

$P_i P_{\mu} C_{\mu}, P_{\mu} P_i C - P_j$ бҗ“ $\beta - P \gg P^{\circ} P_e C, P^{\circ} P_j P S P \ddot{P} e P N_{\infty}$ $C \uparrow P_{\mu} C_{\mu}, P^{\circ} P \gg P_s C \uparrow P_i P_s C \uparrow P \ddot{P} e P S P s P I P \ddot{P} e P N_{\infty}$
 $P^{\circ} P S C, P \ddot{P} P \pm C - P_s C, P \ddot{P} P_e$ IV $P_i P_s P_e P_s P \gg C - P S P S C \uparrow C \ddot{P} e C \uparrow P_s P_s P_e P_s P_i P_s$ $C \uparrow P_i P_{\mu} P_e C, C \uparrow P^{\circ}$
 $P r C - C - B$ $P r P \gg C \uparrow P_i P^{\circ} C \uparrow P_{\mu} P S C, P_{\mu} C \uparrow P^{\circ} P \gg C \uparrow H P S P s P_i P_s$ $P \cdot P^{\circ} C \uparrow C, P_s C \uparrow C r P I P^{\circ} P S P S C \uparrow$.
 $P \ddot{S} P \ddot{P} S P \ddot{P} e C, C \uparrow H$ $P \pm P^{\circ} P_e C, P_{\mu} C \uparrow P \ddot{P} e C \uparrow P \ddot{P} r P S C r$ $P r C - C \uparrow$. $P \ddot{H} P_e C, P \ddot{P} I P S P \ddot{P} e P N_{\infty}$ $C \% P_s P r P_s$
 $P_i C \uparrow P^{\circ} P_j P_i P_s P \cdot P \ddot{P} e C, P \ddot{P} I P S P \ddot{P} e C \dots$ C, P° $P_i C \uparrow P^{\circ} P_j P S P_{\mu} P_i P^{\circ} C, P \ddot{P} I P S P \ddot{P} e C \dots$ $P \pm P^{\circ} P_e C, P_{\mu} C \uparrow C - P N_{\infty}$,
 $P I P_e P \gg C \uparrow C \ddot{P} P^{\circ} C \uparrow C \ddot{P} e P \pm C - P \gg C \uparrow H C \ddot{P} e C - C \uparrow C, C \uparrow H$ $C \ddot{P} e C, P^{\circ} P_j C - P I, C \uparrow C, C - P N_{\infty} P_e P \ddot{P} e C \dots$ $P r P_s$
 $P^{\circ} P_j C - P S P s P_i P \gg C - P_e P_s P \cdot P \ddot{P} r C - P I$ $P^{\circ} P \pm P_s$ $C \uparrow P_{\mu} C_{\mu}, P^{\circ} P \gg P_s C \uparrow P_i P_s C \uparrow P \ddot{P} e P S P s P I P \ddot{P} e C \dots$
 $P^{\circ} P S C, P \ddot{P} P \pm C - P_s C, P \ddot{P} P_e C - P I$ III $P_i P_s P_e P_s P \gg C - P S P S C \uparrow, C, P^{\circ} P_e P \ddot{P} e C \dots$ $C \uparrow P_e$ $C \uparrow P_{\mu} C_{\mu}, C, P^{\circ} P \cdot P \ddot{P} r P \ddot{P} e P_j$.
 $P_i P_{\mu} C_{\mu}, P_{\mu} P_i C - P_j$ $P I P \ddot{P} e C \uparrow P_s P_e P_s C \uparrow C, C - P N_{\infty} P_e P \ddot{P} e P N_{\infty}$ $P r P_s$ $P I P_i P \gg P \ddot{P} e P I C r$ $P \pm C - P \gg C \uparrow H C \ddot{P} e P_s C \uparrow C, C - \beta -$
 $P \gg P^{\circ} P_e C, P^{\circ} P_j P^{\circ} P \cdot, C \ddot{P} e P I P \ddot{P} r P_e P_s$ $P_i C \uparrow P_s P S P \ddot{P} e P_e P^{\circ} C$ “ $C r$ $P_i C \uparrow P^{\circ} P_j P S P_{\mu} P_i P^{\circ} C, P \ddot{P} I P S C -$

$P \pm P^{\circ}PeC, P_{\mu}C_{\eta}C-C-$. $P\check{Y}C, C\acute{r}P\check{i}C-PSCH\ P \cdot P\check{I}b\check{T}^{\text{TM}} C\check{I}P \cdot C\acute{r}PIP^{\circ}PSPSC\check{I} C\ddagger P_{\mu}C,, P_{\mu}P\check{i}C-PjC\acute{r} P \cdot P\check{i}P_{\mu}PSC-C\ddagger P\check{e}P \gg C-PSP \cdot P\check{I}b\check{T}^{\text{TM}} C\check{I}P \cdot C\acute{r}C\check{H}C\ddagger P\check{e}Pj\ P \pm C-P \gg PePsPj\ P\ P'P\ 3\ P \cdot PSP^{\circ}C\ddagger PSPs\ P\check{i}P_{\mu}C_{\eta}P_{\mu}PIP\check{e}C\%C\acute{r}C''\ C\acute{I}P\check{i}PsC_{\eta}C-PrPSP_{\mu}PSC-C\acute{I}C, CH\ C-PSC\epsilon P\check{e}C...$
 $C\ddagger P_{\mu}C,, P^{\circ}P \gg PsC\acute{I}P\check{i}PsC_{\eta}P\check{e}PSC-PI\ PrP \gg C\check{I} P\check{i}P^{\circ}C_{\eta}P_{\mu}PSC, P_{\mu}C_{\eta}P^{\circ}P \gg CH\ PSPsPiPs\ P \cdot P^{\circ}C\acute{I}C, PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\check{I}.$ $P_{\mu}PsPjC-C_{\eta}PSP^{\circ}\ C\acute{I}P\check{i}PsC_{\eta}C-PrPSP_{\mu}PSC-C\acute{I}C, CH\ C\ddagger P_{\mu}C,, P_{\mu}P\check{i}C-PjC\acute{r}\ C\%PsPrPs\ P\ P'P\ 1P^{\circ}\ C-1PI\ C, P^{\circ}PePsP\ P \cdot C\acute{r}PjPsPIP \gg C\check{H}C''\ C\acute{I}C, C\acute{r}P\check{i}C-PSCH\ P\check{N}\check{e}PsPiPs\ P \pm P^{\circ}PeC, P_{\mu}C_{\eta}P\check{e}C\ddagger P\check{e}PrPSPsC- P^{\circ}PeC, P\check{e}PIPSPsC\acute{I}C, C-. P'C-PrPSPsC\epsilon P_{\mu}PSPSC\check{I}\ P\check{H}P'P\check{L}\ (PjC-PSC-PjP^{\circ}P \gg CH\ PSP^{\circ}\ P \pm P^{\circ}PeC, P_{\mu}C_{\eta}P\check{e}C\ddagger P\check{e}PrPSP^{\circ}\ PePsPSC\ddagger P_{\mu}PSC, C_{\eta}P^{\circ}C\ddagger C-C\check{I})/P\check{H}P_{\mu}P\check{L}\ PrP \gg C\check{I} C\ddagger P_{\mu}C,, P_{\mu}P\check{i}C-PjC\acute{r}\ C\acute{I}C, P^{\circ}PSPsPIP\check{e}C, CH\ PjP_{\mu}PSC\epsilon P_{\mu}\ 2\ PrP \gg C\check{I} P \pm C-P \gg CH\ C\epsilon\ PSC-P\ P\ 80\ \% C-P \cdot PsP \gg C\check{I}C, C-PI\ C\acute{r}C\acute{I}C-C... C\ddagger C\acute{r}C, P \gg P\check{e}PIP\check{e}C... P\check{i}C_{\eta}P^{\circ}PjPiPsP \cdot P\check{e}C, P\check{e}PIPSP\check{e}C... C, P^{\circ} P\check{i}C_{\eta}P^{\circ}PjPSP_{\mu}PiP^{\circ}C, P\check{e}PIPSP\check{e}C... P \pm P^{\circ}PeC, P_{\mu}C_{\eta}C-P\check{N}\check{e}.$

$P\check{i}P_{\mu}C,, P_{\mu}P\check{i}C-Pj\ P\check{i}C_{\eta}P\check{e}PiPSC-C\ddagger C\acute{r}C''\ C\acute{I}P\check{e}PSC, P_{\mu}P \cdot C,, P_{\mu}C_{\eta}PjP_{\mu}PSC, C-PI\ C\acute{I}C, C-PSPeP\check{e}\ P \pm P^{\circ}PeC, P_{\mu}C_{\eta}C-P^{\circ}P \gg CH\ PSPsC- PeP \gg C-C, P\check{e}PSP\check{e}.$ $P_{\mu}C_{\eta}P_{\mu}P\check{i}P^{\circ}C_{\eta}P^{\circ}C, PjP^{\circ}C''\ PjP^{\circ}P \gg C\acute{r}\ C\acute{I}P\check{i}PsC_{\eta}C-PrPSP_{\mu}PSC-C\acute{I}C, CH\ C\%PsPrPs\ \beta-P \gg P^{\circ}PeC, P^{\circ}PjP^{\circ}P \cdot, C\check{I}PeC- PePsPrC\acute{r}C\check{H}C, CH\ C\acute{I}C\check{I} C... C_{\eta}PsPjPsC\acute{I}PsPjPSP\check{e}PjP\check{e}\ P\check{i}P_{\mu}PSP^{\circ}PjP\check{e}.$

$P\check{i}P_{\mu}C,, P_{\mu}P\check{i}C-Pj\ P^{\circ}PeC, P\check{e}PIPSP\check{e}P\check{N}\check{e}\ C\%PsPrPs\ C, P^{\circ}PeP\check{e}C...$
 $PjC-PeC_{\eta}PsPsC_{\eta}PiP^{\circ}PSC-P \cdot PjC-PI:$

$P\check{i}C_{\eta}P^{\circ}PjPiPsP \cdot P\check{e}C, P\check{e}PIPSC- P^{\circ}P_{\mu}C_{\eta}PsP \pm P\check{e}:$ *Staphylococcus aureus* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ C\epsilon C, P^{\circ}PjP\check{e}, C\%Ps\ P\check{i}C_{\eta}PsPrC\acute{r}PeC\acute{r}C\check{H}C, CH\ \beta-P \gg P^{\circ}PeC, P^{\circ}PjP^{\circ}P \cdot C\acute{r})\ C, P^{\circ}\ Staphylococcus\ epidermidis$ ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ C\epsilon C, P^{\circ}PjP\check{e}, C\%Ps\ P\check{i}C_{\eta}PsPrC\acute{r}PeC\acute{r}C\check{H}C, CH\ \beta-P \gg P^{\circ}PeC, P^{\circ}PjP^{\circ}P \cdot C\acute{r})$; $C-PSC\epsilon C- C\epsilon C, P^{\circ}PjP\check{e}\ C\acute{I}C, P^{\circ}C,, C-P \gg PsPePsPeC-PI$ ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ S.\ hominis, S.\ saprophyticus$), *Streptococcus pyogenes* ($P\check{i}C_{\eta}C\acute{r}P\check{i}P\check{e}\ P\check{h}$); *Streptococcus agalactiae* ($P\check{i}C_{\eta}C\acute{r}P\check{i}P\check{e}\ P'$); *Streptococcus pneumoniae* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ C\epsilon C, P^{\circ}PjP\check{e}\ C-P \cdot C\acute{I}P_{\mu}C_{\eta}P_{\mu}PrPSC\check{H}PsC\check{H}\ C\acute{I}C, C-P\check{N}\check{e}PeC-C\acute{I}C, C\check{H}\ PrPs\ P\check{i}P_{\mu}PSC-C\ddagger P\check{e}P \gg C-PSC\acute{r}- P\check{H}P_{\mu}P\check{L}\ PIC-Pr\ 0,1\ PrPs\ 1\ PjPePi/PjP \gg$), $C-PSC\epsilon C- \beta-P\check{i}P_{\mu}PjPsP \gg C-C, P\check{e}C\ddagger PSC- C\acute{I}C, C_{\eta}P_{\mu}P\check{i}C, PsPePsPeP\check{e}\ (P\check{i}C_{\eta}C\acute{r}P\check{i}P\check{e}\ C, G, F), S.\ bovis\ (P\check{i}C_{\eta}C\acute{r}P\check{i}P^{\circ}\ D), C\acute{I}C, C_{\eta}P_{\mu}P\check{i}C, PsPePsPeP\check{e}\ P\check{i}C_{\eta}C\acute{r}P\check{i}P\check{e}\ Viridans\ (P \pm C-P \gg CH\ C\epsilon C-C\acute{I}C, CH\ C\epsilon C, P^{\circ}PjC-PI\ P_{\mu}PSC, P_{\mu}C_{\eta}PsPePsPeC-PI, PSP^{\circ}P\check{i}C_{\eta}P\check{e}PeP \gg P^{\circ}Pr\ Enterococcus faecalis, C- C\acute{I}C, P^{\circ}C,, C-P \gg PsPePsPeP\check{e}, C_{\eta}P_{\mu}P \cdot P\check{e}C\acute{I}C, P_{\mu}PSC, PSC- PrPs\ PjP_{\mu}C, P\check{e}C\ddagger P\check{e}P \gg C-PSC\acute{r}, C_{\eta}P_{\mu}P \cdot P\check{e}C\acute{I}C, P_{\mu}PSC, PSC- PrPs\ P \pm C-P \gg CH\ C\epsilon PsC\acute{I}C, C- C\ddagger P_{\mu}C,, P^{\circ}P \gg PsC\acute{I}P\check{i}PsC_{\eta}P\check{e}PSPsPIP\check{e}C... P^{\circ}PSC, P\check{e}P \pm C-PsC, P\check{e}PeC-PI, PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ C\ddagger P_{\mu}C,, P_{\mu}P\check{i}C-Pj);$

