

P PëPIP°CḡPsPeCÍP°P±P°PS Бґ“ PIPëCÍPsPePsCÍPuP»PuPeC,PëPIPSPëPN₉ PiCḡCḲjPëPN₉

C-PSPiC-P±C-C,PsC₇ C,,P°PeC,PsC₇P° PΓP°, C%Ps PjP°C" PrPsCΓC,P°C,PSCHPs PIPëCΓPsPeCΓ
P±C-PsPrPsCΓC,CrPīPSC-CΓC,CH PīC₇Pë PīPμC₇PsC₇P°P»CHPSPsPjCΓ
P·P°CΓC,PsCΓCΓPIP°PSPSC-. P'P»PsPeCΓPIP°PSPSC₇ P°PeC,PëPIPSsCΓC,C- C,,P°PeC,PsC₇CΓ
PΓP° PīPμC₇PμC₇PëPIP°C" PIPSCΓC,C₇C-CëPSC-PN₂ C,P° P·PsPIPSC-CëPSC-PN₂ CëP»C₇C...Pë
PePsP°PiCΓP»C₇CΓC-PN₂PSPsPiPs PeP°CΓPeP°PrCΓ, C-, C₇Pe PSP°CΓP»C-PrPsPe,
PīC₇PëPiPSC-C±CΓC"C,CHCΓC₇ C,,PsC₇PjCΓPIP°PSPSC₇ C,C₇PsPjP±C-PSCΓ C,P°
CΓC,PIPsC₇PμPSPSC₇ C,C₇PsPjP±CΓ. P PëPIP°C₇PsPeCΓP°P±P°PS
P±PμP·PīPsCΓPμC₇PμPrPSC₇Ps PSPμ PīC₇PëPiPSC-C±CΓC" P°PeC,PëPIPS-CΓC,CH
C,C₇PsPjP±C-PSCΓ (P°PeC,PëPIPsPIP°PSPsPiPs C,,P°PeC,PsC₇P° P†P†) C,P° PSPμ PIPīP»PëPIP°C"
PSP° C,C₇PsPjP±PsC†PëC,Pë.

PαP°C₇PjP°PePsPrPëPSP°PjC-C±PSC- PμC,,PμPeC,Pë

PμC₇Pë P·P°CΓC,PsCΓCΓPIP°PSPSC- CΓ P»CHPrPμPN₂ PIC-PrPjC-C±PμPSPs
PrPsP·PsP·P°P»PμP¶PSPμ C-PSPiC-P±CΓPIP°PSPSC₇ P°PeC,PëPIPSsCΓC,C- C,,P°PeC,PsC₇P°
PΓP°. PμC₇Pë PIPëPePsC₇PëCΓC,P°PSPSC- C,PμCΓC,Cr Neoplastin C₇PëPIP°C₇PsPeCΓP°P±P°PS
PIPëC₇PIP»C₇C" PrPsP·PsP·P°P»PμP¶PSPëPN₂ PIPīP»PëPI PSP° PīC₇PsC,C₇PsPjP±C-PSPsPIPëPN₂
C±P°CΓ, C%Ps PrPsCΓC,PsPIC-C₇PSPs PePsC₇PμP»C₇C" P· PePsPSC†PμPSC,C₇P°C†C-C₇PjPë
CΓ PīP»P°P·PjC- PeC₇PsPIC- (r=0,98). PμC₇Pë PIPëPePsC₇PëCΓC,P°PSPSC- C-PSCëPëC...
C,PμCΓC,C-PI/PSP°P±PsC₇C-PI C₇PμP·CΓP»CHC,P°C,Pë P±CΓPrCΓC,CH C-PSCëPëPjPë.
PμPsPeP°P·P°PSPSC₇ PīC₇PëP»P°PrCΓ PIP°C₇C,Ps P·PSC-PjP°C,Pë CΓ CΓPμPeCΓPSPrP°C...,
PsCΓPeC-P»CHPePë P₇PKP' (PjC-P¶PSP°C₇PsPrPSPμ PSPsC₇PjP°P»C-P·PsPIP°PSPμ
PIC-PrPSPsCëPμPSPSC₇) PIC-PrPeP°P»C-P±C₇PsPIP°PSPμ C,P° PīC₇PsPIP°P»C-PrPsPIP°PSPμ
C,C-P»CHPePë PrP»C₇ PeCΓPjP°C₇PëPSC-PI C- PN₂PsPiPs PSPμ PjPsP¶PSP°
P·P°CΓC,PsCΓPsPICΓPIP°C,Pë PrP»C₇ C-PSCëPëC... P°PSC,PëPePsP°PiCΓP»C₇PSC,C-PI. Pj
PīP°C†C-C"PSC,C-PI, C₇PePëPj PīC₇PsPIPsPrC₇C,CH PIPμP»PëPeC- PsC₇C,PsPīPμPrPëC±PSC-
PIC,C₇CΓC±P°PSPSC₇, 5/95 PīC₇PsC†PμPSC,PëP»C-PI PrP»C₇ PīC₇PsC,C₇PsPjP±C-PSCΓ
(C,PμCΓC, Neoplastin) C±PμC₇PμP· 2B₇"4 PiPsPrPëPSPë PīC-CΓP»C₇ PīC₇PëPN₂PsPjCΓ
C,P°P±P»PμC,PePë (C,PsP±C,Ps PīC-Pr C±P°CΓ PrPsCΓC₇PIPSμPSPSC₇
PjP°PeCΓPëPjP°P»CHPSPsPiPs PμC,,PμPeC,CΓ) PePsP»PëPIP°C₇C,CHCΓC₇ PIC-Pr 13 PrPs 25 CΓ
(PIPëC...C-PrPSC- P·PSP°C±PμPSPSC₇ PrPs PīC₇PsPIPμPrPμPSPSC₇ PIC,C₇CΓC±P°PSPSC₇:
12B₇"15 CΓ).

