

Р†РќРЎРЎР РЈРЉРІР†РЇ

$$\begin{aligned} & \text{PrP} \gg \text{C} \Pi \text{ PjP} \mu \text{PrP} \ddot{\text{C}} \ddagger \text{PSPsPiPs} \text{ P} \cdot \text{P}^\circ \text{C} \acute{\text{I}} \text{C}, \text{PsC} \acute{\text{I}} \text{C} \acute{\text{r}} \text{PIP}^\circ \text{PSPSC} \Pi \text{ P} \gg \text{C} - \text{PeP}^\circ \text{C} \ddot{\text{I}} \text{C} \acute{\text{I}} \text{C} \text{H} \text{PePsPiPs} \\ & \text{P} \cdot \text{P}^\circ \text{C} \acute{\text{I}} \text{PsP} \pm \text{C} \acute{\text{r}} \end{aligned}$$

РќРћР РѝР•РѲР†РН

(NORFEPIM)

$P \dot{Y} P \in P \gg P^\circ P_\Gamma$:

PrC-CHC±C- C₇P_μC±PsPIPëPSPë: 1 C,,P»P°PePsPS (1 Pi/0,5 Pi) PjC-Cl' C,PëC,CH: C†P_μC,,P_μPiC-Pj (Cr PIPëPiP»C₁PrC- Cl' C,P_μC₇PëP»CHPSPsC— Cl'CrPjC-CëC- C†P_μC,,P_μPiC-PjCr PiC-PrC₇PsC...P»PsC₇PëPrCr C,P° L-P_hC₇PiC-PSC-PSCr) 1 Pi; Cl'CrP»CHP±P°PeC,P°Pj (Cr PIPëPiP»C₁PrC- Cl'CrP»CHP±P°PeC,P°PjCr PSP°C,C₇C-CH) 0,5 Pi;

1 C,,P»P°PePsPS (2 Pi/1 Pi) PjC-Cl' C,PeC,CH: C†PμC,,PμPiC-Pj (Cr PIPëPiP»CΠPrC-Cl' C,PμCΠPëP»CHßPSPsC— Cl'CrPjC-C€C- C†PμC,,PμPiC-PjCr PiC-PrCΠPsC...P»PsCΠPëPrCr C,P° L-PßCΠPiC-PSC-PSCr) 2 Pi; Cl'CrP»CHßP±P°PeC,P°Pj (Cr PIPëPiP»CΠPrC-Cl'CrP»CHßP±P°PeC,P°PjCr PSP°C,CΠC-CΠ) 1 Pi.

P>C-PeP°C₇C₁CH₂PeP° C,,PsC₇PjP°. P₄PsC₇PsC₆PsPe PrP»C₁₁ C₇PsP·C₄PëPSC₁ PrP»C₁₁ C-PSB₇TM C''PeC₁C-PN₂.

PhClPSPsPIPSC- C,,C-P·PëPePs-C...C-PjC-C±PSC- PIP»P°Cl'C,PëPIPsCl'C,C-: PjP°PNëP¶Pµ
P±C-P»PëPNë P°P±Ps Cl'PIC-C,P»Ps-P¶PsPIC,PëPNë PïPsC¶PsC€PsPe.

P_αP°C_βP_jP°PePsC,P_μC_βP°P_iP_μPIC,PëC±PSP° PiC_βC_γP_iP°.

PhPSC, PëP±P°PeC, PμC₇C-P°P»CHbPSC- P·P°CíPSP±Pë PrP»Cı CíPëCíC, PμPjPSPsPiPs
P·P°CíC, PsCíCíPIP°PSPSCı. P°PμC, P°-P»P°PeC, P°PjPSC- P°PSC, PëP±C-PsC, PëPePë
CtPμC, „P°P»PsCíPíPsC₇PëPSPsPiPsC— PiC₇CíPíPë.

РЛБРСРГ АТРГ J01D А.

$$P\alpha P^{\circ}C\bar{H}PjP^{\circ}PePsP\gg PsPiC-C\ddagger PSC-PIP\gg P^{\circ}C\bar{I}C,P\ddot{e}PIPsC\bar{I}C,C-$$
$$P \propto P^{\circ} C_{\text{H}_2} P_j P^{\circ} P_e P_s P_r P_{\text{e}} P_s P^{\circ} P_j C - P_e P^{\circ}$$
$$\begin{aligned} &P_i P_j C_{,,} P_k P_l C - P_j B T_j^* C + P_k C_{,,} P^* P \gg P S C I^* P_i P S C T_j P \ddot{e} P S P S P I P \ddot{e} P N_2 P^* P S C, P \ddot{e} P \pm C - P S C, P \ddot{e} P e \text{ IV} \\ &P_i P S P e P S P \gg C - P S P S C I I. \end{aligned}$$

P₁P₂C₂,P₂P₁C-P₂ P₂P₁C-P₂ P₂C-P₂»CHC€ PIP€CÍPsPeCr, PSC-P¶ C†P₂C₂,P^oP»PsCÍPíPsC¶PëPSPë III
PiPsPePsP»C-PSPSC¶, CÍPíPsC¶C-P†PSPµPSC-CÍC,CH P· PsCÍPSPsPIPSPëPjPë
PiPµPSC-C†PëP»C-PSP·PiB₇™ C¶P·CÍC¶C†PëPjPë P±C-P»PeP^oPjPë (PµP—P', Penicillin-bindende
Proteine (PBP)) PiC¶P^oPjPSPµPi^oC,PëPIPSPëC... P±P^oPeC,PµC¶C-PN PBP₁, PBP₂, PBP₃

(P P'P s1, P P'P s2, P P'P s3 PI *P. coli*, P P'P s1 C- P P'P s3 PI *Ps. aeruginosa* C, P° P P'P s2 C- P P'P s3 PI *E. cloacae*). P—PrP°C, PSC—CfC, CH C†PμC,, PμPiC—PjCr P·PIBTM CΠP·CrPIP°C, PēCfC C- P±P»PsPeCfPIP°C, Pē PīPμPSC—C†PēP»C—PSP·PIBTM CΠP·CrCfC C- P±C—P»PePē PiCfP°PjPīPsP·PēC, PēPIPSPēC... P±P°PeC, PμCfC—PN₂ (1P°, 1P±, 2 Bf “ *S. aureus*, *S. pneumonie*) C, P°PePsP¶ PīPμCfPμPIPēC%CrC” C, P°PeC— PIP»P°CfC, PēPIPSCfC, C- C†PμC,, P°P»PsCfPīPsCfPēPSC—PI P†P†P† PīPsPePsP»C—PSPSCΠ. P—P°PiP°P»PsPj P°PeC, PēPIPSC—CfC, CH C†PμC,, PμPiC—PjCr PrPs PμP—P' PiCfP°PjPSPμPiP°C, PēPIPSPēC... P±P°PeC, PμCfC—PN₂ PIPēC%P°, PSC—P¶ PrPs PμP—P' PiCfP°PjPīPsP·PēC, PēPIPSPēC... P±P°PeC, PμCfC—PN₂.

PiPμC,, PμPiC—Pj C” C†PIC—C, PμCfC—C—PsPSPsPj C- P·P° CfP°C... CrPSPsPe PSP°CΠPIPSPsCfC, C- PI PjPsP»PμPeCfP»C- PīPsP·PēC, PēPIPSPsPiPs C, P° PSPμPiP°C, PēPIPSPsPiPs P·P°CfC CΠPrC—PI PrPsP±CfPμ CfPpsP·C†PēPSPSPēPN₂ PI PIPsPrC— C, P° P»PμPiPePs PiCfPpsPSPēPeP°C” C†PμCfPμP· PīPsCfPēPSPsPIC— PeP°PSP°P»Pē CfC, C—PSPePē PiCfP°PjPSPμPiP°C, PēPIPSPēC... PjC—PeCfPpsPsCfPiP°PSC—P·PjC—PI.

PiPμC,, PμPiC—Pj PjP°C” PSPēP·CHPeCf CfPīPsCfC—PrPSPμPSC—CfC, CH C- PIPēCfPsPeCf CfC, P°P±C—P»CHPSC—CfC, CH C%PsPrPs PiC—PrCfPpsP»C—P·Cr P±C—P»CHCfC—CfC, CH P±PμC, P°-P»P°PeC, P°PjP°P·, PI C, PsPjCr C†PēCfP»C- C- C... CfPpsPjPsCfPsPjPSPēC... C, P° PīP»P°P·PjC—PrPSPēC... CfPpsP·CfPēCfPμPSPsPiPs CfPīPμPeC, CfP°, C%Ps CfCfPN₂PSCfCfC, CH C†PμC,, P°P»PsCfPīPsCfPēPSPē P†P†P† PīPsPePsP»C—PSPSCΠ.

P'C—P»CHCf PIPēCfPsPeP°, PSC—P¶ Cr C†PμC,, P°P»PsCfPīPsCfPēPSC—PI P†P†P† PīPsPePsP»C—PSPSCΠ, P°PeC, PēPIPSC—CfC, CH C%PsPrPs PsCfPSPsPIPSPēC... PμP—P' PiCfP°PjPīPsP·PēC, PēPIPSPēC... C, P° PiCfP°PjPSPμPiP°C, PēPIPSPēC... P±P°PeC, PμCfC—PN₂, CfC, C—PN₂PeC—CfC, CH PrPs P±PμC, P°-P»P°PeC, P°PjP°P·, P»PμPiPeC—CfC, CH PīCfPpsPSPēPePSPμPSPSC C†PμCfPμP· CfC, C—PSPeCf PiCfP°PjPSPμPiP°C, PēPIPSPēC... P±P°PeC, PμCfC—PN₂ P·CrPjPsPIP»CfCfC, CH P·P±P°P»P°PSCfPsPIP°PSPēPN₂ P°PSC, PēPjC—PeCfPpsP±PSPēPN₂ CfPīPμPeC, Cf PrC—C— C†PμC,, PμPiC—PjCr, PIPēCfPsPeCf P°PeC, PēPIPSC—CfC, CH C%PsPrPs PiCfP°PjPSPμPiP°C, PēPIPSPsC— C, P° PiCfP°PjPīPsP·PēC, PēPIPSPsC— C,, P»PsCfPē.

PŸCfP»CHP±P°PeC, P°Pj Bf” PīPsC...C—PrPSP° P±PμC, P°-P»P°PeC, P°PjPSPsPiPs PeC—P»CHC†CΠ. P—P° C...C—PjC—C†PSPsCf CfC, CfCfPeC, CrCfPpsCf C” PīPsC...C—PrPSPsCf PīPμPSC—C†PēP»C—PSCr C- CΠPIP»CΠC” CfPsP±PsCf PīPμPSC—C†PēP»C—PSP°C, Cr CfCfP»CHC,, PsPS. P,, PSPμPsP±PsCfPpsC, PSPēPj C—PSPiC—P±C—C, PsCfPpsPj P±PμC, P°- P»P°PeC, P°PjP°P·. P'P»PsPeCfC” PīP»P°P·PjC—PrPSC— (PI C, PsPjCr C†PēCfP»C- C- CfPpsP·CfPēCfPμPSPsPiPs CfPīPμPeC, CfP°) C, P° C...CfPpsPjPsCfPsPjPSC— P±PμC, P°- P»P°PeC, P°PjP°P·Pē C, PēPīCr Pj, P·P° CfP°C...CrPSPsPe C†PsPiPs P·P°PīPsP±C—PiP°C” C—PSP°PeC, PēPIP°C†C—C— C†PμC,, P°P»PsCfPīPsCfPēPSC—PI P±PμC, P°-P»P°PeC, P°PjP°P·P°PjPē. PŸCfP»CHP±P°PeC, P°Pj PμC,, PμPeC, PēPIPSPs P±P»PsPeCfC” P±C—P»CHCfC—CfC, CH P±PμC, P°-P»P°PeC, P°PjP°P·, C%Ps PIPēCfPpsP±P»CΠCfC, CH P°PSP°PμCfPpsP±PSC— PjC—PeCfPpsPsCfPiP°PSC—P·PjPē, PI C, PsPjCr C†PēCfP»C- *Bacteroides spp.* PŸCfP»CHP±P°PeC, P°Pj PjP°C” PIP»P°CfPSCr P°PSC, PēP±P°PeC, PμCfC—P°P»CHPSCr P°PeC, PēPIPSC—CfC, CH C%PsPrPs *Neisseriaceae spp.* (PrP»CΠ *N. gonorrhoeae* PμPμP₉₀ CfC, P°PSPsPIPēC, CH 0,39 PjPePi/PjP», *N. meningiditis* PμPμP₉₀ ≤ 0,5 PjPePi/PjP»), *Acinetobacter spp.* (PrP»CΠ *A. calcoaceticus* PμPμP₉₀ CfC, P°PSPsPIPēC, CH 0,19Bf “1 PjPePi/PjP», *A. baumannii* Bf” 1Bf “32 PjPePi/PjP»), P° C, P°PePsP¶ PrPμCΠPePēC... P°PSP°PμCfPpsP±C—PI, Cr C, PsPjCr C†PēCfP»C- *Bacteroides spp.* (PrP»CΠ *B. fragilis* PμPμP₉₀ CfC, P°PSPsPIPēC, CH 6,25Bf “12,5 PjPePi/PjP»).

PμCfPē PsPrPSPsC†P°CfPSC—PN₂ PrC—C— C†PμC,, PμPiC—PjCr/CfCfP»CHP±P°PeC, P°PjCr PSP°

PjC-PeC₇PsPsC₇PiP°PSC-P·PjPë P_μC,,P_μPeC,PëPIPSC-Cl'C,CH C,P°PePsC—
 PePsPjP±C-PSP°C†C-C— PIPëC%P°, PSC-P¶ P_μC,,P_μPeC,PëPIPSC-Cl'C,CH C†P_μC,,P_μPiC-PjCr,
 PiC₇PëP·PSP°C†P_μPSPsPiPs PsPeC₇P_μPjPs. PŸPiP_μPeC,C₇ C,P°PePsC— PePsPjP±C-PSP°C†C-C—
 P±C-P»CHC€ C€PëC₇PsPePëPn, P°PeC,PëPIPSC-Cl'C,CH C%PsPrPs
 PiPsP»C-C₇P_μP·PëCl'C,P_μPSC,PSPëC... C€C,P°PjC-PI PIPëC%P°. P_μC-PrPIPëC%P_μPSPSC¶
 P_μC,,P_μPeC,PëPIPSPsCl'C,C- PiPsC¶C†PSC₇C" C,CHC†C¶ PiPsC,P_μPSC†C-C₇PIP°PSPSC¶Pj
 PrC-C— C†P_μC,,P_μPiC-PjCr PSP° C₇C-PIPSC- PjC-C€P_μPSC-.

P— C†Cl'C-C... P_μP—P' Cl'C†P»CHP±P°PeC,P°Pj PSP°PnPeC₇P°C%P_μ P±P»PsPeCr'C" PBPs2.
 PhCl'PeC-P»CHPePë P±C-P»CHC€C-Cl'C,CH C†P_μC,,P°P»PsCl'PiPsC₇PëPSC-PI, Cr C,, C†.
 C†P_μC,,P_μPiC-Pj, PeC₇P°C%P_μ P±P»PsPeCr'C₇C,CH PP'P s1 C- P P'P s3, C,Ps
 PiC₇PëC"PrPSP°PSPSC¶ Cl'C†P»CHP±P°PeC,P°PjCr PrPs C†P_μC,,P_μPiC-PjCr
 PiPsC,P_μPSC†C-C₇C" PrC-C₇ C†P_μC,,P_μPiC-PSC† C%PsPrPs C₇C-P·PSPëC...
 PiC₇P°PjPSP_μPiP°C,PëPIPSPëC... PjC-PeC₇PsPsC₇PiP°PSC-P·PjC-PI, PI C,PsPjCr C†PëCl'P»C- Pn
 PrPs Ps. P°eruginosa, P'. fragilis. P@P_μ PsPrPSPëPj C,,P°PeC,PsC₇PsPj PiC-PrPIPëC%P_μPSPSC¶
 P_μC,,P_μPeC,PëPIPSPsCl'C,C- C" P·PrP°C,PSC-Cl'C,CH Cl'C†P»CHP±P°PeC,P°PjCr
 P±P»PsPeCr'PIP°C,Pë PiP»P°P·PjC-PrPSC- (C€PëC₇PsPePsPiPs C,P° C₇PsP·C€PëC₇P_μPSPsPiPs
 Cl'PiP_μPeC,C₇P°) C- C...C₇PsPjPsCl'PsPjPSC- P±P_μC,P°-P»P°PeC,P°PjP°P·Pë C,PëPiCr Ph.

PkPsC₇C,,P_μPiC-Pj P°PeC,PëPIPSPëPn C%PsPrPs C,P°PePëC...
 PjC-PeC₇PsPsC₇PiP°PSC-P·PjC-PI:

P"C₇P°PjPiPsP·PëC,PëPIPSC- PjC-PeC₇PsPsC₇PiP°PSC-P·PjPë: *Staphylococcus aureus*
 (PIPeP»C₇C†P°C₇C†Pë C€C,P°PjPë, C%Ps PiC₇PsPrCr'PeCr'C₇C,CH
 PiP_μPSC-C†PëP»C-PSP°P·Cr'), *Staphylococcus epidermidis*,
 PePsP°PiCrP»P°P·PsPSP_μPiP°C,PëPIPSC- Cl'C,P°C,,C-P»PsPePsPePë. *Streptococcus pneumoniae*
 (PIPeP»C₇C†P°C₇C†Pë PiPsPjC-C₇PSPs C₇P_μP·PëCl'C,P_μPSC,PSC- PrPs PiP_μPSC-C†PëP»C-PSC†
 C€C,P°PjPë, P₇P_μP₇90 PiP_μPSC-C†PëP»C-PSC† PIC-Pr 0,1 PrPs 1 PjPePi/PjP», C,P°
 C₇P_μP·PëCl'C,P_μPSC,PSC- PrPs PiP_μPSC-C†PëP»C-PSC† C€C,P°PjPë, P₇P_μP₇90
 PiP_μPSC-C†PëP»C-PSC† > 1 PjPePi/PjP»), *Streptococcus pyogenes* (P±P_μC,P°-
 PiP_μPjPsP»C-C,PëC†PSPëPn Cl'C,C₇P_μPiC,PsPePsPe PiC₇Cr'PiPë Ph); *Streptococcus agalactiae*
 (P±P_μC,P°-PiP_μPjPsP»C-C,PëC†PSPëPn Cl'C,C₇P_μPiC,PsPePsPe PiC₇Cr'PiPë P'), C-PSC€C-
 PIPëPrPë P±P_μC,P°-PiP_μPjPsP»C-C,PëC†PSPëC... Cl'C,C₇P_μPiC,PsPePsPeC-PI (PiC₇Cr'PiPë C, G,
 F).

P'C-P»CHC€C-Cl'C,CH C€C,P°PjC-PI P_μPSC,P_μC₇PsPePsPeC-PI (*EnterPscoccus faecalis*,
Enterococcus feacium) C₇P_μP·PëCl'C,P_μPSC,PSC- PrPs PkPsC₇C,,P_μPiC-PjCr.

CC,P°C,,C-P»PsPePsPePë, C¶PeC- C₇P_μP·PëCl'C,P_μPSC,PSC- PrPs PjP_μC,PëC†PëP»C-PSC†,
 C₇P_μP·PëCl'C,P_μPSC,PSC- Pn PrPs PkPsC₇C,,P_μPiC-PjCr, C¶Pe C- PrPs P±C-P»CHC€PsCl'C,C-
 C†P_μC,,P°P»PsCl'PiPsC₇PëPSPsPIPëC... P°PSC,PëP±C-PsC,PëPeC-PI.

PhPSP°P_μC₇PsP±Pë:

P"C₇P°PjPiPsP·PëC,PëPIPSC- C,P° PePsPePë (PI C,PsPjCr C†PëCl'P»C- *Peptococcus spp.*).

P"C₇P°PjPiPsP·PëC,PëPIPSC- PiP°P»PëC†PePë (PI C,PsPjCr C†PëCl'P»C- *Clostridium spp.*,
Eubacterium spp. C- *Lactobacillus spp.*).

P"C₇P°PjPSP_μPiP°C,PëPIPSC- P°P_μC₇PsP±Pë:

Pseudomonas spp., PIPeP»C₇C†P°C₇C†Pë *P. aeruginosa*, *P. putida*, *P. stutzeri*; *Escherichia coli*,

Klebsiella spp., PIPeP»CĤC±P°CĤC±Pë *K. pneumoniae*, *K. oxytoca*, *K. ozaenae*; *Enterobacter spp.*, PIPeP»CĤC±P°CĤC±Pë *E. cloacae*, *E. aerogenes*, *E. sakazakii*; *Proteus spp.*, PIPeP»CĤC±P°CĤC±Pë *P. mirabilis*, *P. vulgaris*; *Acinetobacter calcoaceticus* (subsp. *anitratus*, *lwoffii*); *Acinetobacter baumanii*, *Aeromonas hydrophila*; *Capnocytophaga spp.*; *Citrobacter spp.*, PIPeP»CĤC±P°CĤC±Pë *C. diversus*, *C. freundii*; *Campylobacter jejuni*; *Gardnerella vaginalis*; *Haemophilus ducreyi*; *H. influenzae* (PIPeP»CĤC±P°CĤC±Pë C€C, P°PjPë, C%Ps PïCĤPsPrCřPeCřCĤC, CH P±PμC, P°-P»P°PeC, P°PjP°P·Cř); *H. parainfluenzae*; *Hafnia alvei*; *Legionella spp.*; *Morganella morganii*; *Moraxella catarrhalis* (*Branhamella catarrhalis*) (PIPeP»CĤC±P°CĤC±Pë C€C, P°PjPë, C%Ps PïCĤPsPrCřPeCřCĤC, CH P±PμC, P°-P»P°PeC, P°PjP°P·Cř); *Neisseria gonorrhoeae* (PIPeP»CĤC±P°CĤC±Pë C€C, P°PjPë, C%Ps PïCĤPsPrCřPeCřCĤC, CH P±PμC, P°-P»P°PeC, P°PjP°P·Cř); *N. meningitidis*; *Pantoea agglomerans* (PIC-PrPsPjPëPNë CĬPe *Enterobacter agglomerans*); *Providencia spp.* (PIPeP»CĤC±P°CĤC±Pë *P. rettgeri*, *P. stuartii*); *Salmonella spp.*; *Serratia* (PIPeP»CĤC±P°CĤC±Pë *S. marcescens*, *S. liquefaciens*); *Shigella spp.*; *Yersinia enterocolitica*.