$P\check{i}C_{\eta}P^{\circ}PjPSP_{\mu}PiP^{\circ}C, P\check{e}PIPSC- P^{\circ}P_{\mu}C_{\eta}PsP \pm P\check{e}:$ *Pseudomonas spp.* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ P.\ aeruginosa, P.\ putida, P.\ stutzeri$), *Escherichia coli, Klebsiella spp.* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ K.\ pneumoniae, K.\ oxytoca, K.\ ozaenae$), *Enterobacter spp.* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ E.\ cloacae, E.\ aerogenes, E.\ sakazakii$), *Proteus spp.* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ P.\ mirabilis, B\ B\ B\ P.\ vulgaris$), *Acinetobacter calcoaceticus* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ P\check{i}C-PrC_{\eta}PsPrP\check{e}PSP\check{e}\ P\check{h}nitratius, Iwoffi$); *Aeromonas hydrophila, Capnocytophaga spp.; Citrobacter spp.* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ C.\ diversus, C.\ freundii$), *Campylobacter jejuni; Gardnerella vaginalis; Haemophilus ducreyi; H. influenzae* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ C\epsilon C, P^{\circ}PjP\check{e}, C\%Ps\ P\check{i}C_{\eta}PsPrC\acute{r}PeC\acute{r}C\check{H}C, CH\ \beta-P \gg P^{\circ}PeC, P^{\circ}PjP^{\circ}P \cdot C\acute{r})$; *H. parainfluenzae; Hafnia alvei; Legionella spp.; Morganella morganii; Moraxella catarrhalis* (*Branhamella*) *catarrhalis* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ C\epsilon C, P^{\circ}PjP\check{e}, C\%Ps\ P\check{i}C_{\eta}PsPrC\acute{r}PeC\acute{r}C\check{H}C, CH\ \beta-P \gg P^{\circ}PeC, P^{\circ}PjP^{\circ}P \cdot C\acute{r})$; *Neisseria gonorrhoeae* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ C\epsilon C, P^{\circ}PjP\check{e}, C\%Ps\ P\check{i}C_{\eta}PsPrC\acute{r}PeC\acute{r}C\check{H}C, CH\ B\ B\ B\ B\ B\ B\ B\ B\ B\ B\ B\ B\ B\ \beta-P \gg P^{\circ}PeC, P^{\circ}PjP^{\circ}P \cdot C\acute{r})$; *N. meningitidis; Providencia spp.* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ P.\ rettgeri, P.\ stuartii$); *Salmonella spp.; Serratia* ($PIPeP \gg C\check{H}C\ddagger P^{\circ}C\check{H}C\ddagger P\check{e}\ S.\ marcescens, B\ S.\ liquefaciens$); *Shigella spp.; Yersinia*

PJ CÍP_μC‡C-, P¶PsPIC‡C-, PİP_μCĤPëC,PsPSP_μP°P»CHbPSC-PN_ø CĤC-PrPëPSC-,
CÍP»PëP·PsPIPsPjCr CÍP_μPeCĤP_μC,C- P±CĤPsPSC...C-PI, PjPsPeCĤPsC,PëPSPSC-,
PiCĤPsCÍC,P°C,C-, P°PiP_μPSPPrPëPeCÍC- C,P° P¶PsPIC‡PSPsPjCr PjC-C...CrCĤC- C,P°PePsP¶
PrPsCÍCĬPiP°CĤC,CHbCÍCĬ C,P_μCĤP°PİP_μPIC,PëC‡PSC- PePsPSC‡P_μPSC,CĤP°C‡C-C—
C‡P_μC,,P_μPİC-PjCr.

PJ CГPмCГPмPrPSCнPsPjCГ PиPмCГC-PsPr PSP°PиC-PIPIPëPIPмPrPмPSPSCи CГPмC„PмPиC-PjCГ P· PsCГPiP°PSC-P·PjCГ CГC,P°PSPsPIPëC,чн PiCГPëP±P»PëP·PSPs 2 PiPsPrPëPSPë C- PSPм P·P°P»PмPиPëC,чн PIC-Pr PrPsP·Pë PI PrC-P°PиP°P·PsPSC- 250 PjPi вГ” 2 Pi. PиCГPë PrPsP·C- PrPs 2 Pi PIPSCГC,ГC-CëPSCнPsPIPмPSPSPs P· C-PSC,PмCГPIP°P»PsPj B B B B B B B B B B 8 PiPsPrPëPS PiCГPsC,CиPiPsPj 9 PrPSC-PI PSPм CГPiPsCГC,PмCГC-PiP°P»P°CГCи PeCГPjCГP»CиCГC-Cи PiCГPмPiP°CГP°C,CГ PI PsCГPiP°PSC-P·PjC-.

PиPмC„PмPиC-Pj PjPмC,P°P±PsP»C-P·CГC”C,чнCГCи CГ N-PjPмC,PëP»PiC-ГPсP»C-PrPëPS, CиPePëPн CëPIPëPrPePs PиPмCГPмC,PIPsCГCн”C,чнCГCи PI PsPeCГPëPr B B B B B B B B B B B B B N-PjPмC,PëP»PiC-ГPсP»C-PrPëPSCГ. PиPмC„PмPиC-Pj PIPëPrC-P»CиC”C,чнCГCи PiPsP»PsPIPSPëPj C±PëPSPsPj CëP»CиC...PsPj PiP»PsPjPмCГCГP»CиCГPSPсC— C„C-P»чнC,ГP°CГC-C— (P·P°PiP°P»чнPSPëPн PeP»C-ГPсPмPSCГ CГPмC„PмPиC-PjCГ CГC,P°PSPsPIPëC,чн PiCГPëP±P»PëP·PSPs 120 PjP»/C...PI, CГPмCГPмPrPSC-Pн PиPмC±C-PSPePsPIPëPн PeP»C-ГPсPмPSCГ вГ”B 110 PjP»/C...PI). PJ CГPмC±C- PIPëPrC-P»CиC”C,чнCГCи PiCГPëP±P»PëP·PSPs 80вГ”85 % PrPsP·Pë CГ PIPëPiP»CиPrC- PSPмP·PjC-PSPмPSPsPiPs CГPмC„PмPиC-PjCГ, 1 %B N- PjPмC,PëP»PiC-ГPсP»C-PrPëPSCГ, PiCГPëP±P»PëP·PSPs 6,8 % PsPeCГPëPrCГ N- PjPмC,PëP»PiC-ГPсP»C-PrPëPSCГ C,P° PiCГPëP±P»PëP·PSPs 2,5 % PмPиC-PjPмCГCГ CГPмC„PмPиC-PjCГ. P—PiBГ™ CиP·CГPIP°PSPSCи CГPмC„PмPиC-PjCГ P· P±C-P»PeP°PjPë PiP»P°P·PjPë PeCГPsPIC- CГC,P°PSPsPIPëC,чн PjPмPSCëPм 19 % C- PSPм P·P°P»PмPиPëC,чн PIC-Pr PePsPSCГPмPSC,ГP°CГC-C— PiCГPмPiP°CГP°C,CГ PI CГPëCГPsPIP°C,CГC- PeCГPsPIC-.

PJ PiP°CГC-C”PSC,C-PI PIC-PePsPj PIC-Pr 65 ГPсPsPeC-PI P· PSPсГPjP°P»чнPSPсГ C„CГPSPeCГC-C”Г PSPëCГPsPe PSPм PiPsC,ГC-P±PSP° PePsCГPмPeCГC-Cи PrPsP·Pë PiCГPмPiP°CГP°C,CГ.

PJ PiP°CГC-C”PSC,C-PI P· PSPëCГPePsPIPsГ PSPмPrPsCГC,P°C,PSC-CГC,Гн PиPмCГC-PsPr PSP°PiC-PIPIPëPIPмPrPмPSPSCи CГPмC„PмPиC-PjCГ P·P±C-P»чнCëCГC”C,чнCГCи, PiCГPë CГчнPsPjCГ CГPiPsCГC,PмCГC-PiP°C”C,чнCГCи P»C-PSC-PнPSP° P·P°P»PмPиPSC-CГC,чн PjC-Pи P·P°PiP°P»чнPSPëPj PeP»C-ГPсPмPSCГPsPj PiCГPмPiP°CГP°C,CГ C,P° PeP»C-ГPсPмPSCГPsPj PeCГPмP°C,PëPSC-PSCГ. PиPмCГC-PsPr PSP°PiC-PIPIPëPIPмPrPмPSPSCи CГ PiP°CГC-C”PSC,C-PI P· C,CиPиPePëPjPë PiPsCГCëPмPSPSCиPjPë C„CГPSPeCГC-C— PSPëCГPsPe, CиPeC- PiPsC,ГPмP±CГГC,чн P»C-PeCГPIP°PSPSCи PiPмPjPsPrC-P°P»C-P·PsPj, CГC,P°PSPsPIPëC,чн 13 PiPsPrPëPS, P° PiCГPë P±PмP·PiPмCГPмCГPIPsPsPjCГ P°PjP±CГP»P°C,PsCГPSPsPjCГ PiPмCГPëC,PsPSPмP°P»чнPSPsPjCГ PrC-P°P»C-P·C- вГ” 19 PiPsPrPëPS. PJ PiP°CГC-C”PSC,C-PI P· P°PSPsPjP°P»чнPSPсГ C„CГPSPeCГC-C”Г PSPëCГPsPe PrPsP·CГ CГP»C-Pr PiC-PrP±PëCГP°C,Pë C-PSPPrPëPIC-PrCГP°P»чнPSPs.

PαP°CГPjP°PePsPeC-PSPмC,PëPeP° CГPмC„PмPиC-PjCГ CГ PiP°CГC-C”PSC,C-PI C-P· PiPsCГCëPмPSPSCиPjPë C„CГPSPeCГC-C— PiPмC±C-PSPePë P°P±Ps PjCГPePsPIC-CГCГPëPrPsP·PsPj PSPм P·PjC-PSCнC”C,чнCГCи. PнPsCГPмPeCГC-Cи PrPsP·Pë PrP»Cи C,P°PePëC... PiP°CГC-C”PSC,C-PI PSPм PiPsC,ГC-P±PSP°.

P”C-C,Pë. P”PsCГP»C-PrPиPмPSPSCи C„P°CГPjP°PePsPeC-PSPмC,PëPePë CГPмC„PмPиC-PjCГ PiCГPsPIPsPrPëP»Pë CГPмCГPмPr PrC-C,PмPн PIC-PePsPj PIC-Pr 2 PjC-CГCиCГC-PI PrPs B B 11 ГPсPsPeC-PI PiC-CГP»Cи PsPrPSPсГP°P·PsPIPsPiPs PIPиPмPrPмPSPSCи P°P±Ps PrPмPeC-P»чнPePsC... PIPиPмPrPмPSCн PiCГPмPiP°CГP°C,CГ PePsPиPSC- 8 PiPsPrPëPS C- PePsPиPSC- 12 PiPsPrPëPS. PиC-CГP»Cи PsPrPSPсГP°P·PsPIPsC— PIPSCГC,ГC-CëPSCнPsPIPмPSPSPсC— C-PSвГ™ C”PeCГC-C— P·P°PiP°P»чнPSPëPн PeP»C-ГPсPмPSCГ P· PsCГPiP°PSC-P·PjCГ C- PsP±вГ™ C”Pj ГPсPsP·PiPsPrC-P»CГ PI CГC,P°CГC-PsPSP°CГPSPsPjCГ CГC,P°PSC- CГ CГPмCГPмPrPSCнPsPjCГ CГC,P°PSPsPIPëP»Pë