Pj C...PsPrC- PeP»C-PSC-PePs-C,,P°C₇PjP°PePsP»PsPiC-C±PSPsPiPs PrPsCΓP»C-PrP¶PμPSPSC₇
P· PIPëPIC±PμPSPSC₇ PīC₇PëPiPSC-C±PμPSPSC₇ C,,P°C₇PjP°PePsPrPëPSP°PjC-PePë
C₇PëPIP°C₇PsPeCΓP°P±P°PSCΓ CΓ P·PrPsC₇PsPIPëC... PrPsC₇PsCΓP»PëC...
PrPsP±C₇PsPIPsP»CHC†C-PI (n=22) PīC₇PsPIPsPrPëP»P°CΓCH PsC†C-PSPeP° PIPīP»PëPICΓ
PsPrPSPsC₇P°P·PsPIPëC... PrPsP· (50 P₇Ph/PePi) PePsPSC†PμPSC,C₇P°C,C-PI
PīC₇PsC,C₇PsPjP±C-PSPsPIPsPiPs PePsPjPīP»PμPeCΓCΓ (P PŸPŸ) PrPIPsC... C₇C-P·PSPëC...
C,PëPiC-PI: P PŸPŸ C-P· 3 C,,P°PeC,PsC₇C-PI (C,,P°PeC,PsC₇Pë P†P†, P†PΓ C,P° PΓ) C,P° P PŸPŸ
C-P· 4 C,,P°PeC,PsC₇C-PI (C,,P°PeC,PsC₇Pë P†P†, VP†P†, P†PΓ C,P° PΓ). PμC₇Pë
P·P°CΓC,PsCΓCΓPIP°PSPSC- P PŸPŸ C-P· 3 C,,P°PeC,PsC₇C-PI CΓPīPsCΓC,PμC₇C-PiP°P»PsCΓC₇
P·PSPëP¶PμPSPSC₇ CΓPμC₇PμPrPSC-C... P·PSP°C±PμPSC₇ PμP§
(PīC₇PsC,C₇PsPjP±C-PSPsPIPsPiPs C±P°CΓCΓ) (Neoplastin) PīC₇PëP±P»PëP·PSPs PSP° 1,0 CΓ
P·P° 30 C...PIPëP»PëPS, P° PSP° C,P»C- P PŸPŸ C-P· 4 C,,P°PeC,PsC₇C-PI C,P°PeC-
P·PSP°C±PμPSPSC₇ P·PSPëP·PëP»PëCΓCH PSP° P±P»PëP·CHPePs 3,5 CΓ. P₇KP°C,PsPjC-CΓC,CH
P PŸPŸ C-P· 3 C,,P°PeC,PsC₇C-PI PIPëC₇PIP»C₇C»Pë PīPsC,CΓP¶PSC-CëPëPN₂ C,P°
CëPIPëPrCëPëPN₂ P·P°PiP°P»CHPSPëPN₂ PIPīP»PëPI PSP° PīC₇PëPiPSC-C±PμPSPSC₇ P·PjC-PS PI
CΓC,PIPsC₇PμPSPSC- PμPSPrPsPiPμPSPSPsPiPs C,C₇PsPjP±C-PSCΓ, PSC-P¶ P PŸPŸ C-P· 4
C,,P°PeC,PsC₇C-PI (PrPëPI. C₇PsP·PrC-P» B«PμPμC₇PμPrPsP·CΓPIP°PSPSC₇IB»).

PŸP°PePsP¶ C₇PëPIP°C₇PsPeCΓP°P±P°PS PrPsP·PsP·P°P»PμP¶PSPs P·P±C-P»CHCëCΓC"

Pj PrPsCf'P»C-PrP¶PuPSPSC- Einstein DVT PIPëPIC‡P°P»PëCf'CH 3449 PïP°C†C-C"PSC,C-PI P·
PiPsCf'C,C¶PëPj PÿP"P' P· PjPuC,PsCH P»C-PeCrPIP°PSPSC¶ PÿP"P' C,P°
PiPsPiPuC¶PuPrP¶PuPSPSC¶ PiPsPIC,PsC¶PSPSPiPs C¶PsP·PIPëC,PeCr PÿP"P' C- PÿP·P·P¶
(PïP°C†C-C"PSC,Pë P· PeP»C-PSC-C‡PSPëPjPë PiC¶PsC¶PIP°PjPë PÿP·P·P¶ PSPµ
PIPeP»CHC‡P°P»PëCf'C¶ Cr C†Pu PrPsCf'P»C-PrP¶PuPSPSC¶). PÿC¶PëPIP°P»C-Cf'C,CH

P»C-PeCfPIP°PSPSCЦ CГC,P°PSPsPIPeP»P° 3, 6 C- 12 PjC-CГCЦC†C-PI, P·P°P»PμP¶PSPs PIC-Pr PeP»C-PSC-C‡PSPsC— PsC†C-PSPePë P»C-PeP°CГCЦ.