P°CĤP°PjPSPμPiP°C, PëPIPSC- P°PSP°PμCĤPsP±Pë:

Bacteroides spp., PIPeP»CĤC±P°CĤC±Pë *Bacteroides fragilis*, *B. melaninogenicus* C, P° C-PSC€C- P°PSP°PμCĤPsP±PSC- PjC-PeCĤPsPsCĤPiP°PSC-P·PjPë C±PμCĤPμPIPSPSC— PïPsCĤPsP¶PSPëPSPë, PjP°P»PsPiPs C, P°P·P°, CĤPsC, PsPIPsC— PïPsCĤPsP¶PSPëPSPë, C%Ps PSP°P»PμP¶P°C, CH PrPs CĤPsPrCř *Bacteroides*; *Clostridium perfringens*; *Fusobacterium spp.*; *Mobiluncus spp.*; *Peptostreptococcus spp.*; *Veillonella spp.*

PkPsCĤC,, PμPiC-Pj CĬPe PePsPjP±C-PSP°C†C-CĬ CřCřP»CHP±P°PeC, P°PjCř C, P° C†PμC,, PμPiC-PjCř P°PeC, PëPIPSPëPNë PïCĤPsC, Pë PICřC-C... PjC-PeCĤPsPsCĤPiP°PSC-P·PjC-PI, C†CřC, P»PëPIPëC... PrPs C†PμC,, PμPiC-PjCř. P—P° CĤP°C...CřPSPsPe PIP»P°CřPSPsC— P°PeC, PëPIPSPsCřC, C- CřCřP»CHP±P°PeC, P°PjCř C, P° CřPëPSPμCĤPiC-P·PjCř PjC-P¶ C†PμC,, PμPiC-PjPsPj C, P° CřCřP»CHP±P°PeC, P°PjPsPj P°PeC, PëPIPSC-CřC, CH PkPsCĤC,, PμPiC-PjCř P·PSP°C†PSPs PïPμCĤPμPIPëC%CřC” P°PeC, PëPIPSC-CřC, CH C†PμC,, PμPiC-PjCř C%PsPrPs *Acinetobacter spp.* (*Acinetobacter calcoaceticus* subsp. *anitratus*, *lwoffii*; *Acinetobacter baumanii*), *Neisseriaceae spp.*, P°PSP°PμCĤPsP±C-PI (Cř C, PsPjCř C†PëCřP»C- *B. fragilis*). PŸCřP»CHP±P°PeC, P°Pj PïPsC, PμPSC†C-CĤC” P°PeC, PëPIPSC-CřC, CH C†PμC,, PμPiC-PjCř C%PsPrPs PμPSC, PμCĤPsP±P°PeC, PμCĤC-PNë, CĬPeC- PïCĤPsPrCřPeCřCĤC, CH P±PμC, P°-P»P°PeC, P°PjP°P·Pë CĤPsP·C€PëCĤPμPSPsPiPs CřPiPμPeC, CĤP° (C†C- P±PμC, P°-P»P°PeC, P°PjP°P·Pë CĤCřPNëPSCřCĤC, CH C†PμC,, P°P»PsCřPiPsCĤPëPS III PïPsPePsP»C-PSPSCĬ). PĤPsPjP±C-PSP°C†C-CĬ C†PμC,, PμPiC-Pj/CřCřP»CHP±P°PeC, P°Pj PjP°C” PIPëC%Cř P°PeC, PëPIPSC-CřC, CH C%PsPrPs *Ps. aeruginosae*, PSC-P¶ C†PμC,, PμPiC-Pj. P—P° CĤP°C...CřPSPsPe PIPjC-CřC, Cř CřCřP»CHP±P°PeC, P°PjCř PkPsCĤC,, PμPiC-Pj P±C-P»CHC€ P°PeC, PëPIPSPëPNë C%PsPrPs *Staphylococcus spp.*

PĤCĤC-Pj C, PsPiPs, PïCĤPë P·P°CřC, PsCřCřPIP°PSPSC- PePsPjP±C-PSP°C†C-C— C†PμC,, PμPiC-PjCř C, P° CřCřP»CHP±P°PeC, P°PjCř CřPiPsCřC, PμCĤC-PiP°C”C, CHCřCĬ CřPëPSPμCĤPiC-P·Pj PrC-C— C—C— PePsPjPïPsPSPμPSC, C-PI (Cř PIPëPiP»CĬPrC- P·PSPëP¶PμPSPSCĬ PjC-PSC-PjP°P»CHPSPëC... PePsPSC†PμPSC, CĤP°C†C-PNë PePsPjP±C-PSP°C†C-C—, C%Ps PïCĤPëPiPSC-C†CřCĤC, CH PjC-PeCĤPsPsCĤPiP°PSC-P·PjPë PïCĤPëP±P»PëP·PSPs PI 2БĤ”4 CĤP°P·Pë, PïPsCĤC-PIPSCĬPSPs P· C, P°PePëPjPë PePsPSC†PμPSC, CĤP°C†C-CĬPjPë PrP»CĬ C†PμC,, PμPiC-PjCř) PïCĤPsC, Pë C, P°PePëC... PjC-PeCĤPsPsCĤPiP°PSC-P·PjC-PI: *Haemophilus influenzae*; *Enterobacter aerogens*; *Escherichia coli*; *Proteus mirabilis*; *Klebsiella pneumoniae*; *Morganella morganii*; *Citrobacter freundii*; *Enterobacter cloacae*; *Citrobacter diversus*.

$P_1P_2C_{\alpha}P_3P_4C_{\beta}P_5P_6P_7C_{\gamma}P_8P_9C_{\delta}P_{10}P_{11}C_{\epsilon}P_{12}P_{13}C_{\zeta}P_{14}P_{15}C_{\eta}P_{16}P_{17}C_{\theta}P_{18}P_{19}C_{\iota}P_{20}P_{21}C_{\kappa}P_{22}P_{23}C_{\lambda}P_{24}P_{25}C_{\mu}P_{26}P_{27}C_{\nu}P_{28}P_{29}C_{\xi}P_{30}P_{31}C_{\omicron}P_{32}P_{33}C_{\pi}P_{34}P_{35}C_{\rho}P_{36}P_{37}C_{\sigma}P_{38}P_{39}C_{\tau}P_{40}P_{41}C_{\upsilon}P_{42}P_{43}C_{\phi}P_{44}P_{45}C_{\chi}P_{46}P_{47}C_{\psi}P_{48}P_{49}C_{\omega}P_{50}P_{51}C_{\alpha}P_{52}P_{53}C_{\beta}P_{54}P_{55}C_{\gamma}P_{56}P_{57}C_{\delta}P_{58}P_{59}C_{\epsilon}P_{60}P_{61}C_{\zeta}P_{62}P_{63}C_{\eta}P_{64}P_{65}C_{\theta}P_{66}P_{67}C_{\iota}P_{68}P_{69}C_{\kappa}P_{70}P_{71}C_{\lambda}P_{72}P_{73}C_{\mu}P_{74}P_{75}C_{\nu}P_{76}P_{77}C_{\xi}P_{78}P_{79}C_{\omicron}P_{80}P_{81}C_{\pi}P_{82}P_{83}C_{\rho}P_{84}P_{85}C_{\sigma}P_{86}P_{87}C_{\tau}P_{88}P_{89}C_{\upsilon}P_{90}P_{91}C_{\phi}P_{92}P_{93}C_{\chi}P_{94}P_{95}C_{\psi}P_{96}P_{97}C_{\omega}P_{98}P_{99}C_{\alpha}P_{100}P_{101}C_{\beta}P_{102}P_{103}C_{\gamma}P_{104}P_{105}C_{\delta}P_{106}P_{107}C_{\epsilon}P_{108}P_{109}C_{\zeta}P_{110}P_{111}C_{\eta}P_{112}P_{113}C_{\theta}P_{114}P_{115}C_{\iota}P_{116}P_{117}C_{\kappa}P_{118}P_{119}C_{\lambda}P_{120}P_{121}C_{\mu}P_{122}P_{123}C_{\nu}P_{124}P_{125}C_{\xi}P_{126}P_{127}C_{\omicron}P_{128}P_{129}C_{\pi}P_{130}P_{131}C_{\rho}P_{132}P_{133}C_{\sigma}P_{134}P_{135}C_{\tau}P_{136}P_{137}C_{\upsilon}P_{138}P_{139}C_{\phi}P_{140}P_{141}C_{\chi}P_{142}P_{143}C_{\psi}P_{144}P_{145}C_{\omega}P_{146}P_{147}C_{\alpha}P_{148}P_{149}C_{\beta}P_{150}P_{151}C_{\gamma}P_{152}P_{153}C_{\delta}P_{154}P_{155}C_{\epsilon}P_{156}P_{157}C_{\zeta}P_{158}P_{159}C_{\eta}P_{160}P_{161}C_{\theta}P_{162}P_{163}C_{\iota}P_{164}P_{165}C_{\kappa}P_{166}P_{167}C_{\lambda}P_{168}P_{169}C_{\mu}P_{170}P_{171}C_{\nu}P_{172}P_{173}C_{\xi}P_{174}P_{175}C_{\omicron}P_{176}P_{177}C_{\pi}P_{178}P_{179}C_{\rho}P_{180}P_{181}C_{\sigma}P_{182}P_{183}C_{\tau}P_{184}P_{185}C_{\upsilon}P_{186}P_{187}C_{\phi}P_{188}P_{189}C_{\chi}P_{190}P_{191}C_{\psi}P_{192}P_{193}C_{\omega}P_{194}P_{195}C_{\alpha}P_{196}P_{197}C_{\beta}P_{198}P_{199}C_{\gamma}P_{200}P_{201}C_{\delta}P_{202}P_{203}C_{\epsilon}P_{204}P_{205}C_{\zeta}P_{206}P_{207}C_{\eta}P_{208}P_{209}C_{\theta}P_{210}P_{211}C_{\iota}P_{212}P_{213}C_{\kappa}P_{214}P_{215}C_{\lambda}P_{216}P_{217}C_{\mu}P_{218}P_{219}C_{\nu}P_{220}P_{221}C_{\xi}P_{222}P_{223}C_{\omicron}P_{224}P_{225}C_{\pi}P_{226}P_{227}C_{\rho}P_{228}P_{229}C_{\sigma}P_{230}P_{231}C_{\tau}P_{232}P_{233}C_{\upsilon}P_{234}P_{235}C_{\phi}P_{236}P_{237}C_{\chi}P_{238}P_{239}C_{\psi}P_{240}P_{241}C_{\omega}P_{242}P_{243}C_{\alpha}P_{244}P_{245}C_{\beta}P_{246}P_{247}C_{\gamma}P_{248}P_{249}C_{\delta}P_{250}P_{251}C_{\epsilon}P_{252}P_{253}C_{\zeta}P_{254}P_{255}C_{\eta}P_{256}P_{257}C_{\theta}P_{258}P_{259}C_{\iota}P_{260}P_{261}C_{\kappa}P_{262}P_{263}C_{\lambda}P_{264}P_{265}C_{\mu}P_{266}P_{267}C_{\nu}P_{268}P_{269}C_{\xi}P_{270}P_{271}C_{\omicron}P_{272}P_{273}C_{\pi}P_{274}P_{275}C_{\rho}P_{276}P_{277}C_{\sigma}P_{278}P_{279}C_{\tau}P_{280}P_{281}C_{\upsilon}P_{282}P_{283}C_{\phi}P_{284}P_{285}C_{\chi}P_{286}P_{287}C_{\psi}P_{288}P_{289}C_{\omega}P_{290}P_{291}C_{\alpha}P_{292}P_{293}C_{\beta}P_{294}P_{295}C_{\gamma}P_{296}P_{297}C_{\delta}P_{298}P_{299}C_{\epsilon}P_{300}P_{301}C_{\zeta}P_{302}P_{303}C_{\eta}P_{304}P_{305}C_{\theta}P_{306}P_{307}C_{\iota}P_{308}P_{309}C_{\kappa}P_{310}P_{311}C_{\lambda}P_{312}P_{313}C_{\mu}P_{314}P_{315}C_{\nu}P_{316}P_{317}C_{\xi}P_{318}P_{319}C_{\omicron}P_{320}P_{321}C_{\pi}P_{322}P_{323}C_{\rho}P_{324}P_{325}C_{\sigma}P_{326}P_{327}C_{\tau}P_{328}P_{329}C_{\upsilon}P_{330}P_{331}C_{\phi}P_{332}P_{333}C_{\chi}P_{334}P_{335}C_{\psi}P_{336}P_{337}C_{\omega}P_{338}P_{339}C_{\alpha}P_{340}P_{341}C_{\beta}P_{342}P_{343}C_{\gamma}P_{344}P_{345}C_{\delta}P_{346}P_{347}C_{\epsilon}P_{348}P_{349}C_{\zeta}P_{350}P_{351}C_{\eta}P_{352}P_{353}C_{\theta}P_{354}P_{355}C_{\iota}P_{356}P_{357}C_{\kappa}P_{358}P_{359}C_{\lambda}P_{360}P_{361}C_{\mu}P_{362}P_{363}C_{\nu}P_{364}P_{365}C_{\xi}P_{366}P_{367}C_{\omicron}P_{368}P_{369}C_{\pi}P_{370}P_{371}C_{\rho}P_{372}P_{373}C_{\sigma}P_{374}P_{375}C_{\tau}P_{376}P_{377}C_{\upsilon}P_{378}P_{379}C_{\phi}P_{380}P_{381}C_{\chi}P_{382}P_{383}C_{\psi}P_{384}P_{385}C_{\omega}P_{386}P_{387}C_{\alpha}P_{388}P_{389}C_{\beta}P_{390}P_{391}C_{\gamma}P_{392}P_{393}C_{\delta}P_{394}P_{395}C_{\epsilon}P_{396}P_{397}C_{\zeta}P_{398}P_{399}C_{\eta}P_{400}P_{401}C_{\theta}P_{402}P_{403}C_{\iota}P_{404}P_{405}C_{\kappa}P_{406}P_{407}C_{\lambda}P_{408}P_{409}C_{\mu}P_{410}P_{411}C_{\nu}P_{412}P_{413}C_{\xi}P_{414}P_{415}C_{\omicron}P_{416}P_{417}C_{\pi}P_{418}P_{419}C_{\rho}P_{420}P_{421}C_{\sigma}P_{422}P_{423}C_{\tau}P_{424}P_{425}C_{\upsilon}P_{426}P_{427}C_{\phi}P_{428}P_{429}C_{\chi}P_{430}P_{431}C_{\psi}P_{432}P_{433}C_{\omega}P_{434}P_{435}C_{\alpha}P_{436}P_{437}C_{\beta}P_{438}P_{439}C_{\gamma}P_{440}P_{441}C_{\delta}P_{442}P_{443}C_{\epsilon}P_{444}P_{445}C_{\zeta}P_{446}P_{447}C_{\eta}P_{448}P_{449}C_{\theta}P_{450}P_{451}C_{\iota}P_{452}P_{453}C_{\kappa}P_{454}P_{455}C_{\lambda}P_{456}P_{457}C_{\mu}P_{458}P_{459}C_{\nu}P_{460}P_{461}C_{\xi}P_{462}P_{463}C_{\omicron}P_{464}P_{465}C_{\pi}P_{466}P_{467}C_{\rho}P_{468}P_{469}C_{\sigma}P_{470}P_{471}C_{\tau}P_{472}P_{473}C_{\upsilon}P_{474}P_{475}C_{\phi}P_{476}P_{477}C_{\chi}P_{478}P_{479}C_{\psi}P_{480}P_{481}C_{\omega}P_{482}P_{483}C_{\alpha}P_{484}P_{485}C_{\beta}P_{486}P_{487}C_{\gamma}P_{488}P_{489}C_{\delta}P_{490}P_{491}C_{$

$P\check{Y}C\acute{a}P\gg CH\check{P}\pm P^{\circ}PeC, P^{\circ}Pj. \text{ Pj } \check{\text{P}}\text{P}\gg P^{\circ}\text{P}\cdot\text{PjC}-\text{PrPsC}\check{\text{T}}\text{PsC}\acute{\text{I}}\text{P}\gg\check{\text{P}}\check{\text{e}}\text{C}\dots \text{P}\cdot\text{PrPsC}\check{\text{T}}\text{PsP}\check{\text{I}}\check{\text{P}}\check{\text{e}}\text{C}\dots$
 $\text{PrPsP}\pm\text{C}\check{\text{T}}\text{PsP}\check{\text{I}}\check{\text{P}}\text{S}\text{P}\gg\text{C}\check{\text{H}}\text{C}\acute{\text{I}}\text{C}-\text{P}\check{\text{I}}\check{\text{P}}\text{u}\text{C}\check{\text{T}}\text{C}-\text{P}\text{SPr } \text{PSP}^{\circ}\check{\text{P}}\check{\text{I}}\text{C}-\text{P}\check{\text{I}}\check{\text{P}}\check{\text{I}}\check{\text{P}}\check{\text{e}}\text{P}\check{\text{I}}\text{P}\text{uPrP}\text{uPSPSC}\check{\text{I}}\check{\text{I}}$
 $\text{C}\acute{\text{I}}\text{C}\acute{\text{I}}\text{P}\gg\text{C}\check{\text{H}}\text{P}\pm P^{\circ}PeC, P^{\circ}\text{PjC}\acute{\text{I}} \text{C}\acute{\text{I}}\text{C}, P^{\circ}\text{PSPS}\check{\text{I}}\check{\text{P}}\check{\text{e}}\text{C}, \text{C}\check{\text{H}} \text{P}\pm\text{P}\gg\check{\text{P}}\check{\text{e}}\text{P}\cdot\text{C}\check{\text{H}}\text{P}\text{ePs } 1 \text{ P}\check{\text{I}}\text{PsPr}\check{\text{P}}\check{\text{e}}\text{PSP}\check{\text{e}}.$
 $\text{P}^{\circ}\text{C}-\text{PsPrPsC}\acute{\text{I}}\text{C}, \text{C}\acute{\text{I}}\check{\text{P}}\text{PSC}-\text{C}\acute{\text{I}}\text{C}, \text{C}\check{\text{H}} \check{\text{P}}\check{\text{I}}\text{C}\check{\text{T}}\text{P}\check{\text{e}} \text{PIPSC}\acute{\text{I}}\text{C}, \text{C}\check{\text{T}}\text{C}-\text{C}\check{\text{E}}\text{PSC}\check{\text{H}}\text{PsPj}\check{\text{b}}\check{\text{T}}^{\text{TM}} \text{C}\check{\text{I}}\text{P}\cdot\text{PsP}\check{\text{I}}\text{PsPjC}\acute{\text{I}} \text{C}, P^{\circ}$
 $\text{PIPSC}\acute{\text{I}}\text{C}, \text{C}\check{\text{T}}\text{C}-\text{C}\check{\text{E}}\text{PSC}\check{\text{H}}\text{PsP}\check{\text{I}}\text{P}\text{uPSPSPsPjC}\acute{\text{I}} \text{C}\check{\text{E}}\text{P}\gg\text{C}\check{\text{I}}\text{C}\dots\text{C}\acute{\text{I}} \text{P}\check{\text{I}}\check{\text{P}}\check{\text{I}}\text{P}\text{uPrP}\text{uPSPSC}\check{\text{I}}\check{\text{I}} \text{PsPrPSP}^{\circ}\text{PePsP}\check{\text{I}}\check{\text{P}}^{\circ}.$

$P-PIB\bar{H}^{\text{TM}}C\Pi P\cdot C\acute{r}PIP^{\circ}PSPSC\Pi C\acute{I}C\acute{r}P\rangle CH\bar{P}\pm P^{\circ}PeC, P^{\circ}PjC\acute{r} P\cdot P\pm C-P\rangle PeP^{\circ}PjP\bar{e}$
 $PeC\bar{H}PsPIC- C\acute{I}C, P^{\circ}PSPsPIP\bar{e}C, CH\ 38B\bar{H}^{\text{TM}}40\ \% C- PSP\mu P\cdot P^{\circ}P\rangle P\mu P\Pi P\bar{e}C, CH\ PIC-Pr\ P\bar{N}ePsPiPs$
 $PePsPSC\ddagger P\mu PSC, C\bar{H}P^{\circ}C\ddagger C-C- PI\ PeC\bar{H}PsPIC-. P\ddagger P\cdot C\acute{I}P\mu C\ddagger P\mu C\bar{H}\ PIP\bar{e}PIPsPrP\bar{e}C, CH\ C\acute{I}C\Pi$
 $P\ddagger C\bar{H}P\bar{e}P\pm P\rangle P\bar{e}P\cdot PSPs\ 71B\bar{H}^{\text{TM}}85\ \% PIPIP\mu PrP\mu PSPsC- PrPsP\cdot P\bar{e}\ C\acute{I}C\acute{r}P\rangle CH\bar{P}\pm P^{\circ}PeC, P^{\circ}PjC\acute{r}. P\acute{K}P\mu$
 $PsC, C\bar{H}P\bar{e}PjP^{\circ}PSPs\ PrP^{\circ}PSP\bar{e}C... P\ddagger C\bar{H}Ps\ PSP^{\circ}C\Pi PIPSC-C\acute{I}C, CH$
 $C,, P^{\circ}C\bar{H}PjP^{\circ}PePsPeC-PSP\mu C, P\bar{e}C\ddagger PSPsC- PIP\cdot P^{\circ}C^{\text{TM}}PjPsPrC-C- PjC-P\Pi$
 $C\acute{I}C\acute{r}P\rangle CH\bar{P}\pm P^{\circ}PeC, P^{\circ}PjPsPj\ C, P^{\circ}\ C\ddagger P\mu C,, P\mu P\ddagger C-PjPsPj\ P\ddagger C\bar{H}P\bar{e}\ PIPIP\mu PrP\mu PSPSC-$
 $P\acute{K}PsC\bar{H}C,, P\mu P\ddagger C-PjC\acute{r}.$

