·P°PïP°PjPsCĤPsC†PμPSPSCĬ, PïPsCÍC,CĤP°
C,PëPjC†P°CÍPsPIP° PIC,CĤP°C,P° P·PsCĤC†) P°P±Ps PïPsCÍC,CĤC†
PePsCĤPsC,PePsC,CĤPëPIP°P»C† PIC,CĤP°C,C† CÍPIC—PrPsPjPsCÍC,C—
(PSPμPïCĤPëC,PsPjPSC—CÍC,CH) (PrPëPI. CĤPsP·PrC—P» B«PμPsP±C—C†PSC—
CĤPμP°PeC†C—C—B»). PμP°C†C—C"PSC,P°Pj CĤPμPePsPjPμPSP†C†C"C,CHCÍCĬ
PïPμCĤPμPIC—CĤPëC,Pë CÍPIPsCĤ CĤPμP°PeC†C—CĤ PSP° PjPsPeCÍPëC,,P»PsPeCÍP°C†PëPS
PïPμCĤPμPr C,PëPj, CĬPe PePμCĤC†PIP°C,Pë P°PIC,PsC,CĤP°PSCÍPïPsCĤC,PsPj P°P±Ps
PïCĤP°C†CĤPIP°C,Pë P· PjPμC...P°PSC—P·PjP°PjPë.

PŸPïPsCÍC—P± P·P°CÍC,PsCÍCžPIP°PSPSCĬ C,P° PrPsP·Pë.

P"PsP·C†PIP°PSPSCĬ

P PμPePsPjPμPSP†PsPIP°PSPëPNë CĤPμP¶PëPj PrPsP·C†PIP°PSPSCĬ 400 PjPi
PjPsPeCÍPëC,,P»PsPeCÍP°C†PëPSC† C† PIPëPiP»CĬPrC— C—PSC,,C†P·C—C— 1 CĤP°P· PSP°
PrPsP±C†.

PμPsC†P°C,PePsPIP° PIPSC†C,CĤC—C€PSCHPsPIPμPSPSP° C,PμCĤP°PïC—CĬ PjPsP¶Pμ
P±C†C,Pë PïCĤPsPrPsPIP¶PμPSP° C€P»CĬC...PsPj PïPμCĤPsCĤP°P»CHPSPsPiPs
P·P°CÍC,PsCÍC†PIP°PSPSCĬ C,P°P±P»PμC,PsPe PjPsPeCÍPëC,,P»PsPeCÍP°C†PëPSC† 400
PjPi P·P° C†PjPsPIPë PSP°CĬPIPSsCÍC,C— PeP»C—PSC—C†PSPëC... PïPsPeP°P·P°PSCH.

PJ C...PsPrC— PeP»C—PSC—C†PSPëC... PrPsCÍP»C—PrP¶PμPSCĤ P±C—P»CHC€C—CÍC,CH
PïP°C†C—C"PSC,C—PI PïPμCĤPμC...PsPrPëP»P° PSP° PïPμCĤPsCĤP°P»CHPSPëPNë
C€P»CĬC... P·P°CÍC,PsCÍC†PIP°PSPSCĬ PjPsPeCÍPëC,,P»PsPeCÍP°C†PëPSC†
PïCĤPsC,CĬPiPsPj 4 PrPSC—PI (PSPμPïPsCÍPïC—C,P°P»CHPSP° PïPSPμPIPjPsPSC—CĬ)
P°P±Ps 6 PrPSC—PI (C†CÍPeP»P°PrPSPμPSC— C—PSC,,PμPeC†C—PNëPSC—
P·P°C...PIPsCĤCĤPIP°PSPSCĬ C€PeC—CĤPë C,P° PïC—PrC€PeC—CĤPSPëC...
C,PeP°PSPëPS). P PμPePsPjPμPSP†PsPIP°PSP° P·P°PïP°P»CHPSP°
C,CĤPëPIP°P»C—CÍC,CH PIPSC†C,CĤC—C€PSCHPsPIPμPSPSPsPiPs C,P°
PïPμCĤPsCĤP°P»CHPSPsPiPs P»C—PeC†PIP°PSPSCĬ CÍC,P°PSPsPIPëC,CH 7БĤ"14
PrPSC—PI PrP»CĬ PSPμPiPsCÍPïC—C,P°P»CHPSPëC... PïPSPμPIPjPsPSC—PNë C,P° 7БĤ"21
PrPμPSCĤ PrP»CĬ C†CÍPeP»P°PrPSPμPSPëC... C—PSC,,PμPeC†C—PNëPSPëC...
P·P°C...PIPsCĤCĤPIP°PSCH C€PeC—CĤPë C,P° PïC—PrC€PeC—CĤPSPëC... C,PeP°PSPëPS.