PμCГPsC,CЦPiPsPj PiPμCГC€PeC... 3 C,PëP¶PSC-PI C,PμCГP°PiC-C— PrP»CЦ
P»C-PeCfPIP°PSPSCЦ PÿP“P’ P·P°CГC,PsCГPsPICfPIP°PICГCЦ CГPePIP°CГPsPeCГP°P±P°PS CГ
PrPsP·C- 15 PjPi PrPIC-C‡C- PSP° PrPsP±CГ. PμC-CГP»CЦ P·P°PeC-PSC‡PμPSPSCЦ C†CHPsPiPs
PiPμCГC-PsPrCГ PiP°C†C-C”PSC,Pë PsC,CГPePjCГPIP°P»Pë CГPePIP°CГPsPeCГP°P±P°PS CГ
PrPsP·C- 20 PjPi
1 CГP°P· PSP° PrPsP±CГ.

PJ PrPsCГP»C-PrP¶PμPSPSC- Einstein PE PIPëPIC‡P°P»PëCГCH 4832 PiP°C†C-C”PSC,Pë P·
PiPsCГC,CГPsCГ PÿP·P·Pђ P· PjPμC,PsCГ P»C-PeCfPIP°PSPSCЦ PÿP·P·Pђ C,P°
PiCГPsC,,C-P»P°PeC,PëPePë CГPμC†PëPrPëPIC-PI PÿP“P’ C- PÿP·P·Pђ. PÿCГPePIP°P»C-CГC,CH
P»C-PeCfPIP°PSPSCЦ CГC,P°PSPsPIPeP»P° 3, 6 C,P° 12 PjC-CГCЦC†C-PI, P·P°P»PμP¶PSPs
PIC-Pr PeP»C-PSC-C‡PSPsC— PsC†C-PSPePë P»C-PeP°CГCЦ.

P”P»CЦ PiPμCГPIPePSPSPsC— C,PμCГP°PiC-C— PiPsCГC,CГPsC— PÿP·P·Pђ
P·P°CГC,PsCГPsPICfPIP°P»Pë CГPePIP°CГPsPeCГP°P±P°PS CГ PrPsP·C- 15 PjPi PrPIC-C‡C- PSP°
PrPsP±CГ PiCГPsC,CЦPiPsPj C,CГCHPsC... C,PëP¶PSC-PI. P”P°P»C- P»C-PeCfPIP°PSPSCЦ
PiCГPsPrPsPIP¶CГPIP°P»PsCГCH CГPePIP°CГPsPeCГP°P±P°PSPsPj CГ PrPsP·C- 20 PjPi 1 CГP°P·
PSP° PrPsP±CГ.

P’ PsP±PsC... PrPsCГP»C-PrP¶PμPSPSCЦC..., Einstein DVT C,P° Einstein PE,
PiPsCГC-PIPSCЦP»CHPSC- CГPμP¶PëPjPë P»C-PeCfPIP°PSPSCЦ CГPeP»P°PrP°P»PëCГCЦ P·
C,PμCГP°PiC-C— PμPSPsPeCГP°PiP°CГPePSPsPj PiCГPsC,CЦPiPsPj PiCГPePSP°PNëPjPSC- 5
PrPSC-PI CГ PePsPjP±C-PSP°C†C-C— P· P°PSC,P°PiPsPSC-CГC,PsPj PIC-C,P°PjC-PSCГ Pђ PrPs
PrPsCГCЦPiPSPμPSPSCЦ C,PμCГP°PiPμPIC,PëC‡PSPsPiPs PrC-P°PiP°P·PsPSCГ PμP§/PђPќP’
(≥2,0). P”P°P»C- P»C-PeCfPIP°PSPSCЦ PiCГPsPrPsPIP¶CГPIP°P»PsCГCH
P°PSC,P°PiPsPSC-CГC,PsPj PIC-C,P°PjC-PSCГ Pђ CГ PrPsP·C-, PSPμPsP±C...C-PrPSC-PNë PrP»CЦ
PiC-PrC,CГPePjPePë P·PSP°C‡PμPSPSCЦ PμP§/PђPќP’ CГ PjPμP¶P°C...
C,PμCГP°PiPμPIC,PëC‡PSPsPiPs PrC-P°PiP°P·PsPSCГ 2,0BГ“3,0.