3,3 (1,0) PjP»/C...PI/PePi C- 0,3 (0,1) P»/PePi PIC-PrPiPsPIC-PrPSPs. P'PëPrC-P»PµPSPSCII
PSPµP·PjC-PSPµPSPsPiPs C†PµC,,PµPiC-PjCr C-P· C†PµC†PµC† C†C,P°PSPsPIPëP»Ps
60,4 (30,4) % PIC-Pr PIPIµPrPµPSPsC— PrPsP·Pë, P° C†PµC†PµPrPSC-PNë PSPëC†PµPsPIPëPNë
PeP»C-C†PµPSC† C†C,P°PSPsPIPëPI 2 (1,1) PjP»/C...PI/PePi. P'C-Pe C- C†C,P°C,CH
PiP°C†C-C"PS C-PI C†CrC,C,C"PIPs PSPµ PIPIP»PëPIP»P»Pë PSP° P·P°PiP°P»CHPSPëPNë
PeP»C-C†PµPSC† PiC†PµPiP°C†P°C,C† P· PsC†PiP°PSC-P·PjCr C,P° PsP±B† C"Pi
C†PµP·PiPsPrC-P»Cr P· C†C†P°C...C†PIP°PSPSCII Pj PiPsPiC†P°PIPePë PSP° PjP°C†Cr C,C-P»P°
PePsPµPSPsPiPs. Pj C†P°P·C- PIPIµPrPµPSPSCII PrPsP·Pë C†PµC,,PµPiC-PjCr 50 PjPi/PePi
PePsPµPSC- 12 PiPsPrPëPS PeC†PjCrP»CII C†C-CII PiC†PµPiP°C†P°C,C† PSPµ
PIC-PrP·PSP°C†P°P»P°C†CII, Cr C,PsPNë C†P°C† CII Pe PjP°PeC†PëPjP°P»CHPSP°
PePsPSC†PµPSC,C†P°C†C-CII Cr PiP»P°P·PjC- PeC†PµPIC-, PiP»PsC%P° PiC-Pr PeC†PëPIPsC†
C- PiPµC†C-PsPr PSP°PiC-PIPIPëPIPµPrPµPSPSCII P·P±C-P»CHC€C†PIP°P»PëC†CII
PiC†PëP±P»PëP·PSPs PSP° 15 % Cr C†C,P°C†C-PsPSP°C†PSPsPjCr C†C,P°PSC- PI C†P°P·C-
PIPIµPrPµPSPSCII P·P° C†C...PµPjPsC† 50 PjPi/PePi PePsPµPSC- 8 PiPsPrPëPS.
P·PeC†PiPsP·PëC†C-CII C†PµC,,PµPiC-PjCr Cr PrC-C,PµPNë PiC-C†P»CII
PIPSC†C,C†C-C€PSC†PµPSPSPsPiPs PIPIµPrPµPSPSCII PrPsP·Pë 50 PjPi/PePi
PiPsPrC-P±PSP° PµPeC†PiPsP·PëC†C-C— Cr PrPsC†PµC†P»PëC... PiC-C†P»CII
PIPSC†C,C†C-C€PSC†PµPSPSPsPiPs PIPIµPrPµPSPSCII PrPsP·Pë 2 Pi. PµC-C†P»CII
PIPSC†C,C†C-C€PSC†PµPSPSPsPiPs PIPIµPrPµPSPSCII PjP°PeC†PëPjP°P»CHPSP°
PePsPSC†PµPSC,C†P°C†C-CII C†PµC,,PµPiC-PjCr Cr PiP»P°P·PjC- PeC†PµPIC- Cr
C†C-PIPSPsPIP°PµPSPsPjCr C†C,P°PSC- C†C,P°PSPsPIPëP»P° PI C†PµC†PµPrPSC†PµPjCr 68
PjPePi/PjP» C- PrPsC†CII PiP°P»P°C†CII C†PµC†PµP· 0,75 PiPsPrPëPSPë. P§PµC†PµP· 8
PiPsPrPëPS PiC-C†P»CII PIPSC†C,C†C-C€PSC†PµPjPb† CII P·PsPiPsPiPs PIPIµPrPµPSPSCII
PePsPSC†PµPSC,C†P°C†C-CII C†PµC,,PµPiC-PjCr Cr PiP»P°P·PjC- PeC†PµPIC- PI
C†PµC†PµPrPSC†PµPjCr C†C,P°PSPsPIPëP»P° 6 PjPePi/PjP». P†P±C†PsP»CHC,PSP°
P±C-PsPrPsC†C,C†PiPSC-C†C,CH C†PµC,,PµPiC-PjCr PiC-C†P»CII
PIPSC†C,C†C-C€PSC†PµPjPb† CII P·PsPiPsC— C-PSB† C"PeC†C-C— C†C,P°PSPsPIPëP»P° Cr
C†PµC†PµPrPSC†PµPjCr 82 %.

P§PµC†PµP· PSPµPjPsPµP»PëPIC-C†C,CH PiC†PµPiPµC†C,Pë C-PrPµPSC,PëC,,C-PeP°C†C-C†
P·P±CrPrPSPëPeP° C-PSC,,PµPeC†C-C— C,P° PIPIP·PSP°C†PëC,Pë PNëPsPiPs
C†CrC,P»PëPIC-C†C,CH PrPs P°PSC,PëP±C-PsC,PëPeC-PI P°P±Ps PIC-PrC†CrC,PSPsC†C,C-
C†P°C†Cr C†PµC,,PµPiC-Pj PjPsPµPSP° P·P°C†C,PSC†PsPIC†PIP°C,Pë CII Pe PµPjPiC-C†PëC†PSC†
C,PµC†P°PiC-C†, PsC†PeC-P»CHPePë PIC-PS PjP°C" C€PëC†PµPePëPNë C†PiPµPeC,C†
P°PSC,PëP±P°PeC,PµC†C-P°P»CHPSPsC— PrC-C—. Pj C...PIPsC†PëC... C-P· C†PëP·PëPePsPj
P·PjC-C€P°PSPsC— P°PµC†PµP±PSPs-P°PSP°PµC†PµP±PSPsC— C-PSC,,PµPeC†C-C— PrPs
C-PSC,,PµPeC†C-C— P·P±CrPrPSPëPeP° PjPsPµPSP° C†PµP·PiPsC†PëPSP°C,Pë
P»C-PeC†PIP°PSPSCII C†PµC,,PµPiC-PjPsPj Cr PePsPjP±C-PSP°C†C-C— P·
P°PSC,PëP°PSP°PµC†PµP±PSPëPj PiC†PµPiP°C†P°C,PsPj.

РъР»C-PSC-C†PSC- C...P°C†P°PeC,PµC†PëC†C,PëPePë.

PµPsPeP°P·P°PSPSCII.

P"PsC†PµC†P»C-.

P†PSC,,PµPeC†C-C—, C†PiC†PëC†PëPSPµPSC- C†CrC,P»PëPIPsC† PrPs PiC†PµPiP°C†P°C,C†
PjC-PeC†PµC,,P»PsC†PµC†:

B† P†PëC...P°P»CHPSPëC... C€P»CII C...C-PI, Cr C,PsPjCr C†PëC†P»C- PiPSPµPIPjPsPSC-CII,

$P \pm C \bar{H} P s P S C \dots C - C,;$

вҒ“ $C \bar{E} P e C - C \bar{H} P \ddot{e} C, P^{\circ} P \ddot{I} C - P r C \bar{E} P e C - C \bar{H} P S P s C - P e P \gg C - C, P e P s P I P \ddot{e} P S P \ddot{e};$

вҒ“ $C - P S C, C \bar{H} P^{\circ} P^{\circ} P \pm P r P s P j C - P S P^{\circ} P \gg C \bar{H} P S C - C - P S C,, P_{\mu} P e C \dagger C - C - , P I C, P s P j C r C \ddagger P \ddot{e} C \bar{I} P \gg C - P \ddot{I} P_{\mu} C \bar{H} P \ddot{e} C, P s P S C - C, C, P^{\circ} C - P S C,, P_{\mu} P e C \dagger C - C - P \P P s P I C \ddagger P s P I P \ddot{e} P I C - P r P S P \ddot{e} C \dots C \bar{E} P \gg C \bar{I} C \dots C - P I;$

вҒ“ $C - P S C,, P_{\mu} P e C \dagger C - C - C \bar{I} P_{\mu} C \ddagger P s P I P \ddot{e} P I C - P r P S P \ddot{e} C \dots C \bar{E} P \gg C \bar{I} C \dots C - P I, C r C, P s P j C r C \ddagger P \ddot{e} C \bar{I} P \gg C - P \ddot{I} C - C^{\circ} P \gg P s P S P_{\mu} C,, C \bar{H} P \ddot{e} C,;$

вҒ“ $P i C - P S P_{\mu} P e P s P \gg P s P i C - C \ddagger P S C -;$

вҒ“ $C \bar{I} P_{\mu} P \ddot{I} C, P \ddot{e} C \dagger P_{\mu} P j C - C \bar{I};$

$P \bullet P j P \ddot{I} C - C \bar{H} P \ddot{e} C \ddagger P S P^{\circ} C, P_{\mu} C \bar{H} P^{\circ} P \ddot{I} C - C \bar{I} P \ddot{I} P^{\circ} C \dagger C - C^{\circ} P S C, C - P I C - P \cdot P S P_{\mu} P N_{\circ} C, C \bar{H} P s P \ddot{I} P_{\mu} P S C - C \ddagger P S P s C \bar{H} P i P^{\circ} C \bar{H} C \bar{I} C \ddagger P e P s C \bar{H}.$

$P_{\mu} C \bar{H} P s C,, C - P \gg P^{\circ} P e C, P \ddot{e} P e P^{\circ} P \ddot{I} C - C \bar{I} P \gg C \bar{I} P s P \ddot{I} P_{\mu} C \bar{H} P^{\circ} C \dagger C - P N_{\circ} P S P \ddot{e} C \dots C r C \bar{I} P e P \gg P^{\circ} P r P S P_{\mu} P S C \bar{H} P I C - P S C, C \bar{H} P^{\circ} P^{\circ} P \pm P r P s P j C - P S P^{\circ} P \gg C \bar{H} P S C - P N_{\circ} C \dots C - C \bar{H} C r C \bar{H} P i C - C -.$

$P^{\circ} C - C, P \ddot{e}.$

вҒ“ $P_{\mu} P S P_{\mu} P I P j P s P S C - C \bar{I};$

вҒ“ $C - P S C,, P_{\mu} P e C \dagger C - C - C \bar{I} P_{\mu} C \ddagger P s P I P \ddot{e} P I C - P r P S P \ddot{e} C \dots C \bar{E} P \gg C \bar{I} C \dots C - P I, C r C, P s P j C r C \ddagger P \ddot{e} C \bar{I} P \gg C - P \ddot{I} C - C^{\circ} P \gg P s P S P_{\mu} C,, C \bar{H} P \ddot{e} C,;$

В вҒ“ $C - P S C,, P_{\mu} P e C \dagger C - C - C \bar{E} P e C - C \bar{H} P \ddot{e} C, P^{\circ} P \ddot{I} C - P r C \bar{E} P e C - C \bar{H} P S P s C - P e P \gg C - C, P e P s P I P \ddot{e} P S P \ddot{e};$

В вҒ“ $C \bar{I} P_{\mu} P \ddot{I} C, P \ddot{e} C \dagger P_{\mu} P j C - C \bar{I};$

В вҒ“ $P_{\mu} P j P \ddot{I} C - C \bar{H} P \ddot{e} C \ddagger P S P^{\circ} C, P_{\mu} C \bar{H} P^{\circ} P \ddot{I} C - C \bar{I} C \dots P I P s C \bar{H} P \ddot{e} C \dots C - P \cdot P S P_{\mu} P N_{\circ} C, C \bar{H} P s P \ddot{I} P_{\mu} P S C - C \ddagger P S P s C \bar{H} P i P^{\circ} C \bar{H} C \bar{I} C \ddagger P e P s C \bar{H};$

В вҒ“ $P \pm P^{\circ} P e C, P_{\mu} C \bar{H} C - P^{\circ} P \gg C \bar{H} P S P \ddot{e} P N_{\circ} P j P_{\mu} P S C - P S P i C - C, .$

$P_{\mu} C \bar{H} P s C, P \ddot{e} P \ddot{I} P s P e P^{\circ} P \cdot P^{\circ} P S P S C \bar{I}.$

$P_{\mu} C - P r P I P \ddot{e} C \% P_{\mu} P S P^{\circ} C \ddagger C r C, P \gg P \ddot{e} P I C - C \bar{I} C, C \bar{H} P r P s C \dagger P_{\mu} C,, P_{\mu} P \ddot{I} C - P j C r C P^{\circ} P \pm P s P r P s L - P^{\circ} C \bar{H} P i C - P S C - P S C r, P^{\circ} C, P^{\circ} P e P s P \P P r P s P^{\circ} P S C, P \ddot{e} P \pm C - P s C, P \ddot{e} P e C - P I C \dagger P_{\mu} C,, P^{\circ} P \gg P s C \bar{I} P \ddot{I} P s C \bar{H} P \ddot{e} P S P s P I P s P i P s C \bar{H} C \bar{I} P r C r, P \ddot{I} P_{\mu} P S C - C \ddagger P \ddot{e} P \gg C - P S C - P I P^{\circ} P \pm P s P r P s C - P S C \bar{E} P \ddot{e} C \dots \beta - P \gg P^{\circ} P e C, P^{\circ} P j P S P \ddot{e} C \dots P^{\circ} P S C, P \ddot{e} P \pm C - P s C, P \ddot{e} P e C - P I.$

$P^{\circ} P \cdot P^{\circ} C^{\circ} P j P s P r C - C \bar{I} P \cdot C - P S C \bar{E} P \ddot{e} P j P \ddot{e} P \gg C - P e P^{\circ} C \bar{H} C \bar{I} C \bar{H} P e P \ddot{e} P j P \ddot{e} P \cdot P^{\circ} C \bar{I} P s P \pm P^{\circ} P j P \ddot{e} C, P^{\circ} C - P S C \bar{E} C - P I P \ddot{e} P r P \ddot{e} P I P \cdot P^{\circ} C^{\circ} P j P s P r C - P N_{\circ}.$

$P - P^{\circ} C \bar{I} C, P s C \bar{I} P s P I C r C \bar{H} C \ddagger P \ddot{e} P I P \ddot{e} C \bar{I} P s P e C - P r P s P \cdot P \ddot{e} P^{\circ} P j C - P S P s P i P \gg C - P e P s P \cdot P \ddot{e} P r C - P I P s P r P S P s C \ddagger P^{\circ} C \bar{I} P S P s P \cdot C \dagger P_{\mu} C,, P_{\mu} P \ddot{I} C - P j P s P j, C \bar{I} P \gg C - P r C r P I P^{\circ} P \P P S P s C \bar{I} C, P_{\mu} P \P P \ddot{e} C, P \ddot{e} P \cdot P^{\circ} C,, C r P S P e C \dagger C - C^{\circ} C \bar{H} P S P \ddot{e} C \bar{H} P s P e C \ddagger P_{\mu} C \bar{H} P_{\mu} P \cdot P \ddot{I} P s C, P_{\mu} P S C \dagger C - P N_{\circ} P S C r P S P_{\mu} C,, C \bar{H} P s C, P s P e C \bar{I} P \ddot{e} C \ddagger P S C - C \bar{I} C, C \bar{H} C, P^{\circ} P s C, P s C, P s P e C \bar{I} P \ddot{e} C \ddagger P S C - C \bar{I} C, C \bar{H}$

P°PjC-PSPsPiP»C-PePsP·PëPrPSPëC... P°PSC,PëP±C-PsC,PëPeC-PI.
PḱPμC,,CḡPsC,PsPeCḡPëC±PSC-CḡC,Ch PIC-PrP·PSP°C±P°P»P°CḡCḡ PīC-CḡP»Cḡ
PsPrPSPsC±P°CḡPSPsPiPs P·P°CḡC,PsCḡCḡPIP°PSPSCḡ C-PSCëPëC...
C†PμC,,P°P»PsCḡPīPsCḡPëPSC-PI P· PrC-CḡCḡPμC,PëPeP°PjPë, C,P°PePëPjPë CḡPe
C,,CḡCḡPsCḡPμPjC-Pr.

