

$P_{\text{H}}P_{\text{SC}}, P_{\text{E}}P_{\pm}P^{\circ}P_{\text{e}}C, P_{\mu}C_{\text{H}}C-P^{\circ}P \gg C_{\text{H}}P_{\text{SP}}^{\circ} P_{\text{r}}C-C_{\text{I}} P_{\text{e}}P_{\text{SC}}, C_{\text{H}}P_{\text{E}}P_{\text{J}}P_{\text{S}}P_{\text{e}}C_{\text{I}}P^{\circ}P \cdot P_{\text{S}}P \gg C_{\text{r}} \text{ in vitro}$
 $P_{\text{I}}P_{\text{S}}C_{\text{E}}P_{\text{E}}C_{\text{H}}C_{\text{H}}C^{\circ}C, C_{\text{H}}C_{\text{I}}C_{\text{I}} C_{\text{I}}P_{\text{e}} P_{\text{SP}}^{\circ} P_{\text{I}}C_{\text{H}}P^{\circ}P_{\text{J}}P_{\text{I}}P_{\text{S}}P \cdot P_{\text{E}}C, P_{\text{E}}P_{\text{IPSC}}-, C, P^{\circ}P_{\text{e}} C- P_{\text{SP}}^{\circ}$
 $P_{\text{I}}C_{\text{H}}P^{\circ}P_{\text{J}}P_{\text{SP}}_{\mu}P_{\text{I}}P^{\circ}C, P_{\text{E}}P_{\text{IPSC}}- P \cdot P \pm C_{\text{r}}P_{\text{r}}P_{\text{SP}}_{\text{E}}P_{\text{e}}P_{\text{E}}, C_{\text{r}} C, P_{\text{S}}P_{\text{J}}C_{\text{r}} C \pm P_{\text{E}}C_{\text{I}}P \gg C- P_{\text{SP}}^{\circ}$
 $P_{\text{SP}}_{\text{E}}P_{\text{I}}C \pm P_{\mu}P \cdot P^{\circ}P \cdot P_{\text{SP}}^{\circ}C \pm P_{\mu}P_{\text{SC}}- P_{\text{J}}C- P_{\text{e}}C_{\text{H}}P_{\text{S}}P_{\text{S}}C_{\text{H}}P_{\text{I}}P^{\circ}P_{\text{SC}}- P \cdot P_{\text{J}}P_{\text{E}}, C \dots P_{\text{S}}C \pm P^{\circ}$
 $C \pm C_{\text{r}}C, P \gg P_{\text{E}}P_{\text{IC}}-C_{\text{I}}C, C_{\text{H}} P_{\text{J}}P_{\text{S}}P_{\text{I}}P_{\mu} P \cdot P^{\circ}P \gg P_{\mu}P_{\text{I}}P^{\circ}C, P_{\text{E}} P_{\text{IC}}-P_{\text{r}} P_{\text{I}}P_{\mu}P_{\text{S}}P_{\text{I}}C_{\text{H}}P^{\circ}C, C-C \pm P_{\text{SP}}_{\text{S}}C-$
 $P \cdot P_{\text{S}}P_{\text{SP}}_{\text{E}}.$

$P-P_{\text{IP}}_{\text{E}}C \pm P^{\circ}P_{\text{N}}P_{\text{SP}}_{\text{S}} C \pm C_{\text{I}}C, P \gg P_{\text{E}}P_{\text{IC}}- P \cdot P \pm C_{\text{r}}P_{\text{r}}P_{\text{SP}}_{\text{E}}P_{\text{e}}P_{\text{E}} (P_{\text{H}}P_{\text{I}}P_{\text{L}} (P_{\text{J}}C-P_{\text{SC}}-P_{\text{J}}P^{\circ}P \gg C_{\text{H}}P_{\text{SP}}^{\circ}$
 $C-P_{\text{SP}}_{\text{I}}C-P \pm C_{\text{I}}C_{\text{H}}C \pm P^{\circ} P_{\text{e}}P_{\text{S}}P_{\text{SC}} \pm P_{\mu}P_{\text{SC}}, C_{\text{H}}P^{\circ}C \pm C-C_{\text{I}}) 90 \leq 2 P_{\text{J}}P_{\text{I}}/P \gg$
 $[C, C_{\text{H}}P_{\text{E}}P_{\text{J}}P_{\mu}C, P_{\text{S}}P_{\text{I}}C_{\text{H}}P_{\text{E}}P_{\text{J}}]; \leq 38 P_{\text{J}}P_{\text{I}}/P \gg [C_{\text{I}}C_{\text{I}}C_{\text{I}}P \gg C_{\text{H}}C, P^{\circ}P_{\text{J}}P_{\mu}C, P_{\text{S}}P_{\text{e}}C_{\text{I}}P^{\circ}P \cdot P_{\text{S}}P \gg]]$

$P_{\text{L}}P_{\text{S}}P_{\text{e}}P_{\text{E}}:$ *Moraxella catarrhalis*.

$P^{\circ}C_{\text{H}}P^{\circ}P_{\text{J}}P_{\text{SP}}_{\mu}P_{\text{I}}P^{\circ}C, P_{\text{E}}P_{\text{IPSC}}- P_{\text{I}}P^{\circ}P \gg P_{\text{E}}C \pm P_{\text{e}}P_{\text{E}}:$ *Haemophilus parainfluenzae*, *Citrobacter freundii*,
C-PSC $\text{\textcircled{C}}$ - *Citrobacter* spp., *Klebsiella oxytoca*, *C-PSC* $\text{\textcircled{C}}$ - *Klebsiella* spp., *Enterobacter cloacae*,
Enterobacter aerogenes, *Hafnia alvei*, *Serratia marcescens*, *Serratia liquefaciens*, *C-PSC* $\text{\textcircled{C}}$ -
Serratia spp., *Yersinia enterocolitica*, *C-PSC* $\text{\textcircled{C}}$ - *Yersinia* spp., *Vibrio cholerae*.

$P C-P \cdot P_{\text{SP}}_{\text{S}}P_{\text{J}}P^{\circ}P_{\text{SC}}-C, P_{\text{SC}}- P_{\text{I}}C_{\text{H}}P^{\circ}P_{\text{J}}P_{\text{SP}}_{\mu}P_{\text{I}}P^{\circ}C, P_{\text{E}}P_{\text{IPSC}}- P_{\text{I}}P^{\circ}P \gg P_{\text{E}}C \pm P_{\text{e}}P_{\text{E}}:$ *Edwardsiella tarda*,
Alcaligenes faecalis, *Burkholderia pseudomallei*.

$P_{\text{K}}P^{\circ} P_{\text{S}}C_{\text{I}}P_{\text{SP}}_{\text{S}}P_{\text{IC}}- P_{\text{e}}P \gg C-P_{\text{SC}}-C \pm P_{\text{SP}}_{\text{S}}P_{\text{I}}P_{\text{S}} P_{\text{r}}P_{\text{S}}C_{\text{I}}P_{\text{IC}}-P_{\text{r}}C_{\text{r}} C, P^{\circ}P_{\text{e}}C- P \cdot P \pm C_{\text{r}}P_{\text{r}}P_{\text{SP}}_{\text{E}}P_{\text{e}}P_{\text{E}}$
 $C, P^{\circ}P_{\text{e}}P_{\text{S}}P_{\text{I}} P_{\text{I}}P_{\text{I}}P^{\circ}P_{\text{I}}P^{\circ}C_{\text{H}}C, C_{\text{H}}C_{\text{I}}C_{\text{I}} C \pm C_{\text{r}}C, P \gg P_{\text{E}}P_{\text{IP}}_{\text{E}}P_{\text{J}}P_{\text{E}}:$ *Brucella*, *Listeria monocytogenes*,
Nocardia asteroides, *Pneumocystis jiroveci* (*P.carinii*), *Cyclospora cayetanensis*.

$P_{\text{S}}P^{\circ}C_{\text{I}}C, P_{\text{e}}P_{\text{S}}P_{\text{IP}}_{\text{S}} C \pm C_{\text{I}}C, P \gg P_{\text{E}}P_{\text{IC}}- P \cdot P \pm C_{\text{r}}P_{\text{r}}P_{\text{SP}}_{\text{E}}P_{\text{e}}P_{\text{E}} (P_{\text{H}}P_{\text{I}}P_{\text{L}} 90 = 4 P_{\text{J}}P_{\text{I}}/P \gg$
 $[C, C_{\text{H}}P_{\text{E}}P_{\text{J}}P_{\mu}C, P_{\text{S}}P_{\text{I}}C_{\text{H}}P_{\text{E}}P_{\text{J}}]; = 76 P_{\text{J}}P_{\text{I}}/P \gg [C_{\text{I}}C_{\text{I}}C_{\text{I}}P \gg C_{\text{H}}C, P^{\circ}P_{\text{J}}P_{\mu}C, P_{\text{S}}P_{\text{e}}C_{\text{I}}P^{\circ}P \cdot P_{\text{S}}P \gg]]$

$P_{\text{L}}P_{\text{S}}P_{\text{e}}P_{\text{E}}:$ *Staphylococcus aureus* ($P_{\text{J}}P_{\mu}C, P_{\text{E}}C \pm P_{\text{e}}P \gg C-P_{\text{SC}} \pm C_{\text{r}}C, P \gg P_{\text{E}}P_{\text{IC}}- C, P^{\circ}$
 $P_{\text{J}}P_{\mu}C, P_{\text{E}}C \pm P_{\text{e}}P \gg C-P_{\text{SC}}P_{\mu}P \cdot P_{\text{E}}C_{\text{I}}C, P_{\mu}P_{\text{SC}}, P_{\text{SC}}-$), *Staphylococcus* spp.
 $(P_{\text{e}}P_{\text{S}}P^{\circ}P_{\text{I}}C_{\text{r}}P \gg P^{\circ}P \cdot P_{\text{S}}P_{\text{SP}}_{\mu}P_{\text{I}}P^{\circ}C, P_{\text{E}}P_{\text{IPSC}}-),$ *Streptococcus pneumoniae* ($C \pm C_{\text{r}}C, P \gg P_{\text{E}}P_{\text{IP}}_{\text{E}}P_{\text{N}} P_{\text{r}}P_{\text{S}}$
 $P_{\text{I}}P_{\mu}P_{\text{SC}}-C \pm P_{\text{e}}P \gg C-P_{\text{SC}}_{\text{r}}, C_{\text{H}}P_{\mu}P \cdot P_{\text{E}}C_{\text{I}}C, P_{\mu}P_{\text{SC}}, P_{\text{SP}}_{\text{E}}P_{\text{N}} P_{\text{r}}P_{\text{S}} P_{\text{I}}P_{\mu}P_{\text{SC}}-C \pm P_{\text{e}}P \gg C-P_{\text{SC}}_{\text{r}}).$

$P^{\circ}C_{\text{H}}P^{\circ}P_{\text{J}}P_{\text{SP}}_{\mu}P_{\text{I}}P^{\circ}C, P_{\text{E}}P_{\text{IPSC}}- P_{\text{I}}P^{\circ}P \gg P_{\text{E}}C \pm P_{\text{e}}P_{\text{E}}:$ *Haemophilus influenzae* ($\beta-$
 $P \gg P^{\circ}P_{\text{e}}C, P^{\circ}P_{\text{J}}P^{\circ}P \cdot P_{\text{S}}P_{\text{I}}P_{\text{S}}P \cdot P_{\text{E}}C, P_{\text{E}}P_{\text{IPSP}}_{\text{E}}P_{\text{N}} \text{\textcircled{e}}, \beta-P \gg P^{\circ}P_{\text{e}}C, P^{\circ}P_{\text{J}}P^{\circ}P \cdot P_{\text{S}}P_{\text{SP}}_{\mu}P_{\text{I}}P^{\circ}C, P_{\text{E}}P_{\text{IPSP}}_{\text{E}}P_{\text{N}} \text{\textcircled{e}}),$
Haemophilus ducreyi, *E. coli*, *Klebsiella pneumoniae*, *Morganella morganii*, *Proteus mirabilis*,
Proteus vulgaris, *Providencia rettgeri*, *C-PSC* $\text{\textcircled{C}}$ - *Providencia* spp., *Salmonella typhi*, *Salmonella*
enteritidis, *Stenotrophomonas maltophilia* ($C_{\text{H}}P^{\circ}P_{\text{SC}}-C_{\text{E}}P_{\mu} \textit{Xanthomonas maltophilia}$).

$P C-P \cdot P_{\text{SP}}_{\text{S}}P_{\text{J}}P^{\circ}P_{\text{SC}}-C, P_{\text{SC}}- P_{\text{I}}C_{\text{H}}P^{\circ}P_{\text{J}}P_{\text{SP}}_{\mu}P_{\text{I}}P^{\circ}C, P_{\text{E}}P_{\text{IPSC}}- P_{\text{I}}P^{\circ}P \gg P_{\text{E}}C \pm P_{\text{e}}P_{\text{E}}:$ *Acinetobacter lwoffii*,
Acinetobacter anitratus ($P_{\text{S}}C_{\text{I}}P_{\text{S}}P \pm P \gg P_{\text{E}}P_{\text{IP}}_{\text{S}}$
 $B A. baumanii$), *Aeromonas hydrophila*.

$P P_{\mu}P \cdot P_{\text{E}}C_{\text{I}}C, P_{\mu}P_{\text{SC}}, P_{\text{SC}}- P \cdot P \pm C_{\text{r}}P_{\text{r}}P_{\text{SP}}_{\text{E}}P_{\text{e}}P_{\text{E}} (P_{\text{H}}P_{\text{I}}P_{\text{L}} 90 \geq 8 P_{\text{J}}P_{\text{I}}/P \gg [C, C_{\text{H}}P_{\text{E}}P_{\text{J}}P_{\mu}C, P_{\text{S}}P_{\text{I}}C_{\text{H}}P_{\text{E}}P_{\text{J}}];$
 $\geq 152 P_{\text{J}}P_{\text{I}}/P \gg [C_{\text{I}}C_{\text{I}}C_{\text{I}}P \gg C_{\text{H}}C, P^{\circ}P_{\text{J}}P_{\mu}C, P_{\text{S}}P_{\text{e}}C_{\text{I}}P^{\circ}P \cdot P_{\text{S}}P \gg]]$

Burkholderia (*Pseudomonas*) *cepacia*, *Pseudomonas aeruginosa*, *Mycoplasma* spp., *Mycobacterium*
tuberculosis, *Shigella* spp., *Treponema pallidum*, *Neisseria gonorrhoeae*, *Bacteroides*, *C-PSC* $\text{\textcircled{C}}$ -
 $P_{\text{IP}}_{\text{E}}P_{\text{e}}P \gg C_{\text{H}}C \pm P_{\text{SP}}_{\text{S}} P^{\circ}P_{\text{SP}}^{\circ}P_{\mu}C_{\text{H}}P_{\text{S}}P \pm P_{\text{SC}}- P \cdot P \pm C_{\text{r}}P_{\text{r}}P_{\text{SP}}_{\text{E}}P_{\text{e}}P_{\text{E}}.$

$P_{\mu}C_{\text{H}}P_{\text{E}} P \cdot P^{\circ}C_{\text{I}}C, P_{\text{S}}C_{\text{I}}C_{\text{r}}P_{\text{IP}}^{\circ}P_{\text{SP}}_{\text{SC}}- P^{\circ}C-C_{\text{I}}P_{\mu}P_{\text{I}}C, P_{\text{S}}P \gg C_{\text{r}} P_{\text{SP}}^{\circ} P_{\mu}P_{\text{J}}P_{\text{I}}C-C_{\text{H}}P_{\text{E}}C \pm P_{\text{SC}}-P_{\text{N}} \text{\textcircled{e}}$
 $P_{\text{S}}C_{\text{I}}P_{\text{SP}}_{\text{S}}P_{\text{IC}}- P_{\text{SP}}_{\mu}P_{\text{S}}P \pm C \dots C-P_{\text{r}}P_{\text{SP}}_{\text{S}} P \cdot P_{\text{IP}}^{\circ}P_{\text{I}}P^{\circ}C, P_{\text{E}} P_{\text{SP}}^{\circ} P_{\text{J}}C-C_{\text{I}}C \pm P_{\mu}P_{\text{IC}}_{\text{r}}$
 $P_{\text{I}}P_{\text{S}}C_{\text{E}}P_{\text{E}}C_{\text{H}}P_{\mu}P_{\text{SC}}-C_{\text{I}}C, C_{\text{H}} C_{\text{H}}P_{\mu}P \cdot P_{\text{E}}C_{\text{I}}C, P_{\mu}P_{\text{SC}}, P_{\text{SP}}_{\text{S}}C_{\text{I}}C, C- P_{\text{r}}P_{\text{S}}$

PePsC, C₇H₆PjPsPeC₇P°P·PsP»C₇ C₇PμC₇PμPr P±P°PeC, PμC₇C-PN₆, C%Ps
C₇PiC₇P₆C₇P₆PSC₇C₇C, C₇H C-PSC,, PμPeC₇C-C₇H, P· PiC₇P₆PIPsPrC₇ C₇PePsC—
PiC₇P₆PIPsPrP₆C, C₇H C₇C₇ P»C-PeC₇PIP°PSPSC₇.

PμC₇P₆ C-PSC,, PμPeC₇C-C₇C..., C₇PiC₇P₆C₇P₆PSPμPSP₆C... PiPsPjC-C₇PSPs
C₇C₇C, P»P₆PIP₆PjP₆ P·P±C₇PrPSP₆PeP°PjP₆, C₇P»C-Pr PiC₇P₆PIPμC₇C, P₆ C, PμC₇C, P₆ PSP°
C₇C₇C, P»P₆PIC-C₇C, C₇H PrP»C₇ PIP₆PeP»C₇C₇PμPSPSC₇ C₇PμP·P₆C₇C, PμPSC, PSPsC₇C, C-.

P₆C₇C, P»P₆PIC-C₇C, C₇H PrPs PePsC, C₇H₆PjPsPeC₇P°P·PsP»C₇ PjPsP₇PSPO PIP₆P·PSP°C₇P°C, P₆
P·P° PrPsPiPsPjPsPiPsC₇ C₇C, P°PSPPrP°C₇C, PSP₆C... PjPμC, PsPrC-PI, C, P°PeP₆C... C₇Pe
PjPμC, PsPr PrP₆C₇PeC-PI P°P±Ps PjPμC, PsPr C₇P₆P·PIPμPrPμPSPSC₇,
C₇PμPePsPjPμPSPPrPsPIP°PSP₆C... P₇PSC₇C, P₆C, C₇C, PsPj PeP»C-PSC-C₇PSP₆C... C, P°
P»P°P±PsC₇P°C, PsC₇PSP₆C... C₇C, P°PSPPrP°C₇C, C-PI (P₇P₇P·P₇). P₇P₇P·P₇
C₇PμPePsPjPμPSPPrC₇C” PIP₆PePsC₇P₆C₇C, PsPIC₇PIP°C, P₆ PSP₆P₇C₇PμP·P°P·PSP°C₇PμPSC-
PeC₇P₆C, PμC₇C-C— C₇C₇C, P»P₆PIPsC₇C, C-:

	P ₇ PμC, PsPr PrP ₆ C ₇ PeC-PI, PrC-P°PjPμC, C ₇ P·PsPSP ₆ PiC ₇ P ₆ PiPSC-C ₇ PμPSPSC ₇ C ₇ P ₆ C ₇ C, C ₇ (PjPj)	P ₇ PμC, PsPr C ₇ P ₆ P·PIPμPrPμPSPSC ₇ , ** P ₇ P ₇ P ₇ (PjPi/PjP») P ₇ P ₇ P ₇ P ₇ P—
P ₆ C ₇ C, P»P ₆ PIC-	³ 16	£ 2 £ 38
PSP°C ₇ C, PePsPIPs C ₇ C ₇ C, P»P ₆ PIC-	11B ₇ “15	4 76
P ₇ C, C-PN ₆ PeC-	£ 10	³ 8 ³ 152

P”P₆C₇Pe: 1,25 PjPePi C, C₇H₆PjPμC, PsPiC₇P₆PjC₇ C- 23,75 PjPePi
C₇C₇C»C₇C,, P°PjPμC, PsPeC₇P°P·PsP»C₇.

** P₇C₇P₆PjPμC, PsPiC₇P₆Pj (P₇P₇) C- C₇C₇C»C₇C,, P°PjPμC, PsPeC₇P°P·PsP» (P₇P₇P—) C₇
C₇PiC-PIPIC-PrPSPsC₇PμPSPSC- 1 PrPs 19.

P PsP·PIP₆C, PsPe C₇PμP·P₆C₇C, PμPSC, PSPsC₇C, C-, PiPμC₇PμC...C₇PμC₇PSP°
C₇PμP·P₆C₇C, PμPSC, PSC-C₇C, C₇H.

P PμP·P₆C₇C, PμPSC, PSC-C₇C, C₇H PrPs PePsC, C₇H₆PjPsPeC₇P°P·PsP»C₇ PiC-Pr C₇P°C₇
P»C-PeC₇PIP°PSPSC₇ C₇P₆P·PIP₆PIP°C”C, C₇H C₇C₇ P»P₆C₇PrC₇ C₇P₆P·PIP°C₇C...
PIP₆PiP°PrPeP°C.... P₇C-P₇ C₇C₇C-PjP° C₇C₇C»C₇C,, P°PSC-P»P°PjC-PrP°PjP₆ C-C₇PSC₇C”
PiPμC₇PμC...C₇PμC₇PSP° C₇PμP·P₆C₇C, PμPSC, PSC-C₇C, C₇H; PiPμC₇PμC...C₇PμC₇PSP°
C₇PμP·P₆C₇C, PμPSC, PSC-C₇C, C₇H PrPs C...C-PjC-C₇PSPs PSPμC₇PiPsC₇C-PrPSPμPSP₆C...
P°PSC, P₆P±C-PsC, P₆PeC-PI C₇ C₇PμP·C₇C»C₇C, P°C, C- PSP°P±C₇C, C, C₇
C₇PμP·P₆C₇C, PμPSC, PSPsC₇C, C- PrPs PePsC, C₇H₆PjPsPeC₇P°P·PsP»C₇ PSPμ
C₇P₆P·PIP₆PIP°C”C, C₇H C₇C₇.

P₇P₆PSPμC₇PiC-P·Pj, P°PSC, P°PiPsPSC-P·Pj.