PJ PrPsCГP»C-PrP¶PμPSPSC- Einstein Extension PIPëPIC‡P°P»PëCГCЦ 1197 PiP°C†C-C”PSC,C-PI
P· PÿP“P’ P°P±Ps PÿP·P·Pђ P· PjPμC,PsCГ PiCГPsC,,C-P»P°PeC,PëPePë PiPsPIC,PsCГPSPsPiPs
PIPePSPëPePSPμPSPSCЦ PÿP“P’ C- PÿP·P·Pђ. PÿCГPePIP°P»C-CГC,CH P»C-PeCfPIP°PSPSCЦ
PrPsPrP°C,PePsPIPs CГC,P°PSPsPIPeP»P° 6 P°P±Ps 12 PjC-CГCЦC†C-PI CГ PiP°C†C-C”PSC,C-PI,
CЦPeC- P·P°PIPμCГC€PeP»Pë 6 P°P±Ps 12-PjC-CГCЦC‡PSPëPNë PeCГCГCГ C,PμCГP°PiC-C—
PIPμPSPsP·PSPsC— C,CГPsPjP±PsPμPjP±PsP»C-C—, P·P°P»PμP¶PSPs PIC-Pr
PeP»C-PSC-C‡PSPsC— PsC†C-PSPePë P»C-PeP°CГCЦ. P PePIP°CГPsPeCГP°P±P°PS CГ PrPsP·C-
20 PjPi 1 CГP°P· PSP° PrPsP±CГ PiPsCГC-PIPSCГPIP°PICГCЦ P· PiP»P°C†PμP±Ps.

PJ PrPsCГP»C-PrP¶PμPSPSCЦC... Einstein DVT, Einstein PE C,P° Einstein Extension
P·P°CГC,PsCГPsPICfPIP°P»Pë PsPrPSP°PePsPIC- PiPsPiPμCГPμPrPSCHPs PIPëP·PSP°C‡PμPSC-
PiPμCГPIPePSPSC- C,P° PIC,PsCГPePSPSC- PiPsPeP°P·PSPëPePë PμC,,PμPeC,PëPIPSPsCГC,C-.
PμPμCГPIPePSPSPëPj PiPsPeP°P·PSPëPePsPj PμC,,PμPeC,PëPIPSPsCГC,C- P±CГP»Pë
CГPμC†PëPrPëPIPe P’PÿP· P· PeP»C-PSC-C‡PSPëPjPë PiCГPsCЦPIP°PjPë, PIPëP·PSP°C‡PμPSC-
CЦPe CГCГPeCГPiPSC-CГC,CH PiPsPIC,PsCГPSPsPiPs PÿP“P’ P°P±Ps P»PμC,P°P»CHPSPsC—
C‡Pë PSPμP»PμC,P°P»CHPSPsC— PÿP·P·Pђ. P’C,PsCГPePSPSPëPNë PiPsPeP°P·PSPëPe
PμC,,PμPeC,PëPIPSPsCГC,C- PIPëP·PSP°C‡P°PICГCЦ CЦPe CГCГPeCГPiPSC-CГC,CH
CГPμC†PëPrPëPIC-PI PÿP“P’, PSPμP»PμC,P°P»CHPSPsC— PÿP·P·Pђ C,P° P»PμC,P°P»CHPSPëC...
PIPePiP°PrPeC-PI P· CГCГC-C... PiCГPëC‡PëPS.

PJ PrPsCfP»C-PrP¶PµPSPSC- Einstein Choice PIPëPIC†P°P»PëCfC¶ 3396 PïP°C†C-C"PSC,C-PI C-P· PiC-PrC,PIPµC¶PrP¶PµPSPëPj C†PëPjPiC,PsPjPSPëPj PÿP"P' C,P°/P°P±Ps PÿP·P>P¶ P· PjPµC,PsC¶ PiC¶PsC,,C-P»P°PeC,PëPePë P»PµC,P°P»CHbPSPsC— PÿP·P>P¶ P°P±Ps PSPµP»PµC,P°P»CHbPSPsPiPs C†PëPjPiC,PsPjPSPsPiPs PïPsPIC,PsC¶PSPsPiPs PIPëPSPëPePSPµPSPSC¶ PÿP"P' P°P±Ps PÿP·P>P¶, C¶PeC- P·P°PIPµC¶CëPëP»Pë PeCfC¶C† P°PSC,PëPePsP°PiCfP»C¶PSC,PSPsC— C,PµC¶P°PiC-C— C,C¶PëPIP°P»C-C†C,C¶ 6b¶"12 PjC-C†C¶C†C-PI. PµP°C†C-C"PSC,Pë P· PïPsPeP°P·P°PSPSC¶Pj PrP»C¶ C,C¶PëPIP°P»PsC— P°PSC,PëPePsP°PiCfP»C¶PSC,PSPsC— C,PµC¶P°PiC-C— C† C,PµC¶P°PiPµPIC,PëC†PSPëC... PrPsP·P°C... P±CfP»Pë PIPëPeP»C¶C†PµPSC- C-P· PrPsCfP»C-PrP¶PµPSPSC¶. PÿC¶PëPIP°P»C-C†C,C¶ P»C-PeCfPIP°PSPSC¶ C†C,P°PSPsPIPëP»P° PrPs 12 PjC-C†C¶C†C-PI P·P°P»PµP¶PSPs PIC-Pr C-PSPrPëPIC-PrCfP°P»CHbPSPsC— PrP°C,Pë C¶P°PSPrPsPjC-P·P°C†C-C— (PjPµPrC-P°PSP°: 351 PrPµPSC¶). P"C-C¶ C¶PëPIP°C¶PsPeCfP°P±P°PSC† C† PrPsP·C- 20 PjPi 1 C¶P°P· PSP° PrPsP±C† C,P° C† PrPsP·C- 10 PjPi 1 C¶P°P· PSP° PrPsP±C† PïPsC¶C-PIPSC¶PIP°P»Pë C-P· PrC-C"C¶ 100 PjPi P°C†PµC,PëP»C†P°P»C-C†PëP»PsPIPsC— PePëCfP»PsC,Pë 1 C¶P°P· PSP° PrPsP±C†.