$$\begin{aligned} & \text{P} \cdot \text{C}_{\mu} \text{P}_{\mu} \text{PeC}, \text{P} \ddot{\text{e}} \text{PIPSC} - \text{C} \dot{\text{I}} \text{C}, \text{C} \dot{\text{H}} \text{C}, \text{P}^{\circ} \text{P} \pm \text{P}_{\mu} \text{P} \cdot \ddot{\text{P}} \text{P}_{\mu} \text{PeP}^{\circ} \text{P} \cdot \text{P}^{\circ} \text{C} \dot{\text{I}} \text{C}, \text{P} \text{S} \text{C} \dot{\text{I}} \text{C} \dot{\text{r}} \text{PIP}^{\circ} \text{PSPSC} \dot{\text{I}} \text{I} \\ & \text{PjPsPeC} \dot{\text{I}} \text{P} \ddot{\text{e}} \text{C}_{\mu} \text{P} \gg \text{PsPeC} \dot{\text{I}} \text{P}^{\circ} \text{C} \dot{\text{I}} \ddot{\text{P}} \text{PSC} \dot{\text{r}} \text{PrC} - \text{C}, \text{C} \dot{\text{I}} \text{PjC}, \text{P}^{\circ} \text{PiC} - \text{PrP} \gg \text{C} - \text{C}, \text{PeP}^{\circ} \text{PjPSP}_{\mu} \\ & \text{PIC} \dot{\text{I}} \text{C}, \text{P}^{\circ} \text{PSPsPIP} \gg \text{P}_{\mu} \text{PSC} - (\text{PrP} \ddot{\text{e}} \text{PI. C} \dot{\text{H}} \text{PsP} \cdot \text{PrC} - \text{P} \gg \text{B} \ll \text{P}_{\mu} \text{C} \dot{\text{H}} \text{PsC}, \text{P} \ddot{\text{e}} \ddot{\text{P}} \text{PsPeP}^{\circ} \text{P} \cdot \text{P}^{\circ} \text{PSPSC} \dot{\text{I}} \text{I} \text{B} \gg). \end{aligned}$$

РμРμСҢРμРrPsP·CзPIP°PSPSCII.