P₇PiPsC₇C, PμC₇C-PiP°C”C, C₇H C₇C₇ PIP₆C₇P°P₇PμPSP₆PN₆ C₇P₆PSPμC₇PiC-P·Pj PjC-P₇
C₇C₇C»C₇C,, P°PjPμC, PsPeC₇P°P·PsP»PsPj C, P° C, C₇H₆PjPμC, PsPiC₇P₆PjPsPj. P₇PμPN₆
C₇P₆PSPμC₇PiC-P·Pj C₇ P±C-P»C₇C₇PePsC₇C, C- PIP₆PiP°PrPeC-PI
PiC₇P₆C₇PIP»C₇C”C, C₇H C₇C₇ PSP°PIC-C, C₇H P·P° PSP°C₇PIPSPsC₇C, C-

СҗРµР·РёСГҒС,РµРSC,РSPСГҒС,С- РrРs РsРrРSPsРiРs Р· РrРiРsС... РёРsРjРiРsРSPµРSC,С-Рi РiСҗРµРiР°СҗР°С,СҒ.

Р±Р°СҗРjР°РёРsРёС-РSPµС,РёРёР°.

Р—Р° РёР»С-РSC-СҗРSPs Р·РSP°СҒСҒС%РёРjРё С,,Р°СҗРjР°РёРsРёС-РSPµС,РёСҗРSPёРjРё РiР»Р°СГҒС,РёРiРsСГҒС,СiРjРё С,СҗРёРjРµС,РsРiСҗРёРj С,Р° СГҒСҒР»СҒС,,Р°РjРµС,РsРёСГҒР°Р·РsР» С" Р·РSP°СҒРSPсҒ РjС-СҗРsСҒ РiРsРrС-Р±РSPёРjРё.

Р'СГҒРjРsРёС,СiРiР°РSPSCi.

РµС-СГҒР»Сi РiРµСҗРsСҗР°Р»СҒРSPsРiРs РiСҗРёРµРµРsРjСҒ С,СҗРёРjРµС,РsРiСҗРёРjСҒ С,Р° СГҒСҒР»СҒС,,Р°РjРµС,РsРёСГҒР°Р·РsР»СҒ СҒС- РiСҗРµРiР°СҗР°С,Рё СёРiРёРrРёРs С- РjР°РµРµРµ РiРsРiРSC-СГҒС,СҒ РiСГҒРjРsРёС,СҒСҒС,СҒСГҒС (Р±С-РsРrРsСГҒС,СҒРiРSC-СГҒС,СҒ 80вҖґ100 %) СҒ РiРµСҗС...РSC-С... РiС-РrРrС-Р»Р°С... С,СҗР°РiРSPsРiРs С,СҗР°РёС,СҒ. РµС-СГҒР»Сi РsРrРSPсҗР°Р·РsРiРs РiСҗРёРёРµРsРjСҒ РrРsР·Рё 160 РjРi С,СҗРёРjРµС,РsРiСҗРёРjСҒ 800 РjРi СГҒСҒР»СҒС,,Р°РjРµС,РsРёСГҒР°Р·РsР»СҒ РjР°РёСГҒРёРjР°Р»СҒРSP° РiР»Р°Р·РjРsРiР° РёРsРSCҒРµС,СҗР°СҒС-Сi 1,5вҖґ3 РjРi/Р» РrР»Сi С,СҗРёРjРµС,РsРiСҗРёРjСҒ С,Р° 40вҖґ80 РjРi/Р» РrР»Сi СГҒСҒР»СҒС,,Р°РjРµС,РsРёСГҒР°Р·РsР»СҒ РrРsСГҒСiРiР°СҒ,СҒСГҒСi РiСҗРsС,СiРiРsРj 1вҖґ4 РiРsРrРёРs. РiРёС%Рs РiСҗРёРёРµРsРj РiРsРiС,РsСҗСҒСҒ,СҒСГҒСi РёРsРµРSC- 12 РiРsРrРёРs, С,Рs СҗС-РiРSPsРiР°РµРSP° РiР»Р°Р·РjРsРiР° РёРsРSCҒРµС,СҗР°СҒС-Сi СГҒСҒР»СҒС,,Р°РjРµС,РsРёСГҒР°Р·РsР»СҒ С- С,СҗРёРjРµС,РsРiСҗРёРjСҒ СҒ Р±С-Р»СҒСёРsСГҒС,С- РiРёРiР°РrРёС-Рi РSP° 50вҖґ100 % РiРёС%Р°, РSC-Рµ РiС-СГҒР»Сi РsРrРSPсҗР°Р·РsРiРs РiРµСҗРsСҗР°Р»СҒРiРsРjСҒ. РС-РiРµСҒ СҒ РiР»Р°Р·РjС- РёСҗРsРiС- РiСҗРsРiРsСҒСҒС-РiРSPёРiРsРrРsР·. Р'РiР»РёС—РµРi С—РµС- РSP° РёС-РSPµС,РёРёСҒ РrС-СҒСҒРёС... СҗРµСҒРsРiРёРs Р'С-СГҒРµС,РsР»СҒ РSPµ РiРёРiСҒР°РiСГҒС. РёРsР»РёСҒ СГҒСҒСГҒРiРµРSP·С-СҒ С,СҗРёРjРµС,РsРiСҗРёРjСҒ РiСҗРёРёРµРjР°СҒС,СҒ РiС-СГҒР»Сi С—РrРё, Р°Р±СҒРsСҗР±СҒС-Сi РjРµСёР°, РSC-Рµ Р·Р° СҒРjРsРiРё РiСҗРёРёРµРsРjСҒ РSP°С,С%Рµ, С...РsСҒР° СёРiРёРrРёС-СГҒС,СҒ РiСГҒРjРsРёС,СҒРiР°РSPSCi РiС-Рr РrС-СҒ Р·РiРёСҒР°РµРSPsС— С—РµС- РSPµ Р·Р°Р·РSP°С" Р·РjС-РS.

Р РsР·РiРsРrС-Р».

РҒР±вҖґС"Рj СҗРsР·РiРsРrС-Р»СҒ С,СҗРёРjРµС,РsРiСҗРёРjСҒ С- СГҒСҒР»СҒС,,Р°РjРµС,РsРёСГҒР°Р·РsР»СҒ СГҒС,Р°РSPsРiРёС,СҒ РiСҗРёРёР±Р»РёР·РSPs 1,2вҖґ1,5 Р»/РёРi С,Р° 0,15-0,36 Р»/РёРi РiС-РrРiРsРiС-РrРSPs.

РµСҗРё РiРёС%РµР·РiР°РrР°РSPёС... РёРsРSCҒРµС,СҗР°СҒС-СiС... 42вҖґ46 % С,СҗРёРjРµС,РsРiСҗРёРjСҒ С- 66 % СГҒСҒР»СҒС,,Р°РjРµС,РsРёСГҒР°Р·РsР»СҒ Р·РiРiРiСГҒСҒСҒСҒ Р·Р±С-Р»РёР·РiРё РiР»Р°Р·РjРё РёСҗРsРiС-.

Р"РsСГҒР»С-РrРµРµРSPSCi РSP° С,РiР°СҗРёРёРSP°С... С,Р° Р·Р° СҒСҒР°СГҒС,СҒ Р»СҒРrРµРµРiРsРёР·Р°Р»СҒ РiРsРёР·Р»С,С%Рs РёРsС,СҗРёРjРsРёСГҒР°Р·РsР» РrРsР±СҗРµ РiСҗРsРSPёРёР°СҒ СҒ С,РёР°РSPёРSPё. Р—РSP°СҒРSP° РёС-Р»СҒРёС-СГҒС,СҒ С,СҗРёРjРµС,РsРiСҗРёРjСҒ С- РSPµР·РSP°СҒРSP° РёС-Р»СҒРёС-СГҒС,СҒ СГҒСҒР»СҒС,,Р°РjРµС,РsРёСГҒР°Р·РsР»СҒ РiРµСҗРµС...РsРrРёС,СҒ Р· РёСҗРsРiРsРsР±С-РiСҒ Рi С-РSC,РµСГҒС,РёСҒС-Р°Р»СҒРSCҒ СҗС-РrРёРSCҒ С,Р° С-РSCёС- РiРsР·Р°СҒРrРёРSPSC- СҗС-РrРёРSPё РsСҗРiР°РSC-Р·РjСҒ. РёРsРSCҒРµС,СҗР°СҒС-Сi С,СҗРёРjРµС,РsРiСҗРёРjСҒ С- СГҒСҒР»СҒС,,Р°РjРµС,РsРёСГҒР°Р·РsР»СҒ РjРsРµРµ Р±СҒС,Рё РiС-РrРiРёС%РµРµРSPсҒ СҒ Р·Р°РiР»Р»РµРSPёС... С,РёР°РSPёРSP°С....

$\text{P}\ddot{\text{Y}}\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PjP}\mu\text{C}, \text{PsPiC}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{Pj C} - \text{C}\ddot{\text{I}}\text{C}\ddot{\text{r}}\text{P}\rangle\text{C}\ddot{\text{H}}\text{C}, \text{P}^\circ\text{PjP}\mu\text{C}, \text{PsPeC}\ddot{\text{I}}\text{P}^\circ\text{P}\cdot\text{PsP}\rangle \text{P}\pm\text{C}\ddot{\text{r}}\text{P}\rangle\text{P}\ddot{\text{e}}$
 $\text{PiP}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{PiP}\rangle\text{P}\mu\text{PSC} - \text{C}\ddot{\text{r}} \text{PiP}\rangle\text{P}^\circ\text{C}\ddot{\text{I}}\text{P}\mu\text{PSC}, \text{C} - \text{PiP}\rangle\text{PsPrP}^\circ, \text{PeC}\ddot{\text{H}}\text{PsPIC} - \text{PiC}\ddot{\text{r}}\text{PiPsPiP}\ddot{\text{e}}\text{PSP}\ddot{\text{e}},$
 $\text{P}^\circ\text{PjPSC} - \text{PsC}, \text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{PSC} - \text{PN}\ddot{\text{e}} \text{C}\ddot{\text{H}}\text{C} - \text{PrP}\ddot{\text{e}}\text{PSC} - \text{C}, \text{P}^\circ \text{C}, \text{PeP}^\circ\text{PSP}\ddot{\text{e}}\text{PSP}^\circ\text{C}\dots \text{PiP}\rangle\text{PsPrP}^\circ (\text{PiP}\mu\text{C}\ddot{\text{I}}\text{C} - \text{PSC}\ddot{\text{I}}\text{C} - ,$
 $\text{P}\rangle\text{P}\mu\text{PiP}\mu\text{PSC}\ddot{\text{I}}\text{C}\dots), \text{C}\%_{\text{Ps}} \text{PiC} - \text{PrC}, \text{PiP}\mu\text{C}\ddot{\text{H}}\text{PrP}\ddot{\text{I}}\text{C}\ddot{\text{r}}\text{C}'' \text{PiC}\ddot{\text{H}}\text{PsPSP}\ddot{\text{e}}\text{PePSP}\mu\text{PSPSC}\ddot{\text{I}} \text{C}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C}\dots$
 $\text{C}\ddot{\text{H}}\text{P}\mu\text{C}\ddot{\text{I}}\text{PsPiP}\ddot{\text{e}}\text{PS C}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{P}\mu\text{P} \cdot \text{PiP}\rangle\text{P}^\circ\text{C}\ddot{\text{I}}\text{P}\mu\text{PSC}, \text{P}^\circ\text{C}\ddot{\text{H}}\text{PSP}\ddot{\text{e}}\text{PN}\ddot{\text{e}} \text{P}\pm\text{P}^\circ\text{C}\ddot{\text{H}}\text{b}\ddot{\text{H}}^{\text{TM}}\text{C}''\text{C}\ddot{\text{H}}. \text{PiPe}$
 $\text{PiC}\ddot{\text{H}}\text{P}^\circ\text{PiP}\ddot{\text{e}}\text{P}\rangle\text{Ps}, \text{PePsPSC}\ddot{\text{I}}\text{P}\mu\text{PSC}, \text{C}\ddot{\text{H}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C} - \text{C}\ddot{\text{I}} \text{C}, \text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PjP}\mu\text{C}, \text{PsPiC}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PjC}\ddot{\text{r}} \text{P}\pm\text{P}\rangle\text{P}\ddot{\text{e}}\text{P}\cdot\text{C}\ddot{\text{H}}\text{PeP}^\circ$
 $\text{P}\cdot\text{P}^\circ \text{P}\cdot\text{PSP}^\circ\text{C}\ddot{\text{I}}\text{P}\mu\text{PSPSC}\ddot{\text{I}}\text{Pj PrPs PePsPSC}\ddot{\text{I}}\text{P}\mu\text{PSC}, \text{C}\ddot{\text{H}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C} - \text{C} - \text{C}\ddot{\text{r}} \text{PeC}\ddot{\text{H}}\text{PsPiPsPsP}\pm\text{C} - \text{PiC}\ddot{\text{r}}$
 $\text{PjP}^\circ\text{C}, \text{P}\mu\text{C}\ddot{\text{H}}\text{C} - , \text{C}, \text{PsPrC} - \text{C}\ddot{\text{I}}\text{Pe C}\ddot{\text{H}}\text{C} - \text{PiP}\mu\text{PSC}\ddot{\text{H}} \text{C}\ddot{\text{I}}\text{C}\ddot{\text{r}}\text{P}\rangle\text{C}\ddot{\text{H}}\text{C}, \text{P}^\circ\text{PjP}\mu\text{C}, \text{PsPeC}\ddot{\text{I}}\text{P}^\circ\text{P}\cdot\text{PsP}\rangle\text{C}\ddot{\text{r}} \text{C}\ddot{\text{r}}$
 $\text{PiP}\rangle\text{PsPrP}^\circ \text{PSP}\ddot{\text{e}}\text{P}\ddot{\text{I}}\text{C}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{PN}\ddot{\text{e}}.$

PhP±PëPrPIC- CĤPμC±PsPIPëPSPë PīCĤPsPSPëPeP°CĤC,CH Cr PiCĤCíPrPSPμ PjPsP»PsPePs.
PľPsPSC†PμPSC,CĤP°C†C-CĤ Cr PiCĤCíPrPSPsPjCí PjPsP»PsC†C- P±P»PëP·CHPeP° P·P°
P·PSP°C±PμPSPSCĤPj (C,CĤPëPjPμC,PsPīCĤPëPj) P°P±Ps PSPëP¶C±P°
(CíCíP»CHC,,P°PjPμC,PsPeCíP°P·PsP») PīPsCĤC-PIPSCĤPSPs P· PePsPSC†PμPSC,CĤP°C†C-C''CĤ
PīCĤPμPīP°CĤP°C,Cí Cr PīP»P°P·PjC- PeCĤPsPIC- PjP°C,PμCĤC-.

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

Р'Р»РөР·СНРөРс 50вҖҗ“70 % РrРsР·Рө С,СҖРөРјРұС,РsРїСҖРөРјСр С- 10вҖҗ“30 %
 СГСрР»СНС,,Р°РјРұС,РsРөСГР°Р·РsР»Ср РІРөРІsРrРөС,СНСГСЦ С-Р· СГРұСҖРұСҖ Ср
 РSPР·РјС-РSPРSPsРјСр РІРөРІ»СЦРrС-. РҖСГРSPsРІPSC- РјРұС,Р°Р±РsР»С-С-,Рө
 С,СҖРөРјРұС,РsРїСҖРөРјСр вҖҗ“ 1- С- 3-РsРөСГРөРrРө С- 3вҖҗ™- С- 4вҖҗ™-
 РіС-РrСҖРsРөСГРөРІsС...С-РrРSC-; РrРұСЦРөС- Р· РјРұС,Р°Р±РsР»С-С-,С-РІ С”
 Р°РөС,РөРІPSPөРјРө. РҮСрР»СНС,,Р°РјРұС,РsРөСГР°Р·РsР» РјРұС,Р°Р±РsР»С-Р·СрС”С,СНСГСЦ
 Ср РіРұСҖС-РSCҖС- РіРұСҖРұРІР°Р¶РSPs СөР»СЦС...РsРј N₄-Р°СҖРұС,РөР»СҖРІР°РSPSCЦ С-
 РјРұPSCөРsСҖ РјС-СҖРsСҖ СөР»СЦС...РsРј РіР»СҖРөСрСҖРsРSC-Р·Р°СҖС—; РN₆РsРІs
 РіРұС,Р°Р±РsР»С-С-,Рө РSPР°РөС,РөРІPSC-.

$P'P\ddot{e}PIP_{\mu}P\tau P_{\mu}PSPSC\zeta$.

P—P° CrPjPsPIPë PSPsCĤPjP°P»CHbPSPsC— C„CrPSPeC†C—C— PSPëCĤPjPsPe PîPµCĤC—PsPrPë
PSP°PîC—PIPIPëPIPµPrPµPSPSCĬ PsP±PsC... PePsPjPîPsPSPµPSC,C—PI C” PrCrP¶Pµ
P±P»PëP·CHbPePëPjPë P·P° P·PSP°C†PµPSPSCĬPj (Cr ĬPµCĤPµPrPSCĤbPsPjCr 10 PiPsPrPëPS
PrP»CĬ C,CĤPëPjPµC,PSPîCĤPëPjCr C- 11 PiPsPrPëPS PrP»CĬ
ĬĬCrP»CHbC„P°PîPµC,PSPeĬP°P·PsP»Cr).

$P-P^{\circ}PiP^{\circ}P \gg CH_3PSP\ddot{P}N_2$ $CH_3C-PIp_{\mu}PSC\dot{H}$ $PeP \gg C-CH_3p_{\mu}PSC\dot{I}C\dot{r}$ $C\dot{I}C, P^{\circ}PSPsPIP\ddot{E}C, CH_3$
 $P \pm P \gg \ddot{P}P \cdot CH_3PePs$ $100 PjP \gg /C \dots PI$ $PrP \gg Cl$ $C, CH_3P\ddot{E}PjP_{\mu}C, PsPiC\dot{H}P\ddot{E}PjC\dot{r}$ $C-20 PjP \gg /C \dots PI$ $PrP \gg Cl$
 $C\dot{I}C\dot{r}P \gg CH_3C_{\mu}P^{\circ}PjP_{\mu}C, PsPeC\dot{I}P^{\circ}P \cdot PsP \gg C\dot{r}$.

$\text{P}_{\mu}\text{P}_{\mu}\text{C}\tilde{\text{H}}\text{C}-\text{PsPr} \text{ PSP}^{\circ}\text{PiC}-\text{PIPIP}\ddot{\text{e}}\text{PIP}_{\mu}\text{PrP}_{\mu}\text{PSPSC}\tilde{\text{H}} \text{ C}, \text{C}\tilde{\text{H}}\text{P}\ddot{\text{e}}\text{PjP}_{\mu}\text{C}, \text{PsPiC}\tilde{\text{H}}\text{P}\ddot{\text{e}}\text{PjCr} \text{ Cr} \text{ PrC}-\text{C}, \text{P}_{\mu}\text{PN}_{\text{e}}$
 $\text{PiC}\tilde{\text{H}}\text{P}\ddot{\text{e}}\text{P}\pm\text{P}\gg\text{P}\ddot{\text{e}}\text{P}\cdot\text{PSPs} \text{ PrPsC}\tilde{\text{H}}\text{C}-\text{PIPSCH}'' \text{ PiPsP}\gg\text{PsPIP}\ddot{\text{e}}\text{PSC}- \text{PiP}_{\mu}\text{C}\tilde{\text{H}}\text{C}-\text{PsPrCr}$
 $\text{PSP}^{\circ}\text{PiC}-\text{PIPIP}\ddot{\text{e}}\text{PIP}_{\mu}\text{PrP}_{\mu}\text{PSPSC}\tilde{\text{H}} \text{ Cr} \text{ PrPsC}\tilde{\text{H}}\text{PsC}\tilde{\text{I}}\text{P}\gg\text{P}\ddot{\text{e}}\text{C}..., \text{C}, \text{PsPrC}- \text{C}\tilde{\text{H}}\text{Pe}$
 $\text{PIC}-\text{PrPiPsPIC}-\text{PrPSP}\ddot{\text{e}}\text{C}... \text{C}\tilde{\text{I}}\text{CrC}, \text{C}, \text{C}''\text{PIP}\ddot{\text{e}}\text{C}... \text{PIC}-\text{PrPjC}-\text{PSPSPsC}\tilde{\text{I}}\text{C}, \text{P}_{\mu}\text{PN}_{\text{e}} \text{ PIC}-\text{PrPSPsC}\tilde{\text{I}}\text{PSPs}$
 $\text{C}\tilde{\text{I}}\text{CrP}\gg\text{CHC}_{\mu}'' \text{ P}^{\circ}\text{PjP}_{\mu}\text{C}, \text{PsPeC}\tilde{\text{I}}\text{P}^{\circ}\text{P}\cdot\text{PsP}\gg\text{Cr} \text{ PSP}_{\mu} \text{ C}\tilde{\text{I}}\text{PiPsC}\tilde{\text{I}}\text{C}, \text{P}_{\mu}\text{C}\tilde{\text{H}}\text{C}-\text{PiP}^{\circ}\text{C}'' \text{ C}, \text{CHC}\tilde{\text{I}}\text{C}\tilde{\text{H}}.$

PhP±PëPrPIC- C₇H₅PM₂C±PsPIPëPSPë C, P° C—C...PSC- PjP₂MC, P°P±PsP»C-C, Pë
PIPëPIPsPrC₁₁C, CH₃Cl₂C₁₁ P₂PM₂C₇H₅PIP°P¶PSPs PSPëC₇H₅PeP°PjPë C₁₁Pe C€P»C₁₁C...PsPj
PeP»CrP±PsC±PePsPIPsC— C,, C-P»CH₃C, C₇H₅P°C†C-C—, C, P°Pe C- P·P° C₇H₅P°C...CrPSPsPe
PeP°PSP°P»CH₃C†P₂PIPsC— Cl₂P₂MeC₇H₅PM₂C†C-C—. P₂PsPSC†P₂PSC, C₇H₅P°C†C-C₁₁
C, C₇H₅PëPjP₂MC, PsP₂C₇H₅PëPjCr C- Cl₂CrP»CH₃C,, P°PjP₂MC, PsPeCl₂P°P·PsP»Cr PI Cl₂P₂MC-C- C''
P₂C₇H₅PëP±P»PëP·PSPs Cr 100 C, P° Cr 5 C₇H₅P°P·C-PI PIPëC%PsC₇H₅, PSC-P¶ PIC-PrP₂PsPIC-PrPSP°

PePsPSC†PμPSC, CḡP°C†C-Cḡ Cr PīP»P°P·PjC- PeCḡPsPIC-.

P C-PIPμPSCḡ PSPëCḡPePsPIPsPiPs PeP»C-CḡPμPSCḡCr CḡC, P°PSPsPIPëC, Cḡ
20ḡḡ"80 PjP»/C...PI PrP»Cḡ C, CḡPëPjPμC, PsPīCḡPëPjCr C- 1ḡḡ"5 PjP»/C...PI PrP»Cḡ
CḡCrP»CḡC,, P°PjPμC, PsPeCḡP°P·PsP»Cr.