РќРѕСЃСЊС„РїРїС–Рј 1500 РјРї				
	P'PSCrC,C ₇ H-C€PSC ₇ H ₉ PsPIpPSPSPs, C-PSC,,CrP.C-Cl 30 C...PI	P'PSCrC,C ₇ H-C€PSC ₇ H ₉ PsPjB ₇ "™ ClIP·PsPIPs		
	P PμC,,PμPīC-Rj	PŸCrP»CH ₃ P±P°PeC,P°Pj	Pi PμC,,PμPīC-Rj 1000	PŸCrP»CH ₃ P±P°PeC,P°Pj 500
C _{max} , PjPePi/PjP»	66,9 (B± 4,6)	23,3	29,6 (4,4)	14,2 B± 3,7
AUC, Pi × PjPePi/PjP»	137 (B± 9)	34,4	137 (11)	35,5 B± 7,7
T _{1/2} , PiPsPrPēPS	2 (B± 0,3)	0,96 B± 0,2	2,2 B± 0,42	1,16 B± 0,21
T _{max} , PiPsPrPēPS	B ₇ "	B ₇ "	1,6 B± 0,4	1,04 B± 0,25

P'KPsCT ₅ C,,P _μ PiC-Pj 3000 PjPi		
	P'PSCr'C,CT ₅ C-C€PSCHPsPIP _μ PSPSPs, C-PSC,,C'P·C-Cl 30 C...PI	
	PiP _μ C,,P _μ PiC-Pj 2000	P'YCr'P»CHP±P°PeC,P°Pj 1000
C _{max} , PjPePi/PjP»	133 (B± 35,5)	52,21 B± 14,76
AUC, Pi × PjPePi/PjP»	263 (B± 33)	67,95 B± 14,41
T _{1/2} , PiPsPrPëPS	2 (B± 0,3)	0,93 B± 0,15

P1PμC,,PμPīC-Pj PīCḡPsPSPēPeP°C” Ćr ĆPīPēPSPSPsPjPsP·PePsPICr CḡC-PrPēPSCr PīC-ĆP»Cḡ
 PIPSCrC,CḡC-CēPSCḤPsPIPμPSPSPsPiPs C,P° PIPSCrC,CḡC-CēPSCḤPsPjḡ™ CḡP·PsPIPsPiPs
 PIPIPμPrPμPSPSCḡ. Pj PīP°C†C-C”PSC,C-PI C-P· P·P°PīP°P»PμPSPSCḡPj PjPsP·PePsPIPēC...
 PsP±PsP»PsPSPsPe PePsPSC†PμPSC,CḡP°C†C-Cḡ Ćr ĆPīPēPSPSPsPjPsP·PePsPIC-PNḡ
 CḡC-PrPēPSC- PIPēC%P°, PSC-P¶ Ćr P·PrPsCḡPsPIPēC... PrPsP±CḡPsPIPsP»CḤC†C-PI, C-
 ĆC,P°PSPsPIPēC,CḤ P±P»PēP·CḤPePs 20 % PIC-Pr PePsPSC†PμPSC,CḡP°C†C-C— PI
 ĆPēCḡPsPIP°C,C†C- PeCḡPsPIC-. P1C- PePsPSC†PμPSC,CḡP°C†C-C— PI P±P°PiP°C,Ps
 CḡP°P·C-PI PīPμCḡPμPIPēC%CrCḡC,CḤ PḤPḡPḡ PrP»Cḡ P±P°PeC,PμCḡC-P°P»CḤPSPēC...
 P·P±ĆrPrPSPēPeC-PI PjPμPSC-PSPiC-C,Ćr.

$$P_{\hbar}P_{\mu}C,P^{\circ}P\pm P_S P\gg C-P\cdot Pj$$

Р_НР_μС, Р°Р±Р_пР»С-Р·С_ГС"С, С_НС_ГС_Ц Р_јР_μР_СС€ Р_СС-Р¶ 25 % Р_ІР_ІР_μР_РР_μР_СР_пС— Р_РР_пР·Р·Р·
С_ГС_ГР»С_НР±Р°Р·Р·Р·С, Р°Р·Р_јС_Г, Р_јР_μС, Р°Р±Р_пР»С-С, Р·Р· Р_ІР·Р_ІР_пР_РС_ЦС, С_НС_ГС_Ц С-Р· С_ГР_μС±Р_μС_Н.

PuPsPeP°P·P°PSPSCII

[illegible]

P_hPsPSPsC, P_μCT_hP°P_iC-Cl

P>C-PeC_rPIP°PSPSCl C-PSC,, P_μPeC†C-PN_ε, C_rP_iCT_hPeC†P_ePSP_μPSP_eC...
PjC-PeC_hPsPsCT_hPiP°PSC-P·PjP°PjP_e, C†C_rC,P»P_ePIP_ePjP_e PrPs PePsPjP±C-PSP°C†C-C—
C†P_μC,, P_μP_iC-Pj/C_rC_rP»CHP±P°PeC,P°Pj:

- C-PSC,, P_μPeC†C-C— PrP_eC...P°P»CHPSP_eC... C_eP»C_lC...C-PI (PIPeP»CHC†P°CHC†P_e
P_iPSP_μPIPjPsPSC-CH, PI C,PsPjC_r C†P_eC_rP»C- PiPsC_rP_iC-C,P°P»CHPSC_r,
C_rP_iCT_hPeC†P_ePSP_μPSC_r PiPsP»C-CT_hP_μP·P_eC_rC,P_μPSC,PSP_ePjP_e P·P±C_rPrPSP_ePeP°PjP_e,
P°C_rP_iC-CT_hP°C†C-PN_εPSC_r PiPSP_μPIPjPsPSC-CH, PiPSP_μPIPjPsPSC-CH P_iCT_hP_e
P_iCT_hPsPIP_μPrP_μPSPSC- P_eP'P>, P±CT_hPsPSC...C-C,, PiPSC-PN_εPSP_ePN_ε P±CT_hPsPSC...C-C,,
P_μPjP_iC-C" PjC_r P»P_μPiP_μPSCH, P°P±C_rC†P_μC_r P»P_μPiP_μPSCH);

- C-PSC,, P_μPeC†C-C— C†P_μCT_hP_μPIPSPsC— PiPsCT_hPsP_μPSP_ePSP_e (PIPeP»CHC†P°CHC†P_e
PiP_μCT_hP_eC,PsPSC-C,, C...PsP»P_μC†P_eC_rC,P_eC,, C...PsP»P°PSPiC-C,, C-PSC,,C-PePsPIP°PSP_ePN_ε
PiP°PSPeCT_hP_μPsPSP_μPeCT_hPsP·, PiP°PSPeCT_hP_μP°C,PsPiP_μPSPSP_ePN_ε P°P±C_rC†P_μC_r,
PiCT_hPsC,,C-P»P°PeC,P_ePeC_r C-PSC,,C-PeC_rPIP°PSPSCl PiP°PSPeCT_hP_μPsPSP_μPeCT_hPsP·C_r);

- C-PSC,, P_μPeC†C-C— PiPsP·P°C†P_μCT_hP_μPIPSPsC— PeP»C-C,PePsPIP_ePSP_e
(PiP°CT_hP°PSP_μC,,CT_hP_eC,);

- PiPSC-PN_εPSPs-P·P°PiP°P»CHPSC- P·P°C...PIPsCT_hCHPIP°PSPSCl C_r
PiCT_hPsPeC,PsP»PsPiC-C— б_h" PiP°CT_hP°PiCT_hPsPeC,P_eC,;

- C-PSC,, P_μPeC†C-C— C_rP_μC†PsPIP_ePiC-PrPSP_eC... C_eP»C_lC...C-PI
(PiC-C" P»PsPSP_μC,,CT_hP_eC,, P°P±C_rC†P_μC_r PSP_eCT_hPeP_e, P°PiPsC_rC,P_μPjP°C,PsP·PSP_ePN_ε
PSP_μC,,CT_hP_eC,, C†P_eC_rC,P_eC,);

- C_rP_μP_iC,P_eC†P_μPjC-Cl;

- P±P°PeC,P_μCT_hC-P°P»CHPSP_ePN_ε PjP_μPSC-PSPiC-C,;

- C-PSC,, P_μPeC†C-C— C_ePeC-CT_hP_e C- Pjб_hTM ClPeP_eC... C,PeP°PSP_ePS (P°P±C_rC†P_μC_rP_e,
C,,P»P_μPiPjPsPSP_e, C-PSC,,C-PePsPIP°PSC- CT_hP°PSP_e, PIP_eCT_hP°P·PeP_e, C-PSC,,C-PePsPIP°PSC-
PSPsCT_hP_eC†C-, PiP°PSPiCT_hP_μPSP° PeC-PSC†C-PIPsPe; P»C-PeC_rPIP°PSPSCl PiPSC-PN_εPSPs-
C_rP_μP_iC,P_eC†PSP_eC... C_rC_rPeP»P°PrPSP_μPSCH PiCT_hP_e C_rP_ePjPiC,PsPjPsPePsPjPiP»P_μPeC_rC-
PrC-P°P±P_μC,P_eC†PSPsC— C_rC,PsPiP_e);

- C-PSC,, P_μPeC†C-C— PeC-C_rC,PsPe C- C_rC_rPiP»PsP±C-PI (PIPeP»CHC†P°CHC†P_e
P±P°PeC,P_μCT_hC-P°P»CHPSP_ePN_ε P°CT_hC,CT_hP_eC,, PsC_rC,P_μPsPjC-C" P»C-C,);

- P·P°PiP°P»CHPSC- P·P°C...PIPsCT_hCHPIP°PSPSCl PjP°P»PsPiPs C,P°P·P°,
P_μPSPPrPsPjP_μC,CT_hP_eC,P_e, PiPsPSPsCT_hP_μCl;

- C-PSC,, P_μPeC†C-C— C_rP_μC†PsC_rC,P°C,P_μPIPsC— C_rP_eC_rC,P_μPjP_e C_r
C†PsP»PsPIC-PeC-PI б_h" PiCT_hPsC_rC,P°C,P_eC,, PsCT_hC...C-C,, P_μPiC-PrP_ePrP_ePjC-C,;

- P»C-PeC_rPIP°PSPSCl C-PSC,,C-PePsPIP°PSP_eC... PsPiC-PeC-PI;

- P_μPjPiC-CT_hP_eC†PSP° C,P_μCT_hP°PiC-Cl C,,P_μP±CT_hP_eP»CHPSPsC—
PSP_μPN_εC,CT_hPsPiP_μPSC-C—.

P_hPsPjP±C-PSPsPIP°PSP° C,P_μCT_hP°PiC-Cl

PĚPĚCĤPsPePĚPN₀ P°PSC,PĚPjC-PeCĤPsP±PSPĚPN₀ CÍPīPμPeC,CĤ PrC-C— PkPsCĤC,,PμPīC-PjCř
PrPsP·PIPsP»CĬC” PīCĤPsPIPsPrPĚC,PĚ P»C-PeCřPIP°PSPSCĬ P±C-P»CHCĚPsCÍC,C-
C-PSC,,PμPeC†C-PN₀ Cř CĤPμP¶PĚPjC- PjPsPSPsC,PμCĤP°PīC-C—, P°P»Pμ PīCĤPĚ
PSPμPsP±C...C-PrPSPsCÍC,C- PjPsP¶PSP° PīCĤPsPIPsPrPĚC,PĚ PePsPjP±C-PSPsPIP°PSCř
C,PμCĤP°PīC-CĤ.

P”P»CĬ C-PrPμPSC,PĚC,,C-PeP°C†C-C— PjC-PeCĤPsPsCĤPiP°PSC-P·PjCř-P·P±CřPrPSPĚPeP°
(P·P±CřPrPSPĚPeC-PI) C- PIPĚP·PSP°C†PμPSPSCĬ C†CřC,P»PĚPIPsCÍC,C- PrPs
C†PμC,,PμPīC-PjCř CÍP»C-Pr P·CĤPsP±PĚC,PĚ PIC-PrPīPsPIC-PrPSC- C,PμCÍC,PĚ. PhPrPSP°Pe
PkPsCĤC,,PμPīC-Pj PjPsP¶PSP° P·P°CÍC,PsCÍPsPICřPIP°C,PĚ CĬPe PjPsPSPsC,PμCĤP°PīC-CĤ
C°Pμ PrPs C-PrPμPSC,PĚC,,C-PeP°C†C-C— PjC-PeCĤPsPsCĤPiP°PSC-P·PjCř-P·P±CřPrPSPĚPeP°,
PsCÍPeC-P»CHPePĚ PīCĤPμPīP°CĤP°C, PjP°C” CĚPĚCĤPsPePĚPN₀ CÍPīPμPeC,CĤ
P°PSC,PĚP±P°PeC,PμCĤC-P°P»CHPSPsC— PrC-C— C°PsPrPs PīCĤP°PjPīPsP·PĚC,PĚPIPSPĚC...
C- PīCĤP°PjPSPμPiP°C,PĚPIPSPĚC... PjC-PeCĤPsPsCĤPiP°PSC-P·PjC-PI, CĬPe
P°PμCĤPsP±PSPĚC... C,P°Pe C- P°PSP°PμCĤPsP±PSPĚC....

PμCĤPsC,PĚPīPsPeP°P·P°PSPSCĬ

PμC-PrPIPĚC°PμPSP° C†CřC,P»PĚPIC-CÍC,CH PrPs PePsPjPīPsPSPμPSC,C-PI
PīCĤPμPīP°CĤP°C,Cř P°P±Ps L-PhCĤPiC-PSC-PSCř, P° C,P°PePsP¶ PrPs C-PSCĚPĚC...
P°PSC,PĚP±C-PsC,PĚPeC-PI C†PμC,,P°P»PsCÍPīPsCĤPĚPSPsPIPsPiPs PeP»P°CÍCř,
PīPμPSC-C†PĚP»C-PSC-PI P°P±Ps C-PSCĚPĚC... P±PμC,P°-P»P°PeC,P°PjPSPĚC...
P°PSC,PĚP±C-PsC,PĚPeC-PI. PkPμ CĤPμPePsPjPμPSPPrCřC”C,CHCÍCĬ
PīCĤPĚP·PSP°C†PμPSPSCĬ PīCĤPμPīP°CĤP°C,Cř PsCÍPsP±P°Pj P· P°P»PμCĤPiC-C†PSPĚPjPĚ
CĤPμP°PeC†C-CĬPjPĚ PSP° P°PSC,PĚP±C-PsC,PĚPePĚ PīPμPSC-C†PĚP»C-PSPsPIPsPiPs
CĤCĬPrCř C†PμCĤPμP· PjPsP¶P»PĚPIC-CÍC,CH PIPĚPSPĚPePSPμPSPSCĬ
PīPμCĤPμC...CĤPμCÍPSPsC— P°P»PμCĤPiC-C—. P”PĚC,CĬC†PĚPN₀ PIC-Pe PrPs 1
PjC-CÍCĬC†CĬ.

PhCÍPsP±P»PĚPIC- P·P°C...PsPrPĚ P±PμP·PīPμPePĚ

PkP°PrC...PsPrP¶PμPSPSCĬ P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPsP±Cř Cř P·PsPIPSC-CĚPSC”
CÍPμCĤPμPrPsPIPĚC°Pμ PSPμPsP±C...C-PrPSPs P·PIPμCÍC,PĚ PrPs PjC-PSC-PjCřPjCř.
PŸP»C-Pr P·P°PīPsP±C-PiP°C,PĚ PīPsC,CĤP°PīP»CĬPSPSCĤ P»C-PeP°CĤCÍCHPePsPiPs
P·P°CÍPsP±Cř Cř PeP°PSP°P»C-P·P°C†C-PN₀PSCř CÍPĚCÍC,PμPjCř P°P±Ps PīPsP±CřC,PsPIC-
PIC-PrC...PsPrPĚ.

P’P·P°C”PjPsPrC-CĬ P· C-PSCĚPĚPjPĚ P»C-PeP°CĤCÍCHPePĚPjPĚ P·P°CÍPsP±P°PjPĚ C,P° C-PSCĚC- PIPĚPrPĚ PIP·P°C”PjPsPrC-PN₀

PĤPsP¶P»PĚPIC- PIPĚPīP°PrPePĚ PīC-PrPIPĚC°PμPSPSCĬ P°PeC,PĚPIPSPsCÍC,C-
PīPμCĤPsCĤP°P»CHPSPĚC... P°PSC,PĚPePsP°PiCřP»CĬPSC,C-PI Cř PīP°C†C-C”PSC,C-PI,
CĬPeC- PsC,CĤPĚPjCřCĤC,CH C†PμC,,P°P»PsCÍPīPsCĤPĚPSPĚ.

PkPsCĤC,,PμPīC-Pj PePsPSC†PμPSC,CĤP°C†C-C”CĤ PIC-Pr 1 PrPs 40 PjPi/PjP»
CÍCřPjC-CÍPSPĚPN₀ P· C,P°PePĚPjPĚ PīP°CĤPμPSC,PμCĤP°P»CHPSPĚPjPĚ CĤPsP·C†PĚPSP°PjPĚ:

0,9 % C₇H₅PsP·C₄P₆SPSP[°]C, C₇H₅C-C₇H C...P»PsC₇H₅P₆PrC₇ PrP»C₇H₅ C-PSB₇[™]C[°]PeC₇C-PN₆; 5 % C-10 % C₇H₅PsP·C₄P₆SPSP₆ PiP»C₇H₅PePsP·P₆ PrP»C₇H₅ C-PSB₇[™]C[°]PeC₇C-PN₆; C₇H₅PsP·C₄P₆SPSP 5 % PiP»C₇H₅PePsP·P₆ C- 0,9 % PSP[°]C, C₇H₅C-C₇H C...P»PsC₇H₅P₆PrC₇ PrP»C₇H₅ C-PSB₇[™]C[°]PeC₇C-PN₆; C₇H₅PsP·C₄P₆SPSP P C-PSPiP_μC₇H₅P[°]-P»P[°]PeC, P[°]C, C₇ C- 5 % C₇H₅PsP·C₄P₆SPSPsPj PrP_μPeC₇C, C₇H₅PsP·P₆ PrP»C₇H₅ C-PSB₇[™]C[°]PeC₇C-PN₆.

P©PsP± C₇PrSP₆PePSC₇C, P₆ PjPsP₇»P₆PIPsC— P»C-PeP[°]C₇C₇CH₅PePsC— PIP·P[°]C[°]PjPsPrC-C— P· C-PSC€P₆PjP₆ PiC₇H₅P_μPiP[°]C₇H₅P[°]C, P[°]PjP₆, C₇H₅PsP·C₄P₆SPSP₆ PiC₇H₅P_μPiP[°]C₇H₅P[°]C, C₇ P₆PsC₇C,, P_μPiC-PjB PSP_μ C₇P»C-Pr PIPiPsPrP₆C, P₆B PI PsPrPSC-PN₆ C₇P₆C₇C, P_μPjC- C₄P₆C€PiC₇H₅PeC₇C- P· C₇H₅PsP·C₄P₆SPSP[°]PjP₆ PjP_μC, C₇H₅PsPSC-PrP[°]P·PsP»C₇, PIP[°]SPSPsPjC-C₄P₆PSC₇, PiP_μPSC, P[°]PjC-C₄P₆PSC₇, C, PsP±C₇H₅P[°]PjC-C₄P₆PSC₇ C₇C₇P»CH₅C,, P[°]C, C₇ C-PSP_μC, P₆P»PjC-C₄P₆PSC₇ C₇C₇P»CH₅C,, P[°]C, C₇. Pj C₇H₅P[°]P·C- PiC₇H₅P₆·PSP[°]C₄P_μPSPSC₇ P»C-PeP[°]C₇C₇CH₅PePsPiPs P·P[°]C₇PsP±C₇ P₆PsC₇C,, P_μPiC-Pj C-P· P·P[°]P·PSP[°]C₄P_μPSP₆PjP₆ PiC₇H₅P_μPiP[°]C₇H₅P[°]C, P[°]PjP₆ C—C... PIP[°]C₇C, Ps PIPiPsPrP₆C, P₆ PsPeC₇H₅P_μPjPs.