PµPµC¶PIPëPSPSPëPj PïPsPeP°P·PSPëPePsPj PµC,,PµPeC,PëPIPSPsC†C,C- P±CfPI C†PëPjPiC,PsPjPSPëPµ C¶PµC†PëPrPëPI P'PÿP·, PIPëP·PSP°C†PµPSPëPµ C¶Pe C†C†PeCfPiPSC-C†C,C¶ PïPsPIC,PsC¶PSPsPiPs PÿP"P' P°P±Ps P»PµC,P°P»CHbPSPsC— C†Pë PSPµP»PµC,P°P»CHbPSPsC— PÿP·P>P¶.

PJ PrPsCfP»C-PrP¶PµPSPSC- Einstein DVT (PrPëPI. C,P°P±P»PëC†C¶ 2) C¶PëPIP°C¶PsPeCfP°P±P°PS PiC¶PsPrPµPjPsPSC†C,C¶C†PIP°PI PSPµ PjPµPSCëC† PµC,,PµPeC,PëPIPSC-C†C,C¶, PSC-P¶ PµPSPsPeCfP°PiP°C¶PëPS/P°PSC,P°PiPsPSC-C†C, PIC-C,P°PjC-PSC† P¶ P·P° PiPµC¶PIPëPSPSPëPj PïPsPeP°P·PSPëPePsPj PµC,,PµPeC,PëPIPSPsC†C,C- (C¶<0,0001) (PïPsPeP°P·PSPëPe B«PSPµ PïPsC†C,C†PiP°C"C,C¶C†C¶B»); PIC-PrPSPsCëPµPSPSC¶ C¶PëP·PëPeC-PI: 0,680 (0,443b¶"1,042), C¶=0,076 (PïPsPeP°P·PSPëPe B«PiPµC¶PµPIPµC¶CëC†C"B»). PÿPiC-PIPIC-PrPSPsCëPµPSPSC¶ C¶PëP·PëPeC-PI P·P° PïPsPiPµC¶PµPrPSC¶Ps P·P°PrP°PSPsC¶ C†PëC†C,PsC¶ PeP»C-PSC-C†PSPsC¶ PePsC¶PëC†C,C¶ (PiPµC¶PIPëPSPSPëPµ PïPsPeP°P·PSPëPe PµC,,PµPeC,PëPIPSPsC†C,C- PiP»C¶C† PjP°C†PëPIPSC- PeC¶PsPIPsC,PµC†C-) C†C,P°PSPsPIPëP»Ps 0,67 [(95% P"P† (PrPsPIC-C¶C†PëPµ C-PSC,PµC¶PIP°P»): 0,47b¶"0,95), PSPsPjC-PSP°P»CHbPSPµ P·PSP°C†PµPSPSC¶ C¶=0,024] PSP° PePsC¶PëC†C,C¶ C¶PëPIP°C¶PsPeCfP°P±P°PSC†. P—PSP°C†PµPSPSC¶ P¶P¶P' P·PSP°C...PsPrPëP»PëC†C¶ PI PjPµP¶P°C... C,PµC¶P°PiPµPIC,PëC†PSPsPiPs PrC-P°PiP°P·PsPSC† PI C†PµC¶PµPrPSC¶PsPjC† 60,3% C†P°C†C† PiC¶Pë C†PµC¶PµPrPSC-Pµ C,C¶PëPIP°P»PsC†C,C- P»C-PeCfPIP°PSPSC¶ 189 PrPSC-PI C,P° 55,4%, 60,1% C- 62,8% C†P°C†C† PI PiC¶C†PiP°C... C-P· P·P°PiP»P°PSPsPIP°PSPsC¶ C,C¶PëPIP°P»C-C†C,C¶ P»C-PeCfPIP°PSPSC¶ 3, 6 C- 12 PjC-C†C¶C†C-PI PIC-PrPiPsPIC-PrPSPs. P' PiC¶C†PiC-, C°Ps P»C-PeCfPIP°P»P°C†C¶ PµPSPsPeCfP°PiP°C¶PëPSPsPj/P°PSC,P°PiPsPSC-C†C,PsPj PIC-C,P°PjC-PSC† P¶, PSPµ PIC-PrPjC-C†PµPSPs C†C-C,PePsC— P·P°P»PµP¶PSPsC†C,C- PjC-P¶ C¶C-PIPSPµPj C†PµC¶PµPrPSC¶PsPiPs PiPµC¶C-PsPrC† C† C,PµC¶P°PiPµPIC,PëC†PSPsPjC† PrC-P°PiP°P·PsPSC- (PµPÿP") PI C†PµPSC,C¶C- (C†P°C† PiC-PrC,C¶PëPjP°PSPSC¶ C†C-P»CHbPsPIPsPiPs PrC-P°PiP°P·PsPSC† P·PSP°C†PµPSC¶ P¶P¶P' 2,0b¶"3,0) PI C,PµC¶C†PëP»C¶C... PsPrPSP°PePsPIPsPiPs C¶PsP·PjC-C¶C† C- C†P°C†C,PsC,PsC¶ C¶PµC†PëPrPëPIC-PI P'PÿP· (C¶=0,932 PrP»C¶ PIP·P°C"PjPsPrC-C—). P' PjPµP¶P°C... PSP°PµPIPëC°PsPiPs C,PµC¶C†PëP»C¶ PIC-PrPiPsPIC-PrPSPs PrPs C†PµPSC,C¶C†, C†PiC-PIPIC-PrPSPsCëPµPSPSC¶ C¶PëP·PëPeC-PI C† C¶P°P·C- PiC¶PëPµPsPjC† C¶PëPIP°C¶PsPeCfP°P±P°PSC† PI PïPsC¶C-PIPSC¶PSPSC- P· PIP°C¶C,,P°C¶PëPSPsPj C†C,P°PSPsPIPëP»Ps 0,69 (95% P"P†: 0,35b¶"1,35).