PhP±PëPrPIC- CḡPμC†PsPIPëPSPë PIPëCḡPIP»PμPSC- Cr PeP°P»C- Cr PSPμP·PSP°C†PSC-PNḡ
PeC-P»CḡPePsCḡC, C-.

*PαP°CḡPjP°PePsPeC-PSPμC, PëPeP° PI PsCḡPsP±P»PëPIPëC... PiCḡCḡPīP°C...
PīP°C†C-C" PSC, C-PI.*

PJ PīP°C†C-C" PSC, C-PI P»C-C, PSCHPsPiPs PIC-PeCr, P° C, P°PePsPḡ Cr PīP°C†C-C" PSC, C-PI C-P·
PīPsCḡCrC€PμPSPSCḡPj C,, CrPSPeC†C-C— PSPëCḡPsPe PīPμCḡC-PsPrPë
PSP°PīC-PIPIPëPIPμPrPμPSPSCḡ PsP±PsC... PePsPjPīPsPSPμPSC, C-PI PīCḡPμPīP°CḡP°C, Cr
P·P±C-P»CḡC€CrCḡC, CḡCḡCḡ, C%Ps P·CrPjPsPIP»CḡC" PSPμPsP±C...C-PrPSC-CḡC, Cḡ Cr
PIC-PrPīPsPIC-PrPSC-PNḡ PePsCḡPμPeC†C-C— PrPsP·Pë.

PkPμP·PIP°PḡP°CḡC†Pë PSP° C, Pμ, C%Ps PeC-PSPμC, PëPeP°, PsCḡPsP±P»PëPIPs
C, CḡPëPjPμC, PsPīCḡPëPjCr, Cr PīP°C†C-C" PSC, C-PI C-P· PīPsCḡCrC€PμPSPSCḡPj
C,, CrPSPeC†C-C— PīPμC†C-PSPePë PSPμ P·P°P·PSP°C" CḡCrC, C, C"PIPëC... P·PjC-PS,
PīPsPeP°P·P°PSP° PsP±PμCḡPμPḡPSC-CḡC, Cḡ PīCḡPë P·P°CḡC, PsCḡCrPIP°PSPSC-
P'C-CḡPμPīC, PsP»Cr Cr PIPëCḡPsPePëC... PrPsP·P°C... PīCḡPë C, CḡPḡPePsPjCr
PīPsCḡCrC€PμPSPSC- C,, CrPSPeC†C-C— PīPμC†C-PSPePë. P'PëP·PSP°C†PμPSPSCḡ CḡC-PIPSCḡ
PīCḡPμPīP°CḡP°C, Cr Cr PeCḡPsPIC- C, P° PePsCḡPμPeC†C-Cḡ PrPsP·Pë PSPμPsP±C...C-PrPSC-
PīCḡPë P·P°CḡC, PsCḡCrPIP°PSPSC- PīPμPjPsPrC-P°P»C-P·Cr.

PḡP»C-PSC-C†PSC- C...P°CḡP°PeC, PμCḡPëCḡC, PëPePë.

PμPsPeP°P·P°PSPSCḡ.

P†PSC,, PμPeC†C-C—, CḡPīCḡPëC†PëPSPμPSC- C†CrC, P»PëPIPëPjPë PrPs
PePsC, CḡPëPjPsPeCḡP°P·PsP»Cr PjC-PeCḡPsPsCḡPīP°PSC-P·PjP°PjPë, P° CḡP°PjPμ:

- C-PSC,, PμPeC†C-C— PIPμCḡC...PSC-C... C, P° PSPëPḡPSC-C... PrPëC...P°P»CḡPSPëC...
C€P»CḡC...C-PI C, P° C-PSC,, PμPeC†C-C— PICrC...P°: P·P°PīPsCḡC, CḡPμPSPSCḡ
C...CḡPsPSC-C†PSPsPiPs P±CḡPsPSC...C-C, Cr, P±CḡPsPSC...PsPμPeC, P°P·Pë,
PīPSPμPIPjPsPSC-Cḡ (Cr C, PsPjCr C†PëCḡP»C- PīPSPμPIPjPsPSC-Cḡ, CḡPīCḡPëC†PëPSPμPSP°
Pneumocystis jiroveci), CḡPëPSCrCḡPëC,, CḡPμCḡPμPrPSC-PNḡ PsC, PëC,;

- C-PSC,, PμPeC†C-C— CḡPμC†PsCḡC, P°C, PμPIPsC— CḡPëCḡC, PμPjPë: PīPsCḡC, CḡPëPNḡ C, P°
C...CḡPsPSC-C†PSPëPNḡ C†PëCḡC, PëC,, PīC-C" P»PsPSPμC,, CḡPëC,, CrCḡPμC, CḡPëC,,
PīCḡPsCḡC, P°C, PëC,;

- C-PSC,, PμPeC†C-C— C, CḡP°PIPSPsPiPs C, CḡP°PeC, Cr, PIPeP»CḡC†P°CḡC†Pë C, PëC,, PsP·PSCr
C, P° PīP°CḡP°C, PëC,, PsP·PSCr PīP°CḡCḡC†PeCr (Cr C, PsPjCr C†PëCḡP»C- P»C-PeCrPIP°PSPSCḡ
C...CḡPsPSC-C†PSPëC... PSPsCḡC-C—PI) C- C...PsP»PμCḡCr (CḡPe PrPsPīPsPIPSPμPSPSCḡ PrPs
PIC-PrPSPsPIP»PμPSPSCḡ CḡC-PrPëPSPë C, P° PμP»PμPeC, CḡPsP»C-C, C-PI);

- C-PSC€C- P±P°PeC, PμCḡC-P°P»CḡPSC- C-PSC,, PμPeC†C-C—, CḡPīCḡPëC†PëPSPμPSC-
C†CrC, P»PëPIPëPjPë PjC-PeCḡPsPsCḡPīP°PSC-P·PjP°PjPë: PīPsCḡC, CḡPëPNḡ

$P \pm C \bar{H} C r C \uparrow P \mu P \gg C H P s P \cdot$, $P S P s P e P^{\circ} C \bar{H} P r C - P s P \cdot$, $P^{\circ} P e C, P \ddot{e} P S P s P j C - C \uparrow P \mu C, P s P j P^{\circ}$ ($P \cdot P^{\circ}$ $P I P \ddot{e} P S C \bar{C} \bar{C} \bar{C}, P e P s P j$ $C \bar{I} \bar{P} i C \bar{H} P \ddot{e} C \ddagger P \ddot{e} P S P \mu P S P s C -$ $C \bar{I} \bar{P} i C \bar{H} P^{\circ} P I P \bar{P} S C - P j P \ddot{e}$ $P i C \bar{H} P \ddot{e} P \pm P e P^{\circ} P j P \ddot{e}$), $P i C - P I P r P \mu P S P S P s P^{\circ} P j P \mu C \bar{H} P \ddot{e} P e P^{\circ} P S C \bar{I} \bar{C} H P e P \ddot{e} P N_{\bar{e}}$ $P \pm P \gg P^{\circ} C \bar{I} \bar{C}, P s P j C - P e P s P \cdot$ (*Paracoccidioides brasiliensis*).

$P \mu C \bar{H} P \ddot{e}$ $P s C \bar{I} \bar{C}, P \mu P s P j C - C^{\circ} P \gg C - C, C -$ $\bar{b} \bar{H}^{\circ}$ $C \bar{C} \bar{P} e$ $P i C \bar{H} P \mu P i P^{\circ} C \bar{H} P^{\circ} C$, $P s C \bar{I} \bar{C}, P^{\circ} P S P S C H P s C -$ $P \gg C - P S C - C -$ ($P S P^{\circ} P i C \bar{H} P \ddot{e} P e P \gg P^{\circ} P r$, $C \bar{C} \bar{P} e C \% P s$ $P i C \bar{H} P s C, P \ddot{e} P i P s P e P^{\circ} P \cdot P^{\circ} P S P \ddot{e} P N_{\bar{e}}$ $P I P^{\circ} P S P e P s P j C - C \uparrow P \ddot{e} P s$), $C \bar{C} \bar{P} e C \% P s$ $P r P s P I P \mu P r P \mu P S P s$ $C \ddagger C r C, P \gg P \ddot{e} P i C - C \bar{I} \bar{C}, C H$ $P j C r P \gg C H C, P \ddot{e} C \bar{H} P \mu P \cdot P \ddot{e} C \bar{I} \bar{C}, P \mu P S C, P S P \ddot{e} C \dots$ $P \cdot P \pm C r P r P S P \ddot{e} P e C - P I$ $P r P s$ $P e P s C, C \bar{H} P \ddot{e} P j P s P e C \bar{I} P^{\circ} P \cdot P s P \gg C r$.

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

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

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

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

- $P \bar{Y} C \bar{C} \bar{P} \bar{P} \bar{P} e P \mu$ $P i P s C \bar{H} C r C \bar{e} P \mu P S P S C \bar{C} \bar{C}$ $C, C r P S P e C \uparrow C - C -$ $P S P \ddot{e} C \bar{H} P s P e$ ($P e P \gg C - C \bar{H} P \mu P S C \bar{I}$ $P e C \bar{H} P \mu P^{\circ} C, P \ddot{e} P S C - P S C r < 15$ $P j P \gg C \dots P I$), $C \bar{C} \bar{P} e C \% P s$ $P S P \mu P j P^{\circ} C^{\circ}$ $P j P s P \bar{P} P \gg P \ddot{e} P i P s C \bar{I} \bar{C}, C -$ $P i P \mu C \bar{H} C - P s P r P \ddot{e} C \ddagger P S P s$ $P I P \ddot{e} P \cdot P S P^{\circ} C \ddagger P^{\circ} C, P \ddot{e}$ $P e P s P S C \uparrow P \mu P S C, C \bar{H} P^{\circ} C \uparrow C - C \bar{H}$ $C, C \bar{H} P \ddot{e} P j P \mu C, P s P i C \bar{H} P \ddot{e} P j C r$ $C -$ $C \bar{I} \bar{C} r P \gg C H C, P^{\circ} P j P \mu C, P s P e C \bar{I} P^{\circ} P \cdot P s P \gg C r$ $C r$ $P i P \gg P^{\circ} P \cdot P j C -$ $P e C \bar{H} P s P i C -$.

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

- $P \uparrow P j C r P S P S P^{\circ}$ $C, C \bar{H} P s P j P \pm P s C \uparrow P \ddot{e} C, P s P i P \mu P S C - C \bar{C} \bar{C}$, $C \bar{I} \bar{P} i C \bar{H} P \ddot{e} C \ddagger P \ddot{e} P S P \mu P S P^{\circ}$ $P \cdot P^{\circ} C \bar{I} \bar{C}, P s C \bar{I} \bar{C} r P I P^{\circ} P S P S C \bar{C} \bar{C} P j$ $C, C \bar{H} P \ddot{e} P j P \mu C, P s P i C \bar{H} P \ddot{e} P j C r$ $C, P^{\circ} / P^{\circ} P \pm P s$ $C \bar{I} \bar{C} r P \gg C H C, P s P S P^{\circ} P j C - P r C - P I$.

- $P^{\circ} P \mu P j P^{\circ} C, P s P \gg P s P i C - C \ddagger P S C -$ $P i P s C \bar{H} C r C \bar{e} P \mu P S P S C \bar{C} \bar{C}$.

- $P \bar{L} P s P j P \pm C - P S P^{\circ} C \uparrow C - C \bar{C} \bar{C}$ $P \cdot$ $P r P s C, P \mu C, P \ddot{e} P \gg C - P r P s P j$.

- $P^{\circ} P \mu C, C - C \uparrow P \ddot{e} C$, $P i P \gg C \bar{H} P e P s P \cdot P s - 6 - C, P s C \bar{I} \bar{C}, P^{\circ} C, P r P \mu P i C - P r C \bar{H} P s P i P \mu P S P^{\circ} P \cdot P \ddot{e}$.

- $P \acute{K} P \mu$ $C \bar{I} P \gg C - P r$ $P \cdot P^{\circ} C \bar{I} \bar{C}, P s C \bar{I} \bar{C} P s P i C r P I P^{\circ} C, P \ddot{e}$ $P r C - C, C \bar{C} \bar{P} j$ $P i C - P e P s P j$ $P r P s$ 2 $P j C - C \bar{I} \bar{C} \bar{C} \bar{C} \uparrow C - P I$.

- $P \mu P s C \bar{H} C, C - C \bar{H} C - C \bar{C} \bar{C}$.

- $P \bar{h} C \bar{I} \bar{C}, P^{\circ} P S P S C - P N_{\bar{e}}$ $C, C \bar{H} P \ddot{e} P j P \mu C \bar{I} \bar{C}, C \bar{H}$ $P I P^{\circ} P i C - C, P S P s C \bar{I} \bar{C}, C -$ C, P° $P i P s P r C r P I P^{\circ} P S P S C \bar{C} \bar{C}$

$$\text{PiC}\overline{\text{H}}\text{C}\acute{\text{r}}\text{P}\overline{\text{r}}\text{P}\overline{\text{r}}\text{C}\overline{\text{H}}.$$

$P'P \cdot P^\circ C''PjPsPrC-C\Pi P \cdot C-PSC\epsilon P\ddot{e}PjP\ddot{e} P \gg C-P\epsilon P^\circ C\overline{H}C\overline{I}CH\overline{B}P\epsilon P\ddot{e}PjP\ddot{e} P \cdot P^\circ C\overline{I}PsP \pm P^\circ PjP\ddot{e} C, P^\circ C-PSC\epsilon C-PIP\ddot{e}PrP\ddot{e} PIP \cdot P^\circ C''PjPsPrC-PN_2.$

$\text{PrC-PrPIP}\ddot{\text{e}}\text{C}\%_{\text{Pu}}\text{PSPSC}\downarrow\text{C}\ddot{\text{H}}\text{C-PIPSC}\downarrow\text{PrP}\ddot{\text{e}}\text{PiPsPeC}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{PSCr}\text{Cr}\text{PeC}\ddot{\text{H}}\text{PsPIC-}\text{PjPsP}\uparrow\text{Pu}$
 $\text{C}\ddot{\text{H}}\text{PsP}\cdot\text{PIP}\ddot{\text{e}}\text{PIP}^{\circ}\text{C,P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{C}\downarrow\text{PiC}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PsPrPSPsC}\ddagger\text{P}^{\circ}\text{C}\ddot{\text{I}}\text{PSPsPjCr}\text{P}\gg\text{C-PeCrPIP}^{\circ}\text{PSPSC-}$
 $\text{PePsC,C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PjPsPeC}\ddot{\text{I}}\text{P}^{\circ}\text{P}\cdot\text{PsP}\gg\text{PsPj,PsC}\ddot{\text{I}}\text{PsP}\pm\text{P}\gg\text{P}\ddot{\text{e}}\text{PIPs}\text{Cr}\text{PiP}^{\circ}\text{C}\ddagger\text{C-C}^{\circ}\text{PSC,C-PI}$
 $\text{P}\gg\text{C-C,PSCHbPsPiPsPIC-PeCr}.$

РлбPсC, CтjPëPjPsPeCтP°P·PsP» PjPsP¶Pµ PiCтjPëPiPSC-C†CрPIP°C, Pë PiPµC†C-PSPePsPiPëPNë PjPµC, P°P±PsP»C-P·Pj C,, PµPSC-C, PsC—PSCr. PµC-CтP»C¶ P·P°CтC, PsCтCрPIP°PSPSC¶ PePs-C, CтjPëPjPsPeCтP°P·PsP»Cр Cр P·PIPëC†P°PNëPSPëC... PeP»C-PSC-C†PSPëC... PrPsP·P°C... CтPiPsCтC, PµCтjC-PiP°P»PsCтC¶ P·P±C-P»CHCëPµPSPSC¶ PiPµCтjC-PsPrCр PSP°PiC-PIPIPëPIPµPrPµPSPSC¶ C,, PµPSC-C, PsC—PSCр PSP° 39 % C, P° P·PjPµPSCëPµPSPSC¶ CëPIPëPrPePsCтC, C- PjPµC, P°P±PsP»C-C†PSPsPiPs PeP»C-CтjPµPSCтCр PSP° 27 %. PµCтjPë PsPrPSPsC†P°CтPSPsPjCр PiCтjPëPNëPsPjC- PsP±PsC... PiCтjPµPiP°CтjP°C, C-PI CтP»C-Pr P·PIP°P¶P°C, Pë PSP° PNëPjPsPIC-CтjPSC-CтC, CH PSPµP±P°P¶P°PSPsPiPs PiPsCтPëP»PµPSPSC¶ PµC,, PµPeC, Cр C,, PµPSC-C, PsC—PSCр. PкPµPsP±C...C-PrPSPëPNë CтjPµC, PµP»CHPSPëPNë PSP°PiP»C¶Pr P·P° C, P°PePëPjPë PiP°C†C-C”PSC, P°PjPë, CтP»C-Pr PePsPSC, CтjPsP»CHPIP°C, Pë CтjC-PIPµPSCH C,, PµPSC-C, PsC—PSCр PI PiP»P°P·PjC- PeCтjPsPIC-.

$P \cdot C, P_{\mu}PeC, P_{\mu}PIPSC - C \dot{I} C, CH_3 C, C_2H_5P_{\mu}C \dot{I} P_{\mu}PeP \gg C - C \dot{I} PSP_{\mu}C \dots P^{\circ}PSC, P_{\mu}PrP_{\mu}P_{\mu}C_2H_5P_{\mu}C \dot{I} P^{\circ}PSC, C - PI$
 $P_jPsP_{\mu}P_{\mu}P \cdot PSP_{\mu}P_{\mu}C \dot{I} CrPIP^{\circ}C, P_{\mu}C \dot{I} C \dot{I} P_{\mu}C_2H_5P_{\mu}PsPrPSPsC \dot{I} P^{\circ}C \dot{I} PSPsP_jCr$
 $P \cdot P^{\circ}C \dot{I} C, PsC \dot{I} C \dot{I} PIP^{\circ}PSPSC - PePsC, C_2H_5P_{\mu}P_jPsPeC \dot{I} P^{\circ}P \cdot PsP \gg Cr.$

$\text{P}\ddot{\text{Y}}\text{C}\dot{\text{r}}\text{P}\gg\text{CH}\dot{\text{C}}_{,,}\text{P}^{\circ}\text{PSC}-\text{P}\gg\text{P}^{\circ}\text{PjC}-\text{PrP}\ddot{\text{e}}, \text{PI C}, \text{PsPjCr C}\ddot{\text{C}}\ddot{\text{P}}\ddot{\text{e}}\dot{\text{C}}\dot{\text{r}}\text{P}\gg\text{C}-$
 $\dot{\text{C}}\dot{\text{r}}\dot{\text{C}}\dot{\text{r}}\text{P}\gg\text{CH}\dot{\text{C}}_{,,}\text{P}^{\circ}\text{PjP}_{\mu}\text{C}, \text{PsPe}\dot{\text{C}}\dot{\text{r}}\text{P}^{\circ}\text{P}\cdot\text{PsP}\gg, \text{PjPsP}\dot{\text{C}}\dot{\text{r}}\text{C}, \text{CH}\text{PIP}\ddot{\text{e}}\text{C}, \text{C}-\dot{\text{C}}\dot{\text{r}}\text{PSC}\dot{\text{C}}\dot{\text{C}}\text{C}, \text{P}\ddot{\text{e}}$
 $\text{PjP}_{\mu}\text{C}, \text{PsC}, \text{C}\dot{\text{H}}\text{P}_{\mu}\text{Pe}\dot{\text{C}}\dot{\text{r}}\text{P}^{\circ}\text{C}, \text{P}\cdot\text{C}, \text{PsC}\ddot{\text{C}}\text{PsPe P}\cdot\text{PIb}\dot{\text{H}}^{\text{TM}}\dot{\text{C}}\dot{\text{C}}\dot{\text{P}}\cdot\dot{\text{C}}\dot{\text{r}}\text{PIP}^{\circ}\text{PSPSC}\dot{\text{C}}\dot{\text{C}}\text{P}\cdot\text{P}\pm\text{C}-\text{P}\gg\text{PeP}^{\circ}\text{PjP}\ddot{\text{e}}$
 $\text{PiP}\gg\text{P}^{\circ}\text{P}\cdot\text{PjP}\ddot{\text{e}}\text{PeC}\dot{\text{H}}\text{PsPIC}-\text{C}-\text{PiPsPiC}-\text{C}\dot{\text{H}}\text{C}\dot{\text{e}}\dot{\text{C}}\dot{\text{r}}\text{PIP}^{\circ}\text{C}, \text{P}\ddot{\text{e}}\text{PSP}\ddot{\text{e}}\text{C}\dot{\text{H}}\text{PePsPIP}\ddot{\text{e}}\text{Pn}_{\text{e}}\text{C}, \text{C}\dot{\text{H}}\text{P}^{\circ}\text{PSC}\dot{\text{r}}\text{PiPsC}\dot{\text{H}}\text{C},$
 $\text{PjP}_{\mu}\text{C}, \text{PsC}, \text{C}\dot{\text{H}}\text{P}_{\mu}\text{Pe}\dot{\text{C}}\dot{\text{r}}\text{P}^{\circ}\text{C}, \dot{\text{C}}\dot{\text{r}}, \text{PiC}-\text{PrPIP}\ddot{\text{e}}\text{C}\%_{\text{o}}\dot{\text{C}}\dot{\text{r}}\text{C}\dot{\text{H}}\text{C}\ddot{\text{C}}\text{P}\ddot{\text{e}}\text{C}, \text{P}^{\circ}\text{PeP}\ddot{\text{e}}\text{Pj C}\ddot{\text{C}}\text{P}\ddot{\text{e}}\text{PSPsPj}$
 $\text{PePsPSC}\ddot{\text{C}}\text{P}_{\mu}\text{PSC}, \text{C}\dot{\text{H}}\text{P}^{\circ}\text{C}\ddot{\text{C}}\text{C}-\text{C}\dot{\text{H}}\text{PIC}-\text{P}\gg\text{CHbPSPsPiPs PjP}_{\mu}\text{C}, \text{PsC}, \text{C}\dot{\text{H}}\text{P}_{\mu}\text{Pe}\dot{\text{C}}\dot{\text{r}}\text{P}^{\circ}\text{C}, \dot{\text{C}}\dot{\text{r}}\text{C}-$
 $\text{PiPs}\dot{\text{C}}\dot{\text{r}}\text{P}\ddot{\text{e}}\text{P}\gg\text{C}\dot{\text{H}}\text{C}\dot{\text{H}}\text{C}\ddot{\text{C}}\text{P}\ddot{\text{e}}\text{Pn}_{\text{e}}\text{PsPiPs PrC}-\text{C}\dot{\text{H}}.$