РкРμ СҢРμРePsPjРμPSPrPsPIP°PSPs PиСҢPsPIPμРrРμPSPSCII
CГРiРμC†C-P°P»CHbPSPëC... P·P°C...PsPrC-PI PиC-CГP»CII PIPëPиP°PrPePsPIPsPiPs
PиРμСҢРμРrPsP·CрPIP°PSPSCII. PJ СҢP°P·C- PиРμСҢРμРrPsP·CрPIP°PSPSCII
PиСҢPsPIPsPrPëC, Pë CГPëPjPиC, PsPjP°C, PëC†PSPμ P»C-PeCрPIP°PSPSCII.
PhCГPeC-P»CHbPePë PjPsP¶P»PëPIРμ PиPsPrPsPIP¶PμPSPSCII C-PSC, PμСҢPIP°P»Cр
QT, PиPsC, СҢC-P±PSPs PиСҢPsPIPsPrPëC, Pë P·PъP°-PjPsPSC-C, PsСҢPëPSPi.
PhPrPSPsC†P°CГPSPμ P·P°CГC, PsCГCрPIP°PSPSCII P°PeC, PëPIPsPIP°PSPsPiPs
PICрPiC-P»P»CII C-P· PrPsP·PsCҢ PjPsPeCГPëC, „P»PsPeCГP°C†PëPSCр 400 PjPi, C%oPs
P±CрP»P° PIPiРμРrРμPSP° PиРμСҢPsСҢP°P»CHbPSPs P°P±Ps
PIPSCрC, СҢC-CëPSCbPsPIPμPSPSPs, PrPsP·PIPsP»PëC, CHb P·PjРμPSCëPëC, Pë
CГPëCГC, PμPjPSCр P±C-PsPrPsCГC, CрPiPSC-CГC, CHb P»C-PeP°СҢCГCHbPePsPiPs
P·P°CГPsP±Cр PSP° PиPsPSP°Pr 80 % P°P±Ps 20 % PIC-PrPiPsPIC-PrPSPs.
PμСҢPëPNëPsPj P°PeC, PëPIPsPIP°PSPsPiPs PICрPiC-P»P»CII PSP°
PиPsC†P°C, PePsPIC-PNë CГC, P°PrC-C— P°P±CГPsСҢP±C†C-C— PjPsP¶Pμ P±CрC, Pë
РμC, „PμPeC, PëPIPsPsCҢ PиСҢPsC, „C-P»P°PeC, PëPePsCҢ PSP°PrP»PëCëPePsPIPsPiPs
P·P±C-P»CHbCëPμPSPSCII CГPëCГC, PμPjPSPsC— PμPeCГPiPsP·PëC†C-C—
PjPsPeCГPëC, „P»PsPeCГP°C†PëPSCр Cр PIPëPиP°PrPeP°C...
PиРμСҢРμРrPsP·CрPIP°PSPSCII PиC-CГP»CII PиРμСҢPsСҢP°P»CHbPSPsPiPs
PиСҢPëPNëPsPjCр P»C-PeP°СҢCГCHbPePsPiPs P·P°CГPsP±Cр.

РμPsP±C-C†PSC- СҢРμP°PeC†C-C—.

РкPëP¶C†Pμ PSP°PIPμРrРμPSC- PиPsP±C-C†PSC- СҢРμP°PeC†C-C—, C%oPs
CГРiPsCГC, PμСҢC-PиP°P»PëCГCII Cр C...PsPrC- PeP»C-PSC-C†PSPëC...
PrPsCГP»C-PrP¶PμPSCb C, P° PsC, СҢPëPjP°PSC- P·
PиC-CГP»CIIСҢРμC”CГC, СҢP°C†C-PNëPSPëC... P·PIC-C, C-PI C-P·
P·P°CГC, PsCГCрPIP°PSPSCII Pj PjPsPeCГPëC, „P»PsPeCГP°C†PëPSCр PI PrPsP·C- 400 PjPi
PSP° PrPsP±Cр (P»PëCëPμ PIPSCрC, СҢC-CëPSCbPsPIPμPSPSP° C, PμСҢP°PиC-CII,
CГC, CрPiC-PSC†P°CГC, P°
[PIPSCрC, СҢC-CëPSCbPsPIPμPSPSP°/PиРμСҢPsСҢP°P»CHbPSP°] C, PμСҢP°PиC-CII C, P°
PиРμСҢPsСҢP°P»CHbPSP°), C, P° C—C... C†P°CГC, PsC, P°.

PJCГC- PиPsP±C-C†PSC- СҢРμP°PeC†C-C—, P·P° PIPëPSCII, PePsPj PSCрPrPsC, Pë C, P°
PrC-P°СҢРμC—, CГРiPsCГC, PμСҢC-PиP°P»PëCГCII P· C†P°CГC, PsC, PsCҢ PjРμPSCëPμ 3
%.