P—P[°]C₇C, PsC₇PsPIC₇C₇C₄P₆ PIP₆C₇PsPeC- PrPsP·P₆ P[°]PjC-PSPsPiP»C-PePsP·P₆PrC-PI PsPrPSPsC₄P[°]C₇SPSPs P· P»C-PeP[°]C₇C₇CH₅PeP₆Pj P·P[°]C₇PsP±PsPj P₆PsC₇C,, P_μPiC-Pj, C₇P»C-Pr C₇PrP[°]P₇SPSPs C₇C, P_μP₇PeC, P₆ P·P[°] C,, C₇PrSPPeC₇C-C[°]C₇ PSP₆C₇H₅Pe C₄P_μC₇H₅P· PiPsC, P_μPSC₇C-PN₆PSC₇ PSP_μC,, C₇H₅PsC, PsPeC₇P₆C₄PSC-C₇C, CH₅ C, P[°] PsC, PsC, PsPeC₇P₆C₄PSC-C₇C, CH₅ P[°]PjC-PSPsPiP»C-PePsP·P₆PrPSP₆C... P[°]PSC, P₆P±C-PsC, P₆PeC-PI. P₆P_μC,, C₇H₅PsC, PsPeC₇P₆C₄PSC-C₇C, CH₅ PIC-PrP·PSP[°]C₄P[°]P»P[°]C₇C₇ PiC-C₇P»C₇ PsPrPSPsC₄P[°]C₇SPSPsPiPs P·P[°]C₇C, PsC₇C₇PrP[°]SPSPSC₇ C-PSC€P₆C... C₄P_μC,, P[°]P»PsC₇PiPsC₇H₅PePSC-PI P· PrC-C₇C₇H₅P_μC, P₆PeP[°]PjP₆, C, P[°]PeP₆PjP₆ C₇Pe C,, C₇C₇PsC₇P_μPjC-Pr.

P'PiP»P₆PI PSP[°] C₇H₅P_μP·C₄P»CH₅C, P[°]C, P»P[°]P±PsC₇H₅P[°]C, PsC₇H₅SPSP₆C... C, P_μC₇C, C-PI

P—P[°]C₇C, PsC₇C₇PrP[°]SPSPSC₇ C₄P_μC,, P_μPiC-PjC₇ PjPsP₇»P_μ PiC₇H₅P₆·PIP_μC₇C, P₆ PrPs C...P₆P±PSPsPiPsP·P₆C, P₆PIPSPsC— C₇H₅P_μP[°]PeC₇C-C— PSP[°] PiP»C₇H₅PePsP·C₇ PI C₇P_μC₄C- C₇C₇H₅P[°]P·C- PIP₆PePsC₇H₅PeC₇C, P[°]SPSPSC₇ C₇H₅P_μP[°]PeC, P₆PIC₇ P'P_μSPSP_μPrP₆PeC, P[°]. P P_μPePsPjP_μSPSP₇C₇C, CH₅C₇C₇ PIP₆PePsC₇H₅PeC₇C, PsPIC₇PrP[°]C, P₆ C, P_μC₇C, P₆ PSP[°] PiP»C₇H₅PePsP·C₇, P·P[°]C₇SPSPsPiP[°]PSC- PSP[°] C,, P_μC₇H₅PjP_μPSC, PSC-PN₆ C₇H₅P_μP[°]PeC₇C-C— PsPeP₆C₇P»P_μSPSPSC₇ PiP»C₇H₅PePsP·P₆.

PhC₇PsP±P»P₆PIPsC₇C, C- P·P[°]C₇C, PsC₇C₇PrP[°]SPSPSC₇

P[°]C-PiP_μC₇C₄C₇C, P»P₆PIC-C₇C, CH₅

PiPe C- PiC₇H₅P₆ P·P[°]C₇C, PsC₇C₇PrP[°]SPSPSC- C-PSC€P₆C... b-P»P[°]PeC, P[°]PjPSP₆C... P[°]PSC, P₆P±C-PsC, P₆PeC-PI, PiPsPIC-PrPsPjP»C₇IP»P₆ PiC₇H₅Ps C, C₇IP₇PeC- C, P[°] C₄P[°]C₇PsPj P»P_μC, P[°]P»CH₅PSC- C₇H₅P_μP[°]PeC₇C-C— PiC-PiP_μC₇C₄C₇C, P»P₆PIPsC₇C, C-. P₇P»C-Pr P· PsP±P_μC₇H₅P_μP₇PSC-C₇C, C₇ PiC₇H₅P₆·PSP[°]C₄P[°]C, P₆ PiC₇H₅P_μPiP[°]C₇H₅P[°]C, PiP[°]C₇C-C[°]PSC, P[°]Pj, C₇ C₇PeP₆C... PI P[°]SPSP[°]PjPSP_μP·C- P±C₇P»P₆ C₇H₅P_μP[°]PeC₇C-C— PSP_μC, C₇IP₇PePsC— PiC-PiP_μC₇C₄C₇C, P»P₆PIPsC₇C, C- PSP[°] C-PSC€C- b-P»P[°]PeC, P[°]PjPSC- P[°]PSC, P₆P±C-PsC, P₆PeP₆.

PiP_μC,, P_μPiC-Pj C₇P»C-Pr P·P[°]C₇C, PsC₇PsPIC₇PrP[°]C, P₆ P· PsP±P_μC₇H₅P_μP₇PSC-C₇C, C₇ PiP[°]C₇C-C[°]PSC, P[°]Pj P· P[°]C₇C, PjPsC₇ P[°]P±Ps P[°]P»P_μC₇PiC-C₄PSP₆Pj PrC-P[°]C, P_μP·PsPj. P₆P[°] PiPsC₄P[°]C, PeC₇ P»C-PeC₇PrP[°]SPSPSC₇ PiP[°]C₇C-C[°]PSC, PiPsPiP₆SPSP_μPS PiP_μC₇H₅P_μP±C₇PrP[°]C, P₆ PiC-Pr C₇H₅P_μC, P_μP»CH₅SPSP₆Pj PSP[°]PiP»C₇IP₇PsPj.

P"»P»CΠ ΠiP°C†C-C"»PSC,C-PI P· PIPëCÍPsPePëPj CḡPëP·PëPePsPj C,CΠP¶PePëC...
C-PSC,,PμPeC†C-PNë (PSP°PīCḡPëPeP»P°Pr PrP»CΠ ΠiP°C†C-C"»PSC,C-PI, CΠPeC-
PīPμCḡPμPSPμCÍP»Pë C,CḡP°PSCÍPīP»P°PSC,P°C†C-Cḡ PeC-CÍC,PePsPIPsPiPs PjPsP·PeCÍ
PīCḡPë P·PSPëP¶PμPSC-PNë PNëPsPiPs P°PeC,PëPIPPSsCÍC,C- PSP° C,P»C-
P·P»PsCΠPeC-CÍPSPsC— PiPμPjPsP»C-C,PëC†PSPsC— PīP°C,PsP»PsPiC-C— P· C,CΠP¶PePsCḡ
PīCḡPsPiCḡPμCÍCÍCḡC†PsCḡ PSPμPNëC,CḡPsPīPμPSC-C"»Cḡ) PjPsPSPsC,PμCḡP°PīC-CΠ
PjPsP¶Pμ P±CÍC,Pë PSPμPrPsCÍC,P°C,PSCHPsCḡ, C,PsPjCÍ PīPsPeP°P·P°PSP°
PePsPjPīP»PμPeCÍPSP° P°PSC,PëPjC-PeCḡPsP±PSP° C,PμCḡP°PīC-CΠ. PkPμPsP±C...C-PrPSPs
C,PsC†PSPs PIPëP·PSP°C†PëC,Pë, C†Pë PIC-PrP·PSP°C†P°P»PëCÍCΠ CḡP°PSC-CëPμ CÍ
C...PIPsCḡPsPiPs CḡPμP°PeC†C-C— PiC-PīPμCḡC†CÍC,P»PëPIPsCÍC,C- PSPμPīP°PNëPSPsPiPs
C,PëPīCÍ PSP° C†PμC,,PμPīC-Pj, C†PμC,,P°P»PsCÍPīPsCḡPëPSPë, PīPμPSC-C†PëP»C-PSPë P°P±Ps
C-PSCëC- P±PμC,P°P»P°PeC,P°PjPSC- P°PSC,PëP±C-PsC,PëPePë. Pj C...PIPsCḡPëC... P·
PīC-PrPIPëC%oPμPSPsCḡ C†CÍC,P»PëPIC-CÍC,Cḡ PrPs PīPμPSC-C†PëP»C-PSCÍ
PīPsC,CḡC-P±PSPs PICḡP°C...PsPICÍPIP°C,Pë PjPsP¶P»PëPIC-CÍC,Cḡ
PīPμCḡPμC...CḡPμCÍPSPëC... P°P»PμCḡPiC-C†PSPëC... CḡPμP°PeC†C-PNë.
PḡPSC,PëP±C-PsC,PëPePë PIP°CḡC,Ps PīCḡPëP·PSP°C†P°C,Pë P· PsP±PμCḡPμP¶PSC-CÍC,Cḡ
PICÍC-Pj C...PIPsCḡPëPj C-P· P±CÍPrCḡ-CΠPePëPjPë C,,PsCḡPjP°PjPë P°P»PμCḡPiC-C—,
PsCÍPsP±P»PëPIPs PSP° P»C-PeP°CḡCÍCḡPeC- PīCḡPμPīP°CḡP°C,Pë. PμCḡPë
PIPëPSPëPePSPμPSPSC- P°P»PμCḡPiC-C†PSPsC— CḡPμP°PeC†C-C—B P°P±Ps CḡPμP°PeC†C-C—
PiC-PīPμCḡC†CÍC,P»PëPIPsCÍC,C- P·P°CÍC,PsCÍCÍPIP°PSPSCΠ PkPsCḡC,,PμPīC-PjCÍ
PīPsC,CḡC-P±PSPs PīCḡPëPīPëPSPëC,Pë C,P° PIP¶PëC,Pë PIC-PrPīPsPIC-PrPSPëC...
P·P°C...PsPrC-PI. PŸPμCḡPNëPsP·PSC- CḡPμP°PeC†C-C— PiC-PīPμCḡC†CÍC,P»PëPIPsCÍC,C-
PSPμPīP°PNëPSPsPiPs C,PëPīCÍ PjPsP¶CÍC,Cḡ PIPëPjP°PiP°C,Pë P·P°CÍC,PsCÍCÍPIP°PSPSCΠ
P°PrCḡPμPSP°P»C-PSCÍ C,P° C-PSCëPëC... C,,PsCḡPj C,PμCḡP°PiC-C—.

PŸPīPμPeC,Cḡ P°PSC,PëP±P°PeC,PμCḡC-P°P»CHPSPsC— P°PeC,PëPIPPSsCÍC,C-

PīPμC,,PμPīC-Pj PjP°C" PsP±PjPμP¶PμPSPëPNë CÍPīPμPeC,Cḡ
P°PSC,PëP±P°PeC,PμCḡC-P°P»CHPSPsC— P°PeC,PëPIPPSsCÍC,C- C- PjPsP¶Pμ P±CÍC,Pë
PSPμPīCḡPëPrP°C,PSPëPj PrP»CΠ P»C-PeCÍPIP°PSPSCΠ PīPμPIPPSPëC... C,PëPīC-PI
C-PSC,,PμPeC†C-C—, PeCḡC-Pj PIPëPīP°PrPeC-PI, PePsP»Pë P·P±CÍPrPSPëPe PIP¶Pμ
PīC-PrC,PIPμCḡPrP¶PμPSPëPNë C- PIC-PrPsPjPs, C%oPs PIC-PS C†CÍC,P»PëPIPëPNë, P°P±Ps
C-CÍPSCÍC" PrCÍP¶Pμ PIPëCÍPsPeP° C-PjPsPIC-CḡPSC-CÍC,Cḡ, C%oPs
PīC-PrPsP·CḡCḡPIP°PSPëPNë(C-) P·P±CÍPrPSPëPe(Pë) C" C†CÍC,P»PëPIPëPj PrPs
P»C-PeCÍPIP°PSPSCΠ C†PμC,,PμPīC-PjPsPj.

P PëP·PëPe CÍCÍPīPμCḡC-PSC,,PμPeC†C-C—

PŸCḡPëPIP°P»Pμ P·P°CÍC,PsCÍCÍPIP°PSPSCΠ C†PμC,,PμPīC-PjCÍ (CΠPe C- C-PSCëPëC...
P°PSC,PëP±C-PsC,PëPeC-PI) PjPsP¶Pμ PīCḡPëP·PIPμCÍC,Pë PrPs CḡPsP·PIPëC,PeCÍ
CḡPμP·PëCÍC,PμPSC,PSPëC... PjC-PeCḡPsPsCḡPiP°PSC-P·PjC-PI. Pj CḡP°P·C- CḡPsP·PIPëC,PeCÍ
CÍCÍPīPμCḡC-PSC,,PμPeC†C-C— PSPμPsP±C...C-PrPSPs PIP¶PëC,Pë PIC-PrPīPsPIC-PrPSPëC...
P·P°C...PsPrC-PI.

P"»C-P°CḡPμCΠ, P°CÍPsC†C-PNëPsPIP°PSP° C-P· Clostridioides difficile

P—P°CÍC,PsCÍPsPICÍPIP°C,Pë P· PsP±PμCḡPμP¶PSC-CÍC,Cḡ PīP°C†C-C"»PSC,P°Pj C-P·
P·P°C...PIPsCḡCḡPIP°PSPSCΠPjPë C,CḡP°PIPPSPsPiPs C,CḡP°PeC,CÍ (P·PsPeCḡPμPjP° PI
P°PSP°PjPSPμP·C-), PsCÍPsP±P»PëPIPs PePsP»C-C,PsPj. PμCḡPë P·P°CÍC,PsCÍCÍPIP°PSPSC-
PīCḡP°PeC,PëC†PSPs PICÍC-C... P°PSC,PëP±C-PsC,PëPeC-PI CëPëCḡPsPePsPiPs CÍPīPμPeC,CḡP°
PrC-C— PīPsPIC-PrPsPjP»CΠP»PsCÍCΠ PīCḡPs PIPëPīP°PrPePë
PīCÍPμPIPrPsPjPμPjP±CḡP°PSPsP·PSPsPiPs PePsP»C-C,CÍ. PŸPsPjCÍ PIP°P¶P»PëPIPs PjP°C,Pë

PSP° CíPIP°P·C- C†PμPNε PrC-P°PiPSPsP· Cí PIPëPïP°PrPeCí PIPëPSPëPePSPμPSPSClI
PrC-P°CḡPμC— PiC-Pr C‡P°Cí P»C-PeCíPIP°PSPSClI PiCḡPμPïP°CḡP°C,PsPj PkPsCḡC,,PμPiC-Pj.
P”PsCíP»C-PrP¶PμPSPSClI PIPeP°P·CíCḡC,Ch PSP° C,Pμ, C%Ps C,PsPeCíPëPS, CllPePëPNε
PiCḡPsPrCíPeCíC”C,ChCíCll *Clostridioides difficile*, C” PsCíPSPsPIPSsCḡ PiCḡPëC‡PëPSPsCḡ
P°PSC,PëP±C-PsC,PëPePsP°CíPsC†C-PNεPsPIP°PSPsPiPs PePsP»C-C,Cí. PμC-CíP»Cll
PiC-PrC,PIPμCḡPrP¶PμPSPSClI PrC-P°PiPSPsP·Cí PiCíPμPIPrPsPjPμPjP±CḡP°PSPsP·PSPsPiPs
PePsP»C-C,Cí PSPμPsP±C...C-PrPSPs PIP¶PëPIP°C,Pë C,PμCḡP°PiPμPIC,PëC‡PSPëC...
P·P°C...PsPrC-PI. P»PμPiPeC- C,,PsCḡPjPë PePsP»C-C,Cí PjPsP¶CíC,Ch PjPëPSP°C,Pë
PiC-CíP»Cll PiCḡPëPïPëPSPμPSPSClI P·P°CíC,PsCíCíPIP°PSPSClI PiCḡPμPïP°CḡP°C,Cí
PkPsCḡC,,PμPiC-Pj; PiPsPjC-CḡPSC- P°P±Ps C,CllP¶PeC- CíC,P°PSPë PjPsP¶CíC,Ch
PiPsC,CḡPμP±CíPIP°C,Pë CíPiPμC†C-P°P»ChPSPsPiPs P»C-PeCíPIP°PSPSClI. Pj
PIPëPïP°PrPeP°C... PePsP»C-C,Cí PiPsPjC-CḡPSPsPiPs C- C,CllP¶PePsPiPs CíC,CíPiPμPSC-PI
PiPsC,CḡC-P±PSPs CḡPsP·PiP»CllPSCíC,Pë PSPμPsP±C...C-PrPSC-CíC,Ch
P·P°CíC,PsCíCíPIP°PSPSClI CḡC-PrPëPS C- PμP»PμPeC,CḡPsP»C-C,C-PI,
PiPsPiPsPIPSPμPSPSClI P±C-P»PeC-PI C- P·P°CíC,PsCíCíPIP°PSPSClI
P°PSC,PëP±P°PeC,PμCḡC-P°P»ChPSPsPiPs PiCḡPμPïP°CḡP°C,Cí, PμC,,PμPeC,PëPIPSsPiPs
C%PsPrPs *Clostridioides difficile*.

*P—P°CíC,PsCíCíPIP°PSPSClI PiP°C†C-C”PSC,P°Pj C-P· PiPsCḡCáC€PμPSPSClIjPë
C,,CáPSPeC†C-C— PSPëCḡPsPe*

P”P»Cll PiP°C†C-C”PSC,C-PI P· PiPsCḡCíC€PμPSPSClIj C,,CíPSPeC†C-C— PSPëCḡPsPe
(PeP»C-CḡPμPSCí PeCḡPμP°C,PëPSC-PSCí ≤ 50 PjP»/C...PI) PrPsP·Cí C†PμC,,PμPiC-PjCí
PSPμPsP±C...C-PrPSPs PIC-PrPePsCḡPëPiCíPIP°C,Pë P· PjPμC,PsCḡ PePsPjPiPμPSCíP°C†C-C—
PiPsPIC-P»ChPSPsC— C€PIPëPrPePsCíC,C- PSPëCḡPePsPIPSiPiPs PIPëPIPμPrPμPSPSClI.
PhCíPeC-P»ChPePë PiCḡPë P·P°CíC,PsCíCíPIP°PSPSC- P·PIPëC‡P°PNεPSPëC... PrPsP·
C†PμC,,PμPiC-PjCí Cí PiP°C†C-C”PSC,C-PI P· PSPëCḡPePsPIPsCḡ PSPμPrPsCíC,P°C,PSC-CíC,Ch
P°P±Ps C-PSC€PëPjPë CíC,P°PSP°PjPë, CllPeC- PjPsP¶CíC,Ch PiPsPiC-CḡC€CíPIP°C,Pë
C,,CíPSPeC†C-Cḡ PSPëCḡPsPe, PjPsP¶Pμ P·P±C-P»ChC€CíPIP°C,PëCíCll
PμPeCíPiPsP·PëC†C-Cll P°PSC,PëP±C-PsC,PëPeP°, PiC-PrC,CḡPëPjCíCḡC†Cí PrPsP·Cí
C†PμC,,PμPiC-PjCí PrP»Cll C,P°PePëC... PiP°C†C-C”PSC,C-PI PiPsC,CḡC-P±PSPs
P·PjPμPSC€PëC,Pë. PμCḡPë PIPëP·PSP°C‡PμPSPSC- PSP°CíC,CíPiPSPsC— PrPsP·Pë
C†PμC,,PμPiC-PjCí CíP»C-Pr PICḡP°C...PsPICíPIP°C,Pë CíC,CíPiC-PSCh PiPsCḡCíC€PμPSPSClI
C,,CíPSPeC†C-C— PSPëCḡPsPe, C,CllP¶PeC-CíC,Ch C-PSC,,PμPeC†C-C— C- CíC,CíPiC-PSCh
C†CíC,P»PëPIPsCíC,C- PjC-PeCḡPsPsCḡPiP°PSC-P·PjCí PrPs P°PSC,PëP±C-PsC,PëPeP°. Pj
PiCḡPsC†PμCíC- PiPsCíC,PjP°CḡPePμC,PëPSPiPsPIPSiPiPs PSP°PiP»CllPrCí
PiCḡPμPïP°CḡP°C,C-PI C†PμC,,PμPiC-PjCí P±CíP»Pë P·P°CḡPμC”CíC,CḡPsPIP°PSC- C,CllP¶PeC-
PiPsP±C-C‡PSC- CllPIPëC%P°, CllPeC- CíC,P°PSPsPIPëP»Pë P·P°PiCḡPsP·Cí PrP»Cll
P¶PëC,C,Cll, Cí PrPμCllPePëC... PIPëPïP°PrPeP°C... PiPsPIC-PrPsPjP»CllP»Pë PiCḡPs
P»PμC,P°P»ChPSPëPNε PSP°CíP»C-PrPsPe: PμPSC†PμC,,P°P»PsPïP°C,C-Cll
(PiPsCḡCíC€PμPSPSClI CíPIC-PrPsPjPsCíC,C-, PIPeP»CḡC‡P°CḡC‡Pë
CíPiP»CíC,P°PSC-CíC,Ch CíPIC-PrPsPjPsCíC,C-, PiP°P»CḡC†PëPSP°C†C-C—, CíC,CíPiPsCḡ C-
PePsPjCí), PjC-PsPeP»PsPSCíCí C- CíCíPrPsPjPë (Cí C,, C‡. PμPiC-P»PμPiC,PëC‡PSPëPNε
CíC,P°C,CíCí). P·C-P»ChC€C-CíC,Ch PIPëPïP°PrPeC-PI P·P°C,,C-PeCíPsPIP°PSPs Cí
PiP°C†C-C”PSC,C-PI P· PiPsCḡCíC€PμPSPsCḡ C,,CíPSPeC†C-C”Cḡ PSPëCḡPsPe, CllPeC-
P·P°CíC,PsCíPsPICíPIP°P»Pë PrPsP·Pë C†PμC,,PμPiC-PjCí, C%Ps PiPμCḡPμPIPëC%CíCḡC,Ch
CḡPμPePsPjPμPSPPrPsPIP°PSC-. P†PSPePsP»Pë C,CllP¶PeC- CḡPμP°PeC†C-C— PIPëPSPëPeP°P»Pë
Cí PiP°C†C-C”PSC,C-PI, CllPeC- PsC,CḡPëPjCíPIP°P»Pë PrPsP·Pë, CíPePsCḡPëPiPsPIP°PSC- P·
CíCḡP°C...CíPIP°PSPSClIj C,,CíPSPeC†C-C— PSPëCḡPsPe. Pj P±C-P»ChC€PsCíC,C-
PIPëPïP°PrPeC-PI CíPëPjPiC,PsPjPë PSPμC,,CḡPsC,PsPeCíPëC‡PSPsCíC,C- P±CíP»Pë
PsP±PsCḡPsC,PSPëPjPë C- P·PSPëPeP°P»Pë PiC-CíP»Cll PiCḡPëPïPëPSPμPSPSClI

P·P°CÍC,PsCÍCrPIP°PSPSCÍ C†PμC,,PμPíC-PjCí C,P°/P°P±Ps PíC-CÍP»CÍ
PiPμPjPsPrC-P°P»C-P·Cí.