[illegible]

$\text{P}_{\mu}\text{PsPrC-P}\pm\text{PSPs PrPs C-PSC}\epsilon\text{P}\ddot{\text{e}}\text{C}\dots \text{P}^{\circ}\text{PSC},\text{P}\ddot{\text{e}}\text{P}\pm\text{C-PsC},\text{P}\ddot{\text{e}}\text{PeC-PI}, \text{P}'\text{C-Cl}'\text{P}_{\mu}\text{PiC},\text{PsP}\gg \text{PjPsP}\P\text{P}_{\mu}$
 $\text{P}\cdot\text{PSP}\ddot{\text{e}}\text{P}\P\text{Cl}'\text{rPIP}^{\circ}\text{C},\text{P}\ddot{\text{e}} \text{P}_{\mu}\text{C},,\text{P}_{\mu}\text{PeC},\text{P}\ddot{\text{e}}\text{PIPSC-Cl}'\text{C},\text{CHb PiP}_{\mu}\text{C}\P\text{PsC}\P\text{P}^{\circ}\text{P}\gg\text{CHbPSP}\ddot{\text{e}}\text{C}\dots$
 $\text{PePsPSC},\text{C}\P\text{P}^{\circ}\text{C}\dagger\text{P}_{\mu}\text{PiC},\text{P}\ddot{\text{e}}\text{PIC-PI}. \text{P}\ddot{\text{y}}\text{PsPjCr PiP}^{\circ}\text{C}\dagger\text{C-}''\text{PSC},\text{PeP}^{\circ}\text{Pj PSP}_{\mu}\text{PsP}\pm\text{C}\dots\text{C-PrPSPs}$
 $\text{C}\P\text{P}^{\circ}\text{PPrP}\ddot{\text{e}}\text{C},\text{P}\ddot{\text{e}} \text{PIP}\P\text{P}\ddot{\text{e}}\text{PIP}^{\circ}\text{C},\text{P}\ddot{\text{e}} \text{PrPsPrP}^{\circ}\text{C},\text{PePsPIP}\ddot{\text{e}}\text{C}\dots \text{PiC}\P\text{PsC},\text{P}\ddot{\text{e}}\text{P}\cdot\text{P}^{\circ}\text{PiP}\gg\text{C-PrPSP}\ddot{\text{e}}\text{C}\dots$
 $\text{P}\cdot\text{P}^{\circ}\text{C}\dots\text{PsPrC-PI PiC-Pr C}\ddagger\text{P}^{\circ}\text{Cl}' \text{P}\gg\text{C-PeCrPIP}^{\circ}\text{PSPSC}\P\text{P}'\text{C-Cl}'\text{P}_{\mu}\text{PiC},\text{PsP}\gg\text{PsPj}.$

$\text{P}_{\mu}\text{C}\overline{\text{H}}\text{P}\overline{\text{e}} \text{ PsPrPSPsC}\ddagger\text{P}^{\circ}\text{C}\overline{\text{I}}\text{PSPsPjCr} \text{ P}\overline{\text{i}}\text{C}\overline{\text{H}}\text{P}\overline{\text{e}}\text{PnPsPjC-} \text{ C-PSPrPsPjP}_{\mu}\text{C,P}^{\circ}\text{C}\overline{\text{I}}\text{PSCr} \text{ C,P}^{\circ}$
 $\text{PePsC,C}\overline{\text{H}}\text{P}\overline{\text{e}}\text{PjPsPeC}\overline{\text{I}}\text{P}^{\circ}\text{P}\cdot\text{PsP}\gg\text{Cr} \text{ PjPsP}\overline{\text{I}}\text{P}_{\mu} \text{ P}\overline{\text{i}}\text{C-PrPIP}\overline{\text{e}}\text{C}\%_{\text{Cr}}\text{PIP}^{\circ}\text{C,P}\overline{\text{e}}\text{C}\overline{\text{I}}\text{C}\overline{\text{I}} \text{ C}\overline{\text{H}}\text{C-PIP}_{\mu}\text{PSCH}$
 $\text{C}\overline{\text{I}}\text{C}\overline{\text{r}}\text{P}\gg\text{CHC}_{\text{,,}}\text{P}^{\circ}\text{PjP}_{\mu}\text{C,PsPeC}\overline{\text{I}}\text{P}^{\circ}\text{P}\cdot\text{PsP}\gg\text{Cr} \text{ PI} \text{ PeC}\overline{\text{H}}\text{PsPIC-}.$

PJ PiP°C†C-C" PSC, C-PI P»C-C, PSCHbPsPiPs PIC-PeCr', C‡PeC- PsPrPSPsC‡P°C†PSPs
PiC‡PePëPnëPjP°P»Pë PrPµC‡PeC- PrC-CrC‡PµC, PëPePë, PiPµC‡PµPIP°P¶PSPs
C, C-P°P·PëPrPSPsPiPs C‡C‡PrCr', Cr'PiPsCr' C, PµC‡C-PiP°P»P°Cr' C‡ PiC-PrPIPëC%oPµPSP°
C‡P°C†C, PsC, P° PIPëPiP°PrPeC-PI C, C‡PsPjP±PsC†PëC, PsPiPµPSC-C— P· PiCrC‡PiCrC‡PsC‡.

РμСҖРё РsРrРSPSc†P°CҖPSPsPjCҖ PҖCҖРёР№PsPjC- C,СҖРёРjРμC,PsPҖCҖРёРjCҖ PҖ PҖPsP·C- 160 PjPҖ CҖ PеPsPjP±C-PSP°C†C-C— P· CҖCҖP»CҖC,,P°PjPμC,PsPеCҖP°P·PsP»PsPj CҖ PҖPsP·C- 800 PjPҖ 2 CҖP°P·Pё PSP° PҖPsP±CҖ C,P° PҖPsC,,PμC,PёP»C-PҖPsPj CҖ PҖPsP·C- 500 PjPеPҖ 2 CҖP°P·Pё PSP° PҖPsP±CҖ PҖCҖPsC,СҖPҖPsPj 4 PҖPSC-PҖ CҖPҖPsCҖC,PμCҖC-PҖP°P»PsCҖCҖ P·P±C-P»CҖCеPμPSPSCҖ PҖP»PsC%oC- PҖC-PҖ PеCҖРёPҖPsCҖ B«PеPsPSC†PμPSC,СҖP°C†C-CҖ BҖ“ CҖP°CҖB» (AUC) PҖPsC,,PμC,PёP»C-PҖCҖ PSP° 103 % C- PjP°PеCҖPёPjP°P»CҖPSPSc— PҖP»P°P·PjPsPҖPsC— PеPsPSC†PμPSC,СҖP°C†C-C— (C_{max}) PSP° 93 %. P”PsC,,PμC,PёP»C-PҖ PjPsPҖPμ CҖPҖCҖРёCҖPёPSCҖC,Pё CҖPμCҖР№PsP·PSC- CеP»CҖPSPSc†PеPsPIC- P°CҖРёC,PjC-C—, P°CҖPsC†C-P№PsPҖP°PSC- P· PҖPsPҖPsPҖPҖPμPSPSCҖPj C-PSC,PμCҖPҖP°P»CҖ QT, CҖ C,PсPjCҖ CҖPёCҖP»C- PҖPҖPsPSP°PҖCҖP°PҖP»PμPSCҖ CеP»CҖPSPSc†PеPsPICҖ C,P°C...C-PеP°CҖPҖC-CҖ (PҖC-CҖCҖPμC,PsPsPҖPs C,PёPҖCҖ), C%oPs PҖCҖCҖPjPs P·P°P»PμPҖP°C,СҖ PIC-PҖ PҖP»P°P·PjPsPҖPsC— PеPsPSC†PμPSC,СҖP°C†C-C— PҖPsC,,PμC,PёP»C-PҖCҖ. PҖPҖPSPSc†P°CҖPSPёP№ PҖCҖРёP№PsPj PҖPsC,,PμC,PёP»C-PҖCҖ C- C,СҖРёРjРμC,PsPҖCҖРёРjCҖ PҖCҖPsC,PёPҖPsPеP°P·P°PSPёP№.

PҖP»C-PҖ PҖPsC,СҖРёРjCҖPҖP°C,PёCҖCҖ PsP±PμCҖPμPҖPSPScҖC,C-, СҖPеC%oPs PҖP°C†C-C”PSC, PҖCҖРёP№PjP°C” C-PSCеC- PҖCҖPμPҖP°CҖP°C,Pё, СҖPеC- PjPsPҖCҖC,СҖ CҖPҖCҖРёCҖPёPSPёC,Pё PҖC-PҖPμCҖPеP°P»C-C”PjC-CҖ.

PҖP°PеPsPҖ, PsPҖPSPSc†P°CҖPSPμ P·P°CҖC,PsCҖCҖPҖP°PSPSCҖ C,СҖРёРjРμC,PsPҖCҖРёРjCҖ/CҖCҖP»CҖC,,P°PjPμC,PsPеCҖP°P·PsP»CҖ (PеPsC,СҖРёРjPsPеCҖP°P·PsP»CҖ) C- CҖPҖC-СҖPsPSPsP»P°PеC,PsPSCҖ PjPsPҖPμ PҖCҖРёP·PҖPμCҖC,Pё PҖPs PеP»C-PSC-CҖPSPs P·PSP°CҖCҖC%oPsC— PҖC-PҖPμCҖPеP°P»C-C”PjC-C—.

PҖPҖPSPSc†P°CҖPSPμ P·P°CҖC,PsCҖCҖPҖP°PSPSCҖ P· PеPsC,СҖРёРjPsPеCҖP°P·PsP»PsPj PjPsPҖPμ P·P±C-P»CҖCеPёC,Pё CҖPёCҖC,PμPjPSCҖ PμPеCҖPҖPsP·PёC†C-CҖ P»C-PеP°CҖCҖPеPёC... P·P°CҖPsP±C-PI, СҖPеC- PjPμC,P°P±PsP»C-P·CҖCҖC,СҖCҖCҖ PҖ PsCҖPSPsPҖPSPsPjCҖ P·P° PҖPsPҖPsPjPsPҖPsCҖ CYP2C8, P·PsPеCҖPμPjP° PҖP°PеP»C-C,P°PеCҖPμP»CҖ, aPjC-PсPҖP°CҖPsPSCҖ, PҖP°PҖCҖPsPSCҖ, CҖPμPҖP°PҖP»C-PSC-PҖCҖ, CҖPsP·PёPҖP»C-C,P°P·PsPSCҖ C- PҖC-PсPҖP»C-C,P°P·PsPSCҖ.

PμP°PеP»C-C,P°PеCҖPμP» C- P°PjC-PсPҖP°CҖPsPS PjP°CҖC,СҖ PICҖP·CҖPеPёP№ C,PμCҖP°PҖPμPIC,PёCҖPSPёP№ C-PSPҖPμPеCҖ. PҖPеC%oPs PҖP°C†C-C”PSC, PsC,СҖРёРjCҖC” PҖP°PеP»C-C,P°PеCҖPμP» P°P±Ps P°PjC-PсPҖP°CҖPsPS, CҖP»C-PҖ CҖPsP·PҖP»CҖPSCҖC,Pё PҖPёC,P°PSPSCҖ PҖCҖPs PҖCҖРёP·PSP°CҖPμPSPSCҖ P°P»CҖC,PμCҖPSP°C,PёPҖPSPsPҖPs P°PSC,PёP±C-PсC,PёPеP°.

P† PҖP°PҖCҖPsPS, C- PеPsC,СҖРёРjPsPеCҖP°P·PsP» PjPsPҖCҖC,СҖ CҖPҖCҖРёCҖPёPSPёC,Pё PjPμC,PҖPμPjPsPҖP»PsP±C-PSCҖCҖC-CҖ. P—P° PҖP°C†C-C”PSC,P°PjPё, СҖPеC- PsC,СҖРёРjCҖCҖC,СҖ PҖP°PҖCҖPsPS CҖ PеPsPjP±C-PSP°C†C-C— P· PеPsC,СҖРёРjPsPеCҖP°P·PsP»PsPj, CҖP»C-PҖ CҖPҖPsCҖC,PμCҖC-PҖP°C,Pё PSP° PҖCҖPμPҖPjPμC, PjPμC,PҖPμPjPsPҖP»PsP±C-PSCҖCҖC-C—. PμPs PjPsPҖP»PёPҖPsCҖC,C- CҖP»C-PҖ PҖCҖРёP·PSP°CҖPёC,Pё P°P»CҖC,PμCҖPSP°C,PёPҖPSC- PjPμC,PsPҖPё P»C-PеCҖPҖP°PSPSCҖ.

PҖPҖP»PёPI PSP° P»P°P±PsCҖP°C,PsCҖPSC- PҖPsPеP°P·PSPёPеPё.

P’C-CҖPμPҖC,PsP», P° CҖP°PjPμ C,СҖРёРjPμC,PsPҖCҖРёPj, C%oPs PIC...PsPҖPёC,СҖ PҖPs P№PsPҖPs CҖPеP»P°PҖCҖ, PjPsPҖPμ PҖPҖP»PёPSCҖC,Pё PSP° CҖPμP·CҖP»CҖC,P°C,Pё PҖPҖP·PSP°CҖPμPSPSCҖ PеPsPSC†PμPSC,СҖP°C†C-C— PjPμC,PsC,СҖPμPеCҖP°C,CҖ PҖ CҖPёCҖPsPҖP°C,C†C- PеCҖPsPIC-, PҖCҖPsPҖPμPҖPμPSPsPҖPs PjPμC,PsPҖPsPj PеPsPSPеCҖCҖPμPSC,PsPsPҖPs P·PҖBҖ™ СҖP·CҖPҖP°PSPSCҖ P· P±C-P»PеP°PjPё C-P·

P·P°CÍC,PsCÍCÍPIP°PSPSCÍPj P±P°PeC,PμCȚC-P°P»CHBPSPSc—
PrPëPiC-PrCȚPsC,,PsP»P°C,CȚPμPrCÍPeC,P°P·Pë CÍPe P»C-PiP°PSPPrCÍ. PhPrPSP°Pe PiCȚPë
PIPëP·PSP°C±PμPSPSC- PjPμC,PsC,CȚPμPeCÍP°C,CÍ CȚP°PrC-PsC-PjCÍPSPSPëPj PjPμC,PsPrPsPj
C-PSC,PμCȚC,,PμCȚPμPSC†C-C— PSPμ PIPëPSPëPeP°C”.

P’C-CÍPμPiC,PsP» PjPsP¶Pμ P·PjC-PSCȚPIP°C,Pë CȚPμP°PeC†C-Č PIPëP·PSP°C±PμPSPSCÍ
PeCȚPμP°C,PëPSC-PSCÍ P·P° PrPsPiPsPjPsPiPsCȚ P»CÍP¶PSPsPiPs PiC-PeCȚP°C,CÍ P·P°
PjPμC,PsPrPsPj PİC,,C,,Pμ (PiC-PrPIPëC%oCÍC” CȚC-PIPμPSCȚ PeCȚPμP°C,PëPSC-PSCÍ
PiCȚPëP±P»PëP·PSPs PSP° 10 %). PαCÍPSPeC†C-PsPSP°P»CHBPSC- PiPsCȚCÍC€PμPSPSCÍ
PeP°PSP°P»CHC†PμPIPsC— CÍPμPeCȚPμC†C-C— PeCȚPμP°C,PëPSC-PSCÍ PjPsP¶CÍC,CH
PrP°PIP°C,Pë C...PëP±PSPμ P·PSPëP¶PμPSPSCÍ CȚC-PIPSCÍ PeP»C-CȚPμPSCÍCÍ
PeCȚPμP°C,PëPSC-PSCÍ.

PμCȚPëP·PSP°C±PμPSPSCÍ PePsC,CȚPëPjPsPeCÍP°P·PsP»CÍ PI PrPsP·C- 160 PjPi
C,CȚPëPjPμC,PsPiCȚPëPjCÍ C- 800 PjPi CÍCÍP»CHC,,P°PjPμC,PsPeCÍP°P·PsP»CÍ
PIPëPeP»PëPeP°C” PiC-PrPIPëC%oPμPSPSCÍ PμPeCÍPiPsP·PëC†C-C— P»P°PjC-PICÍPrPëPSCÍ
PSP° 40 % (P· PiCȚPëPIPsPrCÍ C,CȚPëPjPμC,PsPiCȚPëPjCÍ). P»P°PjC-PICÍPrPëPS PSPμ
PIPiP»PëPIP°C” PSP° C,,P°CȚPjP°PePsPeC-PSPμC,PëPeCÍ C,CȚPëPjPμC,PsPiCȚPëPjCÍ C-
CÍCÍP»CHC,,P°PjPμC,PsPeCÍP°P·PsP»CÍ.

PhCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍC¿PIP°PSPSCÍ.

P’C-CÍPμPiC,PsP» CÍP»C-Pr P· PsP±PμCȚPμP¶PSC-CÍC,Č P·P°CÍC,PsCÍPsPICÍPIP°C,Pë
PiP°C†C-C”PSC,P°Pj P· P°P»PμCȚPiC-C”Č PI P°PSP°PjPSPμP·C- P°P±Ps
P±CȚPsPSC...C-P°P»CHBPSPScȚ P°CÍC,PjPsCȚ.

P—P°P»PμP¶PSPs PIC-Pr PrPsP·Pë C,P° C,CȚPëPIP°P»PsCÍC,C- P»C-PeCÍPIP°PSPSCÍ
PjPsP¶P»PëPIPμ PiC-PrPIPëC%oPμPSPSCÍ CȚPëP·PëPeCÍ C,CÍP¶PePëC... PiPsP±C-C±PSPëC...
CȚPμP°PeC†C-PNë CÍ PiP°C†C-C”PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCÍ, PiP°C†C-C”PSC,C-PI P·
CÍCÍPeP»P°PrPSPμPSPëPjPë CÍC,P°PSP°PjPë, C,P°PePëPjPë CÍPe PiPsCȚCÍC€PμPSPSCÍ
C,,CÍPSPeC†C-C— PiPμC†C-PSPePë C,P°/P°P±Ps PSPëCȚPsPe, P° C,P°PePsP¶ CÍ
PiP°C†C-C”PSC,C-PI, CÍPeC- PsPrPSPsC±P°CÍPSPs PiCȚPëPNëPjP°CȚC,Č C-PSC€C-
P»C-PeP°CȚCÍČPeC- P·P°CÍPsP±Pë. PÍPsC±P° PNë P·CȚC-PrPeP°,
PiPsPIC-PrPsPjP»CÍP»PsCÍCÍ PiCȚPs P»PμC,P°P»CHBPSC- PSP°CÍP»C-PrPePë CÍ
P·PiBȚ™ CÍP·PeCÍ P· PiPsP±C-C±PSPëPjPë CȚPμP°PeC†C-CÍPjPë, P° CÍP°PjPμ P·C-
CÍC,C-PNëPePëPjPë PiP°C,PsP»PsPiC-C±PSPëPjPë P·PjC-PSP°PjPë PeP»C-C,PëPSPSPsPiPs
CÍPeP»P°PrCÍ PeCȚPsPIC- (PrPëCÍPeCȚP°P·C-C”Č), CÍPëPSPrCȚPsPjPsPj PŸC,C-PIPμPSCÍP°
BȚ” P”P¶PsPSCÍPsPSP°, C,PsPeCÍPëC±PSPëPj PμPiC-PrPμCȚPjP°P»CHBPSPëPj
PSPμPeCȚPsP»C-P·PsPj (CÍPëPSPrCȚPsPjPsPj P»P°PNëC”P»P°) C,P°
P±P»PëCÍPeP°PIPëC±PSPëPj PSPμPeCȚPsP·PsPj PiPμC†C-PSPePë.

PμC-CÍP»CÍ P·P°CÍC,PsCÍCÍPIP°PSPSCÍ CÍCÍP»CHC,,P°PjPμC,PsPeCÍP°P·PsP»CÍ
CÍPiPsCÍC,PμCȚC-PiP°P»PëCÍCÍ PiCȚPsCÍPIPë PSPμP±PμP·PiPμC±PSPëC... PrP»CÍ
P¶PëC,C,CÍ CȚPμP°PeC†C-PNë (CÍPëPSPrCȚPsPjCÍ PŸC,C-PIPμPSCÍP° BȚ” P”P¶PsPSCÍPsPSP°
C- C,PsPeCÍPëC±PSPëPNë PμPiC-PrPμCȚPjP°P»CHBPSPëPNë PSPμPeCȚPsP»C-P· (PŸP·Pá)).
PŸP»C-Pr PiPsPIC-PrPsPjPëC,Pë PiP°C†C-C”PSC,P° PiCȚPs PsP·PSP°PePë C- CÍPëPjPiC,PsPjPë
CÍCȚP°P¶PμPSPSCÍC... C€PeC-CȚPSPëC... PiPsPeCȚPëPIC-PI C- PSPμPsP±C...C-PrPSPsCÍC,C-
CȚPμC,PμP»CHBPSPsPiPs CÍPiPsCÍC,PμCȚPμP¶PμPSPSCÍ P·P° PrP°PSPsCȚ CȚPμP°PeC†C-C”Č.
PáP°PNëP±C-P»CHC€PëPNë CȚPëP·PëPe CȚPsP·PIPëC,PeCÍ P·PjC-PS P· P±PsPeCÍ C€PeC-CȚPë,
PiPsPiBȚ™ CÍP·P°PSPëC... C-P· CÍPëPSPrCȚPsPjPsPj PŸC,C-PIPμPSCÍP° BȚ” P”P¶PsPSCÍPsPSP°

C, P° C, PsPeCfPëC†PSPsPiPs PµPîC-PrPµCḡPjP°P»CHbPSPsPiPs PSPµPeCḡPsP»C-P·Cf
PIPëCḡPIP»CḡC”C, CHbCfCḡ PîCḡPsC, CḡPiPsPj PîPµCḡCëPëC... C, PëPḡPSC-PI
P»C-PeCfPIP°PSPSCḡ PîCḡPµPîP°CḡP°C, PsPj.

PîPeC%Ps P·CḡPIP»CḡC, CHbCfCḡ CëPeC-CḡPSC- CḡPëPjPîC, PsPjPë CḡPëPSPrCḡPsPjCf
PŸC, C-PIPµPScP° бḡ” P”PḡPsPSCfPsPSP° P°P±Ps C, PsPeCfPëC†PSPsPiPs
PµPîC-PrPµCḡPjP°P»CHbPSPsPiPs PSPµPeCḡPsP»C-P·Cf (PSP°PîCḡPëPeP»P°Pr, CëPeC-CḡPSC-
PîCfC...PëCḡC†P°CḡC, C- PIPëCfPëPîP°PSPSCḡ P°P±Ps PµPSP°PSC, PµPjPë), CḡP»C-Pr
PîCḡPëPîPëPSPëC, Pë P·P°CḡC, PsCḡCfPIP°PSPSCḡ CḡCfP»CHbC,, P°PjPµC, PsPeCfP°P·PsP»Cf.