$P\check{S}P^{\circ}C\acute{I}C,PsC,P^{\circ}PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC\downarrow C\downarrow PIP\ddot{e}C\%_{\circ}PsC\acute{I}PSPsPIPSPsPiPsP\ddot{i}PsPeP^{\circ}P\cdot PSP\ddot{e}PeP^{\circ}$
 $P\pm P_{\mu}P\cdot PiP_{\mu}PeP\ddot{e}(PjP^{\circ}C\acute{I}P\ddot{e}PIPSC-P^{\circ}P\pm PsPeP\gg C-PSC-C\ddot{+}PSPsP\cdot PSP^{\circ}C\ddot{+}C\acute{r}C\%_{\circ}C-$
 $PSP_{\mu}PjP^{\circ}C\acute{I}P\ddot{e}PIPSC-PeC\check{H}PsPIPsC,P_{\mu}C\ddot{+}C-)C,P^{\circ}PIC,PsC\check{H}P\ddot{e}PSPSPsPiPsP\ddot{i}PsPeP^{\circ}P\cdot PSP\ddot{e}PeP^{\circ}$
 $P\pm P_{\mu}P\cdot PiP_{\mu}PeP\ddot{e}(PjP^{\circ}C\acute{I}P\ddot{e}PIPSC-PeC\check{H}PsPIPsC,P_{\mu}C\ddot{+}C-)P\pm C\acute{r}P\gg P^{\circ}PsPrPSP^{\circ}PePsPIPsC\check{H}PI$
 $PsP\pm PsC...C,P_{\mu}C\check{H}P^{\circ}PiP_{\mu}PIC,P\ddot{e}C\ddot{+}PSP\ddot{e}C...PiC\check{H}C\acute{r}PiP^{\circ}C....$

$P\check{Y}P^{\circ}P\pm P\gg P\ddot{e}C\downarrow C\downarrow 2.P_{\mu}PsPeP^{\circ}P\cdot PSP\ddot{e}PeP\ddot{e}P_{\mu}C,,P_{\mu}PeC,P\ddot{e}PIPSPsC\acute{I}C,C-C,P^{\circ}P\pm P_{\mu}P\cdot PiP_{\mu}PeP\ddot{e}P\cdot P^{\circ}$
 $PrP^{\circ}PSP\ddot{e}PjP\ddot{e}PrPsC\acute{I}P\gg C-PrP\downarrow P_{\mu}PSPSC\downarrow C,,P^{\circ}P\cdot P\ddot{e}P\downarrow P\downarrow P\downarrow Einstein DVT$