PjPμC,,PμPīC-Pj Cḡ PePsPSC†PμPSC,CḡP°C†C-C— PIC-Pr 1 PrPs 40 PjPi/PjP»
CḡCḡPjC-CḡPSPëPNḡ P· C,P°PePëPjPë PīP°CḡPμPSC,PμCḡP°P»ChPSPëPjPë
CḡPsP·C†PëPSP°PjPë: B B B 0,9 % CḡPsP·C†PëPS PSP°C,CḡC-Ch C...P»PsCḡPëPrCḡ
PrP»Cḡ C-PSBḡ™C"PeC†C-PNḡ; 5 % C- 10 % CḡPsP·C†PëPSPë PiP»ChPePsP·Pë PrP»Cḡ
C-PSBḡ™C"PeC†C-PNḡ; CḡPsP·C†PëPS B B B 6 Pḡ PSP°C,CḡC-Ch P»P°PeC,P°C,Cḡ
PrP»Cḡ C-PSBḡ™C"PeC†C-PNḡ, CḡPsP·C†PëPS 5 % PiP»ChPePsP·Pë C- 0,9 %
PSP°C,CḡC-Ch C...P»PsCḡPëPrCḡ PrP»Cḡ C-PSBḡ™C"PeC†C-PNḡ; CḡPsP·C†PëPS
P C-PSPiPμCḡP° P»P°PeC,P°C, C- 5 % CḡPsP·C†PëPSPsPj PiP»ChPePsP·Pë PrP»Cḡ
C-PSBḡ™C"PeC†C-PNḡ.

P©PsP± CḡPSPëPePSCḡC,Pë PjPsPḡP»PëPIPsC— P»C-PeP°CḡCḡChPePsC— PIP·P°C"ḡPjPsPrC-C—
P· C-PSCëPëPjPë PīCḡPμPīP°CḡP°C,P°PjPë, CḡPsP·C†PëPSPë PīCḡPμPīP°CḡP°C,Cḡ
PjPμC,,PμPīC-Pj (CḡPe C- P±C-P»ChCëPsCḡC,C- C-PSCëPëC... β-P»P°PeC,P°PjPSPëC...
P°PSC,PëP±C-PsC,PëPeC-PI) PSPμ CḡP»C-Pr PIPsPrPëC,Pë PsPrPSPsC±P°CḡPSPs P·
CḡPsP·C†PëPSP°PjPë PjPμC,CḡPsPSC-PrP°P·PsP»Cḡ, PIP°PSPePsPjC-C†PëPSCḡ,
PiPμPSC,P°PjC-C†PëPSCḡ, C,PsP±CḡP°PjC-C†PëPSCḡ CḡCḡP»ChC,,P°C,Cḡ C-
PSPμC,PëP»PjC-C†PëPSCḡ CḡCḡP»ChC,,P°C,Cḡ. Pj CḡP°P·C- PSPμPsP±C...C-PrPSPsCḡC,C-
PīCḡPëP·PSP°C†PμPSPSCḡ PīCḡPμPīP°CḡP°C,Cḡ PŸPeP°PNḡPīC-Pj C-P·
P·P°P·PSP°C†PμPSPëPjPë PīCḡPμPīP°CḡP°C,P°PjPë PSPμPsP±C...C-PrPSPs
PIIPsPrPëC,Pë PePsPḡPμPS P°PSC,PëP±C-PsC,PëPe PsPeCḡPμPjPs.

P'PīP»PëPI PSP° CḡPμP·CḡP»ChC,P°C, P»P°P±PsCḡP°C,PsCḡPSPëC... C,PμCḡC,C-PI

P—P°CḡC,PsCḡCḡPIP°PSPSCḡ C†PμC,,PμPīC-PjCḡ PjPsPḡPμ PīCḡPëP·PIPμCḡC,Pë PrPs
C...PëP±PSPsPiPsP·PëC,PëPIPSsC— CḡPμP°PeC†C-C— PSP° PiP»ChPePsP·Cḡ PI CḡPμC†C- Cḡ
CḡP°P·C- PIPëPePsCḡPëCḡC,P°PSPSCḡ CḡPμP°PeC,PëPICḡ P'PμPSPμPrPëPeC,P°.
P PμPePsPjPμPSPḡCḡC,ChCḡCḡ PIPëPePsCḡPëCḡC,PsPICḡPIP°C,Pë C,PμCḡC,Pë PSP°
PiP»ChPePsP·Cḡ, P·P°CḡPSPsPIP°PSC- PSP° C,,PμCḡPjPμPSC,PSC-PNḡ CḡPμP°PeC†C-C—
PsPePëCḡPSPμPSPSCḡ PiP»ChPePsP·Pë.

PḡCḡPsP±P»PëPIPsCḡC,C- P·P°CḡC,PsCḡCḡPIP°PSPSCḡ.

Pj PīP°C†C-C"PSC,C-PI C-P· PIPëCḡPsPePëPj CḡPëP·PëPePsPj C,CḡPḡPePëC...
C-PSC,,PμPeC†C-PNḡ (PSP°PīCḡPëPeP»P°Pr, Cḡ PīP°C†C-C"PSC,C-PI, CḡPeC- PjP°P»Pë PI
P°PSP°PjPSPμP·C- C,CḡP°PSCḡPīP»P°PSC,P°C†C-Ch PeC-CḡC,PePsPiPsPiPs PjPsP·PeCḡ PīCḡPë
P·PSPëPḡPμPSC-PNḡ PNḡPsPiPs P°PeC,PëPIPSsCḡC,C-, C%Ps PIC-PrP±CḡPIP°C"C,ChCḡCḡ PSP°
C,P»C- P·P»PsCḡPeC-CḡPSPsC— PiPμPjPsP»C-C,PëC†PSPsC— PīP°C,PsP»PsPiC-C— P·
C,CḡPḡPePsCh PīCḡPsPiCḡPμCḡCḡC†PsCh PSPμPNḡC,CḡPsPīPμPSC-C"Ch)
PjPsPSPsC,PμCḡP°PīC-Cḡ PjPsPḡPμ P±CḡC,Pë PSPμPrPsCḡC,P°C,PSChPsCh, C,PsPjCḡ
PīPsPeP°P·P°PSP° PePsPjPīP»PμPeCḡPSP° P°PSC,PëPjC-PeCḡPsP±PSP° C,PμCḡP°PīC-Cḡ.

PḱPμPsP±C...C-PrPSPs C,PsC†PSPs PIPëP·PSP°C†PëC,Pë, C†Pë CḡPīPsCḡC,PμCḡC-PiP°P»PëCḡCḡ
CḡP°PSC-CëPμ Cḡ PīP°C†C-C"PSC,P° CḡPμP°PeC†C-C— PīC-PrPIPëC%PμPSPsC—

C†CfC,P»PëPIPsCfC,C- PSpµPiP°PNëPSPsPiPs C,PëPíCf PSp° C†PµC,,PµPíC-Pj P°P±Ps PSp° C-PSC€C- β-P»P°PeC,P°PjPSC- P°PSC,PëP±C-PsC,PëPePë. PhPSC,PëP±C-PsC,PëPePë C†P»C-Pr PíCfPëP·PSP°C†P°C,Pë P· PsP±PµCfPµP¶PSC-CfC,Cf PICfC-Pj PíP°C†C-C”PSC,P°Pj C-P· P±CfPrCH-ClPëPëPjPë C,,PsCfPjP°PjPë P°P»PµCfPiC-C—, PsCfPsP±P»PëPIPs PSp° P»C-PeP°CfCfCHPeC- P·P°CfPsP±Pë. PµCfPë PíPsCfPIC- P°P»PµCfPiC-C†PSPsC— CfPµP°PeC†C-C— P·P°CfC,PsCfCfPIP°PSPSCf PíCfPµPíP°CfP°C,Cf PSpµPsP±C...C-PrPSPs PíCfPëPíPëPSPëC,Pë. PŸPµCfPNëPsP·PSC- CfPµP°PeC†C-C— PíC-PrPIPëC%oPµPSPsC— C†CfC,P»PëPIPsCfC,C- PSpµPiP°PNëPSPsPiPs C,PëPíCf PjPsP¶CfC,CH PIPëPjP°PíP°C,Pë P·P°CfC,PsCfCfPIP°PSPSCf P°PrCfPµPSP°P»C-PSCf C,P° C-PSC€PëC... C,,PsCfPj C,PµCfP°PíC-C—.

P— PsP±PµCfPµP¶PSC-CfC,Cf P·P°CfC,PsCfPsPICfPIP°C,Pë PíP°C†C-C”PSC,P°Pj C-P· P·P°C...PIPsCfCHPIP°PSPSCfPjPë C,CfP°PIPSPsPiPs C,CfP°PeC,Cf (P·PsPeCfPµPjP° PI P°PSP°PjPSPµP·C-), PsCfPsP±P»PëPIPs PePsP»C-C,PsPj.

PµCfPë P·P°CfC,PsCfCfPIP°PSPSC- PjP°PNëP¶Pµ PICfC-C... P°PSC,PëP±C-PsC,PëPeC-PI C€PëCfPsPePsPiPs C†PíPµPeC,CfP° PrC-C— P·P°C,,C-PeCfPsPIP°PSPs PIPëPíP°PrPePë PíC†PµPIPrPsPjPµPjP±CfP°PSPsP·PSPsPiPs PePsP»C-C,Cf. PŸPsPjCf PIP°P¶P»PëPIPs PICfP°C...PsPICfPIP°C,Pë PjPsP¶P»PëPIC-CfC,CH CfPsP·PIPëC,PeCf C†C-C”C— PíP°C,PsP»PsPiC-C— Cf PIPëPíP°PrPeCf PIPëPSPëPePSPµPSPSCf PrC-P°CfPµC— PíC-Pr C†P°Cf P»C-PeCfPIP°PSPSCf PíCfPµPíP°CfP°C,PsPj. P”PsCfP»C-PrP¶PµPSPSCf PIPëP·P·CfCHC,CH PSP° C,Pµ, C%oPs C,PsPeC†PëPS, ClPëPëPNë PíCfPsPrCfPeCfC”C,CHCfCf Clostridium difficile, C” PsCfPSPsPIPsCf PíCfPëC†PëPSPsCf P°PSC,PëP±C-PsC,PëPePsP°CfPsC†C-PNëPsPIP°PSPsPiPs PePsP»C-C,Cf. PµC-C†P»Cf PíC-PrC,PIPµCfPrP¶PµPSPSCf PrC-P°PiPSPsP·Cf PíC†PµPIPrPsPjPµPjP±CfP°PSPsP·PSPsPiPs PePsP»C-C,Cf PSpµPsP±C...C-PrPSPs PIP¶PëPIP°C,Pë C,PµCfP°PíPµPIC,PëC†PSPëC... P·P°C...PsPrC-PI. P’PëPíP°PrPePë PíC†PµPIPrPsPjPµPjP±CfP°PSPsP·PSPsPiPs PePsP»C-C,Cf PíPsPjC-CfPSPsPiPs C†C,C†PíPµPSCf C,ClP¶PePsC†C,C- PjPsP¶CfC,CH P·PSPëPePSCfC,Pë PíC-C†P»Cf PíCfPëPíPëPSPµPSPSCf P·P°CfC,PsCfCfPIP°PSPSCf PíCfPµPíP°CfP°C,Cf. Pj PIPëPíP°PrPeCf PíPsPjC-CfPSPsPiPs P°P±Ps C,ClP¶PePsPiPs C†C,C†PíPµPSCf C,ClP¶PePsC†C,C- PSpµPsP±C...C-PrPSPs CfPsP·PiP»CfPSCfC,Pë PSpµPsP±C...C-PrPSC-CfC,CH P·P°CfC,PsCfCfPIP°PSPSCf CfC-PrPëPS C- PµP»PµPeC,CfPsP»C-C,C-PI, PíPsPíPsPIPsPµPSPSCf P±C-P»PeC-PI C- P·P°CfC,PsCfCfPIP°PSPSCf P°PSC,PëP±P°PeC,PµCfC-P°P»CHPSPsPiPs PíCfPµPíP°CfP°C,Cf, PµC,,PµPeC,PëPIPsPiPs C%oPsPrPs Clostridium difficile.