PḡP°PNëPeCḡP°C%C- CḡPµP·CfP»CHbC, P°C, Pë P»C-PeCfPIP°PSPSCḡ PîCḡPë PîPsCḡPIC-
CḡPëPSPrCḡPsPjCf PŸC, C-PIPµPScP° бḡ” P”PḡPsPSCfPsPSP° C, P° C, PsPeCfPëC†PSPsPiPs
PµPîC-PrPµCḡPjP°P»CHbPSPsPiPs PSPµPeCḡPsP»C-P·Cf PrPsCḡCḡPiP°CḡC, CHbCfCḡ PI
CḡP°P·C- C—C...PSCḡPsC— CḡP°PSPSCḡPsC— PrC-P°PiPSPsCḡC, PëPePë C-
PSPµPîP°PNëPSPsPiPs PîCḡPëPîPëPSPµPSPSCḡ PîCḡPëPNëPsPjCf PîC-PrPsP·CḡCḡPIP°PSPsPiPs
PîCḡPsPrCfPeC, Cf. P P°PSPSCḡ PrC-P°PiPSPsCḡC, PëPeP° PîPsPIбḡ™ CḡP·P°PSP° P·
PeCḡP°C%PëPj PîCḡPsPiPSPsP·PsPj.

PîPeC%Ps Cf PîP°C†C-C”PSC, P° PrC-P°PiPSPsCḡC, PsPIP°PSPs CḡPëPSPrCḡPsPj
PŸC, C-PIPµPScP° бḡ” P”PḡPsPSCfPsPSP° P°P±Ps C, PsPeCfPëC†PSPsPiPs
PµPîC-PrPµCḡPjP°P»CHbPSPsPiPs PSPµPeCḡPsP»C-P·Cf PSPµ PjPsPḡPSP° PîPsPIC, PsCḡPSPs
PîCḡPëPNëPjP°C, Pë CḡCfP»CHbC,, P°PjPµC, PsPeCfP°P·PsP».

PḡPîPëCfP°PSC- CḡC-PrPeC- PIPëPîP°PrPePë PSPµP±PµP·PîPµC†PSPëC... PrP»Cḡ PḡPëC, C, Cḡ
CfCḡPeP»P°PrPSPµPSCḡ, PîPsPIбḡ™ CḡP·P°PSPëC... C-P· P·P°CḡC, PsCḡCfPIP°PSPSCḡPj
CḡCfP»CHbC,, P°PSC-P»P°PjC-PrC-PI, PI C, PsPjCf PḡC†PëCfP»C-: CḡPëPSPrCḡPsPj
PŸC, C-PIPµPSCfP° бḡ” P”PḡPsPSCfPsPSP°, PŸP·Pḡ, PîPsCḡC, CḡPëPNë PSPµPeCḡPsP·
PîPµC†C-PSPëPë, P°PîCḡP°PSCfP»PsC†PëC, PsP·, PjPµPîP°P»PsP±P»P°CḡC, PSP° P°PSPµPjC-Cḡ
C, P° C-PSCëC- CḡCḡP°PḡPµPSPSCḡ PeC-CḡC, PePsPIPsPiPs PjPsP·PeCf, P° C, P°PePsPḡ
PîC-PrPIPëC%PµPSP° C†CfC, P»PëPIC-CḡC, CHb P·C- CḡC, PsCḡPsPSPë PrPëC...P°P»CHbPSPëC...
CëP»CḡC...C-PI.

PḡPeCḡC-Pj PIPëPSCḡC, PePsPIPëC... PIPëPîP°PrPeC-PI, P’C-CḡPµPîC, PsP» PSPµ CḡP»C-Pr
PîCḡPëP·PSP°C†P°C, Pë PîP°C†C-C”PSC, P°Pj C-P· CḡPµCḡPNëPsP·PSPëPjPë CḡC, C-PNëPePëPjPë
P·PjC-PSP°PjPë PeP»C-C, PëPSPSPsPiPs CḡPeP»P°PrCf PeCḡPsPIC-. PḡP°Cḡ PIC-Pr C†P°CḡCf
PîCḡPµPîP°CḡP°C, PîCḡPëP·PSP°C†P°P»Pë PîP°C†C-C”PSC, P°Pj, CḡPeC- PsC, CḡPëPjCfPIP°P»Pë
C†PëC, PsC, PsPeCfPëC†PSC- P·P°CḡPsP±Pë PrP»Cḡ P»C-PeCfPIP°PSPSCḡ P»PµPNëPePµPjC—,
PîCḡPë C†CHbPsPjCf PSPµ CḡPîPsCḡC, PµCḡC-PîP°P»PsCḡCHb PsP·PSP°Pe PSC-CḡPePëC...
PîPsP±C-C†PSPëC... PµC,, PµPeC, C-PI P· P±PsPeCf PeC-CḡC, PePsPIPsPiPs PjPsP·PeCf C†Pë
PîPµCḡPëC,, PµCḡPëC†PSPsC— PeCḡPsPIC-.

P—PIP°PḡP°CḡC†Pë PSP° PNëPjPsPIC-CḡPSC-CḡC, CHb PîPµPjPsP»C-P·Cf, P’C-CḡPµPîC, PsP» PSPµ
CḡP»C-Pr PîCḡPëP·PSP°C†P°C, Pë PîP°C†C-C”PSC, P°Pj P· PrPµCḡPePëPjPë
PîPµPjPsPiP»PsP±C-PSPsPîP°C, C-CḡPjPë (Hb-PîCḡCḡPëC..., Hb-PḡPµP»CHbPS), P·P°
PIPëPSCḡC, PePsPj PIPëPîP°PrPeC-PI PeCḡP°PNëPSCḡPsC— PSPµPsP±C...C-PrPSPsCḡC, C- C-
C, C-P»CHbPePë Cf PjC-PSC-PjP°P»CHbPSPëC... PrPsP·P°C....

P»C-PeCfPIP°PSPSCḡ CḡP»C-Pr PSPµPîP°PNëPSPs PîCḡPëPîPëPSPëC, Pë PîCḡPë PîPµCḡCëC-PNë
PîPsCḡPIC- CëPeC-CḡPSPëC... PIPëCfPëPîC-PI P°P±Ps P±CfPrCHb-CḡPePëC... C-PSCëPëC...
CḡPµCḡPNëPsP·PSPëC... PîPsP±C-C†PSPëC... CḡPµP°PeC†C-PNë.

P©PsP± P·PIPµCḡC, Pë PrPs PjC-PSC-PjCfPjCf CḡPëP·PëPe PîPsP±C-C†PSPëC...

$\text{P}^{\text{K}}\text{P}^{\circ}\text{C}\Pi\text{PIPS}\text{C}-\text{C}\acute{\text{r}}\text{C}, \text{CH}_3\text{PeC}\overline{\text{H}}\text{P}\overline{\text{e}}\text{C}\acute{\text{r}}\text{C}, \text{P}^{\circ}\text{P}\gg\text{C}-\text{PI}\text{ C}\acute{\text{r}}\text{C}\acute{\text{r}}\text{PIC}-\text{P}\overline{\text{C}}\text{C}-\text{PN}\overline{\text{e}}\text{C}\acute{\text{r}}\text{P}_{\mu}\text{C}\ddagger\text{C}-$
 $\text{PIC}-\text{PrPjC}-\text{C}\ddagger\text{P}^{\circ}\text{P}\gg\text{PsC}\acute{\text{r}}\text{C}\Pi\text{C}\overline{\text{H}}\text{C}-\text{PrPePs}, \text{P}^{\circ}\text{P}\gg\text{P}_{\mu}\text{C}\acute{\text{r}}\text{PiPsC}\acute{\text{r}}\text{C}, \text{P}_{\mu}\text{C}\overline{\text{H}}\text{C}-\text{PiP}^{\circ}\text{P}\gg\text{P}\overline{\text{e}}\text{C}\acute{\text{r}}\text{C}\Pi\text{PI}$
 $\text{PsC}\dots\text{PsP}\gg\text{PsPrP}\overline{\text{C}}\text{P}_{\mu}\text{PSC}-\text{PN}\overline{\text{e}}\text{C}\acute{\text{r}}\text{P}_{\mu}\text{C}\ddagger\text{C}-\text{PiP}^{\circ}\text{C}\ddagger\text{C}-\text{C}''\text{PSC}, \text{C}-\text{PI}\text{ C}\acute{\text{r}}\text{PiP}_{\mu}\text{C}\overline{\text{H}}\text{C}-\text{PsPr}$
 $\text{P}\gg\text{C}-\text{PeC}\acute{\text{r}}\text{PIP}^{\circ}\text{PSPSC}\Pi. \text{PJ}\text{PiP}^{\circ}\text{C}\ddagger\text{C}-\text{C}''\text{PSC}, \text{C}-\text{PI}\text{P}\cdot\text{PiC}-\text{PiPsP}^{\circ}\text{P}\gg\text{CH}_3\text{P}\pm\text{C}\acute{\text{r}}\text{PjC}-\text{PSC}\acute{\text{r}}\text{C}\overline{\text{H}}\text{C}-\text{C}''\text{C}\overline{\text{H}}$

СҺРөР·РөРө С́С,РІРСҺРмРSPSCЦ РөСҺРөС́С,Р°Р»С-РІ РјРSPЦРм
РіС-РрРІРөС%оС́РІР°С,РөС́СЦ.

PhCfPeC-P»CHPePe P'C-CfPµPiC,PsP», PiPsPrC-P±PSPs PrPs C-PSC€PëC...
P°PSC,PëP±C-PsC,PëPeC-PI, PjPsP¶Pµ P·PjPµPSC€CfPIP°C,Pë PµC,,PµPeC,
PiPµC¶PjPsC¶P°P»CHPSPëC... PePsPSC,C¶P°C†PµPiC,PëPIC-PI, PiP°C†C-C°PSC,PeP°Pj
PSPµPsP±C...C-PrPSPs C¶P°PrPëC,Pë PIP¶PëPIP°C,Pë PrPsPrP°C,PePsPIPëC...
PiC¶PjPsC,PëP·P°PiP»C-PrPSPëC... P·P°C...PsPrC-PI PiC-Pr C†P°Cf P»C-PeCfPIP°PSPSC¶
P'C-CfPµPiC,PsP»PsPj.

PÿCĤPĕPIP°P»Pµ P»C-PeCřPIP°PSPSCĬ P'C-CřPµPiC,PsP»PsPj PjPsP¶Pµ PiCĤPĕP·PIPsPrPĕC,Pĕ
 PrPs PSP°PrPjC-CĤPSPsPiPs CĤPsCřC,Cř PSPµC‡CřC,P»PĕPIPĕC...
 PjC-PeCĤPsPsCĤPiP°PSC-P·PjC-PI C,P° PiCĤPĕP±C-PI. PJ PIPĕPiP°PrPeCř
 CřCřPiPµCĤC-PSC,,PµPeC†C-C— PSPµPsP±C...C-PrPSPs PSPµPiP°PNPSPs CĤPsP·PiPsC‡P°C,Pĕ
 PIC-PrPiPsPIC-PrPSPµ P»C-PeCřPIP°PSPSCĬ.

$$\begin{aligned} & \text{P}\mu\text{C}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{P}\gg\text{C-PeCrPIP}^\circ\text{PSPSC-}\text{PiP}^\circ\text{C}\overline{\text{I}}\text{C-C}''\text{PSC,C-PI C-P}\cdot\text{PiPsC}\overline{\text{H}}\text{C,,C-C}\overline{\text{H}}\text{C-C}''\text{C}\overline{\text{H}}\text{P}^\circ\text{P}\pm\text{Ps} \\ & \text{PiPsC}\overline{\text{H}}\text{CrC}\epsilon\text{P}\mu\text{PSPSC}\overline{\text{I}}\text{Pj C,,CrPSPeC}\overline{\text{I}}\text{C-C- C}\% \text{P}\ddot{\text{e}}\text{C,PsPIP}\ddot{\text{e}}\text{PrPSPsC- P}\cdot\text{P}^\circ\text{P}\gg\text{PsP}\cdot\text{P}\ddot{\text{e}} \\ & \text{PSP}\mu\text{PsP}\pm\text{C...C-PrPSP}^\circ\text{PsP}\pm\text{P}\mu\text{C}\overline{\text{H}}\text{P}\mu\text{P}\overline{\text{I}}\text{PSC-C}\overline{\text{I}}\text{C,C}\overline{\text{H}}. \end{aligned}$$

Pj PIP^oC†C-C''PSC,C-PI P»C-C,PSCHbPsPiPs PIC-PeCr^o P°P±Ps PIP^oC†C-C''PSC,C-PI C-P·
PiPsC₇CrC€PμPSPSC†Pj C,,CrPSPeC†C-C— PSPëC₇PsPe PjPsP¶CrC,CH
C†PiPsC†C,PμC₇C-PiP°C,PëC†C† P·PjC-PSPë P· P±PsPeCr^o PeC₇PsPIC-, C%oPs
PIPeP°P·CrC₇C,CH PSP° PrPμC,,C-C†PëC, C,,PsP»C-C''PIPsC— PePëC†P»PsC,Pë. P'PsPSPë
P·PSPëPeP°C₇C,CH PiC-C†P»C† PiC₇PëP·PSP°C†PμPSPSC† C,,PsP»C-C''PIPsC—
PePëC†P»PsC,Pë.

$\text{P}\dot{\text{K}}\text{P}_{\mu}\text{P}_{\text{S}}\text{P}_{\pm}\text{C}\dots\text{C}-\text{PrPSP}^{\circ}\text{P}_{\text{S}}\text{P}_{\pm}\text{P}_{\mu}\text{C}\dot{\text{H}}\text{P}_{\mu}\text{P}\P\text{PSC}-\text{C}\dot{\text{I}}\text{C},\text{C}\dot{\text{H}}\text{P}\dot{\text{I}}\text{C}\dot{\text{H}}\text{P}\ddot{\text{e}}\text{P}\gg\text{C}-\text{PeCrPIP}^{\circ}\text{PSPSC}-$
 $\text{PiP}^{\circ}\text{C}\dagger\text{C}-\text{C}^{\circ}\text{PSC},\text{C}-\text{PI}\text{C}-\text{P}\cdot\text{PrPsPrP}^{\circ}\text{C},\text{PePsPIP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}\text{C}_{,,}\text{P}^{\circ}\text{PeC},\text{PsC}\dot{\text{H}}\text{P}^{\circ}\text{PjP}\ddot{\text{e}}\text{C}\dot{\text{H}}\text{P}\ddot{\text{e}}\text{P}\cdot\text{P}\ddot{\text{e}}\text{PeCr}$
 $\text{C}\dot{\text{H}}\text{P}_{\text{S}}\text{P}\cdot\text{PIP}\ddot{\text{e}}\text{C},\text{PeCr}\text{PrP}_{\mu}\text{C}_{,,}\text{C}-\text{C}\dagger\text{P}\ddot{\text{e}}\text{C},\text{Cr}\text{C}_{,,}\text{PsP}\gg\text{C}-\text{C}^{\circ}\text{PIPsC}-\text{PeP}\ddot{\text{e}}\text{C}\dot{\text{I}}\text{P}\gg\text{PsC},\text{P}\ddot{\text{e}}\text{C},\text{C}\P\text{PeP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}\text{C}^{\circ},$
 $\text{PSP}^{\circ}\text{PiC}\dot{\text{H}}\text{P}\ddot{\text{e}}\text{PeP}\gg\text{P}^{\circ}\text{Pr},\text{P}\gg\text{C}-\text{PeCrPIP}^{\circ}\text{PSPSC}\P\text{C}_{,,}\text{P}_{\mu}\text{PSC}-\text{C},\text{PsC}-\text{PSPsPj}\text{P}^{\circ}\text{P}\pm\text{Ps}\text{C}-\text{PSC}\epsilon\text{P}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}$
 $\text{P}^{\circ}\text{PSC},\text{P}^{\circ}\text{PiPsPSC}-\text{C}\dot{\text{I}}\text{C},\text{P}^{\circ}\text{PjP}\ddot{\text{e}}\text{C}_{,,}\text{PsP}\gg\text{C}-\text{C}^{\circ}\text{PIPsC}-\text{PeP}\ddot{\text{e}}\text{C}\dot{\text{I}}\text{P}\gg\text{PsC},\text{P}\ddot{\text{e}}\text{C},\text{P}^{\circ}\text{PSP}_{\mu}\text{PrPsC}\dot{\text{I}}\text{C},\text{P}^{\circ}\text{C},\text{PSC}^{\circ}$
 $\text{C}\dots\text{P}^{\circ}\text{C}\dot{\text{H}}\text{C}\dagger\text{CrPIP}^{\circ}\text{PSPSC}\P.$

$\text{P}_{\mu}\text{PsPIC}-\text{PrPsPjP} \gg \text{C}_{\text{II}}\text{P} \gg \text{PsCfC}_{\text{II}} \text{ P} \text{ iC}_{\text{II}}\text{Ps} \text{ PIPePiP}^{\circ}\text{PrPeP} \text{e} \text{ Pi}^{\circ}\text{PSC}^{\dagger}\text{PeC}, \text{PsPiP}_{\mu}\text{PSC}-\text{C}- \text{Cr}$
 $\text{Pi}^{\circ}\text{P}^{\circ}\text{C}^{\dagger}\text{C}-\text{C}^{\circ}\text{PSC}, \text{C}-\text{PI}, \text{C}_{\text{II}}\text{PeC}- \text{PiC}_{\text{II}}\text{PeP} \text{PN}_{\text{B}}\text{PjP}^{\circ}\text{P} \gg \text{Pe} \text{ PePsPjP} \pm \text{C}-\text{PSP}^{\circ}\text{C}^{\dagger}\text{C}-\text{C}_{\text{II}}$
 $\text{C}, \text{C}_{\text{II}}\text{PePjP}_{\mu}\text{C}, \text{PsPiC}_{\text{II}}\text{PePjC} \text{r} \text{ C}, \text{P}^{\circ} \text{ Pj}_{\mu}\text{C}, \text{PsC}, \text{C}_{\text{II}}\text{P}_{\mu}\text{PeCfP}^{\circ}\text{C}, \text{Cr} \text{ (PrPePI. C}_{\text{II}}\text{PsP} \cdot \text{PrC}-\text{P} \gg$
 $\text{B} \ll \text{P}^{\circ}\text{P} \cdot \text{P}^{\circ}\text{C}^{\circ}\text{PjPsPrC}-\text{C}_{\text{II}} \text{ P} \cdot \text{C}-\text{PSC} \text{€PePjPe} \text{ P} \gg \text{C}-\text{PeP}^{\circ}\text{C}_{\text{II}}\text{CfC}_{\text{II}}\text{PePePjPe} \text{ P} \cdot \text{P}^{\circ}\text{CfPsP} \pm \text{P}^{\circ}\text{PjPe} \text{ C}, \text{P}^{\circ}$
 $\text{C}-\text{PSC} \text{€C}- \text{PIPePrPe} \text{ PIP} \cdot \text{P}^{\circ}\text{C}^{\circ}\text{PjPsPrC}-\text{PN}_{\text{B}} \gg \text{).}$

$P^{\circ}C^{\circ}C, P^{\circ}PSPsPIP \gg P_{\mu}PSPs, C_{\%}Ps C, C_{\text{H}}P_{\text{E}}P_{\text{J}}P_{\mu}C, PsP_{\text{I}}C_{\text{H}}P_{\text{E}}P_{\text{J}}C_{\text{r}} PIP \gg P^{\circ}C^{\circ}C, P_{\text{E}}PIP^{\circ} P_{\text{I}}PsP_{\pm}C-C_{\text{I}}PSP^{\circ}$
 $PrC-Cl_{\text{I}} PSP^{\circ} P_{\text{J}}P_{\mu}C, P^{\circ}P_{\pm}PsP \gg C-P_{\text{J}} C_{\text{r}}, P_{\mu}PSC-P \gg P^{\circ}P \gg P^{\circ}PSC-PSC_{\text{r}}. PhPrPSP^{\circ}Pe C_{\text{I}}P_{\mu} PSP_{\mu}$
 $C^{\circ}C, PsC^{\circ}C^{\circ}C^{\circ}C, CHC^{\circ}C_{\text{I}} P_{\text{I}}P^{\circ}C_{\text{I}}C-C^{\circ}PSC, C-PI C-P_{\text{r}} C_{\text{r}}, P_{\mu}PSC-P \gg PeP_{\mu}C, PsPSC_{\text{r}}C_{\text{H}}C-C^{\circ}C_{\text{H}},$
 $Cl_{\text{I}}PeC- PrPsC, C_{\text{H}}P_{\text{E}}P_{\text{J}}C_{\text{r}}C_{\text{H}}C, CHC^{\circ}C_{\text{I}} PIC-PrP_{\text{I}}PsPIC-PrPSPsC- PrC-C^{\circ}C, P_{\text{E}}.$

PhCl'PsP±Pë P· B«PiPsPIC-P»CHßPSPëPj P°C†PµC,PëP»CñPIP°PSPSC¶PjB» PjP°CñC,CHß
PiC-PrPIPëC%oPµPSPëPMñ CñPëP·PëPe CñPµP°PeC†C-PMñ C-PrC-PsCl'PëPSPeCñP°P·C-C— PSP°
Cl'CrP»CHßC,,P°PSC-P»P°PiC-PrPë.

$$\begin{aligned} & \text{Pj PiP}^\circ \text{C}^\dagger \text{C-C}^\circ \text{PSC, C-PI C-P} \cdot \text{C}_7\text{H}_5\text{P}\ddot{\text{P}} \cdot \text{P}\ddot{\text{e}}\text{PePsPj PiC-PiP}_\mu \text{C}_7\text{H}_5\text{PeP}^\circ \text{P} \gg \text{C-C}^\circ \text{PjC-C} \text{— C, P}^\circ \\ & \text{PiC-PiPsPSP}^\circ \text{C, C}_7\text{H}_5\text{C-C}^\circ \text{PjC-C} \text{— PIP}\ddot{\text{e}}\text{PiC}_7\text{H}_5\text{P}^\circ \text{PIPrP}^\circ \text{PSP}\ddot{\text{e}}\text{PN}_2 \text{C}_7\text{H}_5\text{P}_\mu \text{C, P}_\mu \text{P} \gg \text{CH}_5\text{PSP}\ddot{\text{e}}\text{PN}_2 \\ & \text{PePsPSC, C}_7\text{H}_5\text{PsP} \gg \text{CH}_5 \text{PeP}^\circ \text{P} \gg \text{C-C}_7\text{H}_5 \text{C, P}^\circ \text{PSP}^\circ \text{C, C}_7\text{H}_5\text{C-C}_7\text{H}_5 \text{Cr PiP} \gg \text{P}^\circ \text{P} \cdot \text{PiC- PeC}_7\text{H}_5\text{PsPIC-}. \end{aligned}$$

PhPrPSPsC±P°CfPSPµ P·P°CfC,PsCfCfPIP°PSPSCl P»C-PeP°CfCfCHPePëC... P·P°CfPsP±C-PI, ClPeC- CfPïCfPëC±PëPSClCfC,CH PiC-PiPµCfPëP°P»C-C"pJc-Cf, C- CfPïC-CfPSPsP»P°PeC,PsPSCr PjPsP¶Pµ PïCfPëP·PIPµCfC,Pë PrPs C,ClP¶PePsC— PiC-PiPµCfPëP°P»C-C"pJc-C—.