P—P°CÍC,PμCÍPμP¶PμPSPSCÍ

PμP°P»PsPNμPjPsPIC-CÍPSPs, C%Ps PíCÍPëP·PSP°C†PμPSPSCÍ C†PμC,,PμPíC-PjCí PíCÍPë
PIC-PrCÍCrC,PSPsCÍC,C- PrPsPIPμPrPμPSPsC— P°P±Ps PíC-PrPsP·CÍPSP°PSPsC—
P±P°PeC,PμCÍC-P°P»CHPSPsC— C-PSC,,PμPeC†C-C— P°P±Ps PíCÍPSC,,C-P»P°PeC,PëC†PSPμ
P·P°CÍC,PsCÍCrPIP°PSPSCÍ (PsPeCÍC-Pj PíCÍPSC,,C-P»P°PeC,PëPePë
PíC-CÍP»CÍPsPíPμCÍP°C†C-PNμPSPëC... CrCÍPeP»P°PrPSPμPSCÍ) P±CíPrPμ
PePsCÍPëCÍPSPëPj, PíCÍPë C†CHPsPjCí C,P°PePμ PíCÍPëP·PSP°C†PμPSPSCÍ
P·P±C-P»CHC€CíC” CÍPëP·PëPe PíPSCÍPIPë P±P°PeC,PμCÍC-PNμ,
PSPμCÍPíCÍPëPNμPSCÍC,P»PëPIPëC... PrPs C†CHPsPiPs P»C-PeP°CÍCÍCHPePsPiPs
P·P°CÍPsP±Cí. PýCÍPëPIP°P»Pμ P·P°CÍC,PsCÍCrPIP°PSPSCÍ C†PμC,,PμPíC-PjCí (CÍPe C-
C-PSC€PëC... P°PSC,PëP±C-PsC,PëPeC-PI) PjPsP¶Pμ PíCÍPëP·PIPμCÍC,Pë PrPs
CÍPSP·PIPëC,PeCí CÍCrPíPμCÍC-PSC,,PμPeC†C-C—. PkPμPsP±C...C-PrPSPs PíCÍPSPiPsPrPëC,Pë
PíPSPIC,PsCÍPSCí PíPμCÍPμPIC-CÍPeCí CÍC,P°PSCí PíP°C†C-C”PSC,P°. Pj CÍP°P·C-
CÍPSP·PIPëC,PeCí CÍCrPíPμCÍC-PSC,,PμPeC†C-C— PSPμPsP±C...C-PrPSPs PIP¶PëC,Pë
PIC-PrPíPSPIC-PrPSPëC... P·P°C...PsPrC-PI. PíPe C- Cí PIPëPíP°PrPeCí P· C-PSC€PëPjPë
P°PSC,PëP±C-PsC,PëPeP°PjPë, P·P°CÍC,PsCÍCrPIP°PSPSCÍ PíCÍPμPíP°CÍP°C,Cí
PkPsCÍC,,PμPíC-Pj PjPsP¶Pμ PíCÍPëP·PIPsPrPëC,Pë PrPs PePsP»PsPSC-P·P°C†C-C—
PSPμC†CíC,P»PëPIPsCÍ PjC-PeCÍPSC,,P»PsCÍPSC P°P±Ps P·PjC-PSCÍPIP°C,Pë
PSPsCÍPjP°P»CHPSCí PjC-PeCÍPSC,,P»PsCÍCí PePëC€PμC†PSPëPeCí C-
PíCÍPSPiPsPeCíPIP°C,Pë PSP°PrPjC-CÍPSPëPNμ CÍC-CÍC, PíCÍPëP±C-PI CÍPSPPrCí *Candida*.

P’P°PiP°C,Ps C†PμC,,P°P»PsCÍPíPSPCÍPëPSC-PI, PIPeP»CÍC†P°CÍC†Pë C†PμC,,PμPíC-Pj,
P°CÍPsC†C-CÍCHC,CHCÍCÍ P·C- P·PSPëP¶PμPSPSCÍPj P°PeC,PëPIPSPsCÍC,C-
PíCÍPSC,CÍPSPjP±C-PSCí. P”Ps PíCÍCrPíPë CÍPëP·PëPeCí PIC...PsPrCÍC,CH PíP°C†C-C”PSC,Pë
P· PíPSPCÍC€PμPSPSCÍPj C,,CíPSPeC†C-C— PíPμC†C-PSPePë P°P±Ps PSPëCÍPSPe,
PíP°C†C-C”PSC,Pë, CÍPeC- PíPSPiP°PSPs C...P°CÍC†CÍCHC,CHCÍCÍ, P° C,P°PePsP¶ C,C-,
C...C,Ps PíCÍPSC...PsPrPëPI C,CÍPëPIP°P»PëPNμ PeCíCÍCí P°PSC,PëPjC-PeCÍPSP±PSPsC—
C,PμCÍP°PíC-C—. PkPμPsP±C...C-PrPSPs PePsPSC,CÍPSP»CÍPIP°C,Pë PíCÍPSC,CÍPSPjP±C-PS
Cí PíP°C†C-C”PSC,C-PI PíCÍCrPíPë CÍPëP·PëPeCí C- Cí CÍP°P·C- PSPμPsP±C...C-PrPSPsCÍC,C-
PíCÍPëP·PSP°C†PëC,Pë PIC-C,P°PjC-PS Pμ.

PμP°C†C-C”PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCé

P’C-PrPsPjPs, C%Ps C†PμC,,PμPíC-Pj P·PSP°C†PSPsCÍ PjC-CÍPSPCÍ PIPëPrC-P»CÍC”C,CHCÍCÍ
PSPëCÍPeP°PjPë C- CÍPëP·PëPe C,PsPeCÍPëC†PSPëC... CÍPμP°PeC†C-PNμ PSP° C†PμPNμ
P»C-PeP°CÍCÍCHPePëPNμ P·P°CÍC-P± PIPëC%PëPNμ Cí PíP°C†C-C”PSC,C-PI C-P·
PSPëCÍPePsPIPsCÍ PSPμPrPsCÍC,P°C,PSC-CÍC,CÍ. PkCÍPeC-P»CHPePë PíP°C†C-C”PSC,Pë
P»C-C,PSCHPsPiPs PIC-PeCí P±C-P»CHC€ CÍC...PëP»CHPSC- PrPs P·PSPëP¶PμPSPSCÍ
C,,CíPSPeC†C-C— PSPëCÍPSPe, CÍP»C-Pr PsP±PμCÍPμP¶PSPs PíC-PrC...PsPrPëC,Pë PrPs
PIPëP±PsCÍCí PrPsP·Pë, P° C,,CíPSPeC†C-CÍ PSPëCÍPSPe CÍP»C-Pr
PePsPSC,CÍPSP»CÍPIP°C,Pë.

PýCÍP¶PeC- PíPSP±C-C†PSC- CÍPμP°PeC†C-C— CÍPíPSPCÍC,PμCÍC-PiP°P»Pë Cí
PíP°C†C-C”PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCí P· PSPëCÍPePsPIPsCÍ
PSPμPrPsCÍC,P°C,PSC-CÍC,CÍ PíCÍPë P·P°CÍC,PsCÍCrPIP°PSPSC- P·PIPëC†P°PNμPSPëC...
PrPsP· C†PμC,,PμPíC-PjCí, C,P°PeC- CÍPe PsP±PsCÍPSC,PSP° PμPSC†PμC,,P°P»PsPíP°C,C-CÍ
(PíPSPCÍC€PμPSPSCÍ CÍPIC-PrPsPjPsCÍC,C-, PIPeP»CÍC†P°CÍC†Pë
CÍPiP»CíC,P°PSC-CÍC,CH CÍPIC-PrPsPjPsCÍC,C-, PiP°P»CÍC†PëPSP°C†C-C—, CÍC,CíPíPSPCÍ C-

PePsPjCf), PjC-PsPeP»PsPSCfCf, CfCfPrPsPjPë (PIPeP»CHC†P°CHC†Pë
PSPµPePsPSPICfP»CHCfPëPIPSpëPñ PµPiC-P»PµPiC,PëC†PSPëPñ CfC,P°C,CfCf) C,P°/P°P±Ps
PSPëCHPePsPIP° PSPµPrPsCfC,P°C,PSC-CfC,CH (PrPëPI. CHPsP·PrC-P» B«PµPsP±C-C†PSC-
CHPµP°PeC†C-C—B»).

P'PiP»PëPI PSP° CHPµP·CáP»CHC,P°C,Pë P»P°P±PsCHP°C,PsCHPSPëC...
PrPsCfP»C-PrP¶PµPSCH

PİPe C- PİCHPë P·P°CfC,PsCfCfPIP°PSPSC- C-PSCëPëC... C†PµC,,P°P»PsCfPİPsCHPëPSC-PI,
PİCHPë P»C-PëCfPIP°PSPSC- C†PµC,,PµPiC-PjPsPj PjPsP¶CfC,CH PIC-PrP·PSP°C†P°C,PëCfCf
C...PëP±PSPsPİPsP·PëC,PëPIPS- CHPµP·CfP»CHC,P°C,Pë PiP»CHPePsP·CfCHPëC†PSPëC...
C,PµCfC,C-PI, PİCHPsPIPµPrPµPSPëC... C-P· PİPëPePsCHPëCfC,P°PSPSCfPj PjPµC,PsPrC-PI,
P·P°CfPSPsPIP°PSPëC... PSP° PIC-PrPSPsPIP»PµPSPSC- PjC-PrC- (C-P·
P·P°CfC,PsCfCfPIP°PSPSCfPj CHPsP·C†PëPSCf P'PµPSPµPrPëPeC,P°, CHPsP·C†PëPSCf
PαPµP»C-PSPiP° P°P±Ps C,P°P±P»PµC,PsPe B«PµP»C-PSC-C,PµCfC,B»).

Pj PİPµCHC-PsPr P·P°CfC,PsCfCfPIP°PSPSCf C†PµC,,PµPiC-PjCf PjPsP¶CfC,CH P±CfC,Pë
PsC,CHPëPjP°PSC- PİPsP·PëC,PëPIPS- CHPµP·CfP»CHC,P°C,Pë PİCHCfPjPsPiPs C,PµCfC,Cf
PµCfPjP±CfP°. PµCHPë PİCHPsPIPµPrPµPSPSC- PiPµPjP°C,PsP»PsPiC-C†PSPëC... P°P±Ps
C,CHP°PSCfC,,CfP·C-PñPSPëC... PİCHPsC†PµPrCfCH PİCHPë PİPëP·PSP°C†PµPSPSC- PİCHCfPİPë
PeCHPsPIC- PİPµCHPµC...CHPµCfPSPëPj CfPİPsCfPsP±PsPj, PePsP»Pë
PİCHPsPIPµPrPëC,CHCfCf P°PSC,PëPiP»PsP±CfP»C-PSPsPIPëPñ C,PµCfC,, P°P±Ps PI
C...PsPrC- C,PµCfC,Cf PµCfPjP±CfP° PrP»CfPSPsPIPSPSP°CHPsPrP¶PµPSPëC..., PjP°C,PµCHC-
CfPePëC... PsC,CHPëPjCfPIP°P»Pë P°PSC,PëP±C-PsC,PëPePë PİCHCfPİPë
C†PµC,,P°P»PsCfPİPsCHPëPSC-PI PrPs PİPsP»PsPiC-PI, CfP»C-Pr PİCHP°C...PsPICfPIP°C,Pë,
C%Ps PİPsP·PëC,PëPIPSpëPñ C,PµCfC, PµCfPjP±CfP° PjPsP¶Pµ P±CfC,Pë
CHPµP·CfP»CHC,P°C,PsPj P·P°CfC,PsCfCfPIP°PSPSCf PİCHPµPİP°CHP°C,Cf.

P'CfP»Ps PrPsPIPµPrPµPSPs, C%Ps L-PñCHPiC-PSC-PS P·PjC-PSCHC" PjPµC,P°P±PsP»C-P·Pj
PiP»CHPePsP·Pë C,P° PsPrPSPsC†P°CfPSPs P·P±C-P»CHCëCfC" CHC-PIPS- PeP°P»C-CH Cf
CfPëCHPsPIP°C,C†C- PeCHPsPIC- PİCHPë P·P°CfC,PsCfCfPIP°PSPSC- PrPsP·, CfPeC- PI
33 CHP°P·Pë PİPµCHPµPIPëC%CfCHC,CH PjP°PeCfPëPjP°P»CHPSCf
CHPµPePsPjPµPSPPrPsPIP°PSCf PrPsP·Cf C†PµC,,PµPiC-PjCf. P·C,,PµPeC,Pë PİCHPë P±C-P»CHCë
PSPëP·CHPePëC... PrPsP·P°C... PSP° CfCHPsPiPsPrPSC- PSPµPIC-PrPsPjC-.

PµCHPë P·P°CfC,PsCfCfPIP°PSPSC- P»C-PrPsPeP°C—PSCf CfPe
CHPsP·C†PëPSPSPëPeP° CfP»C-Pr PİCHP°C...PsPICfPIP°C,Pë C-PSC,,PsCHPjP°C†C-CH P·
P±PµP·PİPµPePë P»C-PrPsPeP°C—PSCf.

PµCHPë PİCHPsPIPµPrPµPSPSC- P°PSP°P»C-P·Cf CfPµC†C- PSP°
PiP»CHPePsP·CfCHC-CH PjPsP¶P»PëPIPëPñ C...PëP±PSPsPİPsP·PëC,PëPIPSpëPñ
CHPµP·CfP»CHC,P°C,. P†P· C†C-C" — PİCHPëC†PëPSPë PİPëP·PSP°C†PµPSPSCf
PiP»CHPePsP·Pë PI CfPµC†C- PI PİPµCHC-PsPr P»C-PëCfPIP°PSPSCf
PİCHPµPİP°CHP°C,PsPj CfP»C-Pr PİCHPsPIPµPrPëC,Pë
PiP»CHPePsP·PsPsPeCfPëPrP°P·PSPëPjPë PjPµC,PsPrP°PjPë.

P—P°CfC,PsCfCáPIP°PSPSCf Cá PİPµCHC-PsPr PIP°PiC-C,PSPsCfC,C- P°P±Ps

PiPsPrCzPIP°PSPSCU PiC7CzPrPrCH

P'P°PiC-C,PSC-ClC,CH

P'ClPµP±C-C±PSPëC... PrPsClP»C-PrP¶PµPSCH P· PIC-PrPïPsPIC-PrPSPëPj
PePsPSC,CHPsP»PµPj P·P° CrC±P°ClC,CH PIP°PiC-C,PSPëC... P¶C-PSPsPe PSPµ
PiC7PsPIPsPrPëP»PScClC. PµC7PµPiP°C7P°C, PjPsP¶PSP° P·P°ClC,PScClPsPICrPIP°C,Pë PiC-Pr
C±P°Cl PIP°PiC-C,PSPsClC,C- C,C-P»CHPePë C,PsPrC-, PePsP»Pë PsC±C-PeCrPIP°PSP°
PePsC7PëClC,CH PrP»C¶ PIP°PiC-C,PSPsC— PiPµC7PµPIPëC‰CrC” PiPsC,PµPSC†C-PNëPSPëPNë
C7PëP·PëPe PrP»C¶ PiP»PsPrP°.

PµPµC7C-PsPr PiPsPrCzPIP°PSPSCU PiC7CzPrPrCH

PµC7PµPiP°C7P°C, Cr PSPµPIPµP»PëPeC-PNë PeC-P»CHPePsClC,C- PIPëPrC-P»C¶C”C,CHClC¶
Cr PiC7CrPrPSPµ PjPsP»PsPePs, C,PsPjCrB PiC-Pr C±P°Cl P»C-PeCrPIP°PSPSCU
PiC7PµPiP°C7P°C,PsPj PiPsPrCrPIP°PSPSCU PiC7CrPrPrCH ClP»C-Pr PiC7PëPiPëPSPëC,Pë.

P—PrP°C,PSC-ClC,CH PIPiP»PëPIP°C,Pë PSP° CëPIPëPrPeC-ClC,CH C7PµP°PeC†C-C— PiC7Pë PePµC7CzPIP°PSPSC- P°PIC,PsC,CHP°PSClPiPsC7C,PsPj P°P±Ps C-PSCëPëPjPë PjPµC...P°PSC-P·PjP°PjPë

PµC-Pr C±P°Cl P»C-PeCrPIP°PSPSCU PjPsP¶CrC,CH PIPëPSPëPeP°C,Pë PiPsP±C-C±PSC-
C7PµP°PeC†C-C— P· P±PsPeCr C†PµPSC,C7P°P»CHPSPsC— PSPµC7PIPsPIPsC—
ClPëClC,PµPjPë, C,PsPjCr ClP»C-Pr CrC,C7PëPjCrPIP°C,PëClC¶ PIC-Pr PePµC7CrPIP°PSPSCU
P°PIC,PsC,C7P°PSClPiPsC7C,PsPj C,P° C7PsP±PsC,Pë P· C-PSCëPëPjPë
PjPµC...P°PSC-P·PjP°PjPë.

PŸPiPsClC-P± P·P°ClC,PsClCzPIP°PSPSCU C,P° PrPsP·Pë

P—PIPëC±P°PNëPSP° C7P°P·PsPIP° PrPsP·P° PrP»C¶ PrPsC7PsClP»PëC... C- PrC-C,PµPNë P·
PjP°ClPsCH C,C-P»P° PiPsPSP°Pr 40 PePi ClC,P°PSPsPIPëC,CH 1,5B7”3 Pi.
P»C-PeP°C7ClCHPePëPNë P·P°ClC-P± PiC7PëP·PSP°C±PµPSPëPNë PrP»C¶
PIPSCrC,C7C-CëPSCHPsPIPµPSPSPsPiPs P°P±Ps
PIPSCrC,C7C-CëPSCHPsPjB7™ ClP·PsPIPsPiPs PIPIPµPrPµPSPSCU P·
C-PSC,PµC7PIP°P»PsPj 12 PiPsPrPëPS. P”PsP·Cr 1,5 Pi PIPIPsPrC¶C,CH
PIPSCrC,C7C-CëPSCHPsPIPµPSPSPs P°P±Ps PIPSCrC,C7C-CëPSCHPsPjB7™ ClP·PsPIPs,
PrPsP·Cr 3 Pi B7” PIPSCrC,C7C-CëPSCHPsPIPµPSPSPs ClC,C7CrPjPëPSPSPs PiC7PsC,C¶PiPsPj
5 C...PI P°P±Ps PIPSCrC,C7C-CëPSCHPsPIPµPSPSPs PeC7P°PiP»PëPSPSPs Cr PIPëPiP»C¶PrC-
C-PSC,,CrP·C-C— PiC7PsC,C¶PiPsPj 30 C...PI. PñP°PeClPëPjP°P»CHPSP° PrPsP±PsPIP° PrPsP·P°
PSPµ PjP°C” PiPµC7PµPIPëC‰CrPIP°C,Pë 9 Pi PkPsC7C,,PµPiC-PjCr (6 Pi C†PµC,,PµPiC-PjCr C,P°
3 Pi ClCrP»CHP±P°PeC,P°PjCr).

P—PIPëC±P°PNëPSP° C,C7PëPIP°P»C-ClC,CH P»C-PeCrPIP°PSPSCU ClC,P°PSPsPIPëC,CH
7B7”10 PrC-P±; C,C¶P¶PeC- C-PSC,,PµPeC†C-C— PjPsP¶CrC,CH PiPsC,C7PµP±CrPIP°C,Pë
P±C-P»CHCë C,C7PëPIP°P»PsPiPs P»C-PeCrPIP°PSPSCU. PµC7Pë
PSPsP·PsPePsPjC-P°P»CHPSPëC... C-PSC,,PµPeC†C-C¶C..., ClPiC7PëC±PëPSPµPSPëC...
PjPµC,PëC†PëP»C-PSC†CrC,P»PëPIPëPj *S. Aureus*, C7PµPePsPjPµPSPrPsPIP°PSP°
C,C7PëPIP°P»C-ClC,CH P»C-PeCrPIP°PSPSCU B7” 14 PrC-P±.

PŸC,P°PSPPrP°CŤC,PSP° C,CŤPëPIP°P»C-CŤC,CH P»C-PeCŤPIP°PSPSCŤ, PSP°PIPµPrPµPSP° PI C-PSCŤC,CŤCŤPeCŤC-C—, PePsCŤPëPiCŤC”C,CHCŤCŤ P»C-PeP°CŤPµPj P·P°P»PµP¶PSPs PIC-Pr CŤC,P°PSCŤ C...PIPsCŤPsPiPs.