Pj PíP°C†C-C”PSC,C-PI C-P· PíPsCfCfC€PµPSPSCfPjPë C,,CfPSPeC†C-C— PSPëCfPsPe (PeP»C-CfPµPSCf PeCfPµP°C,PëPSC-PSCf ≤ 60 PjP»/C...PI) PrPsP·Cf C†PµC,,PµPíC-PjCf PSpµPsP±C...C-PrPSPs PIC-PrPePsCfPëPíCfPIP°C,Pë P· PjPµC,PsCf PePsPjPíPµPSCfP°C†C-C— PíPsPIC-P»CHPSPsC— C€PIPëPrPePsC†C,C- PSPëCfPePsPIPsPiPs PIPëPIPµPrPµPSPSCf. PhC†PeC-P»CHPePë PíCfPë P·P°CfC,PsCfCfPIP°PSPSC- C†PµC,,PµPíC-PjCf Cf P·PIPëC†P°PNëPSPëC... PrPsP·P°C... Cf PíP°C†C-C”PSC,C-PI P· PSPëCfPePsPIPsCf PSpµPrPsC†C,P°C,PSC-CfC,Cf P°P±Ps C-PSC€PëPjPë C†C,P°PSP°PjPë, ClPëC- PjPsP¶CfC,CH PíPsCfCfC€CfPIP°C,Pë C,,C†PSPeC†C-Cf PSPëCfPsPe, PjPsP¶CfC,CH PjP°C,Pë PjC-C†C†Pµ PíCfPsP»PsPSPiPsPIP°PSC- PePsPSC†PµPSC,CfP°C†C-C— P°PSC,PëP±C-PsC,PëPeP° PI C†PëCfPsPIP°C,C†C- PeCfPsPIC-, PíC-PrC,CfPëPjCfCHC†P° PrPsP·P° C†PµC,,PµPíC-PjCf C,P°PePëPj PíP°C†C-C”PSC,P°Pj PíPsPIPëPSPSP° P±CfC,Pë P·PjPµPSC€PµPSP°. PµCfPë PIPëP·PSP°C†PµPSPSC- PSp°CfC,C†PíPSPsC— PrPsP·Pë C†PµC,,PµPíC-PjCf C†P»C-Pr PICfP°C...PsPICfPIP°C,Pë C†C,C†PíC-PSCH PíPsCfCfC€PµPSPSCf C,,C†PSPeC†C-C— PSPëCfPsPe, C,ClP¶PeC-C†C,CH C-PSC,,PµPeC†C-C— C- C†C,C†PíC-PSCH C†CfC,P»PëPIPsCfC,C- PjC-PeCfPsPsCfPiP°PSC-P·PjCf PrPs P°PSC,PëP±C-PsC,PëPeP°. Pj

C†PμC,,P°P»PsCÍPíPsCĤPëPSC-PI PrPs PíPsP»PsPiC-PI, CÍP»C-Pr PICĤP°C...PsPICíPIP°C,Pë,
C%Ps PíPsP·PëC,PëPIPSPëPNë C,PμCÍC, PĽCíPjP±CÍP° PjPsP¶Pμ P±CíC,Pë
CĤPμP·CíP»CHC,P°C,PsPj P·P°CÍC,PsCÍCíPIP°PSPSCĬ PíCĤPμPíP°CĤP°C,Cí.

P´CíP»Ps PrPsPIPμPrPμPSPs, C%Ps L-P°CĤPiC-PSC-PS P·PjC-PSCĤC” PjPμC,P°P±PsP»C-P·Pj
PiP»CĤPePsP·Pë C,P° PsPrPSPsC†P°CÍPSPs P·P±C-P»CHC€CíC” CĤC-PIPμPSCĤ PeP°P»C-CĤ Cí
CÍPëCĤPsPIP°C,C†C- PeCĤPsPIC- PíCĤPë P·P°CÍC,PsCÍCíPIP°PSPSC- PrPsP·, CĬPeC- PI 33
CĤP°P·Pë PíPμCĤPμPIPëC%CíCĤC,CH PjP°PeCÍPëPjP°P»CHPSPs
CĤPμPePsPjPμPSPPrPsPIP°PSCí PrPsP·Cí C†PμC,,PμPíC-PjCí. P·C,,PμPeC,Pë PíCĤPë P±C-P»CHC€
PSPëP·CHPePëC... PrPsP·P°C... PrPsC,PμPíPμCĤ PSPμPIC-PrPsPjC-.

*P—P°CÍC,PsCÍC¿PIP°PSPSCĬ C¿ PíPμCĤC-PsPr PIP°PiC-C,PSPsCÍC,C- P°P±Ps
PiPsPrC¿PIP°PSPSCĬ PiCĤC¿PrPrCĤ.*

PĥPrPμPePIP°C,PSPëC... C- PrPsP±CĤPμ PePsPSC,CĤPsP»CHPsPIP°PSPëC...
PrPsCÍP»C-PrP¶PμPSCĤ P·P° CíC†P°CÍC,CĤ PIP°PiC-C,PSPëC... P¶C-PSPsPe PSPμ
PíCĤPsPIPsPrPëP»PsCÍCĬ, C,PsPjCí C†PμC,,PμPíC-Pj Cí PíPμCĤC-PsPr PIP°PiC-C,PSPsCÍC,C-
PjPsP¶PSP° PíCĤPëP·PSP°C†P°C,Pë C,C-P»CHPePë C,PsPrC-, PePsP»Pë PsC†C-PeCíPIP°PSP°
PePsCĤPëCÍC,CH PrP»CĬ P¶C-PSPePë PíPμCĤPμPIPëC%CíC” PíPsC,PμPSC†C-PNëPSPëPNë
CĤPëP·PëPe PrP»CĬ PíP»PsPrP°.

PíPμC,,PμPíC-Pj PíCĤPsPSPëPeP°C” Cí PiCĤCíPrPSPμ PjPsP»PsPePs Cí PSPμPIPμP»PëPeC-PNë
PeC-P»CHPePsCÍC,C-, C,PsPjCí PíC-Pr C†P°CÍ P·P°CÍC,PsCÍCíPIP°PSPSCĬ
PíCĤPμPíP°CĤP°C,Cí PiPsPrCíPIP°PSPSCĬ PiCĤCíPrPrCĤ CÍP»C-Pr PíCĤPëPíPëPSPëC,Pë.

*P—PrP°C,PSC-CÍC,CH PIPíP»PëPIP°C,Pë PSP° C€PIPëPrPeC-CÍC,CH CĤPμP°PeC†C-C— PíCĤPë
PePμCĤC¿PIP°PSPSC- P°PIC,PsC,CĤP°PSCÍPíPsCĤC,PsPj P°P±Ps C-PSC€PëPjPë
PjPμC...P°PSC-P·PjP°PjPë.*

P´PíP»PëPI C†PμC,,PμPíC-PjCí PSP° C€PIPëPrPeC-CÍC,CH CĤPμP°PeC†C-C— PíCĤPë
PePμCĤCíPIP°PSPSC- P°PIC,PsC,CĤP°PSCÍPíPsCĤC,PsPj P°P±Ps CĤPsP±PsC,C- P· C-PSC€PëPjPë
PjPμC...P°PSC-P·PjP°PjPë PSPμ PIPëPIC†P°P»Pë, PsPrPSP°Pe CÍP»C-Pr
PICĤP°C...PsPICíPIP°C,Pë, C%Ps PíCĤPë PíCĤPëPNëPsPjC- PíCĤPμPíP°CĤP°C,Cí PjPsP¶CíC,CH
PIPëPSPëPePSCíC,Pë PíPsP±C-C†PSC- CĤPμP°PeC†C-C— P· P±PsPeCí PSPμCĤPIPμPIPμC—
CÍPëCÍC,PμPjPë.

PŸPíPsCÍC-P± P·P°CÍC,PsCÍC¿PIP°PSPSCĬ C,P° PrPsP·Pë.

P—PIPëC†P°PNëPSPμ PrPsP·CíPIP°PSPSCĬ PrP»CĬ PrPsCĤPsCÍP»PëC... CÍC,P°PSPsPIPëC,CH
1000 PjPi, PrPsP·Cí CÍP»C-PrB PIPsPrPëC,Pë PIPSCíC,CĤC-C€PSCĤPsPIPμPSPSPs P°P±Ps
PIPSCíC,CĤC-C€PSCĤPsPjBĤ™ CĬP·PsPIPs P· C-PSC,PμCĤPIP°P»PsPj Cí 12 PíPsPrPëPS.
P—PIPëC†P°PNëPSP° C,CĤPëPIP°P»C-CÍC,CH P»C-PeCíPIP°PSPSCĬ BĤ” 7BĤ”10 PrPSC-PI,
C,CĬP¶PeC- C-PSC,,PμPeC†C-C— PjPsP¶CíC,CH PíPsC,CĤPμP±CíPIP°C,Pë P±C-P»CHC€
C,CĤPëPIP°P»PsPiPs P»C-PeCíPIP°PSPSCĬ.

PĥPrPSP°Pe PrPsP·CíPIP°PSPSCĬ C- C€P»CĬC... CíPIPμPrPμPSPSCĬ PIP°CĤC-CĤCĤC,CH
P·P°P»PμP¶PSPs PIC-Pr C†CíC,P»PëPIPsCÍC,C- PjC-PeCĤPsPsCĤPiP°PSC-P·PjC-PI-

P·P±CfPrPSPëPeC-PI, CÍC,CfPíPµPSCÍ C,CÍP¶¶PePsCÍC,C- C-PSC,,PµPeC†C-C—, P° C,P°PePsP¶ C,,CfPSPeC†C-PsPSP°P»CHPSPsPiPs CÍC,P°PSCf PSPëC¶PsPe C...PIPsC¶PsPiPs.
P PµPePsPjPµPSPPrP°C†C-C— C%PsPrPs PrPsP·CfPIP°PSPSCÍ PíC¶PµPíP°C¶P°C,Cf PrP»CÍ PrPsC¶PsCÍP»PëC... PSP°PIPµPrPµPSC- PI C,P°P±P»PëC†C- 2.

PÿP°P±P»PëC†CÍ 2

P†PSC,,PµPeC†C-CÍ	P°PsP·CfPIP°PSPSCÍ	P§P°CÍC,PsC,P° P·P°CÍC,PsCÍCfPIP°PSPSCÍ
P†PSC,,PµPeC†C-C— CÍPµC†PsPIPëPIC-PrPSPëC... C€P»CÍC...C-PI (P»PµPiPePsPiPs C,P° CÍPµC¶PµPrPSC¶PsPiPs CÍC,CfPíPµPSCÍ C,CÍP¶¶PePsCÍC,C-)	500 PjPi B¶" 1 Pi PI/PI P°P±Ps PI/Pj	PePsP¶PSC- 12 PiPsPrPëPS
P†PSC€C- C-PSC,,PµPeC†C-C— (P»PµPiPePsPiPs C,P° CÍPµC¶PµPrPSC¶PsPiPs CÍC,CfPíPµPSCÍ C,CÍP¶¶PePsCÍC,C-)	1 Pi PI/PI P°P±Ps PI/Pj	PePsP¶PSC- 12 PiPsPrPëPS
PÿCÍP¶¶PeC- C-PSC,,PµPeC†C-C—	2 Pi PI/PI	PePsP¶PSC- 12 PiPsPrPëPS
P°CfP¶Pµ C,CÍP¶¶PeC- C,P° P·P°PiC¶PsP·P»PëPIC- PrP»CÍ P¶PëC,C,CÍ C-PSC,,PµPeC†C-C—	2 Pi PI/PI	PePsP¶PSC- 8 PiPsPrPëPS

P°P»CÍ PíC¶PsC,,C-P»P°PeC,PëPePë C¶PsP·PIPëC,PeC¿ C-PSC,,PµPeC†C-PNë PíC¶Pë
PíC¶PsPIPµPrPµPSPSC- C...C-C¶C¿C¶PiC-C†PSPëC... PIC,C¶C¿C†P°PSC¶. P—P° 60
C...PIPëP»PëPS PrPs PíPsC†P°C,PeCf C...C-C¶CfC¶PiC-C†PSPsC— PsPíPµC¶P°C†C-C—
PrPsC¶PsCÍP»PëPj PIIPsPrPëC,Pë 2 Pi PíC¶PµPíP°C¶P°C,Cf
PIPSCfC,C¶C-C€PSC¶PsPIPµPSPSPs PíC¶PsC,CÍPiPsPj B B B B B B 30
C...PIPëP»PëPS. PµC-CÍP»CÍ P·P°PeC-PSC†PµPSPSCÍ PsPíPµC¶P°C†C-C—
PIIPsPrPëC,Pë PrPsPrP°C,PePsPIPs 500 PjPi PjPµC,C¶PsPSC-PrP°P·PsP»Cf
PIPSCfC,C¶C-C€PSC¶PsPIPµPSPSPs. P PsP·C†PëPS PjPµC,C¶PsPSC-PrP°P·PsP»Cf PSPµ
CÍP»C-Pr PIIPsPrPëC,Pë PsPrPSPsC†P°CÍPSPs P· C†PµC,,PµPíC-PjPsPj. PÿPëCÍC,PµPjCf
PrP»CÍ C-PSC,,CfP·C-C— PíPµC¶PµPr PIIPµPrPµPSPSCÍPj
PjPµC,C¶PsPSC-PrP°P·PsP»Cf PSPµPsP±C...C-PrPSPs PíC¶PsPjPëC,Pë.