PŸP»C-Pr CfPSPëPeP°C,Pë P·P°CfC,PsCfCfPIP°PSPSCl PïP°C†C-C"PSC,P°Pj P· CfPëP·PëPePsPj C±Pë PïC-PrPsP·CfPSCf CfPSP·PIPëC,PeCf PïPsCfC,,C-CfC-C—. P—P°CfC,PsCfCfPIP°PSPSCl C,CfPëPjPµC,PsPïCfPëPjCf C,P° CfCfP»CHC,,P°PjPµC,PsPeCfP°P·PsP»Cf P±CfP»Ps PïPsPï'ClP·P°PSPµ C-P· P·P°PiPsCfC,CfPµPSPSClPj PïPsCfC,,C-CfC-C—.

P PµCfPïC-CfP°C,PsCfPSP° C,PsPeCfPëC±PSC-CfC,CH

PµC-Pr C±P°Cf P»C-PeCfPIP°PSPSCl CfCfP»CHC,,P°PjPµC,PsPeCfP°P·PsP»PsPj/C,CfPëPjPµC,PsPïCfPëPjPsPj PïPsPIC-PrPsPjP»ClP»PsCfCl PïCfPs PrCfP¶Pµ CfC-PrPeC-CfPSC- PIP°P¶PeC- PIPëPïP°PrPePë CfPµCfPïC-CfP°C,PsCfPSPsC— C,PsPeCfPëC±PSPsCfC,C-, C°%Ps C-PSPsPrC- PïPµCfPµCfPSCfC,P°P»P° Cf PiPsCfC,CfPëPµ CfPµCfPïC-CfP°C,PsCfPSPëPµ PrPëCfC,CfPµCf-CfPëPSPrCfPsPj (P"P P"PŸ). P·PµPiPµPSPµPIC- PïCfPsClPIPë, C,P°PeC- ClPe PeP°C€PµP»CH, P»PëC...PsPjP°PSPeP° C,P° P·P°PrPëC€PeP° PI PïPsC"PrPSP°PSPSC- P· CfPµPSC,PiPµPSPsP»PsPiC-C±PSPëPjPë PsP·PSP°PeP°PjPë P»PµPiPµPSPµPIPëC... C-PSC,,C-P»CHC,CfP°C,C-PI, C- PïPsPiC-CfC€PµPSPSCl P»PµPiPµPSPµPIPsC— C,,CfPSPeC†C-C— PjPsP¶CfC,CH P±CfC,Pë PïPsPïPµCfPµPrPSC-PjPë PsP·PSP°PeP°PjPë P"P P"PŸ. P—P° C,P°PePëC... PsP±CfC,P°PIPëPS P·P°CfC,PsCfCfPIP°PSPSCl CfCfP»CHC,,P°PjPµC,PsPeCfP°P·PsP»Cf/C,CfPëPjPµC,PsPïCfPëPjCf CfP»C-Pr PïCfPëPïPëPSPëC,Pë C,P° PïCfPëP·PSP°C±PëC,Pë PIC-PrPïPsPIC-PrPSPµ P»C-PeCfPIP°PSPSCl.

P"PµPjPsC,,P°PiPsC†PëC,P°CfPSPëPµ P»C-PjC,,PsPiC-CfC,C-PsC†PëC,PsP· (P"P»P")

P"CfP¶Pµ CfC-PrPePs PïPsPIC-PrPsPjP»ClP»PsCfCl PïCfPs PIPëPïP°PrPePë PIPëPSPëPePSPµPSPSCl PiPµPjPsC,,P°PiPsC†PëC,P°CfPSPsPiPs P»C-PjC,,PsPiC-CfC,C-PsC†PëC,PsP·Cf Cf PïP°C†C-C"PSC,C-PI, ClPeC- PsC,CfPëPjCfPIP°P»Pë CfCfP»CHC,,P°PjPµC,PsPeCfP°P·PsP»/C,CfPëPjPµC,PsPïCfPëPj. P"PµPjPsC,,P°PiPsC†PëC,P°CfPSPëPµ P»C-PjC,,PsPiC-CfC,C-PsC†PëC,PsP· (P"P»P") бґ" C†Pµ CfPëPSPrCfPsPj PïP°C,PsP»PsPiC-C±PSPsC— C-PjCfPSPSPsC— P°PeC,PëPIP°C†C-C—, C°%Ps P·P°PiCfPsP¶CfC" P¶PëC,C,Cf C- C...P°CfP°PeC,PµCfPëP·CfC"C,CHCfCl PeP»C-PSC-C±PSPëPjPë PsP·PSP°PeP°PjPë C,P° CfPëPjPïC,PsPjP°PjPë PSP°PrPjC-CfPSPsPiPs CfPëCfC,PµPjPSPsPiPs P·P°PiP°P»PµPSPSCl (PSP°PïCfPëPeP»P°Pr, P»PëC...PsPjP°PSPeP°, PiPµPïP°C,PsCfPïP»PµPSPsPjPµPiP°P»C-Cl, PiC-PiPµCfC,CfPëPïP»C-C†PµCfPëPrPµPjC-Cl, PiC-PiPsC,,C-P±CfPëPSPsPiPµPSPµPjC-Cl, PIPëCfPsPePëPµ CfC-PIPµPSCf C,,PµCfPëC,PëPSCr PI CfPëCfPsPIP°C,C†C- PeCfPsPIC-, C†PëC,PsPiPµPSC-Cl C,P° PiPµPjPsC,,P°PiPsC†PëC,PsP·). PµP°C†C-C"PSC,C-PI, Cf ClPePëC... CfPsP·PIPëPIP°CfC,CHCfCl CfP°PSPSC- PïCfPsClPIPë PïP°C,PsP»PsPiC-C±PSPsC— C-PjCfPSPSPsC— P°PeC,PëPIP°C†C-C—, CfP»C-Pr PSPµPiP°PµPSPs PsP±CfC,PµP¶PëC,Pë. PïPeC°%Ps PICfC,P°PSPsPIP»PµPSPs PrC-P°PiPSPsP· PiPµPjPsC,,P°PiPsC†PëC,P°CfPSPëPµ P»C-PjC,,PsPiC-CfC,C-PsC†PëC,PsP·, P»C-PeCfPIP°PSPSCl CfCfP»CHC,,P°PjPµC,PsPeCfP°P·PsP»PsPj/C,CfPëPjPµC,PsPïCfPëPjPsPj CfP»C-Pr PïCfPëPïPëPSPëC,Pë.

PhCfPeC-P»CHPePë PrPs CfPeP»P°PrCf PrPsPiPsPjC-P¶PSPëC... CfPµC±PsPIPëPS PIC...PsPrPëC,CH PjP°P»CHC,PëC, CfC-PrPePëPµ, C,Ps PïP°C†C-C"PSC,P°Pj C-P· CfC-PrPeC-CfPSPsCf CfPïP°PrPePsPiPsCf PSPµPiPµCfPµPSPsCfPëPjC-CfC,Cf C,,CfCfPeC,PsP·Pë PSPµ CfP»C-Pr PïCfPëPµPjP°C,Pë C†PµPµ P»C-PeP°CfCfCHPePëPµ P·P°CfC-P±. PµP°P»CHC,PëC, CfC-PrPePëPµ PjPsP¶Pµ C±PëPSPëC,Pë Pj'ClPeCf

РiСҫPsPSPsCГPSCr PrC-CH.

P>C-PeP°CҫCГCHPePePN P·P°CГC-P± PjC-CГC,PeC,CH
PjPμC,PeP»PiP°CҫP°PiC-PrCҫPsPeCГPeP±PμPSP·PsP°C, C,P°
PiCҫPsPiC-P»PiP°CҫP°PiC-PrCҫPsPeCГPeP±PμPSP·PsP°C,, C,PsPjCr PjPsP¶Pμ
CГPiCҫPeC±PePSPeC,Pe P°P»PμCҫPiC-C±PSC- CҫPμP°PeCГC-C— (PjPsP¶P»PePIPs
CrPiPsPIC-P»CHPsPμPSC-).

P>C-PeP°CҫCГCHPePePN P·P°CГC-P± PjC-CГC,PeC,CH PiPsP»C-PμC,PeP»PμPSPiP»C-PePsP»CH
(PjP°PeCҫPsPiPsP»Cr) PiC-PrCҫPsPeCГPeCГC,PμP°CҫP°C,, C,PsPjCr PjPsP¶Pμ
CГPiCҫPeC±PePSPeC,Pe PiPsP»PsPIPSPePN P±C-P»CH, PiPsPrCҫP°P·PSPμPSPSC¶
C€P»CГPSPePsPIPs PePeC€PePsPIPsPiPs C,CҫP°PeC,Cr C,P° PrC-P°CҫPμCH.

PJ 5 PjP» CГCHPsPiPs P»C-PeP°CҫCГCHPePsPiPs P·P°CГPsP±Cr PjC-CГC,PeC,CHCГC¶ 38 PjPi
PSP°C,CҫC-CH. PҫP»C-Pr P±CrC,Pe PsP±PμCҫPμP¶PSPePj PiCҫPe P·P°CГC,PsCГCrPiP°PSPSC-
PiP°CГC-C”PSC,P°Pj, C¶PeC- PrPsC,CҫPePjCrCHC,CHCГC¶ PrC-C”C,Pe P·
PePsPSC,CҫPsP»CHPsPiP°PSPePj PiPjC-CГC,PsPj PSP°C,CҫC-CH.

*P—P°CГC,PsCГCзPiP°PSPSC¶ Cз PiPμCҫC-PsPr PiP°PiC-C,PSPsCГC,C- P°P±Ps
PiPsPrCзPiP°PSPSC¶ PiCҫCзPrPrCH.*

P’P°PiC-C,PSC-CГC,CH.

PҫCҫPePjPμC,PsPiCҫPePj C- CГCrP»CHC,,P°PjPμC,PsPeCГP°P·PsP» PiCҫPsPSPePeP°CHC,CH
C±PμCҫPμP· PiP»P°CГPμPSC,P°CҫPSPePN P±P°CҫBҫ™C”Cҫ, C—C... P±PμP·PiPμPeP° Cr
PiP°PiC-C,PSPeC... P¶C-PSPsPe PSPμ PICГC,P°PSPsPiP»PμPSP°.

PҫCҫPePjPμC,PsPiCҫPePj C” P°PSC,P°PiPsPSC-CГC,PsPj C,,PsP»C-C”PIPsC— PePeCГP»PsC,Pe, P°
Cr C...PsPrC- PrPsCГP»C-PrP¶PμPSCҫ PSP° C,PIP°CҫPePSP°C... PiPeCГPsPeC- PrPsP·Pe
PePsC,CҫPePjPsPeCГP°P·PsP»Cr CГPiCҫPeC±PePSCҫPiP°P»Pe PiP°PrPe CҫPsP·PiPeC,PeCr.
PлPsPSC,CҫPsP»CHPSC- PeP»C-PSC-C±PSC- PrPsCГP»C-PrP¶PμPSPSC¶ PiPeC¶PiPeP»Pe
PjPsP¶P»PePiPePN P·PiC¶P·PsPe PjC-P¶ P·P°CГC,PsCГCrPiP°PSPSC¶Pj
P°PSC,P°PiPsPSC-CГC,C-PI C,,PsP»C-C”PIPsC— PePeCГP»PsC,Pe C,P° PiCҫPsPrP¶PμPSPePjPe
PiP°PrP°PjPe CҫPsP·PiPeC,PeCr Cr P»CHPrPePSPe, C,PsPjCr PSPμ
CҫPμPePsPjPμPSPrCrC”C,CHCГC¶ PiCҫPeP·PSP°C±P°C,Pe P»C-PeP°CҫCГCHPePePN
P·P°CГC-P± Cr PiPμCҫC-PsPr PiP°PiC-C,PSPsCГC,C-, PsCГPsP±P»PePIPs Cr PiPμCҫC€PsPjCr
C,CҫPePjPμCГC,CҫC- , PeCҫC-Pj PiPePiP°PrPeC-PI PePsP»Pe PsC±C-PeCrPiP°PSP°
PePsCҫPeCГC,CH PrP»C¶ PjP°C,PμCҫC- PiPμCҫPμPiP°P¶P°C” CҫPeP·PePe PrP»C¶ PiP»PsPrCr.
PiPeC%Ps P»C-PeP°CҫCГCHPePePN P·P°CГC-P± PiCҫPeP·PSP°C±P°CHC,CH PiC-Pr C±P°CГ
PiP°PiC-C,PSPsCГC,C-, CГP»C-Pr CҫPsP·PiP»C¶PSCrC,Pe PjPsP¶P»PePIC-CГC,CH
B PiCҫPeP·PSP°C±PμPSPSC¶ C,,PsP»C-C”PIPsC— PePeCГP»PsC,Pe. B

*P—P°CГC,PsCГCrPiP°PSPSC¶ Cr C,CҫPμC,CHPsPjCr C,CҫPePjPμCГC,CҫC-
PiP°PiC-C,PSPsCГC,C- PiCҫPsC,PePiPsPeP°P·P°PSPs (PrPePI. CҫPsP·PrC-P»
B«PμCҫPsC,PePiPsPeP°P·P°PSPSC¶B»).*

PҫCrP»CHC,,P°PjPμC,PsPeCГP°P·PsP» PePsPSPeCrCҫCrC” P· P±C-P»C-CҫCrP±C-PSPsPj P·P°
P·PiBҫ™C¶P·PePe P· P°P»CHP±CrPjC-PSP°PjPe PiP»P°P·PjPe PeCҫPsPIC-, PiPSP°CГP»C-PrPsPe
C±PsPiPs P·PSP°C±PSP° PeC-P»CHPeC-CГC,CH P»C-PeP°CҫCГCHPePsPiPs P·P°CГPsP±Cr
PiCҫPsPSPePeP°C” PeCҫC-P·CH PiP»P°CГPμPSC,P°CҫPSPePN P±P°CҫBҫ™C”Cҫ C,P°
P·P±PμCҫC-PiP°C”C,CHCГC¶ Cr PeCҫPsPIC- PSPsPIPsPSP°CҫPsPrP¶PμPSPsPiPs

PiC7PsC,CiPiPsPj PrPμPeC-P»CHPePsC... PrPSC-PI. P'PSP°CfP»C-PrPsPe C†CHPsPiPs
PjPsP¶P»PēPIPePNē C7PsP·PIPeC,PsPe C,P° P·P°PiPsCfC,C7PμPSPSCi
PiC-PiPμC7P±C-P»C-C7CfP±C-PSPμPjC-C— C,P° PiPsPiB7™ CiP·P°PSPsC— P·PSPμC7
CiPrPμC7PSPsC— P¶PsPIC,CiPSPēC†C-, CiPeC%Ps P»C-PeP°C7CfCHPePePNē P·P°CfC-P±
P·P°CfC,PsCfPsPICfPIP°P»Pē PjP°C,PμC7C- P·P° PrPμPeC-P»CHPeP° PrPSC-PI PrPs
PiPsP»PsPiC-PI. P''P°PSPēPNē C,PμPsC7PμC,PēC†PSPēPNē C7PēP·PēPe PjP°C'' PsCfPsP±P»PēPIPμ
P·PSP°C†PμPSPSCi C† PSPsPIPsPSP°C7PsPrP¶PμPSPSPēC... P·PiC-PrPIPeC%PμPSPSPēPj
C7PēP·PēPePsPj PiC-PiPμC7P±C-P»C-C7CfP±C-PSPμPjC-C—, C,PsP±C,Ps C†
PSPμPrPsPSPsCēPμPSPēC... PrC-C,PμPNē P°P±Ps PrC-C†PμPNē P·PrPμC,,C-C†PēC,PsPj
PiP»CHPePsP·Ps-6C,,PsCfC,,P°C,PrPμPiC-PrC7PsPiPμPSP°P·Pē. B

P''PsPrCzPIP°PSPSCi PiC7CzPrPrC7.

PhCfPeC-P»CHPePē C,C7PēPjPμC,PsPiC7PēPj C- CfCfP»CHC,,P°PjPμC,PsPeCfP°P·PsP»
PiC7PsPSPēPeP°C7C,CH C† PiC7CfPrPSPμ PjPsP»PsPePs, PiPsPrCfPIP°PSPSCi PiC7CfPrPrC7
PiC-Pr C†P°Cf PiC7PēPNēPsPjC† P'C-CfPμPiC,PsP»C† PSPμ C7PμPePsPjPμPSPPrCfC''C,CHCfCi.
PiPeC%Ps PSPμPsP±C...C-PrPSPμ P·P°CfC,PsCfCfPIP°PSPSCi P»C-PeP°C7CfCHPePsPiPs
P·P°CfPsP±C†, PiPsPrCfPIP°PSPSCi PiC7CfPrPrC7 CfP»C-Pr PiC7PēPiPēPSPēC,Pē.

*P—PrP°C,PSC-CfC,CH PIPiP»PēPIP°C,Pē PSP° CēPIPePrPeC-CfC,CH C7PμP°PeC†C-C— PiC7Pē
PePμC7CzPIP°PSPSC- P°PIC,PsC,C7P°PSCfPiPsC7C,PsPj P°P±Ps C-PSCēPēPjPē
PjPμC...P°PSC-P·PjP°PjPē.*

P'C-CfPμPiC,PsP» P·P°P·PIPeC†P°PNē PSPμ C†PēPSPēC,CH P±PμP·PiPsCfPμC7PμPrPSC7PsPiPs
PIPiP»PēPIC† PSP° P·PrP°C,PSC-CfC,CH PePμC7CfPIP°C,Pē C,C7P°PSCfPiPsC7C,PSPēPjPē
P·P°CfPsP±P°PjPē P°P±Ps PiC7P°C†CHPIP°C,Pē P·C-PSCēPēPjPē PjPμC...P°PSC-P·PjP°PjPē.
PhPrPSP°Pe C-CfPSCfC'' PNēPjPsPIC-C7PSC-CfC,CH PIPēPSPēPePSPμPSPSCi
PSPμP±P°P¶P°PSPēC... PμC,,PμPeC,C-PI P·P±PsPeC† PSPμC7PIPsPIPsC— CfPēCfC,PμPjPē C,P°
PiCfPēC...C-PePē, C%Ps PjPsP¶CfC,CH PIPiP»PēPIP°C,Pē PSP° C†CH P·PrP°C,PSC-CfC,CH, C†
PrPμCiPePēC... PIPēPiP°PrPeP°C... B7'' P·PSP°C†PSPsC7 PjC-C7PsC7 (PrPēPI. C7PsP·PrC-P»
B«PμPsP±C-C†PSC- C7PμP°PeC†C-C—B»).

PYPIPsCfC-P± P·P°CfC,PsCfCfPIP°PSPSCi C,P° PrPsP·Pē.

P'C-CfPμPiC,PsP» CfP»C-Pr PiC7PēPNēPjP°C,Pē PePsP¶PSC- 12 PiPsPrPēPS. P'C-CfPμPiC,PsP»
PSP°PNēPeC7P°C%Pμ P·P°CfC,PsCfPsPICfPIP°C,Pē PiC-CfP»Ci C—PrPē P·
PrPsCfC,P°C,PSCHPsC7 PeC-P»CHPeC-CfC,C7 C7C-PrPēPSPē. PμC7Pē PiPsCfC,C7PēC...
C-PSC,,PμPeC†C-CiC... P'C-CfPμPiC,PsP» CfP»C-Pr PiC7PēP·PSP°C†P°C,Pē PSP° C,PμC7PjC-PS
PSPμ PjPμPSCēPμ 5 PrPSC-PI.

PμC7PμPiP°C7P°C, P·P°CfC,PsCfPsPICfPIP°C,Pē PiPμC7PsC7P°P»CHPSPs.

PμPμC7PμPr P·P°CfC,PsCfCfPIP°PSPSCiPj P·P±PsPIC,C†PIP°C,Pē PrPs PsC,C7PēPjP°PSPSCi
PsPrPSPsC7C-PrPSPsC— CfCfCfPiPμPSP·C-C—.

5 PjP» CfCfCfPiPμPSP·C-C— PjC-CfC,CiC,CH 200 PjPi
CfCfP»CHC,,P°PjPμC,PsPeCfP°P·PsP»C† C- 40 PjPi C,C7PēPjPμC,PsPiC7PēPjC†.

P''Ps C,,P»P°PePsPSP° PrPsPrP°C''C,CHCfCi PjC-C7PeP° P·PiPsPrC-P»PeP°PjPē.

64	40 PjP»
80	50 PjP»

P"»P»CŁ PİCĤPsC,,C-P»P°PeC,PëPePë PİPSPµPIPjPsPSC-C—, CÍPİCĤPëC†PëPSPµPSPsC—
Pneumocystis jiroveci, PrPsCĤPsCÍP»PëPj CÍP»C-Pr PİCĤPëP·PSP°C†P°C,Pë 800 PjPi
CÍCÍP»CHC,,P°PjPµC,PsPeCÍP°P·PsP»CÍ C,P° 160 PjPi C,CĤPëPjPµC,PsPİCĤPëPjCÍ. P"C-C,CŁPj
CĤPµPePsPjPµPSPrCÍC"C,CHCÍCŁ PrPsP·P° C,CĤPëPjPµC,PsPİCĤPëPjCÍ 150 PjPi/Pj²/PrPsP±CÍ
C- CÍCÍP»CHC,,P°PjPµC,PsPeCÍP°P·PsP»CÍ 750 PjPi/Pj²/PrPsP±CÍ, CŁPeCÍ
P·P°CÍC,PsCÍPsPICrCĤC,CH P·P° 2 CĤC-PIPSC- PİCĤPëPNµPsPjPë PİCĤPsC,CŁPiPsPj 3 PrPSC-PI
PİPsCÍPİC-P»CH.