PħPrPSP°Pe PrPsP·CŤPIP°PSPSCŤ C- CēP»CŤC... PIPIPµPrPµPSPSCŤ PIP°CŤC-CŤCŤC,CHCŤCŤ P·P°P»PµP¶PSPs PIC-Pr CŤCŤC,P»PëPIPsCŤC,C- PjC-PeCŤPsPsCŤPiP°PSC-P·PjC-PI- P·P±CŤPrPSPëPeC-PI, CŤC,CŤPµPSCŤ C,CŤP¶PePsCŤC,C- C-PSC,,PµPeCŤC-C—, P° C,P°PePsP¶ C,,CŤPSPeCŤC-PsPSP°P»CHPSPsPiPs CŤC,P°PSCŤ PSPëCŤPsPe C...PIPsCŤPsPiPs.

P PµPePsPjPµPSPPrP°CŤC-C— C%PsPrPs PrPsP·CŤPIP°PSPSCŤ PĭCŤPµPĭP°CŤP°C,CŤ PķPsCŤC,,PµPĭC-Pj PrP»CŤ PrPsCŤPsCŤP»PëC... PSP°PIPµPrPµPSC- PI C,P°P±P»PëCŤC- 2.

PŸP°P±P»PëCŤCŤ 2.

PŤPSC,,PµPeCŤC-C— CŤPµCŤPsPIPëPIC-PrPSPëC... CēP»CŤC...C-PI, P»PµPiPeC- C,P° CŤPµCŤPµPrPSCĤPsC— C,CŤP¶PePsCŤC,C-	0,75bŤ“1,5 Pi PI/PI P°P±Ps PI/Pj	PePsP¶PSC- 12 PiPsPrPëPS
PŤPSCēC- C-PSC,,PµPeCŤC-C—, P»PµPiPeC- C,P° CŤPµCŤPµPrPSCĤPsC— C,CŤP¶PePsCŤC,C-	1,5 Pi PI/PI P°P±Ps PI/Pj	PePsP¶PSC- 12 PiPsPrPëPS
PŸCŤP¶PeC- C-PSC,,PµPeCŤC-C—	3,0 Pi PI/PI	PePsP¶PSC- 12 PiPsPrPëPS
P”CŤP¶Pµ C,CŤP¶PeC- C,P° P·P°PiCŤPsP·P»PëPIC- PrP»CŤ P¶PëC,C,CŤ C-PSC,,PµPeCŤC-C— (CŤ C,PsPjCŤ CŤPëCŤP»C- P±P°PeC,PµCŤC-P°P»CHPSPëPNē PjPµPSC-PSPiC-C,)	3,0 Pi PI/PI	PePsP¶PSC- 8 PiPsPrPëPS

P”P»CŤ PĭCŤPsC,,C-P»P°PeC,PëPePë PjPsP¶P»PëPIPëC... C-PSC,,PµPeCŤC-PNē PĭCŤPë PĭCŤPsPIPµPrPµPSPSC- C...C-CŤCŤCŤPiC-CŤPSPëC... PsPiPµCŤP°CŤC-PNē. P—P° 60 C...PI PrPs PĭPsCŤP°C,PeCŤ C...C-CŤCŤCŤPiC-CŤPSPsC— PsPiPµCŤP°CŤC-C— PrPsCŤPsCŤP»PëPj PIPIPsPrPëC,CHCŤCŤ 3 Pi PĭCŤPµPĭP°CŤP°C,CŤ PIPSCŤC,CŤC-CēPSCĤPsPIPµPSPSPs PĭCŤPsC,CŤPiPsPj 30 C...PI. PµCŤPë PIPëCŤPsPePsPjCŤ CŤPëP·PëPeCŤ P°PSP°PµCŤPsP±PSPsC— C-PSC,,PµPeCŤC-C— PjPsP¶P»PëPIPµ PrPsPrP°C,PePsPIPµ PIPIPµPrPµPSPSCŤ 500 PjPi PjPµC,CŤPsPSC-PrP°P·PsP»CŤ PIPSCŤC,CŤC-CēPSCĤPsPIPµPSPSPs. P PsP·CŤPëPS PjPµC,CŤPsPSC-PrP°P·PsP»CŤ PSPµ CŤP»C-Pr PIPIPsPrPëC,Pë PsPrPSPsCŤP°CŤPSPs P· PĭCŤPµPĭP°CŤP°C,PsPj PķPsCŤC,,PµPĭC-Pj. PŸPëCŤC,PµPjCŤ PrP»CŤ C-PSC,,CŤP·C-PNē PĭPµCŤPµPr PIPIPµPrPµPSPSCŤPj PjPµC,CŤPsPSC-PrP°P·PsP»CŤ PSPµPsP±C...C-PrPSPs PĭCŤPsPjPëC,Pë.

PµC-Pr CŤP°CŤ C,CŤPëPIP°P»PëC... (PĭPsPSP°Pr 12 PiPsPrPëPS) C...C-CŤCŤCŤPiC-CŤPSPëC... PsPiPµCŤP°CŤC-PNē CŤPµCŤPµP· 12 PiPsPrPëPS PĭC-CŤP»CŤ PĭPµCŤCēPsC— PrPsP·Pë CŤPµPePsPjPµPSPPrCŤC”C,CHCŤCŤ PĭPsPIC,PsCŤPSPµ PIPIPµPrPµPSPSCŤ 3 Pi PĭCŤPµPĭP°CŤP°C,CŤ PķPsCŤC,,PµPĭC-Pj P· PĭPsPrP°P»CHCēPëPj PjPsP¶P»PëPIPëPj PIPIPµPrPµPSPSCŤPj PjPµC,CŤPsPSC-PrP°P·PsP»CŤ.

P”C-C,Pë PIC-PePsPj PIC-Pr 1 CŤPsPeCŤ. PħP°PeCŤPëPjP°P»CHPSP° PrPsP·P° PrP»CŤ PrC-C,PµPNē PSPµ PĭPsPIPëPSPSP° PĭPµCŤPµPIPëC%ŤPIP°C,Pë CŤPµPePsPjPµPSPPrPsPIP°PSCŤ PrPsP·CŤ PrP»CŤ PrPsCŤPsCŤP»PëC.... P—PIPëCŤP°PNēPSP° CŤPµPePsPjPµPSPPrPsPIP°PSP° PrPsP·P° PrP»CŤ PrC-C,PµPNē P· PjP°CŤPsCŤ C,C-P»P° PrPs 40 PePi CŤ PŸP°C-

CрCГPеP»P°PrPSPμPSPëC... P°P±Ps PSPμCрCГPеP»P°PrPSPμPSPëC... C-PSC,,PμPеC†C-PN₂
 CГPμC†PsPIPëC... C€P»CЦC...C-PI (PIPeP»CГC†P°CГC†Pë PiC-C”P»PsPSPμC,,CГPëC,)
 PSPμCрCГPеP»P°PrPSPμPSPëC... C-PSC,,PμPеC†C-PN₂ C€PеC-CГPë, PiPSPμPIPjPsPSC-C—, P°
 C,P°PеPsP¶ Cр CГP°P·C- PμPjPiC-CГPëC†PSPsPiPs P»C-PeCрPIP°PSPSCЦ
 C,,PμP±CГPëP»CHPSPsC— PSPμPN₂C,CГPsPiPμPSC-C— CГC,P°PSPsPIPëC,CH 75 PjPi/PePi
 (50 PjPi/PePi C†PμC,,PμPiC-PjCр C,P° 25 PjPi/PePi CГCр»CHP±P°PеC,P°PjCр PePsP¶PSC-
 12 PiPsPrPëPS) (C...PIPsCГPëPj PSP° C,,PμP±CГPëP»CHPSCр PSPμPN₂C,CГPsPiPμPSC-CГ C,P°
 P±P°PеC,PμCГC-P°P»CHPSPëPN₂ PjPμPSC-PSPiC-C, BГ” PePsP¶PSC- 8 PiPsPrPëPS).
 P—PIPëC†P°PN₂PSP° C,CГPëPIP°P»C-CГC,CH P»C-PeCрPIP°PSPSCЦ CГC,P°PSPsPIPëC,CH
 7BГ”10 PrPSC-PI, C,CЦP¶PeC- C-PSC,,PμPеC†C-C— PjPsP¶CрC,CH PIPëPjP°PiP°C,Pë
 P±C-P»CHC€ C,CГPëPIP°P»PsPiPs P»C-PeCрPIP°PSPSCЦ.

PμPsCГCзC€PμPSPSCЦ C,,CзPSPeC†C-C— PSPëCГPsPe. P”P»CЦ C...PIPsCГPëC... C-P·
PiPsCГCрC€PμPSPSCЦPjPë C,,CрPSPeC†C-C— PSPëCГPsPe (PeP»C-CГPμPSCГ
PeCГPμP°C,PëPSC-PSCр PjPμPSC€Pμ 50 PjP»/C...PI) PrPsP·P° PiCГPμPiP°CГP°C,Cр
PќPsCГC,,PμPiC-Pj PjP°C” P±CрC,Pë CГPePsCГPëPiPsPIP°PSP°. PμCГPë
PePsCГPëPiCрPIP°PSPSC- PrPsP·Pë CГPsP·CГP°C...CрPSPsPe PiCГPsPiPsPrPëC,CHCГCЦ P·P°
PeC-P»CHPeC-CГC,CГ C†PμC,,PμPiC-PjCр, CЦPePëPN₂ P±CрPrPμ PIPiPμPrPμPSPs PiCГPë
P·P°CГC,PsCГCрPIP°PSPSC- PiCГPμPiP°CГP°C,Cр PќPsCГC,,PμPiC-Pj.

P”PsCГP»C-PrP¶PμPSPSCЦ, PiCГPsPiPμPrPμPSC- P·P° CрC†P°CГC,CГ C...PIPsCГPëC... P·
 CГC-P·PSPëPj CГC,CрPiPμPSPμPj PSPëCГPePsPiPsC— PSPμPrPsCГC,P°C,PSPsCГC,C-,
 PiCГPsPrPμPjPsPSCГC,CГCрPIP°P»Pë P·P±C-P»CHC€PμPSPSCЦ PiPμCГC-PsPrCр
 PSP°PiC-PIPIPëPIPμPrPμPSPSCЦ C†PμC,,PμPiC-PjCр P· PsCГPiP°PSC-P·PjCр. Pj
 CГPμCГPμPrPSCHPsPjCр PiPμCГC-PsPr PSP°PiC-PIPIPëPIPμPrPμPSPSCЦ C†PμC,,PμPiC-PjCр,
 C%Ps PIC...PsPrPëC,CH PrPs CГPeP»P°PrCр PќPsCГC,,PμPiC-PjCр, Cр C...PIPsCГPëC... P·
 C,CЦP¶PePëPjPë PiPsCГCрC€PμPSPSCЦPjPë C,,CрPSPeC†C-C— PSPëCГPsPe, CЦPeC-
 PiPsC,CГPμP±CрCГC,CH P»C-PeCрPIP°PSPSCЦ PrC-P°P»C-P·PsPj, CГC,P°PSPsPIPëC,CH
 13 PiPsPrPëPS PiCГPë PiPμPjPsPrC-P°P»C-P·C- C- 19 PiPsPrPëPS BГ” PiCГPë
 PiPμCГPëC,PsPSPμP°P»CHPSPsPjCр PrC-P°P»C-P·C-.

P”PsP·Pë C†PμC,,PμPiC-PjCр, CГPμPePsPjPμPSPPrPsPIP°PSC- P·P°P»PμP¶PSPs PIC-Pr
 CГC,CрPiPμPSCЦ PSPëCГPePsPiPsC— PSPμPrPsCГC,P°C,PSPsCГC,C-, PSP°PIPμPrPμPSC- PI
 C,P°P±P»PëC†C- 3.B B B B B B B B

PŸP°P±P»PëC†CЦ 3

РљР»C-CГPμPSCГ PeCГPμP°C,PëPSC-PSCр	PμC-PrC,CГPëPjCрCГC†C- PrPsP·Pë, C%Ps CГPμPePsPjPμPSPPrCрCГC,CHCГCЦ			
	P”CрP¶Pμ C,CЦP¶PeC- C,P° P·P°PiCГPsP·P»PëPIC- PrP»CЦ P¶PëC,C,CЦ C-PSC,,PμPеC†C-C— (Cр C,PsPjCр C†PëCГP»C- P±P°PеC,PμCГC-P°P»CHPSPëPN ₂ PjPμPSC-PSPiC-C,)	PŸCЦP¶PeC- C-PSC,,PμPеC†C-C—	P†PSC€C- C-PSC,,PμPеC†C-C—, P»PμPiPeC- C,P° CГPμCГPμPrPSCHPsC- C,CЦP¶PePsCГC,C-	P†PSC,,PμPеC†C-C— CГPμC†PsPIPëPIC-PrPSPëC... C€P»CЦC...C-PI, P»PμPiPeC- C,P° CГPμCГPμPrPSCHPsC- C,CЦP¶PePsCГC,C-
> 50	2 Pi PePsP¶PSC- 8 PiPsPrPëPS	2 Pi PePsP¶PSC- 12 PiPsPrPëPS	1 Pi PePsP¶PSC- 12 PiPsPrPëPS	500 PjPi PePsP¶PSC- 12 PiPsPrPëPS
30BГ”59	2 Pi PePsP¶PSC- 12 PiPsPrPëPS	2 Pi PePsP¶PSC- 24 PiPsPrPëPSPë	1 Pi PePsP¶PSC- 24 PiPsPrPëPSPë	500 PjPi PePsP¶PSC- 24 PiPsPrPëPSPë
11BГ”29	2 Pi PePsP¶PSC- 24 PiPsPrPëPSPë	1 Pi PePsP¶PSC- 24 PiPsPrPëPSPë	500 PjPi PePsP¶PSC- 24 PiPsPrPëPSPë	500 PjPi PePsP¶PSC- 24 PiPsPrPëPSPë
< 10	1 Pi PePsP¶PSC- 24 PiPsPrPëPSPë	500 PjPi PePsP¶PSC- 24 PiPsPrPëPSPë	250 PjPi PePsP¶PSC- 24 PiPsPrPëPSPë	250 PjPi PePsP¶PSC- 24 PiPsPrPëPSPë
P”PμPjPsPrC-P°P»C-P·	1 Pi PePsP¶PSC- 24 PiPsPrPëPSPë	1 Pi PiPμCГC€P° PrPsP·P°, 500 PjPi PSP°CГC,CрPiPSC- PePsP¶PSC- 24 PiPsPrPëPSPë		
PμPμCГPëC,PsPSPμP°P»CHPSPëPN ₂ PrC-P°P»C-P·	2 Pi PePsP¶PSC- 24 PiPsPrPëPSPë	2 Pi PePsP¶PSC- 24 PiPsPrPëPSPë	2 Pi PePsP¶PSC- 48 PiPsPrPëPS	500 PjPi PePsP¶PSC- 24 PiPsPrPëPSPë

PIPeC%Ps PIC-PrPsPjP° C,C-P»CHPePë PePsPSC†PμPSC,CḡP°C†C-Cḡ PeCḡPμP°C,PëPSC-PSCr
PI CḡPëCḡPsPIP°C,C†C- PeCḡPsPIC-, C,PsPrC- PeP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCr
PjPsP¶PSP° PIPëP·PSP°C†P°C,Pë P·P° PSP°PIPμPrPμPSPsCḡ PSPëP¶C†Pμ C,,PsCḡPjCrP»PsCḡ.

P§PsP»PsPIC-PePë:

PḡP°CḡP° C,C-P»P° (PePi) ' (140 - PIC-Pe)

PḡP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCr (PjP»/C...PI) -----;

72 ' PeCḡPμP°C,PëPSC-PS CḡPëCḡPsPIP°C,PePë (PjPi/PrP»)

P-C-PSPePë:

PḡP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCr (PjP»/C...PI) = PIPëC%PμPSP°PIPμPrPμPSPμ
P·PSP°C†PμPSPSCḡ ' 0,85.

P''C-C,CḡPj C-P· PīPsCḡCrCēPμPSPSCḡPjPë C,,CḡPSPeC†C-C— PSPëCḡPsPe
CḡPμPePsPjPμPSPrCrC''C,CHCḡCḡ P·PjPμPSCēPμPSPSCḡ PrPsP·Pë P°P±Ps
P·P±C-P»CHCēPμPSPSCḡ C-PSC,PμCḡPIP°P»Cḡ PjC-P¶ PIPμPrPμPSPSCḡPjPë

P PsP·CḡP°C...CḡPSPsPe PīPsPeP°P·PSPëPeC-PI PeP»C-CḡPμPSCḡCḡ
PeCḡPμP°C,PëPSC-PSCr Cḡ PrC-C,PμPNë:

B B B B B B B B B B B B B 0,55 × P·CḡC-CḡC, (CḡPj)

PeP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCr (PjP»/C...PI/1,73 Pj²) = -----

CḡPëCḡPsPIP°C,PePsPIPëPNë PeCḡPμP°C,PëPSC-PS
(PjPi/PrP»)

P°P±Ps

B B B B B B B B B B B B B B B 0,52 × P·CḡC-CḡC, (CḡPj)

PeP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCr (PjP»/C...PI/1,73 Pj²) ----- - 3,6

B B B B B B B B B B B B B CḡPëCḡPsPIP°C,PePsPIPëPNë
PeCḡPμP°C,PëPSC-PS (PjPi/PrP»)

PμP°C†C-C''PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCž (PīPsPSP°Pr 65 CḡPsPeC-PI). P''P»Cḡ
C...PIPsCḡPëC... PIC-PePsPj PīPsPSP°Pr 65 CḡPsPeC-PI P· PSPsCḡPjP°P»CHPSPsCḡ
C,,CḡPSPeC†C-C''Cḡ PSPëCḡPsPe PSPμ PīPsC,CḡC-P±PSPμ PePsCḡPëPiCḡPIP°PSPSCḡ
PrPsP·Pë PīCḡPμPīP°CḡP°C,Cḡ PkPsCḡC,,PμPīC-Pj, PSPμP·PIP°P¶P°CḡC†Pë PSP°
PjPμPSCēCḡ PIPμP»PëC†PëPSCr PSPëCḡPePsPIPsPiPs PeP»C-CḡPμPSCḡCḡ
PīPsCḡC-PIPSCḡPSPs P· C,P°PePëPj Cḡ PjPsP»PsPrPëC... C...PIPsCḡPëC....
PμP°C†C-C''PSC,P°Pj C-P· PīPsCḡCrCēPμPSPSCḡPjPë C,,CḡPSPeC†C-C— PSPëCḡPsPe
CḡPμPePsPjPμPSPrCrC''C,CHCḡCḡ PePsCḡPμPeC†C-Cḡ PrPsP·CḡPIP°PSPSCḡ.

PμP°C†C-C''PSC,Pë P· PjCžPePsPIC-CḡC†PëPrPsP·PsPj C,P° PīPsCḡCžCēPμPSPSCḡPj
C,,CžPSPeC†C-C— PīPμC†C-PSPePë. P»P°CḡPjP°PePsPeC-PSPμC,PëPeP° C†PμC,,PμPīC-PjCḡ

C,P° CÍCfP»CHP±P°PeC,P°PjCf CÍ C...PIPsCḡPëC... P· PİPsCḡCfC€PµPSPsCḡ
C,,CfPSPeC†C-C”Cḡ PİPµC†C-PSPePë P°P±Ps PjCfPePsPIC-CÍC†PëPrPsP·PsPj
CÍCfC,C,C”PIPs PSPµ P·PjC-PSPµPSP°. PḡPsCḡPëPiCfPİP°PSPSCḡ PrPsP·Pë PrP»Cḡ
C,P°PePëC... C...PIPsCḡPëC... PSPµ PİPsC,CḡC-P±PSPs.

*P’PIPµPrPµPSPSCḡ PİCḡPµPİP°CḡP°C,Cž. PkPsCḡC,,PµPİC-Pj PjPsP¶PSP° PİPİPsPrPëC,Pë
PIPSCfC,CḡC-C€PSCḡPsPİPµPSPSPs CÍC,CḡCfPjPëPSPSPs P°P±Ps PeCḡP°PİP»PëPSPSPs,
P°P±Ps C€P»CḡC...PsPj PİP»PëP±PsPePsC— PIPSCfC,CḡC-C€PSCḡPsPjBḡ™ CḡP·PsPİPsC—
C-PSBḡ™ C”PeC†C-C—.*

*P’PSCžC,CḡC-C€PSCḡPsPİPµPSPSPµ PİPİPµPrPµPSPSCḡ. PµCḡPë
PIPSCfC,CḡC-C€PSCḡPsPİPµPSPSPsPjCf CÍC,CḡCfPjPëPSPSPsPjCf CÍPİPsCÍPsP±C-
PİPİPµPrPµPSPSCḡ PkPsCḡC,,PµPİC-Pj CḡPsP·C†PëPSCḡCḡC,CH CÍ 5 PjP» P°P±Ps 10 PjP»
CÍC,PµCḡPëP»CHPSPsC— PİPsPrPë PrP»Cḡ C-PSBḡ™ C”PeC†C-PNë, CÍ 5 % CḡPsP·C†PëPSC-
PİP»CḡPePsP·Pë PrP»Cḡ C-PSBḡ™ C”PeC†C-PNë P°P±Ps 0,9 % CḡPsP·C†PëPSC- PSP°C,CḡC-Cḡ
C...P»PsCḡPëPrCf, CḡPe P·P°P·PSP°C†PµPSPs Pİ C,P°P±P»PëC†C- 4. P’PİPsPrCḡC,CH
PIPSCfC,CḡC-C€PSCḡPsPİPµPSPSPs PİPsPIC-P»CHPSPs PİCḡPsC,CḡPİPsPj 3Bḡ”5 C...PI P°P±Ps
C†PµCḡPµP· CÍPëCÍC,PµPjCf PrP»Cḡ PIPSCfC,CḡC-C€PSCḡPsPİPµPSPSPsPİPs
PİPİPµPrPµPSPSCḡ.*

P”P»Cḡ PIPSCfC,CḡC-C€PSCḡPsPİPµPSPSPsPİPs PeCḡP°PİP»PëPSPSPsPİPs PİPİPµPrPµPSPSCḡ
1,5 Pİ P°P±Ps 3 Pİ PkPsCḡC,,PµPİC-PjCf PİPµCḡPİPëPSPSPµ CḡPsP·PİPµPrPµPSPSCḡ
PİCḡPsPİPsPrCḡC,CH CÍ 10 PjP» CÍC,PµCḡPëP»CHPSPsC— PİPsPrPë PrP»Cḡ
C-PSBḡ™ C”PeC†C-PNë P°P±Ps CÍ 0,9 % CḡPsP·C†PëPSC- PSP°C,CḡC-Cḡ C...P»PsCḡPëPrCf.