PµC-Pr C†P°CÍ C,C¶PëPIP°P»PëC... (PíPsPSP°Pr 12 PiPsPrPëPS) C...C-C¶CfC¶PiC-C†PSPëC...
PsPíPµC¶P°C†C-PNë C†PµC¶PµP· 12 PiPsPrPëPS PíC-CÍP»CÍ PíPµC¶C€PsC— PrPsP·Pë
C¶PµPePsPjPµPSPPrCfC"C,CHCÍCÍ PíPsPIC,PsC¶PSPµ PIIPµPrPµPSPSCÍ C¶C-PIPSPsC—
PrPsP·Pë C†PµC,,PµPíC-PjCf P· PSP°CÍC,CfPíPSPëPj PIIPµPrPµPSPSCÍPj
PjPµC,C¶PsPSC-PrP°P·PsP»Cf.

PµPsC¶C¿C€PµPSPSCÍ C,,C¿PSPeC†C-C— PSPëC¶PsPe. PíPµC,,PµPíC-Pj PIPëPIPsPrPëC,CHCÍCÍ
PSPëC¶PeP°PjPë C€P»CÍC...PsPj PeP»CfP±PsC†PePsPIPsC— C,,C-P»CHC,C¶P°C†C-C—, C,PsPjCf
PíP°C†C-C"PSC,P°Pj C-P· PíPsC¶CfC€PµPSPSCÍPjPë C,,CfPSPeC†C-C— PSPëC¶PsPe
(PeP»C-C¶PµPSCÍ PeC¶PµP°C,PëPSC-PSCf PjPµPSC€Pµ 30 PjP»/C...PI) PrPsP·Cf
PíC¶PµPíP°C¶P°C,Cf PSPµPsP±C...C-PrPSPs PIC-PrPePsC¶PëPíCfPIP°C,Pë (PrPëPI.
C,P°P±P»PëC†C¶ 3).

[illegible]

*PJ PrP_uPSCH PīC₇PsPIp_uPrP_uPSPSC₇ PrC-P°P»C-P·C_r C-PSB₇TMC"PeC†C-CH
PSP_uPsP±C...C-PrPSPs PIPēPePsPSC_rPIP°C,Pē PīC-Cl_rP»C₇ Cl_rP_uP°PSC_rC_r PrC-P°P»C-P·C_r.

$$P\&P_sP\gg P_sPIC-P\epsilon P\ddot{e}:$$

PeP»C-CHPuPSCr' PeCHPuP°C.PëPSC-PSCr' (PiP»/C...PI) -----.

 $P-C-PSP_{\epsilon}P\ddot{e}:$

PeP»C-CHPµPSCÍ PeCHPµP°C,PëPSC-PSCÍ (PjP»/C...PI) = PIPëC%oPµPSP°PIPµPrPµPSPµ
P·PSP°C±PµPSPSCÍ 0,85.

PµCHPë PiPµPjPsPrC-P°P»C-P-C- P·P° 3 PiPsPrPëPSPë PIPëPrC-P»CÍIC”C,CHCÍCÍ P·
PsCHPíP°PSC-P·PjCÍ PiCHPëP±P»PëP·PSPs 68 % PIC-Pr PrPsP·Pë PiCHPµPíP°CHP°C,CÍ.
PµC-CÍP»CÍ P·P°PIPµCHCëPµPSPSCÍ PePsP¶PSPsPiPs CÍPµP°PSCÍCÍ PrC-P°P»C-P·CÍ
PSPµPsP±C...C-PrPSPs PIPiPsPrPëC,Pë PíPsPIC,PsCHPSCÍ PrPsP·CÍ, C%oPs PrPsCHC-PIPSCÍC”
PíPsC±P°C,PePsPIC-PNë PrPsP·C-. PµCHPë P±PµP·PiPµCHPµCHPíPSPsPjCÍ
P°PjP±CÍP»P°C,PsCHPSPsPjCÍ PiPµCHPëC,PsPSPµP°P»CHPSPsPjCÍ PrC-P°P»C-P·C-
PiCHPµPíP°CHP°C, PjPsP¶PSP° P·P°CÍC,PsCÍPsPICíPíP°C,Pë CÍ PiPsC±P°C,PePsPIPëC...
P·PIPëC±P°PNëPSPëC... CHPµPePsPjPµPSPPrPsPIP°PSPëC... PrPsP·P°C... 500 PjPi, 1 Pi P°P±Ps 2 Pi
P·P°P»PµP¶PSPs PIC-Pr C,CÍP¶PePsCÍC,C- C-PSC,,PµPeC†C-C— P· C-PSC,PµCHPíP°P»PsPj
PjC-P¶ PrPsP·P°PjPë 48 PiPsPrPëPS.

P”C-C,Pë PIC-PePsPj PIC-Pr 1 PrPs 2 PjC-CÍCÍIC†C-PI. PµCHPµPíP°CHP°C,
PiCHPëP·PSP°C±P°C,Pë C,C-P»CHPePë P·P° P¶PëC,C,C”PIPëPjPë PiPsPeP°P·P°PSPSCÍPjPë P·
CHPµP·CHP°C...CÍPSPeCÍ 30 PjPi/PePi PjP°CÍPë C,C-P»P° PePsP¶PSC- 12 P°P±Ps 8 PiPsPrPëPS
P·P°P»PµP¶PSPs PIC-Pr C,CÍP¶PePsCÍC,C- C-PSC,,PµPeC†C-C—. PŸC,P°PS PrC-C,PµPNë C-P·
PjP°CÍPsCÍ C,C-P»P° PrPs 40 PePi, CÍPeC- PsC,CHPëPjCÍCÍC,CH P»C-PeCÍPIP°PSPSCÍ
C†PµC,,PµPíC-PjPsPj, PíPsC,CHC-P±PSPs PíPsCÍC,C-PNëPSPs PePsPSC,CHPµP»CHPíP°C,Pë.

P”C-C,Pë PIC-PePsPj PIC-Pr 2 PjC-CÍCÍIC†C-PI. PµP°PeCÍPëPjP°P»CHPSP° PrPsP·P° PrP»CÍ
PrC-C,PµPNë PSPµ PíPsPIPëPSPSP° PíPµCHPµPIPëC%oCÍPíP°C,PëB
CHPµPePsPjPµPSPPrPsPIP°PSCÍ PrPsP·CÍ PrP»CÍ PrPsCHPµPíP°P»PëC.... B P—PIPëC±P°PNëPSP°
CHPµPePsPjPµPSPPrPsPIP°PSP° PrPsP·P° PrP»CÍ PrC-C,PµPNë P· PjP°CÍPsCÍ C,C-P»P° PrPs
B B 40 PePi CÍ CHP°P·C- CÍCÍPeP»P°PrPSPµPSPëC... P°P±Ps PSPµCÍCÍPeP»P°PrPSPµPSPëC...
C-PSC,,PµPeC†C-PNë CÍPµC±PsPIPëPIC-PrPSPëC... CëP»CÍC...C-PI (PIPeP»CHC±P°CHC±Pë
PíC-C”P»PsPSPµC,,CHPëC,), PSPµCÍCÍPeP»P°PrPSPµPSPëC... C-PSC,,PµPeC†C-PNë CëPeC-CHPë,
PíPSPµPIPjPsPSC-C—, P° C,P°PePsP¶ CÍ CHP°P·C- PµPjPíC-CHPëC±PSPsPiPs
P»C-PeCÍPIP°PSPSCÍ C,,PµP±CHPëP»CHPSPsC— PSPµPNëC,CHPµPíPµPSC-C—
CÍC,P°PSPsPIPëC,CH 50 PjPi/PePi PePsP¶PSC- 12 PiPsPrPëPS (C...PIPµCHPëPj PSP°
C,,PµP±CHPëP»CHPSCÍ PSPµPNëC,CHPµPíPµPSC-CÍ C,P° P±P°PeC,PµCHC-P°P»CHPSPëPNë
PjPµPSC-PSPiC-C, - PePsP¶PSC- 8 PiPsPrPëPS). P—PIPëC±P°PNëPSP° C,CHPëPIP°P»C-CÍC,CH
P»C-PeCÍPIP°PSPSCÍ CÍC,P°PSPsPIPëC,CH B B B B B B B B 7-10 PrPSC-PI, C,CÍP¶PeC-
C-PSC,,PµPeC†C-C— PjPsP¶CÍC,CH PíPsC,CHPµP±CÍPíP°C,Pë P±C-P»CHCë C,CHPëPIP°P»PsPiPs
P»C-PeCÍPIP°PSPSCÍ. P”C-C,CÍPj P· PjP°CÍPsCÍ C,C-P»P° 40 PePi C- P±C-P»CHCëPµ
C†PµC,,PµPíC-Pj PiCHPëP·PSP°C±P°C,Pë CÍ PrPsP·P°C..., PiPµCHPµPrP±P°C±PµPSPëC... PrP»CÍ
PrPsCHPµPíP°P»PëC....

P”C-C,CÍPj PiCHPë PíPsCHCÍCëPµPSPSC- C,,CÍPSPeC†C-C— PSPëCHPµPe
CHPµPePsPjPµPSPPrCÍC”C,CHCÍCÍ P·PjPµPSCëPµPSPSCÍ PrPsP·Pë P°P±Ps
P·P±C-P»CHCëPµPSPSCÍ C-PSC,PµCHPíP°P»CÍ PjC-P¶ PIPíPµPrPµPSPSCÍPjPë.

P PsP·CHP°C...CÍPSPsPe PíPsPeP°P·PSPëPeC-PI PeP»C-CHPµPSCÍCÍ PeCHPµP°C,PëPSC-PSCÍ CÍ
PrC-C,PµPNë:

B
B
0,55 ´ P·CHC-CÍC, (CÍPj)

PeP»C-CHPµPSCÍ PeCHPµP°C,PëPSC-PSCÍ (PjP»/C...PI/1,73 Pj²) -----

$\text{P}_{\text{u}}\text{C}\bar{\text{T}}\text{P}\bar{\text{e}}\text{P}\text{i}\text{P}\text{sC}, \text{P}\text{sPIP} \gg \text{P}_{\text{u}}\text{PSP}\bar{\text{e}}\text{P}\text{N}_{\text{e}} \text{C}\bar{\text{T}}\text{P}\text{sP}\cdot\text{C}\bar{\text{P}}\bar{\text{e}}\text{PS} \text{PjPsP}\bar{\text{T}}\text{PSP}^{\circ} \text{P}\cdot\text{P}\pm\text{P}_{\text{u}}\text{C}\bar{\text{T}}\text{C}-\text{P}\text{iP}^{\circ}\text{C}, \text{P}\bar{\text{e}}$
 $\text{P}\text{iC}\bar{\text{T}}\text{P}\text{sC}, \text{C}\bar{\text{U}}\text{P}\text{iPsPj} \text{ 24 } \text{P}\text{iPsPr}\bar{\text{e}}\text{PS} \text{P}\bar{\text{iC}}\bar{\text{T}}\text{P}\bar{\text{e}} \text{C}, \text{P}_{\text{u}}\text{PjP}\bar{\text{i}}\text{P}_{\text{u}}\text{C}\bar{\text{T}}\text{P}^{\circ}\text{C}, \text{C}\bar{\text{r}}\text{C}\bar{\text{T}}\text{C}-\text{PSP}_{\text{u}} \text{PIP}\bar{\text{e}}\text{C}\%_{\text{P}_{\text{u}}} \text{ 30 } \text{B}^{\circ}\text{P}\bar{\text{Y}}$
 $\text{P}^{\circ}\text{P}\pm\text{Ps} \text{PrPs} \text{ 7 } \text{PrC}-\text{P}\pm \text{P}\bar{\text{iC}}\bar{\text{T}}\text{P}\bar{\text{e}} \text{C}, \text{P}_{\text{u}}\text{PjP}\bar{\text{i}}\text{P}_{\text{u}}\text{C}\bar{\text{T}}\text{P}^{\circ}\text{C}, \text{C}\bar{\text{r}}\text{C}\bar{\text{T}}\text{C}-\text{2B}\bar{\text{T}} \text{ 8 } \text{B}^{\circ}\text{P}\bar{\text{Y}}.$

PEP»CΠC... PIPiPμPrPμPSPSCΠ P'PSC^ρC, CΠC-C€PSCℋPsPIPμPSPSPμ PIPIPμPrPμPSPSCΠ 1 Pi/C,,P»P°PePsPS	PhP±bΠTMC''Pj CΠPsP·C‡PēPSC^ρ PrP»CΠ CΠPsP·PIPμPrPμPSPSCΠ (PjP»)	PμCΠPēP±P»PēP·PSPēPNs PsP±bΠTMC''Pj PsC, CΠPēPjP°PSPsPiPs CΠPsP·C‡PēPSC^ρ (PjP»)	PμCΠPēP±P»PēP·PSP° PePsPSC‡PμPSC, CΠP°C‡C-CΠ C‡PμC,,PμPīC-PjC^ρ (PjPi/PjP»)
PIPIPμPrPμPSPSCΠ	10	11,4	90
P'PSC^ρC, CΠC-C€PSCℋPsPjbΠTMCΠP·PsPIPμ PIPIPμPrPμPSPSCΠ 1 Pi/C,,P»P°PePsPS	3	4,4	230