$P_{\mu}PsPiC\acute{r}P\gg C\downarrow C\downarrow C-C\downarrow$ $PrPsC\acute{I}P\gg C-PrP\downarrow P_{\mu}PSPSC\downarrow$	3449	$PiP^{\circ}C\downarrow C-C''PSC,C-PIP\cdot C\acute{I}P\ddot{e}PjPiC,PsPjPSP\ddot{e}PjPiPsC\acute{I}C,C\check{H}P\ddot{e}Pj$ $C,C\check{H}PsPjP\pm PsP\cdot PsPjPiP\gg P\ddot{e}P\pm PsPeP\ddot{e}C...PIP_{\mu}PS$
$P\check{Y}P_{\mu}C\check{H}P^{\circ}PiP_{\mu}PIC,P\ddot{e}C\ddot{+}PSC-$ $PrPsP\cdot P\ddot{e}C,P^{\circ}$ $C,C\check{H}P\ddot{e}PiP^{\circ}P\gg C-C\acute{I}C,C\check{H}$	$P\ddot{e}PiP^{\circ}C\check{H}PsPeC\acute{I}P^{\circ}P\pm P^{\circ}PS^{P\ddot{i}})$ $3,6P^{\circ}P\pm Ps12$ $PjC-C\acute{I}C\downarrow C\downarrow C-PI$ $N=1731$	$P\cdot PSPsPeC\acute{I}P^{\circ}PiP^{\circ}C\check{H}P\ddot{e}PS/P^{\circ}PSC,P^{\circ}PiPsPSC-C\acute{I}C,$ $PIC-C,P^{\circ}PjC-PSC\acute{r}P_{\mu}^b)$ $3,6P^{\circ}P\pm Ps12PjC-C\acute{I}C\downarrow C\downarrow C-PI$ $N=1718$
$P\check{Y}P\ddot{e}PjPiC,PsPjPSP^{\circ}$ $C\check{H}P_{\mu}C\downarrow P\ddot{e}PrP\ddot{e}PIC\acute{r}C\check{H}C\ddot{+}P^{\circ}P\check{Y}P\cdot*$	36 (2,1%)	51 (3,0%)
$P\check{Y}P\ddot{e}PjPiC,PsPjPSP^{\circ}$ $C\check{H}P_{\mu}C\downarrow P\ddot{e}PrP\ddot{e}PIC\acute{r}C\check{H}C\ddot{+}P^{\circ}$ $P\check{Y}P\cdot P\cdot P_{\check{H}}$	20 (1,2%)	18 (1,0%)
$P\check{Y}P\ddot{e}PjPiC,PsPjPSP\ddot{e}PN_{\check{e}}$ $C\check{H}P_{\mu}C\downarrow P\ddot{e}PrP\ddot{e}PIC\acute{r}C\check{H}C\ddot{+}P\ddot{e}PN_{\check{e}}$ $P\check{Y}P^{\circ}P'$	14 (0,8%)	28 (1,6%)
$P\check{Y}P\ddot{e}PjPiC,PsPjPSC-P\check{Y}P\cdot P\cdot P_{\check{H}}C-$ $P\check{Y}P^{\circ}P'$	1 (0,1%)	0
$P\gg P_{\mu}C,P^{\circ}P\gg C\check{H}PSP^{\circ}$ $P\check{Y}P\cdot P\cdot P_{\check{H}}/C\acute{I}PjP_{\mu}C\check{H}C,P_{\mu}P\gg C\check{H}PSC-$ $PIP\ddot{e}PiP^{\circ}PrPeP\ddot{e},PePsP\gg P\ddot{e}$ $PSP^{\circ}C\downarrow PIPSC-C\acute{I}C,C\check{H}P\check{Y}P\cdot P\cdot P_{\check{H}}$ $PSP_{\mu}PjPsP\downarrow PSP^{\circ}$ $PIP\ddot{e}PeP\gg C\check{H}C\ddot{+}P\ddot{e}C,P\ddot{e}$	4 (0,2%)	6 (0,3%)
$P_{\check{H}}P^{\circ}C\acute{I}P\ddot{e}PIPSP^{\circ}P^{\circ}P\pm Ps$ $PeP\gg C-PSC-C\ddot{+}PSPs$ $P\cdot PSP^{\circ}C\ddot{+}C\acute{r}C\%_{\circ}P^{\circ}$ $PSP_{\mu}PjP^{\circ}C\acute{I}P\ddot{e}PIPSP^{\circ}$ $PeC\check{H}PsPIPsC,P_{\mu}C\ddot{+}P^{\circ}$	139 (8,1%)	138 (8,1%)
$P_{\check{H}}P^{\circ}C\acute{I}P\ddot{e}PIPSC-$ $PeC\check{H}PsPIPsC,P_{\mu}C\ddot{+}C-$	14 (0,8%)	20 (1,2%)

$P^{\circ})P\ddot{e}PiP^{\circ}C\check{H}PsPeC\acute{I}P^{\circ}P\pm P^{\circ}PS15PjPiPrPIC-C\ddot{+}C-PSP^{\circ}PrPsP\pm C\acute{r}PiC\check{H}PsC,C\downarrow PiPsPj3$
 $C,P\ddot{e}P\downarrow PSC-PIP\cdot PSP^{\circ}C\acute{I}C,C\acute{r}PiPSP\ddot{e}PjP\cdot P^{\circ}C\acute{I}C,PsC\acute{I}C\acute{r}PiP^{\circ}PSPSC\downarrow PjPrPsP\cdot P\ddot{e}20PjPiPsPrP\ddot{e}PS$
 $C\check{H}P^{\circ}P\cdot PSP^{\circ}PrPsP\pm C\acute{r}.$