PḡC,CḡPëPjP°PSPëPNë CḡPsP·C†PëPS PjPsP¶Pµ P±CfC,Pë PİPİPµPrPµPSPëPNë CÍ C,P°PePëC...
C-PSC,,CfP·C-PNëPSPëC... CḡPsP·C†PëPSP°C...:

Bḡ” 0,9 % CḡPsP·C†PëPS C...P»PsCḡPëPrCf PSP°C,CḡC-Cḡ PrP»Cḡ
PIPSCfC,CḡC-C€PSCḡPsPİPµPSPSPëC... PİP»PëPİP°PSCḡ;

Bḡ” 5 % P°P±Ps 10 % CḡPsP·C†PëPS PİP»CḡPePsP·Pë PrP»Cḡ
PIPSCfC,CḡC-C€PSCḡPsPİPµPSPSPëC... PİP»PëPİP°PSCḡ;

Bḡ” 0,9 % CḡPsP·C†PëPS C...P»PsCḡPëPrCf PSP°C,CḡC-Cḡ C- 5 % CḡPsP·C†PëPS
PİP»CḡPePsP·Pë PrP»Cḡ PIPSCfC,CḡC-C€PSCḡPsPİPµPSPSPëC... PİP»PëPİP°PSCḡ;

Bḡ” CḡPsP·C†PëPS P C-PSPİPµCḡ-P»P°PeC,P°C,;

Bḡ” CḡPsP·C†PëPS P C-PSPİPµCḡ-P»P°PeC,P°C, P· 5 % CḡPsP·C†PëPSPsPj PİP»CḡPePsP·Pë.

P’PİPsPrCḡC,CH C-PSC,,CfP·C-PNëPSPëPNë CḡPsP·C†PëPS PİCḡPsC,CḡPİPsPj 30 C...PI.

*P’PSCžC,CḡC-C€PSCḡPsPjBḡ™ CḡP·PsPİPµ PİPİPµPrPµPSPSCḡ. PkPsCḡC,,PµPİC-Pj PjPsP¶PSP°
CḡPsP·C†PëPSCḡC,Pë Pİ CÍC,PµCḡPëP»CHPSC-PNë PİPsPrC- PrP»Cḡ C-PSBḡ™ C”PeC†C-PNë,
0,9 % CḡPsP·C†PëPSC- PSP°C,CḡC-Cḡ C...P»PsCḡPëPrCf PrP»Cḡ C-PSBḡ™ C”PeC†C-PNë, 5 %
CḡPsP·C†PëPSC- PrPµPeCÍC,CḡPsP·Pë PrP»Cḡ C-PSBḡ™ C”PeC†C-PNë,
CÍC,PµCḡPëP»CHPSC-PNë P±P°PeC,PµCḡC-PsCÍC,P°C,PëC†PSC-PNë PİPsPrC- PrP»Cḡ
C-PSBḡ™ C”PeC†C-PNë P· PİP°CḡP°P±PµPSPsPj P°P±Ps P±PµPSP·PëP»PsPİPëPj CÍPİPëCḡC,PsPj,
0,5 % P°P±Ps 1 % CḡPsP·C†PëPSC- P»C-PrPsPeP°C—PSCf PİC-PrCḡPsC...P»PsCḡPëPrCf Pİ
PePsPSC†PµPSC,CḡP°C†C-CḡC..., PSP°PİPµPrPµPSPëC... CÍ C,P°P±P»PëC†C- 4.*

P PsP·C±PëPSPë PkPsCĤC,,PµPīC-PjCř, C%Ps PjC-CĴC,CĴC,CH P»C-PrPsPeP°C—PS,
P·P°P±PsCĤPsPSPµPSPs PIPsPrPëC,Pë Cř PIPµPSCř.

PJ PIPëPīP°PrPeCř P·P°CĴC,PsCĴCřPIP°PSPSCĴ PkPsCĤC,,PµPīC-PjCř PrC-C,CĴPj PIC-PePsPj
PrPs 2-C... PjC-CĴCĴC†C-PI CĴPe CĤPsP·C±PëPSPSPëPe PSPµ CĴP»C-Pr
PIPëPePsCĤPëCĴC,PsPICřPIP°C,Pë CĴC,PµCĤPëP»CHPSCř
P±P°PeC,PµCĤC-PsCĴC,P°C,PëC±PSCř PIPsPrCř PrP»CĴ C-PSBĤ™C"PeC†C-PNë P·
PīP°CĤP°P±PµPSPsPj P°P±Ps P±PµPSP·PëP»PsPIPëPj CĴPīPëCĤC,PsPj.

PŷP°P±P»PëC†CĴ 4

P P°P·PsPIP° PrPsP·P° PrP»CĴ PI/PI P°P±Ps PI/Pj PIPIµPrPµPSPSCĴ	PµP±BĤ™C"Pj CĤPsP·C±PëPSCř PrP»CĴ CĤPsP·PIPµPrPµPSPSCĴ (PjP»)	PµCĤPëP±P»PëP·PSPëPNë PsP±BĤ™C"Pj PsPrPµCĤP¶P°PSPsPiPs CĤPsP·C±PëPSCř (PjP»)	PµCĤPëP±P»PëP·PSP° PePsPSC†PµPSC,CĤP°C†C-CĴ C†PµC,,PµPīC-PjCř/CĴCřP»CHP±P°PeC,P°PjCř (PjPi/PjP»)
1,5 Pi / C,,P»P°PePsPS PI/PI 1,5 Pi / C,,P»P°PePsPS PI/Pj 3 Pi / C,,P»P°PePsPS PI/PI	10 2,5 10	11,4 4 12,3	90/43 250/125 160/80

PīPe C- C-PSC€C- PīP°CĤPµPSC,PµCĤP°P»CHPSC- P»C-PeP°CĤCĴCHPeC- PīCĤPµPīP°CĤP°C,Pë,
PīCĤPëPīPsC,PsPIP»PµPSC- CĤPsP·C±PëPSPë PkPsCĤC,,PµPīC-PjCř PīPµCĤPµPr
PIPIµPrPµPSPSCĴPj PSPµPsP±C...C-PrPSPs PīPµCĤPµPIC-CĤCĴC,Pë PSP°
PIC-PrCĴCřC,PSC-CĴC,CH PjPµC...P°PSC-C±PSPëC... PIPeP»CHC†PµPSCĤ.

P"C-C,CĴPj P· PīPsCĤCáC€PµPSPSCĴPjPë C,,CáPSPeC†C-C— PSPëCĤPsPe
CĤPµPePsPjPµPSPPrPsPIP°PSPs C,P°PeC- P¶ CĴP°PjC- P·PjC-PSPë CĤPµP¶PëPjCř
PrPsP·CřPIP°PSPSCĴ, CĴPe C- PrPsCĤPsCĴP»PëPj, PsCĴPeC-P»CHPePë
C,,P°CĤPjP°PePsPeC-PSPµC,PëPeP° C†PµC,,PµPīC-PjCř C,P° CĴCřP»CHP±P°PeC,P°PjCř
Cř PrC-C,PµPNë C,P° PrPsCĤPsCĴP»PëC... PjP°C" CĴC...PsP¶PëPNë C...P°CĤP°PeC,PµCĤ.

PµCĤP°PIPëP»P° PīCĤPëPīPsC,CáPIP°PSPSCĴ C- P·P±PµCĤC-PiP°PSPSCĴ PiPsC,PsPIPëC...
CĤPsP·C±PëPSC-PI. P PsP·C±PëPSPë PīCĤPµPīP°CĤP°C,Cř PkPsCĤC,,PµPīC-Pj Cř
PePsPSC†PµPSC,CĤP°C†C-C— PIC-Pr 1 PrPs 40 PjPi C†PµC,,PµPīC-PjCř/PjP» CĴCřPjC-CĴPSC- P·
C,P°PePëPjPë CĤPsP·C±PëPSP°PjPë PrP»CĴ PīP°CĤPµPSC,PµCĤP°P»CHPSPsPiPs
PIPIµPrPµPSPSCĴ: 0,9 % CĤPsP·C±PëPSPsPj PSP°C,CĤC-CH C...P»PsCĤPëPrCř PrP»CĴ
C-PSBĤ™C"PeC†C-PNë, 5 % P°P±Ps 10 % CĤPsP·C±PëPSPsPj PiP»CHPePsP·Pë PrP»CĴ
C-PSBĤ™C"PeC†C-PNë, CĤPsP·C±PëPSPsPj 5 % PiP»CHPePsP·Pë C- 0,9 % PSP°C,CĤC-CH
C...P»PsCĤPëPrCř PrP»CĴ C-PSBĤ™C"PeC†C-PNë, CĤPsP·C±PëPSPsPj P C-PSPiPµCĤP°-
P»P°PeC,P°C,Cř C- 5 % CĤPsP·C±PëPSPsPj PrPµPeCĴC,CĤPsP·Pë PrP»CĴ C-PSBĤ™C"PeC†C-PNë.

PŷPIC-P¶PsPīCĤPëPīPsC,PsPIP»PµPSC- CĤPsP·C±PëPSPë PīCĤPµPīP°CĤP°C,Cř PrP»CĴ PI/PI C-
PI/Pj C-PSBĤ™C"PeC†C-PNë CĴC,P°P±C-P»CHPSC- PīCĤPsC,CĴPiPsPj 12 PiPsPrPëPS PīCĤPë
PeC-PjPSP°C,PSC-PNë C,PµPjPīPµCĤP°C,CřCĤC- (20BĤ"25 °Pŷ) P°P±Ps 48 PiPsPrPëPS PīCĤPë
P·P±PµCĤC-PiP°PSPSC- PI C...PsP»PsPrPëP»CHPSPëPeCř PīCĤPë C,PµPjPīPµCĤP°C,CřCĤC-
B 2BĤ"8 °Pŷ.

P"P»CĴ C-PrPµPSC,PëC,,C-PeP°C†C-C— PjC-PeCĤPsPsCĤPiP°PSC-P·PjCř-P·P±CřPrPSPëPeP°
(P·P±CřPrPSPëPeC-PI) C- PIPëP·PSP°C±PµPSPSCĴ C†CřC,P»PëPIPsCĴC,C- PrPs
C†PµC,,PµPīC-PjCř CĴP»C-Pr P·CĤPsP±PëC,Pë PIC-PrPīPsPIC-PrPSC-
PjC-PeCĤPsP±C-PsP»PsPiC-C†PSC- PrPsCĴP»C-PrP¶PµPSPSCĴ. PµPrPSP°Pe C†PµC,,PµPīC-Pj
PjPsP¶PSP° P·P°CĴC,PsCĴPsPICřPIP°C,Pë CĴPe PjPsPSPsC,PµCĤP°PīC-CH C%Pµ PrPs

C-PrP_μPSC, PëC,, C-PeP°C†C-C— PjC-PeC₇PsPsC₇PiP°PSC-P·PjC†-P·P±C†PrPSPëPeP°, PIC₇P°C...PsPIC†C₇C†Pë CëPëC₇PsPePëP_№ C†P_μP_μPeC, C₇ P°PSC, PëP±P°PeC, P_μC₇C-P°P»CH_μPSPsC— PrC-C— P_μC₇P_μPiP°C₇P°C, C† PIC-PrPSPsC†PSPs PiC₇P°PjP_μPsP·PëC, PëPIPSPëC... C- PiC₇P°PjPSP_μPiP°C, PëPIPSPëC... PjC-PeC₇PsPsC₇PiP°PSC-P·PjC-PI. PJ C...PIPsC₇PëC... C-P· C₇PëP·PëPePsPj P·PjC-CëP°PSPsC— P°P_μC₇PsP±PSPs/P°PSP°P_μC₇PsP±PSPsC— C-PSC,, P_μPeC†C-C— (PIPeP»C₇C†P°C₇C†Pë *Bacteroides fragilis*) PrPs C-PrP_μPSC, PëC,, C-PeP°C†C-C— P·P±C†PrPSPëPeP° PjPsP_¶PSP° C₇PsP·P_μPsC†PëPSP°C, Pë P»C-PeC†PIP°PSPSC_¶ C†P_μC,, P_μPiC-PjPsPj C† PePsPjP±C-PSP°C†C-C— P· PiC₇P_μPiP°C₇P°C, PsPj, C%₀Ps PIPiP»PëPIP°C” PSP° P°PSP°P_μC₇PsP±Pë.

P”C-C,Pë

P_¶PsC₇C,, P_μPiC-Pj P·P°C†C, PsC†PsPIC†C₇C, CH PrC-C, C_¶Pj PIC-PePsPj PIC-Pr 1 C₇PsPeC†.

P_μP_μC₇P_μPrPsP·C₂PIP°PSPSC_¶

P_¶PëPjP_μC, PsPjPë. PJ C₇P°P·C- P·PSP°C†PSPsPiPs P_μP_μC₇P_μPIPëC%₀P_μPSPSC_¶ C₇P_μPePsPjP_μPSP_μPIP°PSPëC... PrPsP·, PsC†PsP±P»PëPIPs C† C...PIPsC₇PëC... C-P· P_μPsC₇C†CëP_μPSPsC₇ C,, C†PSPeC†C-C”C₇ PSPëC₇PsPe, P_μPsC†PëP»C₇C₇C, CHC†C_¶ P_μC₇PsC_¶PIPë P_μPsP±C-C†PSPsC— PrC-C—. P_¶PëPjP_μC, PsPjPë P_μP_μC₇P_μPrPsP·C†PIP°PSPSC_¶ PIPeP»C₇C†P°C₇C, CH: P_μPSC†P_μC,, P°P»PsP_μP°C, C-C₇, C%₀Ps C†C†P_μC₇PsPIP_μPrP_¶C†C”C, CHC†C_¶ P_μP°P»C₇C†PëPSP°C†C-C_¶PjPë, P_μPsC₇C†CëP_μPSPSC_¶Pj C†PIC-PrPsPjPsC†C, C-, C†C, C†P_μPsC₇PsPj, PePsPjPsC₇; PjC-PsPeP»PsPSC-C₇, P_μPiC-P»P_μPiC, PëC,, PsC₇PjPSC- PSP°P_μP°PrPë, PSP_μP_μC₇PsPjB₇[™] C_¶P·PsPIC† P·P±C†PrP»PëPIC-C†C, CH.

P>C-PeC₂PIP°PSPSC_¶. P_¶P»C-Pr P_μC₇PëP_μPëPSPëC, Pë PIP_μP_μPrP_μPSPSC_¶ P_μC₇P_μPiP°C₇P°C, C†, P_μC₇PsPIP_μC†C, Pë C†PëPjP_μC, PsPjP°C, PëC†PSC† C, P_μC₇P°P_μC-C₇. P—P°C†C, PsC†C†PIP°PSPSC_¶ PrC-P°P»C-P·C† P_μC₇PëC†P_μPsC₇PëC, CH PIPëPrP°P»P_μPSPSC_¶ P_μC₇P_μPiP°C₇P°C, C† P· PsC₇PiP°PSC-P·PjC†, P_μC₇Pë C†CH_μPsPjC† P_μP_μPjPsPrC-P°P»C-P· PjP°C” P_μP_μC₇P_μPIP°P_μC† PSP°Pr P_μP_μC₇PëC, PsPSP_μP°P»CH_μPSPëPj PrC-P°P»C-P·PsPj (PjP°P»PsP_μC,, P_μPeC, PëPIPSPëP_№). P_¶C_¶P_¶PeC- P°P»P_μC₇PiC-C†PSC- C₇P_μP°PeC†C-C— PSP_μPiP°P_μPSPsPiPs C, PëP_μC† P_μPsC, C₇P_μP±C†C₇C, CH P·P°C†C, PsC†C†PIP°PSPSC_¶ P°PrC₇P_μPSP°P»C-PSC† C, P° C-PSCëPëC... C,, PsC₇Pj C-PSC, P_μPSC†PëPIPSPsC— C, P_μC₇P°P_μC-C—.

P_μPsP±C-C†PSC- C₇P_μP°PeC†C-C—

P_¶PsC₇C,, P_μPiC-Pj P·P°P·PIPëC†P°P_№ PrPsP±C₇P_μ P_μP_μC₇P_μPSPsC†PëC, CHC†C_¶, PsPrPSP°Pe PjPsP_¶P»PëPIC- C, P°PeC- P_μPsP±C-C†PSC- C₇P_μP°PeC†C-C—:

C-PSC,, P_μPeC†C-C— C, P° C-PSPIP°P·C-C—: PIP°P_μC-PSC-C,, PeP°PSP_μPëPrPsP·, PeP°PSP_μPëPrPsP· C₇PsC, PsPIP_μC— P_μPsC₇PsP_¶PSPëPSPë, PIP°P_μC-PSP°P»CH_μPSPëP_№ PeP°PSP_μPëPrPsP·;

P· P±PsPeC₂ C-PjC₂PSPSPsC— C†PëC†C, P_μPjPë: C₇P_μP°PeC†C-C— PiC-P_μP_μC₇C†C†C, P»PëPIPsC†C, C-, PIPeP»C₇C†P°C₇C†Pë P°PSP°C,, C-P»P°PeC†C-C₇,

$P^{\circ}PSP^{\circ}C,,C-P \gg P^{\circ}PeC, P\ddot{e}C \ddagger PSP\ddot{e}PN_{\infty} C\epsilon PsPe, P^{\circ}PSPiC-PsPSP_{\mu}PIC\overline{H}PsC, P\ddot{e}C \ddagger PSP\ddot{e}PN_{\infty} PSP^{\circ}P \pm C\overline{H}C\overline{I}Pe;$

P. P $\pm$ PsPeC $\acute{e}$ C ϵ PeC-C $\overline{H}$ P $\ddot{e}$ C, P $^{\circ}$ PiC-PrC ϵ PeC-C $\overline{H}$ PSPsC— C, PeP $^{\circ}$ PSP $\ddot{e}$ PSP $\ddot{e}$: C $\acute{I}$ Pi μ C $\overline{H}$ P $\pm$ C-P $\overline{I}$, PIP $\ddot{e}$ C $\acute{I}$ P $\ddot{e}$ Pi $^{\circ}$ PSPSC $\overline{I}$, PeC $\overline{H}$ PsPi $\ddot{e}$ PI $\overline{b}$ $\overline{H}^{\text{TM}}$ C $\overline{I}$ PSPeP $^{\circ}$, P μ C $\overline{H}$ P $\ddot{e}$ C, P μ PjP $^{\circ}$, C $\acute{I}$ P $\ddot{e}$ PSP $\overline{r}$ C $\overline{H}$ PsPj P $\overline{Y}$ C, C-PIP μ PSC $\acute{I}$ P $^{\circ}$ - P $^{\circ}$ P $\overline{I}$ PsPSC $\acute{I}$ PsPSP $^{\circ}$, PjC $\overline{r}$ P $\gg$ CHC, P $\ddot{e}$ C,, PsC $\overline{H}$ PjPSP $^{\circ}$ P μ C $\overline{H}$ P $\ddot{e}$ C, P μ PjP $^{\circ}$, C, PsPeC $\acute{I}$ P $\ddot{e}$ C $\ddagger$ PSP $\ddot{e}PN_{\infty}$ P μ PiC-PrP μ C $\overline{H}$ PjP $^{\circ}$ P $\gg$ CHPSP $\ddot{e}PN_{\infty}$ PSP μ PeC $\overline{H}$ PsP $\gg$ C-P $\cdot$;