$\text{P}\ddot{\text{I}}\text{P}\epsilon\text{C}-\text{C}-\text{PSC}\epsilon\text{C}-\text{P}\gg\text{C}-\text{P}\epsilon\text{P}^{\circ}\text{C}\tilde{\text{H}}\text{C}\dot{\text{I}}\text{C}\tilde{\text{H}}\text{P}\epsilon\text{C}-\text{P}\cdot\text{P}^{\circ}\text{C}\dot{\text{I}}\text{P}\text{sP}\pm\text{P}\ddot{\epsilon}, \text{C}\%_{\text{o}}\text{Ps}\text{P}\cdot\text{P}^{\circ}\text{C}\dot{\text{I}}\text{C}, \text{PsC}\dot{\text{I}}\text{P}\text{sPIC}\dot{\text{I}}\text{C}\tilde{\text{H}}\text{C}, \text{C}\tilde{\text{H}}$
 $\text{P}\ddot{\text{I}}\text{P}^{\circ}\text{C}\tilde{\text{H}}\text{P}_{\mu}\text{PSC}, \text{P}_{\mu}\text{C}\tilde{\text{H}}\text{P}^{\circ}\text{P}\gg\text{C}\tilde{\text{H}}\text{PSPs}, \text{P}\dot{\text{I}}\text{C}\tilde{\text{H}}\text{P}\ddot{\text{P}}\text{P}\dot{\text{I}}\text{PsC}, \text{PsPIP}\gg\text{P}_{\mu}\text{PSC}-\text{C}\tilde{\text{H}}\text{PsP}\cdot\text{C}\ddot{\text{I}}\text{P}\ddot{\text{P}}\text{PSP}\ddot{\epsilon}$
 $\text{P}\dot{\text{I}}\text{C}\tilde{\text{H}}\text{P}_{\mu}\text{P}\ddot{\text{I}}\text{P}^{\circ}\text{C}\tilde{\text{H}}\text{P}^{\circ}\text{C}, \text{C}\dot{\text{I}}\text{P}\text{P}_{\mu}\text{C}\tilde{\text{H}}\text{P}_{\mu}\text{Pr}\text{C}\dot{\text{I}}\text{PIP}_{\mu}\text{PrP}_{\mu}\text{PSPSC}\dot{\text{I}}\text{Pj}\text{PSP}_{\mu}\text{PsP}\pm\text{C}\dots\text{C}-\text{PrPSPs}$
 $\text{P}\ddot{\text{I}}\text{P}_{\mu}\text{C}\tilde{\text{H}}\text{P}_{\mu}\text{PIC}-\text{C}\tilde{\text{H}}\text{C}\dot{\text{I}}\text{C}, \text{P}\ddot{\epsilon}\text{PSP}^{\circ}\text{PIC}-\text{PrC}\dot{\text{I}}\text{C}\dot{\text{I}}\text{C}, \text{PSC}-\text{C}\dot{\text{I}}\text{C}, \text{C}\tilde{\text{H}}\text{PjP}_{\mu}\text{C}\dots\text{P}^{\circ}\text{PSC}-\text{C}\ddot{\text{I}}\text{PSP}\ddot{\epsilon}\text{C}\dots$
 $\text{PIP}\epsilon\text{P}\gg\text{C}\tilde{\text{H}}\text{C}\ddot{\text{I}}\text{P}_{\mu}\text{PSC}\tilde{\text{H}}.$

P"»CΠ C-PrPμPSC,PëC,,C-PeP°C†C-C— PjC-PeCḡPsPsCḡPiP°PSC-P·PjCr·P·P±CrPrPSPëPeP°
(P·P±CrPrPSPëPeC-PI) C- PIPëP·PSP°C†PμPSPSCΠ C†CrC,P»PëPIPsCÍC,C- PrPs
C†PμC,,PμPiC-PjCr PSPμPsP±C...C-PrPSPs PiCḡPsPIPμCÍC,Pë PIC-PrPiPsPIC-PrPSC-
PjC-PeCḡPsP±C-PsP»PsPiC-C†PSC- PrPsCÍP»C-PrP¶PμPSPSCΠ. PhPrPSP°Pe PiCḡPμPiP°CḡP°C,
PjPsP¶PSP° P·P°CÍC,PsCÍPsPICrPIP°C,Pë CΠPe PjPsPSPsC,PμCḡP°PiC-Cḡ C%oPμ PrPs
C-PrPμPSC,PëC,,C-PeP°C†C-C— PjC-PeCḡPsPsCḡPiP°PSC-P·PjCr·P·P±CrPrPSPëPeP°,
PsCÍPeC-P»CHPePë PIC-PS PjP°C" CëPëCḡPsPePëPNë CÍPiPμPeC,Cḡ
P°PSC,PëP±P°PeC,PμCḡC-P°P»CHPSPsC— PrC-C— C%oPsPrPs PiCḡP°PjPiPsP·PëC,PëPIPSPëC...
C- PiCḡP°PjPSPμPiP°C,PëPIPSPëC... PjC-PeCḡPsPsCḡPiP°PSC-P·PjC-PI. PJ PiP°C†C-C"PSC,C-PI
C-P· CḡPëP·PëPePsPj P·PjC-CëP°PSPsC— P°PμCḡPsP±PSPsC—/P°PSP°PμCḡPsP±PSPsC—
(PIPeP»CḡC†P°CḡC†Pë *Bacteroides fragilis*) C-PSC,,PμPeC†C-C— PrPs
C-PrPμPSC,PëC,,C-PeP°C†C-C— P·P±CrPrPSPëPeP° PjPsP¶PSP° CḡPsP·PiPsC†PëPSP°C,Pë
P»C-PeCÍPIP°PSPSCΠ Cr PePsPjP±C-PSP°C†C-C— P· PiCḡPμPiP°CḡP°C,PsPj, C%oPs
PIPiP»PëPIP°C" PSP° P°PSP°PμCḡPsP±Pë.

 $P''C-C,P\ddot{e}.$ [illegible]

PuPμCηPμPΓPsP·CζPIP°PSPSCμ.

PŸPëPjPîC,PsPjPë. PJ PIPëPîP°PrPeP°C... CÍCÍC,C,C"PIPsPiPs PîPµCĤPµPIPëC%PµPSPSCĬ CĤPµPePsPjPµPSPPrPsPIP°PSPëC... PrPsP·, PsCÍPsP±P»PëPIPs CÍ PîP°C†C-C"PSC,C-PI C-P· PîPsCĤCÍC€PµPSPSCĬPjPë C,,CÍPSPeC†C-C— PSPëCĤPsPe, PîPsCÍPëP»CĤCĤC,CĤCÍCĬ PîCĤPsCĬPIPë PîPsP±C-C†PSPsC— PrC-C—. PŸPëPjPîC,PsPjPë PîPµCĤPµPrPsP·CÍPIP°PSPSCĬ PIPeP»CĤC†P°CĤC,CĤ PµPSC†PµC,,P°P»PsPîP°C,C-CĤ, C%Ps CÍCÍPîCĤPsPIPsPrP¶CÍC"C,CĤCÍCĬ PîP°P»CĤC†PëPSP°C†C-CĬPjPë, PîPsCĤCÍC€PµPSPSCĬPj CÍPIC-PrPsPjPsCÍC,C-, CÍC,CÍPîPsCĤPsPj, PePsPjPsCĤ, PjC-PsPeP»PsPSC-C"CĤ,

$P_{\mu}P_iC-P \gg P_{\mu}P_iC, P\ddot{e}C, PsC\overline{H}P_jPSP\ddot{e}P_jP\ddot{e} PSP^{\circ}P_iP^{\circ}PrP^{\circ}P_jP\ddot{e}, PSP_{\mu}PN_{\circ}C\overline{H}PsP_jB\overline{H}^{\text{TM}} C\overline{I}P \cdot PsPIP_sC\overline{H} P \cdot P \pm CrPrP\overline{I}P_{\mu}PSC-C\overline{I}C, C\overline{H}.$

$P \gg C-PeC\acute{z}PIP^{\circ}PSPSC\overline{I}.$ $P\acute{k}P_{\mu}PsP \pm C \dots C-PrPSPs$ $P_iC\overline{H}P\ddot{e}P_iP\ddot{e}PSP\ddot{e}C, P\ddot{e} PIP_{\mu}PrP_{\mu}PSPSC\overline{I}$
 $P_iC\overline{H}P_{\mu}P_iP^{\circ}C\overline{H}P^{\circ}C, C\acute{r}, P_iC\overline{H}PsPIP_{\mu}C\overline{I}C, P\ddot{e} C\overline{I}P\ddot{e}P_jP_iC, PsP_jP^{\circ}C, P\ddot{e}C \ddagger PSC\acute{r} C, P_{\mu}C\overline{H}P^{\circ}P_iC-C\overline{H}.$
 $P-P^{\circ}C\overline{I}C, PsC\overline{I}C\acute{r}PIP^{\circ}PSPSC\overline{I}$ $PiP_{\mu}P_jPsPrC-P^{\circ}P \gg C-P \cdot C\acute{r}$ $P_iC\overline{H}P\ddot{e}C\overline{I}PePsC\overline{H}C\overline{H}C''$
 $PIP\ddot{e}PrP^{\circ}P \gg P_{\mu}PSPSC\overline{I}$ $C \ddagger P_{\mu}C, P_{\mu}P_iC-P_jC\acute{r} P \cdot PsC\overline{H}P_iP^{\circ}PSC-P \cdot P_jC\acute{r};$
 $P_iP_{\mu}C\overline{H}P\ddot{e}C, PsPSP_{\mu}P^{\circ}P \gg CH\overline{H}PSP\ddot{e}PN_{\circ}$ $PrC-P^{\circ}P \gg C-P \cdot P_jP^{\circ}P \gg PsP_{\mu}C, P_{\mu}PeC, P\ddot{e}PIPSP\ddot{e}PN_{\circ}.$ $P\check{y}C\overline{I}P\overline{I}PeC-$
 $P^{\circ}P \gg P_{\mu}C\overline{H}P_iC-C \ddagger PSC- C\overline{H}P_{\mu}P^{\circ}PeC \ddagger C-C- PSP_{\mu}P_iP^{\circ}PN_{\circ}PSPsP_iPs C, P\ddot{e}P_iC\acute{r}$
 $P_iPsC, C\overline{H}P_{\mu}P \pm C\acute{r}C\overline{H}C, CH\overline{H} P \cdot P^{\circ}C\overline{I}C, PsC\overline{I}C\acute{r}PIP^{\circ}PSPSC\overline{I}$ $P^{\circ}PrC\overline{H}P_{\mu}PSP^{\circ}P \gg C-PSC\acute{r} C, P^{\circ}$
 $C-PSC\epsilon P\ddot{e}C \dots C, PsC\overline{H}P_j C-PSC, P_{\mu}PSC\overline{I}P\ddot{e}PIPSPsC- C, P_{\mu}C\overline{H}P^{\circ}P_iC-C-.$

$P_{\mu}PsP \pm C-C \ddagger PSC- C\overline{H}P_{\mu}P^{\circ}PeC \ddagger C-C-.$

$P- P \pm PsPeC\acute{z} C-P_jC\acute{z}PSPSPsC- C\overline{I}P\ddot{e}C\overline{I}C, P_{\mu}P_jP\ddot{e}:$ $C\overline{H}P_{\mu}P^{\circ}PeC \ddagger C-C- P_iC-PrPIP\ddot{e}C\%P_{\mu}PSPsC-$
 $C \ddagger C\acute{r}C, P \gg P\ddot{e}PIP_sC\overline{I}C, C-, PIPeP \gg C\overline{H}C \ddagger P^{\circ}C\overline{H}C \ddagger P\ddot{e} P^{\circ}PSP^{\circ}C, C-P \gg P^{\circ}PeC\overline{I}C-C\overline{H},$
 $P^{\circ}PSP^{\circ}C, C-P \gg P^{\circ}PeC, P\ddot{e}C \ddagger PSP\ddot{e}PN_{\circ}$ $C\epsilon PsPe, P^{\circ}PSPiC-PsPSP_{\mu}PIC\overline{H}PsC, P\ddot{e}C \ddagger PSP\ddot{e}PN_{\circ}$
 $PSP^{\circ}P \pm C\overline{H}C\overline{I}Pe.$

$P- P \pm PsPeC\acute{z} PrP\ddot{e}C \dots P^{\circ}P \gg CH\overline{H}PSPsC- C\overline{I}P\ddot{e}C\overline{I}C, P_{\mu}P_jP\ddot{e}:$ $PeP^{\circ}C\epsilon P_{\mu}P \gg CH\overline{H}, P \pm C-P \gg CH\overline{H} C\acute{r}$
 $P_iPsC\overline{H}P \gg C-, P \cdot P^{\circ}PrP\ddot{e}C\epsilon PeP^{\circ}, C\overline{H}PsP \cdot P \gg P^{\circ}PrP\ddot{e} PrP\ddot{e}C \dots P^{\circ}PSPSC\overline{I}.$

$P- P \pm PsPeC\acute{z} C\overline{I}P_{\mu}C\overline{H}C \ddagger P_{\mu}PIPs-C\overline{I}C\acute{z}PrP\ddot{e}PSPSPsC- C\overline{I}P\ddot{e}C\overline{I}C, P_{\mu}P_jP\ddot{e}:$ $C, P^{\circ}C \dots C-PeP^{\circ}C\overline{H}PrC-C\overline{I},$
 $PIP^{\circ}P \cdot PsPrP\ddot{e}P \gg P^{\circ}C, P^{\circ}C \ddagger C-C\overline{I}.$