PŸCÍPjP°CĤPSP° PrPsP±PsPIP° PrPsP·P° PSPµ PİPsPIPëPSPSP° PİPµCĤPµPIPëC%oCÍPIP°C,Pë
320 PjPi C,CĤPëPjPµC,PsPİCĤPëPjCÍ C- 1600 PjPi CÍCÍP»CHC,,P°PjPµC,PsPeCÍP°P·PsP»CÍ.
PµCĤPë C†CHPsPjCÍ PjPsP¶PSP° PrPsC,CĤPëPjCÍPIP°C,PëCÍCŁ C,P°PePëC...
CĤPµPePsPjPµPSPrP°C†C-PNµ:

PµP»PsC%oP° PİPsPIPµCĤC...PSC- C,C-P»P°, Pj ²	P"PsP·Pë PrP»CŁ PİCĤPëPNµPsPjCÍ PePsP¶PSC- 12 PİPsPrPëPS
0,26	2,5 PjP»
0,53	5 PjP»
1,06	10 PjP»

P"PsP·C¿PIP°PSPSCŁ PrP»CŁ C...PIPSCĤPëC... C-P· PİPsCĤC¿C€PµPSPSCŁPj C,,C¿PSPeC†C-C—
PSPëCĤPsPe.

PµP»C-CĤPµPSCÍ PeCĤPµP°C,PëPSC-PSCÍ	P PµPePsPjPµPSPrPsPIP°PSPëPNµ CĤPµP¶PëPj PrPsP·CÍPIP°PSPSCŁ
> 30 PjP»/C...PI 15вĤ"30 PjP»/C...PI < 15 PjP»/C...PI	P—PIPëC†P°PNµPSP° PrPsP·P° PµPsP»PsPIPëPSP° P·PIPëC†P°PNµPSPsC— PrPsP·Pë P—P°CÍC,PsCÍPsPICrPIP°C,Pë P'C-CÍPµPİC,PsP» PSPµ CĤPµPePsPjPµPSPrCÍC"C,CHCÍCŁ

PµP°C†C-C"PSC,Pë, CŁPeC- P·PSP°C...PsPrCŁC,CHCÍCŁ PSP° PİPµPjPsPrC-P°P»C-P·C-.

PİPeC%oPs P'C-CÍPµPİC,PsP» PİPsPeP°P·P°PSPëPNµ PİP°C†C-C"PSC,P°Pj PSP°
PİPµPjPsPrC-P°P»C-P·C-, PNµPsPiPs CÍP»C-Pr PİCĤPëPNµPjP°C,Pë PİPµCĤC€PëPNµ CĤP°P· CÍ
CÍC,P°PSPrP°CĤC,PSC-PNµ PrPsP·C-, PİPsC,C-Pj PİPsP»PsPIPëPSCÍ P°P±Ps C,CĤPµC,PëPSCÍ
CÍC,P°PSPrP°CĤC,PSPsC— PrPsP·Pë PePsP¶PSC- 24вĤ"48 PİPsPrPëPS. PќPµPsP±C...C-PrPSPs
P·P°P±PµP·PİPµC†PëC,Pë PjPsPSC-C,PsCĤPëPSPi PePsPSC†PµPSC,CĤP°C†C-C—
PİCĤPµPİP°CĤP°C,CÍ CÍ CÍPëCĤPsPIP°C,C†C- PeCĤPsPIC- C- PIC-PrPİPsPIC-PrPSCÍ
PePsCĤPµPeC†C-CH PrPsP·Pë.

PhCfPSPsPIPSpPjPë PïPsP±C-C‡PSPëPjPë C‡PµP°PeC†C-ClPjPë C" CëPeC-C‡PSC-
C‡PµP°PeC†C-C— C,P° P»PµPiPeC- CëP»C†PSPePsPIPs-PePëCëPePsPIC- C‡PSP·P»P°PrPë, C%Ps
ClPïPsClC,PµC‡C-PiP°C‡C,CHCfC‡C PSP° C,P»C- P»C-PeC†PIP°PSPSC‡ PïC‡PëP±P»PëP·PSPs
C† 5 % PIPëPïP°PrPeC-PI.

P†PSC,,PμPeC†C-C— C,P° PīP°CḡP°P·PëC,P°CḡPSC- P·P°C...PIPScḡCḡPIP°PSPSCḡ:
PiCḡPëP±PePsPIC- C-PSC,,PμPeC†C-C—, P° CḡP°PjPμ PeP°PSPrPëPrPsP·.

P— P±PsPeCž CḡPëCḡC,PμPjPë PeCḡPsPIC- C,P° P»C-PjC,,P°C,PëC†PSPsC— CḡPëCḡC,PμPjPë:
P»PμPNëPePsPīPμPSC-Cḡ, PiCḡP°PSCrP»PsC†PëC,PsPīPμPSC-Cḡ,
C,CḡPsPjP±PsC†PëC,PsPīPμPSC-Cḡ, PμPsP·PëPSPsC,,C-P»C-Cḡ, P°PiCḡP°PSCrP»PsC†PëC,PsP·,
P°PSPμPjC-Cḡ (PjPμPiP°P»PsP±P»P°CḡC,PSP°, C-PjC†PSPsPiPμPjPsP»C-C,PëC†PSP°,
P°PīP»P°CḡC,PëC†PSP°), PjPμC,PiPμPjPsPiP»PsP±C-PSPμPjC-Cḡ, PīP°PSC†PëC,PsPīPμPSC-Cḡ,
PSPμPNëC,CḡPsPīPμPSC-Cḡ, PīPsP»C-C†PëC,PμPjC-Cḡ, PiPμPjPsP»C-P· Cḡ PīP°C†C-C”PSC,C-PI
C-P· PrPμC,,C-C†PëC,PsPj PiP»CḡPePsP·Ps-6-C,,PsPjC,,P°C,PrPμPiC-PrCḡPsPiPμPSP°P·Pë.
PḡP°PNëC†P°CḡC,C-CḡPμ PIPëCḡPIP»PμPSC- P·PjC-PSPë P· P±PsPeCḡ PeCḡPsPIC- P±CḡP»Pë
P»PμPiPePëPjPë, P±PμP·CḡPëPjPiC,PsPjPSPëPjPë C,P° PsP±PsCḡPsC,PSPëPjPë PīC-CḡP»Cḡ
PiCḡPëPīPëPSPμPSPSCḡ PiCḡPëPNëPsPjCḡ PiCḡPμPīP°CḡP°C,Cḡ.

P— P±PsPeCž C-PjCžPSPSPsC— CḡPëCḡC,PμPjPë: P°P»PμCḡPiC-C†PSC- CḡPμP°PeC†C-C—, P°
CḡP°PjPμ PiP°CḡCḡC†PeP°, PjPμPrPëPeP°PjPμPSC,PsP·PSP° P»PëC...PsPjP°PSPeP°,
P°PSPiC-PsPSPμPICḡPsC,PëC†PSPëPNë PSP°P±CḡCḡPe, PeCḡPsPīPëPīBḡ™ CḡPSPeP°,
P°PSP°C,,C-P»P°PeC,PsC—PrPSC- CḡPμP°PeC†C-C— C,P° CḡPëCḡPsPIP°C,PePsPIP°
C...PIPScḡPsP±P°, PICḡP·P»PëPePsPIPëPNë PīPμCḡC-P°CḡC,PμCḡC-C—C,,
P°P»PμCḡPiC-C†PSPëPNë PIP°CḡPeCḡP»C-C,, P°P»PμCḡPiC-C†PSPëPNë PjC-PsPeP°CḡPrPëC,,
PμPeCḡC,,PsP»C-P°C,PëPIPSPëPNë PrPμCḡPjP°C,PëC,, CḡPëCḡC,PμPjPSPëPNë C†PμCḡPIPSPSPëPNë
PIPScḡP°Pe, CḡPμP°PeC†C-C— PiC-PīPμCḡC†CḡC,P»PëPIPsCḡC,C-.

PμPsCḡCžCḡPμPSPSCḡ PsP±PjC-PSCž CḡPμC†PsPIPëPS C,P° C...P°CḡC†CžPIP°PSPSCḡ:
PīC-PrPIPëC%PμPSPSCḡ CḡC-PIPSḡCḡ PeP°P»C-Cḡ Cḡ CḡPëCḡPsPIP°C,C†C- PeCḡPsPIC- Bḡ“ Cḡ
P·PSP°C†PSPsC— C†P°CḡC,PëPSPë PīP°C†C-C”PSC,C-PI P· PīPSPμPIPjPsPSC-C”Cḡ,
CḡPiCḡPëC†PëPSPμPSPsCḡ Pneumocystis jiroveci, PIPëCḡPsPeC- PrPsP·Pë
C,CḡPëPjPμC,PsPiCḡPëPjCḡ P·CḡPjPsPIP»CḡCḡC,CH PīCḡPsPiCḡPμCḡCḡC†Pμ, P°P»Pμ
PsP±PsCḡPsC,PSPμ PīC-PrPIPëC%PμPSPSCḡ PePsPSC†PμPSC,CḡP°C†C-C— PeP°P»C-Cḡ Cḡ
CḡPëCḡPsPIP°C,C†C- PeCḡPsPIC-. Pj PīP°C†C-C”PSC,C-PI P· PīPsCḡCḡCḡPμPSPSCḡPj
PsP±PjC-PSCḡ PeP°P»C-Cḡ P°P±Ps PSPëCḡPePsPIPsCḡ PSPμPrPsCḡC,P°C,PSC-CḡC,Cḡ P°P±Ps
Cḡ C,PëC..., C...C,Ps PīCḡPëPNëPjP°C” PīCḡPμPīP°CḡP°C,Pë, C%Ps C-PSPrCḡPeCḡCḡC,CH
PiC-PīPμCḡPeP°P»C-C”PjC-Cḡ, C,CḡPëPjPμC,PsPiCḡPëPj PrCḡPḡPμ C†P°CḡC,Ps PjPsPḡPμ
CḡPiCḡPëC†PëPSPëC,Pë PiC-PīPμCḡPeP°P»C-C”PjC-Cḡ (Cḡ PīPsPSP°Pr 60 %
PīP°C†C-C”PSC,C-PI), PSP°PIC-C,CH PīCḡPë P·P°CḡC,PsCḡCḡPIP°PSPSC- Cḡ
CḡPμPePsPjPμPSPrPsPIP°PSPëC... PrPsP·P°C.... Pj C,P°PePëC... PīP°C†C-C”PSC,C-PI
PSPμPsP±C...C-PrPSPs P·P°P±PμP·PīPμC†PëC,Pë CḡPμC,PμP»CHPSPëPNë PjPsPSC-C,PsCḡPëPSPi
CḡC-PIPSḡCḡ PeP°P»C-Cḡ.

P”C-PīPsPSP°C,CḡC-C”PjC-Cḡ.

P”C-PīPsPiP»C-PePμPjC-Cḡ Cḡ PīP°C†C-C”PSC,C-PI, CḡPeC- PSPμ C...PIPScḡC-CḡC,CH PSP°
C†CḡPeCḡPsPIPëPNë PrC-P°P±PμC,, P·P°P·PIPëC†P°PNë CḡPsP·PIPëPIP°C”C,CHCḡCḡ PI
PīPμCḡCḡC- PeC-P»CHPeP° PrPSC-PI P»C-PeCḡPIP°PSPSCḡ. PhCḡPsP±P»PëPIPëPNë CḡPëP·PëPe
PjP°CḡC,CH PīP°C†C-C”PSC,Pë P· PīPsCḡCḡCḡPμPSPSCḡPj C,,CḡPSPeC†C-C— PSPëCḡPsPe,
P·P°C...PIPScḡCḡPIP°PSPSCḡPjPë PīPμC†C-PSPePë P°P±Ps PSPμPrPsCḡC,P°C,PSC-Pj
C...P°CḡC†CḡPIP°PSPSCḡPj, P° C,P°PePsPḡ C,C-, C...C,Ps PīCḡPëPNëPjP°C” PIPëCḡPsPeC-
PrPsP·Pë C,CḡPëPjPμC,PsPiCḡPëPjCḡ-CḡCḡP»CHC,,P°PjPμC,PsPeCḡP°P·PsP»Cḡ.

P— P±PsPeCž PīCḡPëC...C-PePë: PīP°P»CḡC†PëPSP°C†C-C—, PrPμPiCḡPμCḡC-Cḡ, P°PīP°C,C-Cḡ,
P±PμP·CḡPsPSPSCḡ, PīC-PrPIPëC%PμPSP° PIC,PsPjP»CḡPIP°PSC-CḡC,CH,
PīPsCḡCḡCḡPμPSPSCḡ CḡPSCḡ. P”PμP»C-CḡC-PNë C,P° PīCḡPëC...PsP·, P·PsPeCḡPμPjP° Cḡ

ΠῖΡ°C†C-C"ΨC,C-Π Π»C-C,ΨCΉΨsΠiPs ΠIC-ΠeCῑ.

Π— Π±ΨsΠeCῑ ΨΨμCῑΠiPsΠiPsC— CῑΠῑCῑC,ΠμΠjΠῑ: ΨΨμΠNῑCῑΨsΠiΡ°C,C-Cl (Cῑ C,ΨsΠjCῑ C†ΠῑCῑΠ»C- ΠiΠμCῑΠῑC,,ΠμCῑΠῑC†ΨΨῑNῑ ΨΨμΠiCῑΠῑC, C,Π° ΠiΡ°CῑΠμCῑC,ΠμΠ.C-C—), CῑΠiΠμC—C,, ΠῑCῑΠμΠiC,ΠῑC†ΨΨῑNῑ ΠjΠμΨC-ΨΨiC-C, Π°Π±Ψs ΠjΠμΨC-ΨΨiC-C,ΨsΠiPsΠiC-Π±ΨC- CῑΠῑΠiC,ΨsΠjΠῑ, Π°C,Π°ΠeCῑC-Cl, CῑCῑΠiPsΠjΠῑ, ΠiΠμCῑC,ΠῑΠiPs, CῑCῑΠj Cῑ ΠiCῑC...Π°C..., ΠiPsΠ»ΨsΠiPsΠῑNῑ Π±C-Π»Cῑ, Π°ΠiΡ°ΠjPsCῑΨsC†ΠμΨΨSCl.

Π— Π±ΨsΠeCῑ ΨsCῑΠiΡ°ΨC-Πi ΠiΠῑC...Π°ΨΨSCl: ΠiΨΨμΠiΠjPsΨC-C, Π· ΠμΠsΠ·ΠῑΨΨsC,,C-Π»CῑΨΨsCῑ C-ΨC,,C-Π»CῑC,CῑΠ°C†C-C"ῑ, Π·Π°ΠiΠῑCῑΠeΠ°, ΠeΠ°CῑΠμΠ»Cῑ, ΠiPsΠiΠμCῑC...ΨΨμΠiΠμ ΠiΠῑC...Π°ΨΨSCl, Π»ΠμΠiΠμΨΨμΠiC- C-ΨC,,C-Π»CῑC,CῑΠ°C,Πῑ. ΠῑΠ°CῑΠμΠ»Cῑ, ΠiPsΠiΠμCῑC...ΨΨμΠiΠμ ΠiΠῑC...Π°ΨΨSCl, Π»ΠμΠiΠμΨΨμΠiC- C-ΨC,,C-Π»CῑC,CῑΠ°C,Πῑ ΠjPsΠiCῑC,Cῑ Π±CῑC,Πῑ CῑΠ°ΨΨSC-ΠjΠῑ ΠiPsΠeΠ°Π·ΨΨῑΠeΠ°ΠjΠῑ ΠiΠῑC...Π°Π»CῑΨΨsC— ΠiC-ΠiΠμCῑC†CῑC,Π»ΠῑΠsCῑC,C-, ClΠeC- ΠiCῑΠiΠμ CῑC-ΠiΠePs ΠjΠ°Π»Πῑ Π»ΠμC,Π°Π»CῑΨΨῑNῑ ΨΨ°CῑΠ»C-ΠiPsΠe.

Π— Π±ΨsΠeCῑ CῑCῑΠiΠῑΨΨsC— CῑΠῑCῑC,ΠμΠjΠῑ: C†Π°CῑC,ΨsC,Π° ΠiΠῑΨΨῑΠeΠsΠμΨΨSCl ΨΨμΠiC-ΠiPsΠjΠ° ῑῑ" C†ΠῑCῑΠeCῑΠ»ClC,ΨsCῑΨΨῑNῑ CῑΠsΠe.

Π— Π±ΨsΠeCῑ C,CῑΠ°ΠiPsΠiPs C,CῑΠ°ΠeC,Cῑ: ΨCῑΠiPsC,Π° (Π· Π±Π»CῑΠiΡ°ΨΨSClΠj Π°Π±Ψs Π±ΠμΠ·), Π°ΨΨsCῑΠμΠeCῑC-Cl, CῑC,ΨsΠjΠ°C,ΠῑC,, ΠiΠ»ΨsCῑΠῑC,, ΠiC-ΨΨiC-ΠiC-C,, ΠiC-Π°CῑΠμCl, ΠiCῑΠμΠiΠiPsΠjΠμΠjΠ±CῑΠ°ΨΨsΠ·ΨΨῑNῑ ΠμΨC,ΠμCῑΨsΠePsΠ»C-C,, ΠiPsCῑC,CῑΠῑNῑ ΠiΡ°ΨΨeCῑΠμΠ°C,ΠῑC, Cῑ C,ClΠiΠePs C...ΠiPsCῑΠῑC... ΠiΡ°C†C-C"ΨC,C-Πi, ΠiΡ°CῑC,CῑΠῑC,, Π°Π±ΠiPsΠjC-ΨΨ°Π»CῑΨΨῑNῑ Π±C-Π»Cῑ.

Π— Π±ΨsΠeCῑ ΠiΠμΠiΡ°C,ΨsΠ±C-Π»C-Π°CῑΨΨsC— CῑΠῑCῑC,ΠμΠjΠῑ: ΠiC-ΠiΠiΠῑC%ΠμΨΨSCl CῑC-ΠiΨC C,CῑΠ°ΨCῑΠ°ΠjC-ΨΨ°Π· C,Π° Π±C-Π»C-CῑCῑΠ±C-ΨCῑ, ΠiΠμΠiΡ°C,ΠῑC,, C...ΨsΠ»ΠμCῑC,Π°Π·, ΠiΠsΠiC,ClΠsΠῑC†Cl, ΨΨμΠeCῑΨsΠ· ΠiΠμC†C-ΨΨeΠῑ, CῑΠῑΨΠiCῑΨsΠj Π·ΨΨῑΠeΠsΠμΨΨSCl ΠiΠsΠiC†ΨΨῑC... ΠiCῑΨsC,ΨsΠeC-Πi, C,,CῑΠ»CῑΠjC-ΨΨ°ΨC,ΨΨῑNῑ ΠiΠμΠiΡ°C,ΠῑC,, Π·Π°ΠiΡ°Π»ΠμΨΨSCl ΠiΡ°CῑΠμΨC...C-ΠjΠῑ ΠiΠμC†C-ΨΨeΠῑ.

Π— Π±ΨsΠeCῑ CῑΠeC-CῑΠῑ: ΠiΠῑCῑΠῑΠiΡ°ΨΨSCl. ΠiC- ΠiPsΠ±C-C†ΨC- ΠμC,ΠμΠeC,Πῑ Cῑ Π±C-Π»CῑCῑΠsCῑC,C- ΠiΠῑΠiΡ°ΠiΠeC-Πi C" Π»ΠμΠiΠeΠjΠῑ C- CῑΠiΠῑΠiPs Π·ΨΨῑΠeΠ°CῑC,Cῑ ΠiC-CῑΠ»Cl ΠiC-ΠiΠjC-ΨΨῑ ΠiCῑΠμΠiΡ°CῑΠ°C,Cῑ.

ΠiΠe C- ΠiCῑΠῑ ΠiCῑΠῑNῑΨsΠjC- C-ΨCῑΠῑC... Π»C-ΠeΠ°CῑCῑCῑΠeΠῑC... Π·Π°CῑΠsΠ±C-Πi, C%Πs ΠjC-CῑC,ClC,Cῑ CῑCῑΠ»CῑC,,Π°ΨC-Π»ΠjC-ΠiΠῑ, ΠiCῑΠiΠμ CῑC-ΠiΠeC-CῑΨΨῑΠjΠῑ ΠiPsΠ±C-C†ΨΨῑΠjΠῑ CῑΠμΠ°ΠeC†C-ClΠjΠῑ C" ΠjCῑΠ»CῑC,ΠῑC,,ΨsCῑΠjΨΨ° ΠμCῑΠῑC,ΠμΠjΠ°, CῑΠῑΨΠiCῑΨsΠj ΠiC,C-ΠiΠμΨCῑΠ° ῑῑ" Π°ΠiΠsΨCῑΠsΨΨ°, C,ΨsΠeCῑΠῑC†ΨΨῑNῑ ΠμΠiC-ΠiΠμCῑΠjΠ°Π»CῑΨΨῑNῑ ΨΨμΠeCῑΨsΠ»C-Π· (CῑΠῑΨΠiCῑΨsΠj Π»Π°ΠNῑC"Π»Π°), ΠiCῑCῑΠiCῑCῑΠ°, ΠiCῑCῑΠiCῑCῑΠ° ΠῑΠμΨ»ClΠNῑΨΨ° ῑῑ" Π°ΠμΨΨsC...Π°, C,,ΨsC,ΨsC†CῑC,Π»ΠῑΠiC-CῑC,Cῑ. ΠῑΠμΠiC-ΠiPsΠjPs: Π»C-ΠeΠ°CῑCῑCῑΠeΠῑC ΠiΠῑCῑΠῑ Π·ΠμΠsΠ·ΠῑΨΨsC,,C-Π»C-C"ῑ C,Π° CῑΠῑCῑC,ΠμΠjΨΨῑΠjΠῑ CῑΠῑΠiC,ΨsΠjΠ°ΠjΠῑ (DRESS)

Π— Π±ΨsΠeCῑ ΨsΠiPsCῑΨΨs-CῑCῑC...ΨsΠiPsΠiPs Π°ΠiΡ°CῑΠ°C,Cῑ: Π°CῑC,CῑΠ°Π»ΠiC-Cl, ΠjC-Π°Π»ΠiC-Cl, CῑΠ°Π±ΠiPsΠjC-ΠsΠ»C-Π·.