P. P $\pm$ PsPeC $\acute{e}$ PeC $\overline{H}$ PsPIP $sC, PIPsC\overline{H}$ PSPsC— C $\acute{I}$ P $\ddot{e}$ C $\acute{I}$ C, P μ PjP $\ddot{e}$: PSP μ PN ∞ C, C $\overline{H}$ PsPiP μ PSC-C $\overline{I}$, P $^{\circ}$ PiC $\overline{H}$ P $^{\circ}$ PSC $\acute{I}$ P $\gg$ PsC $\ddagger$ P $\ddot{e}$ C, PsP $\cdot$, C, C $\overline{H}$ P $^{\circ}$ PSP $\cdot$ P $\ddot{e}$ C, PsC $\overline{H}$ PSP $^{\circ}$ P $\gg$ P μ PN ∞ PePsPiP μ PSC-C $\overline{I}$, C, C $\overline{H}$ PsPjP $\pm$ PsC $\ddagger$ P $\ddot{e}$ C, PsPiP μ PSC-C $\overline{I}$, P $^{\circ}$ PiP $\gg$ P $^{\circ}$ C $\acute{I}$ C, P $\ddot{e}$ C $\ddagger$ PSP $^{\circ}$ P $^{\circ}$ PSP μ PjC-C $\overline{I}$, PiP μ PjPsP $\gg$ C-C, P $\ddot{e}$ C $\ddagger$ PSP $^{\circ}$ P $^{\circ}$ PSP μ PjC-C $\overline{I}$, P μ PsP $\cdot$ P $\ddot{e}$ PSPsC,, C-P $\gg$ C-C $\overline{I}$, PiP $^{\circ}$ PSC $\ddagger$ P $\ddot{e}$ C, PsPiP μ PSC-C $\overline{I}$, B PeC $\overline{H}$ PsPIP $sC, P\mu C \ddagger C-$; P. P $\pm$ PsPeC $\acute{e}$ C ϵ P $\gg$ C $\acute{e}$ PSPePsPIP $s-PeP\ddot{e}C\epsilon PePsPIP $sPiPs$ C, C $\overline{H}$ P $^{\circ}$ PeC, C $\acute{e}$: P $\cdot$ PjC-PSP $^{\circ}$ PIC-PrC $\ddagger$ C $\acute{r}$ C, C, C $\overline{I}$ C $\acute{I}$ PjP $^{\circ}$ PeC $\acute{r}$, PrC-P $^{\circ}$ C $\overline{H}$ P μ C $\overline{I}$, PSC $\acute{r}$ PrPsC, P $^{\circ}$, P $\pm$ P $\gg$ C $\overline{H}$ PIP $^{\circ}$ PSPSC $\overline{I}$, P $\cdot$ P $^{\circ}$ PiPsC $\overline{H}$, P $\pm$ C-P $\gg$ CH C $\acute{r}$ P $\overline{I}$ P $\ddot{e}$ PIPsC, C-, PrP $\ddot{e}$ C $\acute{I}$ PiP μ PiC $\acute{I}$ C-C $\overline{I}$, PePsP $\gg$ C-C, (C $\acute{r}$ C, PsPjC $\acute{r}$ C $\ddagger$ P $\ddot{e}$ C $\acute{I}$ P $\gg$ C- PiC $\acute{I}$ P μ PIPrPsPjP μ PjP $\pm$ C $\overline{H}$ P $^{\circ}$ PSPsP $\cdot$ PSP $\ddot{e}PN_{\infty}$);$

P. P $\pm$ PsPeC $\acute{e}$ PiP μ PiP $^{\circ}$ C, PsP $\pm$ C-P $\gg$ C-P $^{\circ}$ C $\overline{H}$ PSPsC— C $\acute{I}$ P $\ddot{e}$ C $\acute{I}$ C, P μ PjP $\ddot{e}$: PiP μ PiP $^{\circ}$ C, P $\ddot{e}$ C,, PiPsC $\overline{H}$ C $\acute{r}$ C ϵ P μ PSPSC $\overline{I}$ C,, C $\acute{r}$ PSPeC $\ddagger$ C-C— PiP μ C $\ddagger$ C-PSPeP $\ddot{e}$, C...PsP $\gg$ P μ C $\acute{I}$ C, P $^{\circ}$ P $\cdot$, C...PsP $\gg$ P μ C $\acute{I}$ C, P $^{\circ}$ C, P $\ddot{e}$ C $\ddagger$ PSP $^{\circ}$ P $\overline{I}$ PsPIC, C $\overline{I}$ PSP $\ddot{e}$ C $\ddagger$ C $\overline{I}$;

P. P $\pm$ PsPeC $\acute{e}$ C $\acute{I}$ P μ C $\overline{H}$ C $\ddagger$ P μ PIPs-C $\acute{I}$ C $\acute{e}$ PrP $\ddot{e}$ PSPSPsC— C $\acute{I}$ P $\ddot{e}$ C $\acute{I}$ C, P μ PjP $\ddot{e}$: PIP $^{\circ}$ P $\cdot$ PsPrP $\ddot{e}$ P $\gg$ P $^{\circ}$ C, P $^{\circ}$ C $\ddagger$ C-C $\overline{I}$, P $\pm$ C-P $\gg$ CH C $\acute{r}$ PiC $\overline{H}$ C $\acute{r}$ PrC $\overline{I}$ C..., C, P $^{\circ}$ C...C-PeP $^{\circ}$ C $\overline{H}$ PrC-C $\overline{I}$, PeC $\overline{H}$ PsPIP $sPIP\ddot{e}$ P $\gg$ P $\ddot{e}$ PI;

P. P $\pm$ PsPeC $\acute{e}$ PrP $\ddot{e}$ C...P $^{\circ}$ P $\gg$ CHPSPsC— C $\acute{I}$ P $\ddot{e}$ C $\acute{I}$ C, P μ PjP $\ddot{e}$: PeP $^{\circ}$ C ϵ P μ P $\gg$ CH, C $\overline{H}$ PsP $\cdot$ P $\gg$ P $^{\circ}$ PrP $\ddot{e}$ PrP $\ddot{e}$ C...P $^{\circ}$ PSPSC $\overline{I}$, P $\pm$ C-P $\gg$ CH C $\acute{r}$ PiPsC $\overline{H}$ P $\gg$ C-, P $^{\circ}$ P $^{\circ}$ PrP $\ddot{e}$ C ϵ PeP $^{\circ}$;

P. P $\pm$ PsPeC $\acute{e}$ C $\ddagger$ P μ PSC, C $\overline{H}$ P $^{\circ}$ P $\gg$ CHPSPsC— PSP μ C $\overline{H}$ PIPsPIP $sC— C\acute{I}P\ddot{e}C\acute{I}C, P\mu PjP\ddot{e}$: PiPsP $\gg$ PsPIPSP $\ddot{e}PN_{\infty}$ P $\pm$ C-P $\gg$ CH, P $\cdot$ P $^{\circ}$ PiP $^{\circ}$ PjPsC $\overline{H}$ PsC $\ddagger$ P μ PSPSC $\overline{I}$, P $\pm$ P μ P $\cdot$ C $\acute{I}$ PsPSPSC $\overline{I}$, PiP $^{\circ}$ C $\overline{H}$ P μ C $\acute{I}$ C, P μ P $\cdot$ C-C—, PSP μ C $\acute{I}$ PiPsPeC-PN ∞ , C $\acute{I}$ C $\acute{r}$ PrPsPjP $\ddot{e}$, PjC-PsPeP $\gg$ PsPSC $\acute{I}$ C $\acute{I}$, C $\acute{I}$ PiP $\gg$ C $\acute{r}$ C, P $^{\circ}$ PSC-C $\acute{I}$ C, CH C $\acute{I}$ PIC-PrPsPjPsC $\acute{I}$ C, C-, P μ PiC-P $\gg$ P μ PiC, PsC,, PsC $\overline{H}$ PjPSC-PSP $^{\circ}$ PiP $^{\circ}$ PrP $\ddot{e}$, P μ PSC $\ddagger$ P μ C,, P $^{\circ}$ P $\gg$ PsPiP $^{\circ}$ C, C-C $\overline{I}$ (PIC, C $\overline{H}$ P $^{\circ}$ C, P $^{\circ}$ C $\acute{I}$ PIC-PrPsPjPsC $\acute{I}$ C, C-, PiP $^{\circ}$ P $\gg$ C $\overline{H}$ C $\ddagger$ P $\ddot{e}$ PSP $^{\circ}$ C $\ddagger$ C-C—, C $\acute{I}$ C, C $\acute{r}$ PiPsC $\overline{H}$, PePsPjP $^{\circ}$);

P. P $\pm$ PsPeC $\acute{e}$ C $\acute{I}$ P μ C $\ddagger$ PsC $\acute{I}$ C, P $^{\circ}$ C, P μ PIPsC— C $\acute{I}$ P $\ddot{e}$ C $\acute{I}$ C, P μ PjP $\ddot{e}$: PiP μ PSC-C, P $^{\circ}$ P $\gg$ CHPSP $\ddot{e}PN_{\infty}$ C $\acute{I}$ PiP μ C $\overline{H}$ P $\pm$ C-P $\overline{I}$, PSP $\ddot{e}$ C $\overline{H}$ PePsPIP $^{\circ}$ PSP μ PrPsC $\acute{I}$ C, P $^{\circ}$ C, PSC-C $\acute{I}$ C, CH, C, PsPeC $\acute{I}$ P $\ddot{e}$ C $\ddagger$ PSP $^{\circ}$ PSP μ C,, C $\overline{H}$ PsPiP $^{\circ}$ C, C-C $\overline{I}$, PrP $\ddot{e}$ C $\acute{I}$ C,, C $\acute{r}$ PSPeC $\ddagger$ C-C $\overline{I}$ PSP $\ddot{e}$ C $\overline{H}$ PsPe;

C-PSC ϵ P μ : P $^{\circ}$ C $\acute{I}$ C, P μ PSC-C $\overline{I}$, PiC-PrPIP $\ddot{e}$ C%P μ PSP $^{\circ}$ PiC-C, P $\gg$ P $\ddot{e}$ PIC-C $\acute{I}$ C, CH, PiP μ C $\overline{H}$ P $\ddot{e}$ C,, P μ C $\overline{H}$ P $\ddot{e}$ C $\ddagger$ PSC- PSP $^{\circ}$ P $\pm$ C $\overline{H}$ C $\overline{I}$ PeP $\ddot{e}$, P $\pm$ C-P $\gg$ CH C $\acute{r}$ C $\acute{I}$ PiP $\ddot{e}$ PSC-; P $\gg$ P $\ddot{e}$ C...PsPjP $^{\circ}$ PSPeP $^{\circ}$;

C $\overline{H}$ P μ P $^{\circ}$ PeC $\ddagger$ C-C— C $\acute{e}$ PjC-C $\acute{I}$ C $\ddagger$ C- PIPiP μ PrP μ PSPSC $\overline{I}$ PiC $\overline{H}$ P μ PiP $^{\circ}$ C $\overline{H}$ P $^{\circ}$ C, C $\acute{e}$: P $\cdot$ PjC-PSP $\ddot{e}$ PI PjC-C $\acute{I}$ C $\ddagger$ C- PIPiP μ PrP μ PSPSC $\overline{I}$, PIPeP $\gg$ C $\overline{H}$ C $\ddagger$ P $^{\circ}$ C $\overline{H}$ C $\ddagger$ P $\ddot{e}$ PiC $\overline{H}$ P $\ddot{e}$ PIPSC $\acute{r}$ C, C $\overline{H}$ C-C ϵ PSCH $\overline{H}$ PsPIP μ PSPSPsPjC $\acute{r}$ PIPiP μ PrP μ PSPSC- б $\overline{H}$ " C,, P $\gg$ P μ P $\pm$ C-C, C, P $^{\circ}$ P $\cdot$ P $^{\circ}$ PiP $^{\circ}$ P $\gg$ P μ PSPSC $\overline{I}$; PiC $\overline{H}$ P $\ddot{e}$ PIPSC $\acute{r}$ C, C $\overline{H}$ C-C ϵ PSCH $\overline{H}$ PsPjб $\overline{H}^{\text{TM}}$ C $\overline{I}$ P $\cdot$ PsPIP $sPjC\acute{r}$ PIPiP μ PrP μ PSPSC- б $\overline{H}$ " P $\pm$ C-P $\gg$ CH C, P $^{\circ}$ /P $^{\circ}$ P $\pm$ Ps P $\cdot$ P $^{\circ}$ PiP $^{\circ}$ P $\gg$ P μ PSPSC $\overline{I}$ C $\acute{r}$ PjC-C $\acute{I}$ C $\ddagger$ C- C-PSб $\overline{H}^{\text{TM}}$ C"PeC $\ddagger$ C-C—;

P $\cdot$ PjC-PSP $\ddot{e}$ PI P $\gg$ P $^{\circ}$ P $\pm$ PsC $\overline{H}$ P $^{\circ}$ C, PsC $\overline{H}$ PSP $\ddot{e}$ C... PiPsPeP $^{\circ}$ P $\cdot$ PSP $\ddot{e}$ PeP $^{\circ}$ C...: P $\cdot$ P $\pm$ C-P $\gg$ CHC ϵ P μ PSPSC $\overline{I}$ C $\overline{H}$ C-PIPSC $\overline{I}$ P $\gg$ C $\acute{r}$ P $\overline{I}$ PSPsC— C,, PsC $\acute{I}$ C,, P $^{\circ}$ C, P $^{\circ}$ P $\cdot$ P $\ddot{e}$,

P°P»P°PSC-PSP°PjC-PSPsC,CHP°PSCfC„PμCHP°P·Pë,
P°CfPiP°CHC,P°C,P°PjC-PSPsC,CHP°PSCfC„PμCHP°P·Pë, P·P°PiP°P»CHPSPsPiPs
P±C-P»C-CHCfP±C-PSCf, P°PSPμPjC-Cf, PμPsP·PëPSPsC„C-P»C-Cf, P·P±C-P»CHC€PμPSPSCf
PiCHP°PSC,CHP°PjP±C-PSPsPiPsPiPs C±P°CfCf P°P±Ps PiP°CHCfC-P°P»CHPSPsPiPs
C,CHP°PjP±PsPiP»P°CfC,PëPSPsPiPsPiPs C±P°CfCf (PμPÿPÿ), PiPsP·PëC,PëPIPSPëPn C,PμCfC,
PñCfPjP±CfP°, C,CHP°PSP·PëC,PsCHPSPμ PiC-PrPIPëC%PμPSPSCf CHC-PIPSCF
CfPμC±PsPIPëPSPë PeCHP°PIC-; C,CHP°PSP·PëC,PsCHPSP° P»PμPnPePsPiPμPSC-Cf,
C,CHP°PjP±PsCfPëC,PsPiPμPSC-Cf, PSPμPnC,CHP°PiPμPSC-Cf, P°PiCHP°PSCfP»PsCfPëC,PsP·;
P°P·PsC,Cf CfPμC±PsPIPëPSPë PeCHP°PIC- C,P°/P°P±Ps PeCHPμP°C,PëPSC-PSCf PI
CfPëCHP°PIP°C,CfC-, P·PSPëP¶PμPSPëPn CHC-PIPμPSCH C„PsCfC„PsCHCf,
PiC-PiPsPeP°P»CHCfC-C”PjC-Cf (P±C-P»CHC€ PiPsC€PëCHPμPSP° Cf PiP°CfC-C”PSC,C-PI
P»C-C,PSCHPsPiPs PIC-PeCf), PiC-PrPIPëC%PμPSPëPn CHC-PIPμPSCH PeP°P»CHCfC-CH.
PñPμPjP°C” PiPsPIC-PrPsPjP»PμPSCH C%PsPrPs PeP»C-PSC-C±PSPëC... PSP°CfP»C-PrPeC-PI
P·PjC-PSPë CHC-PIPSCF PeP°P»CHCfC-CH P°P±Ps C„PsCfC„PsCHCf.

PμPsPIC-PrPsPjP»PμPSPSCf PiCHP°PiPsPiPsP±C-C±PSC- CHPμP°PeCfC-C—.

PμPsPIC-PrPsPjP»PμPSPSCf PiCHP°PiPsPiPsP±C-C±PSC- CHPμP°PeCfC-C— PiC-CfP»Cf
CHPμC”CfC,CHP°CfC-C— P»C-PeP°CHCfCHPePsPiPs P·P°CfPsP±Cf PjP°C” PIP°P¶P»PëPIPμ
P·PSP°C±PμPSPSCf. PiPμ PrP°C” P·PjPsPiCf PiCHP°PiPsPrPëC,Pë PjPsPSC-C,PsCHPëPSPi
CfPiC-PIPIC-PrPSPsC€PμPSPSCf PePsCHPëCfC,CH/CHPëP·PëPe PiCHPë
P·P°CfC,PsCfCfPIP°PSPSC- CfCHPsPiPs P»C-PeP°CHCfCHPePsPiPs P·P°CfPsP±Cf.
PñPμPrPëC±PSPëPj C,P° C„P°CHPjP°CfPμPIC,PëC±PSPëPj PiCHP°CfC-PIPSPëPeP°Pj, P°
C,P°PePsP¶ PiP°CfC-C”PSC,P°Pj P°P±Ps C—C...PSC-Pj P·P°PePsPSPSPëPj
PiCHPμPrCfC,P°PIPSPëPeP°Pj CfP»C-Pr PiPsPIC-PrPsPjP»CfC,Pë PiCHP°CfCfC-
PIPëPiP°PrPePë PiC-PrPsP·CHCHPIP°PSPëC... PiPsP±C-C±PSPëC... CHPμP°PeCfC-Pn C,P°
PIC-PrCfCfC,PSC-CfC,CH PμC„PμPeC,PëPIPSsCfC,C- P»C-PeP°CHCfCHPePsPiPs
P·P°CfPsP±Cf C±PμCHPμP· P°PIC,PsPjP°C,PëP·PsPIP°PSCf C-PSC„PsCHPjP°CfC-PnPSCF
CfPëCfC,PμPjCf P· C„P°CHPjP°PePsPSP°PiP»CfPrCf P·P° PiPsCfPëP»P°PSPSCfPj:
<https://aisf.dec.gov.ua>.

PÿPμCHPjC-PS PiCHPëPrP°C,PSPsCfC,C-. 2 CHP°PePë.

PjPjPsPIPë P·P±PμCHC-PiP°PSPSCf

P—P±PμCHC-PiP°C,Pë PI PsCHPëPiC-PSP°P»CHPSC-Pn CfPiP°PePsPICfC- PiCHPë
C,PμPjPiPμCHP°C,CfCHC- PSPμ PIPëC%Pμ 25 °Pÿ. P—P±PμCHC-PiP°C,Pë PI
PSPμPrPsCfC,CfPiPSPsPjCf PrP»Cf PrC-C,PμPn PjC-CfCfC-.

PñPμCfCfPjC-CfPSC-CfC,CH

PñPμ P·PjC-C€CfPIP°C,Pë PI PsPrPSC-Pn C”PjPePsCfC,C- P· C-PSC€PëPjPë
P»C-PeP°CHCfCHPePëPjPë P·P°CfPsP±P°PjPë. P—P°CfC,PsCfPsPICfPIP°C,Pë
CHP°P·C±PëPSPSPëPePë, P·P°P·PSP°C±PμPSC- Cf CHP°P·PrC-P»C- B«PÿPiPsCfC-P±
P·P°CfC,PsCfCfPIP°PSPSCf C,P° PrPsP·PëB».

PİPe C- C%PsPrPs P±C-P»CHC€PsCÍC,C- β-P»P°PeC,P°PjPSPëC... P°PSC,PëP±C-PsC,PëPeC-PI,
CĤPsP·C±PëPS C†PμC,,PμPİC-PjCÍ PSPμ CÍP»C-Pr PrPsPrP°PIP°C,Pë PrPs CĤPsP·C±PëPSCÍ
PjPμC,CĤPsPSC-PrP°P·PsP»CÍ, PIP°PSPePsPjC-C†PëPSCÍ, PiPμPSC,P°PjC-C†PëPSCÍ,
C,PsP±CĤP°PjC-C†PëPSCÍ P°P±Ps PSPμC,PëP»PjC-C†PëPSCÍ C±PμCĤPμP· C,,C-P·PëC±PSCÍ
P°P±Ps C...C-PjC-C±PSCÍ PSPμCÍCÍPjC-CÍPSC-CÍC,CH. PJ CĤP°P·C- PİCĤPëP·PSP°C±PμPSPSCİ
P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPsP±CÍ P· PIPëC%PμP·P°P·PSP°C±PμPSPëPjPë
PİCĤPμPİP°CĤP°C,P°PjPë PePsP¶PμPS P°PSC,PëP±P°PeC,PμCĤC-P°P»CHPSPëPNë P·P°CÍC-P±
CÍP»C-Pr PİIPsPrPëC,Pë PsPeCĤPμPjPs.

PJPİP°PePsPIPeP°

PαP»P°PePsPS P· PİPsCĤPsC€PePsPj, PİPs 1 C,,P»P°PePsPSCÍ CÍ PeP°CĤC,PsPSPSC-PNë
PePsCĤPsP±C†C-.

PŁP°C,PμPiPsCĤC-Cİ PIC-PrPİCÍCÍPeCÍ

P—P° CĤPμC†PμPİC,PsPj.

P'PëCĤPsP±PSPëPe

P'PμPSCÍCÍ P PμPjPμPrC-CÍ P>C-PjC-C,PμPr/Venus Remedies Limited.

PŁC-CÍC†PμP·PSP°C...PsPrP¶PμPSPSCİ PIPëCĤPsP±PSPëPeP° C,P° P°PrCĤPμCÍP° PjC-CÍC†Cİ PİCĤPsPIP°PrP¶PμPSPSCİ PNëPsPiPs PrC-CİP»CHPSPsCÍC,C-

PÍC-P»P» PŸPsPİ P†PSPrCÍCÍC,CĤC-P°P» P·CÍC,PμPNëC,, P''P¶P°CĤPjP°PrP¶CĤC-,
P·P P†P PαPμPNëP·-P† (P·PeCÍC,PS.), P'P°C,PsP»C- PŁP°P»P°PS, P'P°PrPrC-, PsPeCĤCÍPi
PŸPsP»P°PS, PÍC-PjP°C±P°P» PıCĤP°PrPμC€ 173205, P†PSPrC-Cİ / Hill Top Industrial
Estate, Jharmajri, EPIP Phase-I (Extn.), Bhatoli Kalan, Baddi, Distt. Solan, Himachal Pradesh
173205, India.

P''P°C,P° PsCÍC,P°PSPSCHPsPiPs PİPμCĤPμPiP»CİPrCÍ