$P- P \pm PsPeC\acute{z} C, C\overline{H}P^{\circ}PIPSPsP_iPs C, C\overline{H}P^{\circ}PeC, C\acute{z}:$ $PSC\acute{r}PrPsC, P^{\circ}, P \pm P \gg C\overline{H}PIP^{\circ}PSPSC\overline{I},$
 $PrP\ddot{e}C\overline{I}P_iP_{\mu}P_iC\overline{I}C-C\overline{I}, PeP^{\circ}PSPPrP\ddot{e}PrPsP \cdot C\overline{I}P \gg P\ddot{e}P \cdot PsPIPsC- PsP \pm PsP \gg PsPSPeP\ddot{e}$
 $C\overline{H}PsC, PsPIPsC- P_iPsC\overline{H}PsP\overline{I}PSP\ddot{e}PSP\ddot{e}, P \cdot P_jC-PSP^{\circ} PIC-PrC \ddagger C\acute{r}C, C, C\overline{I} C\overline{I}P_jP^{\circ}PeC\acute{r},$
 $PrC-P^{\circ}C\overline{H}P_{\mu}C\overline{I}, PePsP \gg C-C, (C\acute{r} C, PsP_jC\acute{r} C \ddagger P\ddot{e}C\overline{I}P \gg C-$
 $P_iC\overline{I}P_{\mu}PIPrPsP_jP_{\mu}P_jP \pm C\overline{H}P^{\circ}PSPsP \cdot PSP\ddot{e}PN_{\circ}), P \pm C-P \gg CH\overline{H} C\acute{r} P\overline{I}P\ddot{e}PIP_sC, C-, P \cdot P^{\circ}P_iPsC\overline{H}.$

$P- P \pm PsPeC\acute{z} PSP_{\mu}C\overline{H}PIPsPIPsC- C\overline{I}P\ddot{e}C\overline{I}C, P_{\mu}P_jP\ddot{e}:$ $P_iPsP \gg PsPIPSP\ddot{e}PN_{\circ} P \pm C-P \gg CH\overline{H},$
 $P \pm P_{\mu}P \cdot C\overline{I}PsPSPSC\overline{I}, PSP_{\mu}C\overline{I}P_iPsPeC-PN_{\circ}, C\overline{I}C\acute{r}PrPsP_jP\ddot{e}, P \cdot P^{\circ}P_iP^{\circ}P_jPsC\overline{H}PsC \ddagger P_{\mu}PSPSC\overline{I},$
 $P_iP^{\circ}C\overline{H}P_{\mu}C\overline{I}C, P_{\mu}P \cdot C-C\overline{I}, P_{\mu}P_iC-P \gg P_{\mu}P_iC, P\ddot{e}P_jPsC\overline{H}C, PSC- PSP^{\circ}P_iP^{\circ}PrP\ddot{e},$
 $P_{\mu}PSC \ddagger P_{\mu}C, P^{\circ}P \gg PsP_iP^{\circ}C, C-C\overline{I} (PIC, C\overline{H}P^{\circ}C, P^{\circ} C\overline{I}PIC-PrPsP_jPsC\overline{I}C, C-,$
 $P_iP^{\circ}P \gg C\overline{H}C \ddagger P\ddot{e}PSP^{\circ}C \ddagger C-C-, C\overline{I}C, C\acute{r}P_iPsC\overline{H}, PePsP_jP^{\circ}), P_jC-PsPeP \gg PsPSC-C\overline{I},$
 $C\overline{I}P_iP \gg C\acute{r}C, P^{\circ}PSC-C\overline{I}C, CH\overline{H} C\overline{I}PIC-PrPsP_jPsC\overline{I}C, C-.$

$P- P \pm PsPeC\acute{z} PiP_{\mu}P_iP^{\circ}C, PsP \pm C-P \gg C-P^{\circ}C\overline{H}PSPsC- C\overline{I}P\ddot{e}C\overline{I}C, P_{\mu}P_jP\ddot{e}:$ $PiP_{\mu}P_iP^{\circ}C, P\ddot{e}C,,$
 $C \dots PsP \gg P_{\mu}C\overline{I}C, P^{\circ}C, P\ddot{e}C \ddagger PSP^{\circ} P\overline{I}PsPIC, C\overline{I}PSP\ddot{e}C \ddagger C\overline{I}.$

$P- P \pm PsPeC\acute{z} C\epsilon PeC-C\overline{H}P\ddot{e} C, P^{\circ} P_iC-PrC\epsilon PeC-C\overline{H}PSPsC- PeP \gg C-C, PePsPIP\ddot{e}PSP\ddot{e}:$
 $PIP\ddot{e}C\overline{I}P\ddot{e}P_iP^{\circ}PSPSC\overline{I}, C\overline{I}PIP_{\mu}C\overline{H}P \pm C-P\overline{I}, PeC\overline{H}PsP_iP\ddot{e}P_iB\overline{H}^{\text{TM}} C\overline{I}PSPeP^{\circ}.$

$P \ddagger PSC\epsilon C-:$ $P^{\circ}C\overline{I}C, P_{\mu}PSC-C\overline{I}, P_iC-PrPIP\ddot{e}C\%P_{\mu}PSP^{\circ} P_iC-C, P \gg P\ddot{e}PIC-C\overline{I}C, CH\overline{H}, P_iP^{\circ}C\overline{H}C\overline{I}C \ddagger PeP^{\circ},$
 $PIP^{\circ}P_iC-PSC-C,, P_{\mu}C\overline{H}P\ddot{e}C, P_{\mu}P_jP^{\circ}, P \pm C-P \gg CH\overline{H} C\acute{r} P_iC\overline{H}C\acute{r}PrC\overline{I}C \dots, P \pm C-P \gg CH\overline{H} C\acute{r} C\overline{I}P_iP\ddot{e}PSC-,$
 $P_iP_{\mu}C\overline{H}P\ddot{e}C, P_{\mu}C\overline{H}P\ddot{e}C \ddagger PSC- PSP^{\circ}P \pm C\overline{H}C\overline{I}PeP\ddot{e}, P_iP_{\mu}PSC-C, P^{\circ}P \gg CH\overline{H}PSP\ddot{e}PN_{\circ} C\overline{I}PIP_{\mu}C\overline{H}P \pm C-P\overline{I},$
 $PeP^{\circ}PSPPrP\ddot{e}PrPsP \cdot, PSP\ddot{e}C\overline{H}PePsPIP^{\circ} PSP_{\mu}PrPsC\overline{I}C, P^{\circ}C, PSC-C\overline{I}C, CH\overline{H}.$

$P \gg PsPeP^{\circ}P \gg CH\overline{H}PSC- C\overline{H}P_{\mu}P^{\circ}PeC \ddagger C-C- C \acute{z} P_jC-C\overline{I}C \ddagger C- PIP_{\mu}PrP_{\mu}PSPSC\overline{I} P_iC\overline{H}P_{\mu}P_iP^{\circ}C\overline{H}P^{\circ}C, C\acute{z}:$

PiCḡPë PIPSCžC,CḡC-C€PSCḤPsPIPμPSPSPsPjCž Bḡ“ C„P»PμP±C-C, C,P° P·P°PİP°P»PμPSPSCİİ;

PiCḡPë PIPSCžC,CḡC-C€PSCḤPsPjeḡ™ CİIP·PsPIPsPjCž Bḡ“ P±C-P»CH Cr PjC-CİC†C-PIPIPμPrPμPSPSCİİ, P·P°PİP°P»PμPSPSCİİ.

P>P°P±PsCḡP°C,PsCḡPSC- PiPsPeP°P·PSPëPePë: P·P±C-P»CHC€PμPSPSCİİ CḡC-PIPSCİİ P°P»P°PSC-PSP°PjC-PSPsC,CḡP°PSCİC„PμCḡP°P·Pë (PḡP>Pŷ), P°CİPİP°CḡC,P°C,P°PjC-PSPsC,CḡP°PSCİC„PμCḡP°P·Pë (PḡPŷPŷ), P»CİP¶PSPsC—C„PsCİC„P°C,P°P·Pë, P·P°PİP°P»CHPSPsPiPs P±C-P»C-CḡCrP±C-PSCİ, P°PSPμPjC-Cİİ, PμPsP·PëPSPsC„C-P»C-Cİİ, P·P±C-P»CHC€PμPSPSCİİ PiCḡPsC,CḡPsPjP±C-PSPsPIPsPiPs C†P°CİCİ P°P±Ps PİP°CḡC†C-P°P»CHPSPsPiPs C,CḡPsPjP±PsPİP»P°CİC,PëPSPsPIPsPiPs C†P°CİCİ C- PiPsP·PëC,PëPIPSPëPNḡ CḡPμP·CİP»CHC,P°C, C,PμCİC,Cİ PḡCİPjP±CİP° P±PμP·PiPμPjPsP»C-P·Cİ. PŷPëPjC†P°CİPSPİPμ P·P±C-P»CHC€PμPSPSCİİ P°P·PsC,Cİ CİPμC†PsPIPëPSPë PeCḡPsPIC- C,P°/P°P±Ps PeCḡPμP°C,PëPSC-PSCİ CİPëCḡPsPIP°C,PePë PeCḡPsPIC-, C,CḡP°PSP·PëC,PsCḡPSP° P»PμPNḡPePsPİPμPSC-Cİİ, PSPμPNḡC,CḡPsPİPμPSC-Cİİ, P°PiCḡP°PSCİP»PsC†PëC,PsP·, C,CḡP°PSP·PëC,PsCḡPSP° C,CḡPsPjP±PsC†PëC,PsPİPμPSC-Cİİ.

PḡPsP¶P»PëPIC- PiPsP±C-C†PSC- CḡPμP°PeC†C-C—, C...P°CḡP°PeC,PμCḡPSC- PrP»Cİİ P°PSC,PëP±C-PsC,PëPeC-PI PiCḡCİPİPë C†PμC„P°P»PsCİPİPsCḡPëPSC-PI: CİPëPSPPrCḡPsPj PŷC,C-PIPμPSCİP°Bḡ“P”P¶PsPSCİPsPSP°, PjCİP»CHC,PëC„PsCḡPjPSP° PμCḡPëC,PμPjP°, C,PsPeCİPëC†PSPëPNḡ PμPİC-PrPμCḡPjP°P»CHPSPëPNḡ PSPμPeCḡPsP»C-P·, C,PsPeCİPëC†PSP° PSPμC„CḡPsPİP°C,C-Cİİ, P°PİP»P°CİC,PëC†PSP° P°PSPμPjC-Cİİ, PiPμPjPsP»C-C,PëC†PSP° P°PSPμPjC-Cİİ, PeCḡPsPIPsC,PμC†C-, PiPsCḡCİC€PμPSPSCİİ C„CİPSPeC†C-C— PiPμC†C-PSPePë, C...PsP»PμCİC,P°P·, PİP°PSC†PëC,PsPİPμPSC-Cİİ.

PŷPμCḡPjC-PS PiCḡPëPrP°C,PSPsCİC,C-.

3 CḡPsPePë.

PjPjPsPIPë P·P±PμCḡC-PiP°PSPSCİİ.

P—P±PμCḡC-PiP°C,Pë PiCḡPë C,PμPjPİPμCḡP°C,CİCḡC- PSPμ PIPëC‰Pμ 30 B°Pŷ PI PsCḡPëPiC-PSP°P»CHPSC-PNḡ CİPİP°PePsPIC†C-.

P—P±PμCḡC-PiP°C,Pë Cr PSPμPrPsCİC,CİPİPSPsPjCİ PrP»Cİİ PrC-C,PμPNḡ PjC-CİC†C-.

PḡPμCİCžPjC-CİPSC-CİC,CH.

PḡPμ CİP»C-Pr P·PjC-C€CİPİP°C,Pë PiCḡPμPİP°CḡP°C, PI PsPrPSC-PNḡ C”PjPSPsCİC,C- P·C-PSC€PëPjPë P»C-PeP°CḡCİCHPePëPjPë P·P°CİPSP±P°PjPë, PsPeCḡC-Pj CḡPsP·C†PëPSPSPëPeC-PI, P·P°P·PSP°C†PμPSPëC... Cİ CḡPsP·PrC-P»C- B«PŷPİPsCİC-P± P·P°CİC,PsCİCİPİP°PSPSCİİ C,P° PrPsP·PëB».

PjPİP°PePsPIPeP°.

[illegible]

РлР°С,РµРіРѕСђС-Сџ РІС-РѓРїСѓСѓРєСѓ.

$$P-P^{\circ} \quad C_7P_{\mu}C^{\dagger}P_{\mu}P^{\ddot{C}}, P_sP_j.$$

P'PëCḤPsP±PSPëPε.

$$\text{CPuPSCl}^+ \text{P}^+ \text{P}^+ \text{P}^+ \text{PsC}_6\text{H}_5 \text{P}^+ \text{C}, \text{PsC}_6\text{H}_5 \text{C}-\text{c} \text{P}^+ \text{PIC}, \text{P}^+ \text{C}, \text{Pr}^+.$$

**Р_НС-СГ'С†Р_μР·PSP°С...PsPrP¶Р_μPSPSC¶ PIPëC¶P_SP±PSPëPeP° С,Р° Р°Р'С¶P_μСГ'Р°
Р_jС-СГ'С†С¶ PïC¶P_SPIP°Р'Р¶Р_μPSPSC¶ PNøPsPiPs Р'С-С¶Р»СНPSPsСГ'С,С-.**

VI/51B, П'іСГ' В,, - 2, РЉРѕРѢСГ'ПІР°РѕРѕР», РѢР°Р»Р°, РЉРѕС,С,Р°СІРј вЂ” 686 573,
РЉРµСГР°Р»Р»Р°, РђРѕРѕРѕС-СІ.