PJ PePsP¶PSC-PNë PиСҢCрPiC- PSPμP±P°P¶P°PSC- CIIPIPëC%oP° PIPëP·PSP°C†PμPSC- Cр
PиPsСҢCIIPrPeCр P·PjРμPSCëPμPSPSCII C—C... PиСҢPsCIIPI-C-PI. P§P°CГC, PsC, P°
PIPëP·PSP°C†PμPSP° C, P°PePëPj C†PëPSPsPj: C†P°CГC, C- (≥1/100, <1/10), PSPμC†P°CГC, C-
(≥1/1000, <1/100), PиPsPsPrPëPSPsPeC- (≥1/10000, <1/1000), СҢC-PrPeC-CГPSC- (<1/10000),
C†P°CГC, PsC, P° PSPμPIC-PrPsPjP° (PSPμ PjPsP¶PSP° PICГC, P°PSPsPIPëC, Pë PSP°
PиC-PrCГC, P°PIC- PSP°CIIPIPSPëC... PrP°PSPëC...).

PeC-PSC†C-PIPe°C..., PiPsCḡCfC€PμPSPSC‡ C...PsPrPë, PSPμPNḡCḡPsPi°C,C-C‡
(PiPsPiḡḡ™ C‡P·P°PSC- P· PiP°CḡPμC†C,PμP·C-C″Cḡ C,P° PSPμPICḡP°P»PiC-C″Cḡ), PIC,PsPjP°,
PiC†PëC...C-P°C,CḡPëC†PSC- C†PëPjPiC,PsPjPë (PIPeP»CḡC†P°CḡC†Pë CḡPsP·P»P°PrPë C†PSC†,
C,CḡPëPIPsPiC†, PiP°PSC-C†PSC- P°C,P°PePë, PrPμPiCḡPμC†C-Cḡ C,P°
C†C†C-C†PëPrP°P»CHPSC- PrC†PjPePë), PiPsCḡCfC€PμPSPSC‡ PiP°Pjḡḡ™ C‡C,C- C,P°
PePsPSC†PμPSC,CḡP°C†C-C—, C,P° PiPsPiC-CḡC€PμPSPSC‡ C†P»C†C...C†, P·PsCḡC†,
C†PjP°PeC† C,P° P·P°PiP°C...C†) C† P·Piḡḡ™ C‡P·PeC† P· PIPëPePsCḡPëC†C,P°PSPSC‡Pj
C...C-PSPsP»PsPSC-PI C,P° C,,C,PsCḡC...C-PSPsP»PsPSC-PI C† PrPμC‡PePëC...
PIPëPiP°PrPeP°C..., PSPμP·P°P»PμP¶PSPs PIC-Pr C-C†PSC†CḡC†PëC... C,,P°PeC,PsCḡC-PI
CḡPëP·PëPeC† (PrPëPI. CḡPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C-
P·P°C†C,PsC†C†PIP°PSPSC‡B»).

³P°PëPI. CḡPsP·PrC-P»Pë B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†C†PIP°PSPSC‡B»,
B«P—PrP°C,PSC-C†C,CH PIP°P»PëPIP°C,Pë PSP° C€PIPëPrPeC-C†C,CH CḡPμP°PeC†C-C—
PiCḡPë PePμCḡC†PIP°PSPSC- P°PIC,PsC,CḡP°PSC†PiPsCḡC,PsPj P°P±Ps C-PSC€PëPjPë
PjPμC...P°PSC-P·PjP°PjPëB».

⁴Pj PiP°C†C-C″PSC,C-PI, C‡PeC- PsC,CḡPëPjC†PIP°P»Pë C,,C,PsCḡC...C-PSPsP»PsPSPë,
PiPsPIC-PrPsPjP»C‡P»Pë PiCḡPs PIPëPiP°PrPePë P°PSPμPICḡPëP·PjPë C,P°
CḡPsP·C€P°CḡC†PIP°PSPSC‡ P°PsCḡC,Pë, C-PSPsPrC- C†C†PeP»P°PrPSPμPSC-
CḡPsP·CḡPëPIPsPj (PIPeP»CḡC†P°CḡC†Pë P»PμC,P°P»CHPSC- PSP°C†P»C-PrPePë), C,P°
CḡPμPiC†CḡPiC-C,P°C†C-C—/PSPμPrPsC†C,P°C,PSPsC†C,C- P±C†PrCH-C‡PePsPiPs P·
PeP»P°PiP°PSC-PI C†PμCḡC†C‡ (PrPëPI. CḡPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C-
P·P°C†C,PsC†C†PIP°PSPSC‡B»).