Π— Π±ΨsΠeCῑ ΨΨῑCῑΨsΠe C,Π° CῑΠμC†ΨsΠiΠῑΠiC-ΠiΨΨῑC... CῑΠ»ClC...C-Πi: ΠiPsCῑCῑCῑΠμΨΨSCl C,,CῑΨΨeC†C-C— ΨΨῑCῑΨsΠe C,Π° ΨΨῑCῑΨsΠiΡ° ΨΨμΠiPsCῑC,Π°C,ΨC-CῑC,Cῑ, ΨsΠ»C-ΠiCῑCῑC-Cl, Π°ΨCῑCῑC-Cl, C-ΨC,ΠμCῑCῑC,ΠῑC†C-Π°Π»CῑΨΨῑNῑ ΨΨμC,,CῑΠῑC,, ΠiC-ΠiΠiΠῑC%ΠμΨΨῑNῑ

СҗС-PIPµPSCН P°P·PsC,Ср СГрµC±PsPIPёPSPё PeCҗPsPIC-, PиC-PrPIPёC%µPµPSPёPNё
СҗС-PIPµPSCН PeCҗPµP°C,PePSC-PSCр СГрёCҗPsPIP°C,PePё PeCҗPsPIC-,
PeCҗPёCГрC,P°P»CрCҗС-СІ. PҮCрP»ЧҖC,,P°PSC-P»P°PjC-PrPё, PI C,PsPjCр C±PёCГрP»C-
P'С-СГрµPиC,PsP», PjPsPҗCрC,ЧҖ PиPsCГрPёP»CҖPIP°C,Pe PrC-СрCҗPµP·, P·PsPeCҗPµPjP° Cр
PиP°CҗC-C"PSC,C-PI P· PSP°P±CҗCІPeP°PjPё, P·CрPjPsPIP»PµPSPёPjPё
P·P°C...PIPsCҗCҖPIP°PSPSCІPjPё СГрµCҗCҗPµPIPs-СГрCрPrPёPSPSPSc— СГрёCГрC,PµPjPё.

PµCҗPµPиP°CҗP°C, PjC-СГрC,PeC,ЧҖ PjPµC,PeP»PиP°CҗP°PiC-PrCҗPsPeCГрPёP±PµPSP·PsP°C,
(P• 218) C,P° PиCҗPsPиC-P»PиP°CҗP°PiC-PrCҗPsPeCГрPёP±PµPSP·PsP°C, (P• 216), CІPeC-
PjPsPҗCрC,ЧҖ СГрPиCҗPёC±PёPSPёC,Pe P°P»PµCҗPiC-C±PSC- CҗPµP°PeCҗC-C— (PjPsPҗP»PёPIPs
PIC-PrCГрC,CҗPsC±PµPSC-).

PкPµP±P°PҗP°PSC- PµC,,PµPeC,Pe Cз P'PҗP>-C-PSC,,C-PePsPIP°PSPёC... PиP°CҗC-C"PSC,C-PI:

P'PҗP>-C-PSC,,C-PePsPIP°PSC- PиP°CҗC-C"PSC,Pe P· C±P°CГрC,PePjPё СГрCрPиCрC,PS-C-PjPё
P·P°C...PIPsCҗCҖPIP°PSPSCІPjPё C,P° C—C... P»C-PeCрPIP°PSPSCІPj P·P°P·PIPёC±P°PNё
PsC,CҗPёPjCрCҖC,ЧҖ C,CҗPёPIP°P»Cр PиCҗPsC,,C-P»P°PeC,PePeCр P°P±Ps
P»C-PeCрPIP°PSPSCІ PиPSPµPIPjPsPSC-C—, СГрPиCҗPёC±PёPSPµPSPSc— *Pneumocystis jiroveci*,
C-P· P·P°CГрC,PsCГрCрPIP°PSPSCІPj PIPёCГрPsPePёC... PrPsP· P'С-СГрµPиC,PsP»Cр. PhPeCҗC-Pj
PSPµPIPµP»PёPePsC— PeC-P»ЧҖPePsCГрC,C- PrPsPrP°C,PePsPIPёC... PиPsP±C-C±PSPёC...
PµC,,PµPeC,C-PI, PиCҗPsC,,C-P»ЧҖ PиPsP±C-C±PSPёC... PµC,,PµPeC,C-PI Cр C,P°PePёC...
PиP°CҗC-C"PSC,C-PI C" PиPsPrC-P±PSPёPj PrPs PиCҗPsC,,C-P»CҖ Cр PиPsPиCрP»CІCҗC-C—
PиP°CҗC-C"PSC,C-PI, CІPeC- PSPµ C" P'PҗP>-C-PSC,,C-PePsPIP°PSPёPjPё. PhPrPSP°Pe
PrPµCІPeC- PиPsP±C-C±PSC- PµC,,PµPeC,Pe СГрPиPsCГрC,PµCҗC-PиP°CҖC,ЧҖCГрCІ
C±P°CГрC,C-CєPµ (PиCҗPёP±P»PёP·PSPs Cр 65 % PиP°CҗC-C"PSC,C-PI) C- C±P°CГрC,Ps C"
P±C-P»ЧҖCє C,CІPҗPePёPjPё, C%µPs P·CрPjPsPIP»CҖC" PSPµPsP±C...C-PrPSC-СГрC,ЧҖ Cр
PиPµCҗPµCҗPёPIP°PSPSC- PeCрCҗCГрCр P»C-PeCрPIP°PSPSCІ P'С-СГрµPиC,PsP»PsPj Cр
20вҗ"25 % PиP°CҗC-C"PSC,C-PI.

P—PsPeCҗPµPjP°, PrPsPrP°C,PePsPIPs P°P±Ps P· PIPёC%µPsCҖ C±P°CГрC,PsC,PsCҖ
СГрPиPsCГрC,PµCҗC-PиP°P»PёCГрCІ PSPёPҗC±PµP·P°P·PSP°C±PµPSC- PSPµP±P°PҗP°PSC-
CҗPµP°PeCҗC-C—:

P— P±PsPeCз СГрPёCГрC,PµPjPё PeCҗPsPIC- C,P° P»C-PjC,,P°C,PeC±PSPSc— СГрPёCГрC,PµPjPё:
PиPµCҗPµPIP°PҗPSPs PSPµPNёC,CҗPsPиPµPSC-CІ, P°P»Pµ C,P°PePsPҗ P°PSPµPjC-CІ,
P»PµPNёPePsPиPµPSC-CІ, PиCҗP°PSCрP»PsCҗPёC,PsPиPµPSC-CІ C,P°
C,CҗPsPjP±PsCҗPёC,PsPиPµPSC-CІ, P°PиCҗP°PSCрP»PsCҗPёC,PsP·.

P— P±PsPeCз C-PjCзPSPSPSc— СГрPёCГрC,PµPjPё: PиP°CҗCІC±PeP°, P·P°P·PIPёC±P°PNё Cр
P·PIвҗ™ CІP·PeCр P·C- CєPeC-CҗPSPёPjPё PIPёCГрPёPиP°PjPё, P°P»PµCҗPiC-C±PSC-
CҗPµP°PeCҗC-C—, C,P°PeC- CІPe P°PSPиC-PsPSPµPICҗPsC,PeC±PSPёPNё PSP°P±CҗCІPe,
P°PSP°C,,C-P»P°PeC,PsC—PrPSC- CҗPµP°PeCҗC-C— C,P° СГрPёCҗPsPIP°C,PePsPIP°
C...PIPsCҗPsP±P°, CҗPµP°PeCҗC-C— PiC-PиPµCҗC±CрC,P»PёPIPsCГрC,C-.

PµPsCҗCзCєPµPSPSCІ PsP±PjC-PSCз CҗPµC±PsPIPёPS C,P° C...P°CҗC±CзPIP°PSPSCІ:
PiC-PиPµCҗPeP°P»C-C"PjC-CІ. PJ C,P°PePёC... PиP°CҗC-C"PSC,C-PI PSPµPsP±C...C-PrPSPs
P·P°P±PµP·PиPµC±PёC,Pe CҗPµC,PµP»ЧҖPSPёPNё PjPsPSC-C,PsCҗPёPSPи CҗC-PIPSCІ
PeP°P»C-CҖ Cр СГрPёCҗPsPIP°C,CҗC- PeCҗPsPIC-; PiC-PиPsPSP°C,CҗC-C"PjC-CІ,
PiC-PиPsPiP»C-PePµPjC-CІ.

P— P±PsPeCз PиCГрPёC...C-PePё PиPsCҗCзCєPµPSPSCІ: PиPsCГрC,CҗPёPNё PиCГрPёC...PsP·.

P— P±PsPeCž PSPμCḡPIPsPIPsC— CÍPëCÍC,PμPjPë: PSPμPNëCḡPsPİP°C,C-Clı (CÍ C,PsPjCÍ C±PëCÍP»C- PİPμCḡPëC„PμCḡPëC±PSPëPNë PSPμPICḡPëC, C,P° PİP°CḡPμCÍC,PμP·C-C—), PİP°P»CḡC†PëPSP°C†C-C—, CÍPIPμC—C„. PḡCÍPμPİC,PëC±PSPëPNë PjPμPSC-PSPİC-C, P°P±Ps PjPμPSC-PSPİC-C,PsPİPsPrC-P±PSC- CÍPëPjPİC,PsPjPë, P°C,P°PeCÍC-Clı, CÍCÍPrPsPjPë, C,CḡPμPjPsCḡ CÍ CÍPİPsPePsC— P·P° C,PëPİPsPj C...PIPsCḡPsP±Pë PμP°CḡPeC-PSCÍPsPSP°, PİPsPrPμPePsP»Pë CÍ PİPsC”PrPSP°PSPSC- P· P°PİP°C,C-C”Cḡ, CÍCÍPrPsPjPë CÍC,PsPİ C,P° CḡPsP·PjP°CëPëCÍC,P° C...PsPrP°, PIPμCḡC,PëPİPs, CëCÍPj CÍ PICÍC...P°C....

P— P±PsPeCž PsCḡPiP°PSC-PI PrPëC...P°PSPSCıı: PİPSPμPIPjPsPSC-C, P· PμPsP·PëPSPsC„C-P»CHbPSPsCḡ C-PSC„C-P»CHbC,CḡP°C†C-C”Cḡ.

P— P±PsPeCž CÍCžPrPëPSPSPsC— CÍPëCÍC,PμPjPë: C†PëCḡPeCÍP»ClıC,PsCḡPSPëPNë CëPsPe. PμC-Pr C±P°CÍ P·P°CÍC,PsCÍCÍPIP°PSPSCıı CÍCÍP»CHbC„P°PjPμC,PsPeCÍP°P·PsP»CÍ C,CḡPëPjPμC,PsPİCḡPëPjCÍ PİPsPIC-PrPsPjP»ClıP»PsCÍCıı PİCḡPs PİPëPİP°PrPePë C†PëCḡPeCÍP»ClıC,PsCḡPSPsPİPs CëPsPeCÍ, C%Ps C±P°CÍC,Ps PİPsC”PrPSCÍPIP°PICÍCıı P· P»PëC...PsPjP°PSPePsCḡ C,P° PIC-PrCÍCÍC,PSC-CÍC,Cḡ PμC„PμPeC,CÍ PIC-Pr CÍC,P°PSPrP°CḡC,PSPsPİPs P»C-PeCÍPIP°PSPSCıı PİC-PİPμCḡC±CÍC,P»PëPİPsCÍC,C-, PİPμCḡPμPIP°P¶PSPs Pİ C-PjCÍPSPsPePsPjPİCḡPsPjPμC,PsPIP°PSPëC... PİP°C†C-C”PSC,C-PI.

P— P±PsPeCž C,CḡP°PIPSPsPİPs C,CḡP°PeC,Cž: P°PSPsCḡPμPeCÍC-Clı, PSCÍPrPsC,P° P· P±P»CḡPIP°PSPSCııPj P°P±Ps P±PμP·, P° C,P°PePsP¶ PrC-P°CḡPμClı, CÍC,PsPjP°C,PëC„ PİP»PsCÍPëC„ PİP°PSPeCḡPμP°C,PëC„.

P— P±PsPeCž PİPμPİP°C,PsP±C-P»C-P°CḡPSPsC— CÍPëCÍC,PμPjPë: PİC-PrPIPëC%PμPSPSCıı CḡC-PIPSCıı PİPμC±C-PSPePsPIPëC... C„PμCḡPjPμPSC,C-PI/ C,CḡP°PSCÍP°PjC-PSP°P·, C...PsP»PμCÍC,P°C,PëC±PSP° P¶PsPIC,ClıPSPëC†Clı, C,ClıP¶PePëPNë PİPμPİP°C,PëC„.

P— P±PsPeCž CëPeC-CḡPë: PjP°PeCÍP»Ps-PİP°PİCÍP»CHbPsP·PSC- PİPëCÍPëPİP°PSPSCıı, ClıPeC- CëPIPëPrPePs PjPëPSP°CḡC,CH PİC-CÍP»Clı PIC-PrPjC-PSPë PİCḡPμPİP°CḡP°C,CÍ, P·P°P·PIPëC±P°PNë P·C- CÍPIPμCḡP±PμP¶PμPj, C„PsC,PsC±CÍC,P»PëPIC-CÍC,CHb, PjCÍP»CHbC,PëC„PsCḡPjPSP° PμCḡPëC,PμPjP°, CÍPëPSPrCḡPsPj PŸC,C-PIPμPSCÍP° bḡ” P”P¶PsPSCÍPsPSP°, C,PsPeCÍPëC±PSPëPNë PμPİC-PrPμCḡPjP°P»CHbPSPëPNë PSPμPeCḡPsP»C-P· (CÍPëPSPrCḡPsPj P>P°PNëC”P»P°), PİCÍCḡPİCÍCḡP° PëPμPSP»ClıPNëPSP° bḡ” P”PμPSPsC...P°. P”PsCÍC,CḡPëPNë C„PμP±CḡPëP»CHbPSPëPNë PSPμPNëC,CḡPsC„C-P»CHbPSPëPNë PrPμCḡPjP°C,PsP· (CÍPëPSPrCḡPsPj PŸPIC-C,P°).

P— P±PsPeCž PsPİPsCḡPSPs-CḡCžC...PsPIPsPİPs P°PİP°CḡP°C,Cž: P°CḡC,CḡP°P»PİC-Clı, PjC-P°P»PİC-Clı, CḡP°P±PrPsPjC-PsP»C-P·.

P— P±PsPeCž PSPëCḡPsPe C,P° CÍPμC±PsPIPëPIC-PrPSPëC... CëP»ClıC...C-PI: PİPsCḡCÍCëPμPSPSCıı C„CÍPSPeC†C-C— PSPëCḡPsPe, P°P·PsC,PμPjC-Clı, PİC-PrPIPëC%PμPSPSCıı CḡC-PIPSCıı PeCḡPμP°C,PëPSC-PSCÍ CÍ CÍPëCḡPsPIP°C,C†C- PeCḡPsPIC-, PeCḡPëCÍC,P°P»CÍCḡC-Clı, CÍCÍP»CHbC„P°PSC-P»P°PjC-PrPë, Pİ C,PsPjCÍ C±PëCÍP»C- P’C-CÍPμPİC,PsP», PjPsP¶CÍC,CH PİPsCÍPëP»CḡPIP°C,Pë PrC-CÍCḡPμP·, P·PsPeCḡPμPjP° CÍ PİP°C†C-C”PSC,C-PI C-P· PSP°P±CḡClıPeP°PjPë, P·CÍPjPsPIP°PμPSPëPjPë P·P°C...PIPsCḡCḡPIP°PSPSCııPjPë CÍPμCḡC†PμPIPs-CÍCÍPrPëPSPSPsC— CÍPëCÍC,PμPjPë.

PμPsP±C-C±PSC- CḡPμP°PeC†C-C—, PİPsPI’ClıP·P°PSC- P· C-PSC„PμPeC†C-C”Cḡ Pneumocystis jioverci (P.cairnii), C%Ps CÍPİCḡPëC±PëPSCııC” PİPSPμPIPjPsC†PëCÍC,PSCž PİPSPμPIPjPsPSC-Cḡ (PμPİPμ): PİP°P¶PeC- CḡPμP°PeC†C-C— PİC-PrPIPëC%PμPSPsC— C±CÍC,P»PëPIPsCÍC,C-, CëPeC-CḡPSC- PİPëCÍPëPİP°PSPSCıı, P»PëC...PsPjP°PSPeP°, PSPμPNëC,CḡPsPİPμPSC-Clı, C,CḡPsPjP±PsC†PëC,PsPİPμPSC-Clı, PİC-PrPIPëC%PμPSPSCıı

С҃҃С-PIPSCL ПiPмC҃C-PSPePsPIPёC... C,С҃҃P°PSCГ°PjC-PSP°P·, С҃҃P°P±PrPsPjC-PsP»C-P·, PiC-PiPsPeP°P»CHCГC-C"PjC-CL, PiC-PiPsPSP°C,С҃҃C-C"PjC-CL, PiC-PiPмС҃҃PeP°P»C-C"PjC-CL.

РмС҃҃Pё P·P°ГC,PsГCГPIP°PSPSC- PIPёГC҃PsPePёC... PrPsP· PI C,РмС҃҃P°PiC-C— РмP!Pм ГГPiPsГC,РмС҃҃C-PiP°P»PёГCCL C,CLP¶PeC- С҃҃РмP°PeCГC-C— PiC-PrPIPёC%PмPSPsC— C҃C҃C,Р»PёPIPsГC,C-, C%Ps PIPёPjP°PiP°P»Ps PiС҃҃PёPiPёPSPмPSPSCCL PiС҃҃PёPNёPsPjC҃ PiС҃҃РмPiP°С҃҃P°C,Г. РмС҃҃Pё PiС҃҃PsCLIP»РмPSPSC- PsP·PSP°Pe PiС҃҃PёPiPSC-C҃РмPSPSCCL C,,ГPSPeCГC-C— PeC-ГC,PePsPIPsPiPs PjPsP·PeC҃, PiP°CГC-C"PSC,Г ГГP»C-Pr PiС҃҃PёP·PSP°C҃PёC,Pё PePsС҃҃PёPiC҃PIP°PSPSCCL PSPмГC,P°C҃C- C,,PsP»P°C,Г PeP°P»CHCГC-CH B (5B҃҃"10 PjPi/PrPмPSC҃҃).

P·P°P¶PeC- С҃҃РмP°PeCГC-C— PiC-PrPIPёC%PмPSPsC— C҃C҃C,Р»PёPIPsГC,C- ГГPiPsГC,РмС҃҃C-PiP°P»PёГCCL Г PiP°CГC-C"PSC,C-PI P· РмP!Pм, CLPePёPj PiPsPIC,PsС҃҃PSPs PiС҃҃PёP·PSP°C҃P°P»PsГCCL P»C-PeC҃PIP°PSPSCCL C,С҃҃PёPjРмC,PsPiС҃҃PёPjPsPj C- ГГC҃P»CHC,,P°PjРмC,PsPeCГP°P·PsP»PsPj PiC-ГГP»CL PiPмС҃҃РмС҃҃PIPё Г PrРмPeC-P»CHPeP° PrPSC-PI.

P P°P±PrPsPjC-PsP»C-P· ГГPiPsГC,РмС҃҃C-PiP°P»Pё Г P·PГP·-PiPsP·PёC,PёPIPSPёC... PiP°CГC-C"PSC,C-PI, C%Ps PiС҃҃PёPNёPjP°С҃҃C,CH PePsC,С҃҃PёPjPsPeCГP°P·PsP» P· PiС҃҃PsC,,C-P»P°PeC,PёC҃PSPsCH PjРмC,PsCH P°P±Ps PrP»CL P»C-PeC҃PIP°PSPSCCL РмP!Pм.

P҃҃РмС҃҃PjC-PS PiС҃҃PёPrP°C,PSPsГC,C-.

3 С҃҃PsPePё.

PjPjPsPIPё P·P±РмС҃҃C-PiP°PSPSCCL.

P—P±РмС҃҃C-PiP°C,Pё PI PsС҃҃PёPiC-PSP°P»CHPSC-PNё ГPiP°PePsPICГC- PiС҃҃Pё C,РмPjPiPмС҃҃P°C,ГC҃҃C- PSPм PIPёC%Pм 25 B°P҃҃. P—P±РмС҃҃C-PiP°C,Pё Г PSPмPrPsГC,ГPiPSPsPjC҃ PrP»CL PrC-C,РмPNё PjC-ГCГC-.

РмC-ГГP»CL PIC-PrPeС҃҃PёC,C,CL C,,P»P°PePsPS P·P±РмС҃҃C-PiP°C,Pё P· C%C-P»CHPSPs P·P°PeС҃҃PёC,PsCH PeС҃҃PёCёPePsCH PiС҃҃PsC,CLPiPsPj 8 PjC-ГCCLCГC-PI.

PкРм P·P°ГC,PsГC҃PsPIC҃PIP°C,Pё PiC-ГГP»CL P·P°PeC-PSC҃РмPSPSCCL C,РмС҃҃PjC-PSГ PiС҃҃PёPrP°C,PSPsГC,C-.

PjPiP°PePsPIPeP°.

P»P»P°PePsPSPё P· C,РмPjPSPsPiPs ГГPeP»P° PiPs 80 PjP» P· PiPsP»C-РмC,PёP»РмPSPsPIPsCH PeС҃҃PёCёPePsCH, CLPeP° P·P°PeС҃҃C҃C҃C҃C,C҃҃ГCCL.

РмPs 1 C,,P»P°PePsPSC҃ P· PrPsP·P°C,PsС҃҃PsPj (PjC-С҃҃PeP° P· PiPsPrC-P»PeP°PjPё) PI PeP°С҃҃C,PsPSPSC-PNё PePsС҃҃PsP±CГC-.

P₇P^oC,P_μPiPsC₇C-C₇ PIC-PrP_iCrC₇P_eCr.

P—P^o C₇P_μC†P_μP_iC,P_sP_j.

P'P_eC₇P_sP±PSP_eP_e.

P_αP^oC₇P_jP^oC†P_μPiC,P_eC†PSP_eP_N P·P^oPIPsPr₇ b₇h₇P_μP_hP>P—P_αP_hP P_hP_hb₇ P₇.P_h. /

Pharmaceutical Works POLPHARMA S.A.

**P_hC-C₇C†P_μP·PSP^oC...PsPrP₇P_μPSPSC₇ PIP_eC₇P_sP±PSP_eP_eP^o C,P^o P^oPrC₇P_μC₇P^o
P_jC-C₇C†C₇ P_iC₇P_sPIP^oPrP₇P_μPSPSC₇ P_NPsPiPs PrC-C₇P»CH₇PSP_sC₇C,C-.**

P'C-PrPrC-P» P_hP_μPrP^oPSP^o PI P₇C^oC₇P^oPrP·C-, PIC₇P». P'P»P^oPrP_eC₇P»P^oPIP^o P>PsP_eC^oC,P_eP^o
10, 98-200 P₇C^oC₇P^oPrP·, P_μP_sP»CH₇C^oP^o /

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