⁵P°PëPI. CḡPsP·PrC-P» B«PμCḡPsC,PëPiPsPeP°P·P°PSPSC‡B», B«PhC†PsP±P»PëPIPsC†C,C-
P·P°C†C,PsC†C†PIP°PSPSC‡B».

P§P°C†C,PsC,P° CḡPsP·PIPëC,PeC† PSPëP¶C†PμPSP°PIPμPrPμPSPëC... PμC,,PμPeC,C-PI C″
PIPëC%PsCḡ PiCḡPë P·P°C†C,PsC†C†PIP°PSPSC- PIPSC†C,CḡC-C€PSCḡPsPIPμPSPSPsPiPs
C€P»C‡C...C† PIPiPμPrPμPSPSC‡ PiCḡPμPiP°CḡP°C,C†, P· PSP°C†C,C†PiPSPsCḡ
PiPμCḡPsCḡP°P»CHPSPsCḡ C,PμCḡP°PiC-C″Cḡ P°P±Ps P±PμP· PSPμC—.

P§P°C†C,Ps: PiC-PrPIPëC%PμPSPSC‡ CḡC-PIPSC‡ PiP°PjPjP°-
PiP»C†C,P°PjC-P»C,CḡP°PSC†C,,PμCḡP°P·Pë.

PḡPμC†P°C†C,Ps: C€P»C†PSPsC†PePsPIP° C,P°C...C-P°CḡPëC,PjC-C‡, PiC-PiPsC,PμPSP·C-C‡,
PSP°P±CḡC‡Pe, P°C†PsC†C-PNḡPsPIP°PSPëPNḡ C-P· P·P°C†C,PsC†C†PIP°PSPSC‡Pj
P°PSC,PëP±C-PsC,PëPeP° PePsP»C-C, (PIPeP»CḡC†P°CḡC†Pë
PiC†PμPIPrPsPjPμPjP±CḡP°PSPsP·PSPëPNḡ PePsP»C-C,, C† CḡC-PrPeC-C†PSPëC...
PIPëPiP°PrPeP°C... P°C†PsC†C-PNḡPsPIP°PSPëPNḡ C-P· P·P°PiCḡPsP·P»PëPIPëPjPë PrP»C‡
P¶PëC,C,C‡ C†C†PeP»P°PrPSPμPSPSC‡PjPë, PrPëPI. CḡPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C-
P·P°C†C,PsC†C†PIP°PSPSC‡B»), C†C†PrPsPjPSC- PSP°PiP°PrPë (C† C,PsPjC† C†PëC†P»C-
PSP°PiP°PrPë B«*grand mal*B») (PrPëPI. CḡPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C-
P·P°C†C,PsC†C†PIP°PSPSC‡B»), PiP°P»CḡC†PëPSP°C†C-C—, PiPsCḡCfC€PμPSPSC‡
C,,C†PSPeC†C-C— PSPëCḡPsPe (PIPeP»CḡC†P°CḡC†Pë P·P±C-P»CHC€PμPSPSC‡ CḡC-PIPSC‡
P°P·PsC,C† C†PμC†PsPIPëPSPë PeCḡPsPIC- C,P° PeCḡPμP°C,PëPSC-PSC†), PSPëCḡPePsPIP°
PSPμPrPsC†C,P°C,PSC-C†C,CH (PrPëPI. CḡPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C-
P·P°C†C,PsC†C†PIP°PSPSC‡B»).

Pj CḡC-PrPeC-C†PSPëC... PIPëPiP°PrPeP°C... PiC-C†P»C‡ P»C-PeC†PIP°PSPSC‡ C-PSC€PëPjPë
C,,C,PsCḡC...C-PSPsP»PsPSP°PjPë PiPsPIC-PrPsPjP»C‡P»Pë PiCḡPs PiPsP±C-C†PSC-

РµC,,РµРёC,Рё, C¼РёC- РјРѕР¶C¼C,СН C,Р°РёРѕРѕР¶ PIPёPSPёРёPSCC,Рё РёC-Рr C±P°C¼ P»C-РёC¼PIP°PSPSC¼ РјРѕРёC¼РёC,,P»РѕРёC¼P°C¼PёPSPРј: РёC-РrPIPёC%РµPSPёРё PIPSCC,C¼C-CёPSCНРѕC±РµC¼РµP¼P¼PSPёРё C,РёC¼Рё (PIPёP»CНC±P°CНC±Рё РёC¼РµPIPРрРѕРёC¼C...P»PёPSC¼ РёРѕРѕP»PSPPРёРѕ РјРѕРѕРёC¼), РёC-РёРµC¼PSP°C,C¼C-C"РјC-C¼, РёC-РёРµC¼РёРёP°P»CНC±C-C"РјC-C¼, РёРµРјРјРѕРѕP»C-C,РёC±PSP° P°PSPРјРјC-C¼, C¼P°P±РрРѕРјC-РѕР»C-P.

P—PIC-C, РёC¼Рѕ РѕC±C-РёC¼PIP°PSC- РёРѕРѕP±C-C±PSC- C¼РµP°РёC±C-C—

РµРѕPIC-РрРѕРјР»РµPSPSC¼ РёC¼Рѕ РёРѕРѕP±C-C±PSC- C¼РµP°РёC±C-C— РёC-C¼Р»C¼ C¼РµC"C¼C,C¼P°C±C-C— P»C-РёP°C¼C¼CНРёРѕРѕРµРѕ Р·P°C¼РѕРѕP±C¼ РјР°C" PIPР»PёРёРµРµ Р·PSP°C±РµPSPSC¼. РёРµ РрP°C" Р·РјРѕРёC¼ РёC¼РѕРѕРѕРрРёC,Рё РјРѕРѕPSC-C,РѕC¼РёPSPРё C¼РёC-PIPIC-РрРѕРѕCёРµPSPSC¼ РёРѕC¼РёC¼C,СН/C¼РёP·РёРё РёC¼Рё Р·P°C¼C,РѕC¼C¼PIP°PSPSC- C±CНРёРѕРµРµ Р»C-РёP°C¼C¼CНРёРёРѕРµРµ Р·P°C¼РѕРѕP±C¼. РµРµРµРрРёC±PSPёРј C,Р° C,,P°C¼РјP°C±РµPIC,РёC±PSPёРј РёC¼P°C±C-PIPSPёРёP°Рј, Р° C,Р°РёРѕРѕР¶ РёP°C±C-C"PSC,Р°Рј Р°P±Рѕ C—C...PSC-Рј Р·P°РёРѕРѕPSPSPёРј РёC¼РµРрC¼C,Р°PIPSPёРёP°Рј C¼Р»C-Рr РёРѕPIC-РрРѕРјР»C¼C,Рё РёC¼Рѕ C¼C¼C- PIPёP°РрРёРё РёC-РрРѕP·C¼CНPIP°PSPёC... РёРѕРѕP±C-C±PSPёC... C¼РµP°РёC±C-РёC,Р° PIC-РrC¼C¼C,РѕРѕC¼C,С- РµC,,РµРёC,РёPIPSPC¼C,С- P»C-РёP°C¼C¼CНРёРёРѕРµРµ Р·P°C¼РѕРѕP±C¼ C±РµC¼РµРµ Р·PIC,РѕРјР°C,РёР·P·РѕР·P·РѕР·P°PSC¼ C-PSC,,РѕC¼РјP°C±C-РёPSC¼ C¼РёC¼C,РµРјC¼ Р·C,,P°C¼РјP°РёРѕРѕPSP°P»C¼РrC¼ Р·P° РёРѕC¼РёP»P°PSPSC¼Рј: <https://aisf.dec.gov.ua>.

РµРµC¼РјC-Рѕ РёC¼РёP°C,РѕРѕC¼C,С-. 5 C¼РѕРёC-Рё.

РёРµРµP°РёPSPР PIPёРёРёC¼C¼C,Р°PSPSC¼ РёC-C¼Р»C¼ РёРµC¼CёРёРёРё PIC-РrРёC¼РёC,С,C¼.

РјРјРѕРµP·Р±РµC¼C-РёP°PSPSC¼.

Р"Р»C¼ Р»C-РёP°C¼C¼CНРёРёРёРё Р·P°C¼РѕРѕP±C¼ PSPР РёРѕC,C¼C-Р±PSC- C¼РёРµC±C-Р°P»CНPSC- C,РµРјРёРµРµC¼P°C,C¼C¼PSC- C¼РјРµP P·Р±РµC¼C-РёP°PSPSC¼. P—P±РµC¼C-РёP°C,Рё C¼ PSPРРрРѕC¼C,C¼РёPSPРјC¼ РrP»C¼ РrC-C,РµРё РјC-C¼C±C-.

РёРµC¼C¼РјC-С¼PSC-C¼C,СН.

РµC¼РµP°C¼P°C, PSPРC¼C¼РјC-С¼PSPёРё Р· C,Р°РёРёРёРё C¼РѕР·C±PёPSP°РјРё:

вҒ“ C¼РѕР·C±PёPSPё PSP°C,C¼C-СН C...P»РѕC¼РёРrC¼ 10 % (100 РјРё/РјР») C,Р° 20 % (200 РјРё/РјР»);

вҒ“ C¼РѕР·C±PёPSPё PSP°C,C¼C-СН P±C-РёP°C¼P±РѕPSP°C,C¼ 4,2 % (42 РјРё/РјР») C,Р° 8,4 % (84 РјРё/РјР»).

РёРµ C¼Р»C-Рr Р·РјC-CёC¼PIP°C,Рё РёC¼РµP¼P°C¼P°C, Р·C-PSCёРёРёРё Р»C-РёP°C¼C¼CНРёРёРё Р·P°C¼РѕРѕP±P°РјРё, РѕРёC¼C-Рј Р·P°Р·PSP°C±РµPSPёC... C¼

CḡPsP·PrC-P»C- B«PhCÍPsP±P»PëPIC- P·P°C...PsPrPë P±PμP·PīPμPePëB».

PJPiP°PePsPIPeP°.

P PsP·C‡PëPS PrP»Cİ C-PSC,,CrP·C-PNë PīPs 250 PjP» CÍ C,,P»P°PePsPSC-; 1, 5 P°P±Ps 10 C,,P»P°PePsPSC-PI CÍ PeP°CḡC,PsPSPSC-PNë PePsCḡPsP±C‡C-.

PљP°C,PμPiPsCḡC-Cİ PIC-PrPīCrCÍPeCrí.

P—P° CḡPμC‡PμPīC,PsPj.

P’PëCḡPsP±PSPëPe.

PљP PљPḡ, Pr.Pr., PkPsPIPs PjPμCÍC,Ps/KRKA, d.d., Novo mesto.

PњC-CÍC‡PμP·PSP°C...PsPrP¶PμPSPSCİ PIPëCḡPsP±PSPëPeP° C,P° P°PrCḡPμCÍP° PjC-CÍC‡Cİ PīCḡPsPIP°PrP¶PμPSPSCİ PNëPsPiPs PrC-CİP»CHьPSPsCÍC,C-.

PĚPjP°CḡBḡ™C”C€PeP° C‡PμCÍC,P° 6, 8501 PkPsPIPs PjPμCÍC,Ps, PŸP»PsPIPμPSC-Cİ/Smarjeska cesta 6, 8501 Novo mesto, Slovenia.