$b)P\cdot PSPsPeC\acute{I}P^{\circ}PiP^{\circ}C\check{H}P\ddot{e}PSC\%_{\circ}PsPSP^{\circ}PN_{\check{e}}PjP_{\mu}PSC\epsilon P_{\mu}PiC\check{H}PsC,C\downarrow PiPsPj5PrPSC-PI,$
 $PiC-C\acute{I}P\gg C\downarrow C\downarrow C\check{H}PsPiPsB\check{H}''P^{\circ}PSC,P^{\circ}PiPsPSC-C\acute{I}C,PIC-C,P^{\circ}PjC-PSC\acute{r}P_{\mu},$
 $P\cdot P^{\circ}C\acute{I}C,PsC\acute{I}C\acute{r}PiP^{\circ}PSPSC\downarrow C\downarrow PePsPiPsPiPsC\ddot{+}P\ddot{e}PSP^{\circ}C''C,C\check{H}C\acute{I}C\downarrow PIPiP_{\mu}C\check{H}C-PsPr$
 $PiC\check{H}P\ddot{e}PN_{\check{e}}PsPjC\acute{r}P_{\mu}PSPsPeC\acute{I}P^{\circ}PiP^{\circ}C\check{H}P\ddot{e}PSC\acute{r}.$

$*C\check{H} < 0,0001(PSP_{\mu}PjP_{\mu}PSC\epsilon P^{\circ}P_{\mu}C,,P_{\mu}PeC,P\ddot{e}PIPSC-C\acute{I}C,C\check{H}P\cdot P^{\circ}PiPsPiP_{\mu}C\check{H}P_{\mu}PrPSCHPs$
 $PIP\ddot{e}P\cdot PSP^{\circ}C\ddot{+}P_{\mu}PSP\ddot{e}PjC\acute{I}PiC-PIPIC-PrPSPsC\epsilon P_{\mu}PSPSC\downarrow PjC\check{H}P\ddot{e}P\cdot P\ddot{e}PeC-PI2,0);$
 $C\acute{I}PiC-PIPIC-PrPSPsC\epsilon P_{\mu}PSPSC\downarrow C\check{H}P\ddot{e}P\cdot P\ddot{e}PeC-PI:0,680(0,443B\check{H}''1,042),C\check{H}=0,076$
 $(B\ll PiP_{\mu}C\check{H}P_{\mu}PIP_{\mu}C\check{H}C\epsilon C\acute{r}C''B)).$

PJ PrPsCfP»C-PrP¶PµPSPSC- Einstein PE (PrPēPI. C,P°P±P»PēC†Cf 3)
 C¶PēPIP°C¶PsPeCfP°P±P°PS PiC¶PsPrPµPjPsPSCfC,C¶CfPIP°PI PSPµ PjPµPSC€Cf
 PµC,,PµPeC,PēPIPSC-CfC,CH, PSC-P¶ PµPSPsPeCfP°PiP°C¶PēPS/P°PSC,P°PiPsPSC-CfC,
 PIC-C,P°PjC-PSCf P¶ P·P° PiPµC¶PIPēPSPSPēPj PiPsPeP°P·PSPēPePsPj
 PµC,,PµPeC,PēPIPSPsCfC,C-
 [C¶=0,0026 (PiPsPeP°P·PSPēPe B«PSPµ PiPsCfC,CfPiP°C”C,CHCfC¶B»);
 CfPiC-PIPIC-PrPSPsC€PµPSPSC¶ C¶PēP·PēPeC-PI: 1,123 (0,749B¶“1,684)].
 P¶PiC-PIPIC-PrPSPsC€PµPSPSC¶ C¶PēP·PēPeC-PI P·P° PiPsPiPµC¶PµPrPSC¶Ps
 P·P°PrP°PSPsC¶ C¶PēCfC,PsC¶ PeP»C-PSC-C¶PSPsC¶ PePsC¶PēCfC,C¶ (PiPµC¶PIPēPSPSPēPµ
 PiPsPeP°P·PSPēPe PµC,,PµPeC,PēPIPSPsCfC,C- PiP»C¶Cf PjP°CfPēPIPSC- PeC¶PsPIPsC,PµC†C-)
 CfC,P°PSPsPIPēP»Ps 0,849 [(95% P”P†: 0,633B¶“1,139), PSPsPjC-PSP°P»CHPSPµ
 P·PSP°C¶PµPSPSC¶ C¶=0,0275]. P—PSP°C¶PµPSPSC¶ P¶P¶P’ P·PSP°C...PsPrPēP»PēCfC¶ PI
 PjPµP¶P°C... C,PµC¶P°PiPµPIC,PēC¶PSPsPiPs PrC-P°PiP°P·PsPSCf PI CfPµC¶PµPrPSC¶PsPjCf
 63% C¶P°CfCf PiC¶Pē CfPµC¶PµPrPSC-Pµ C,C¶PēPIP°P»PsCfC,C- P»C-PeCfPIP°PSPSC¶ 215
 PrPSC-PI C,P° 57%, 62% C-
 65% C¶P°CfCf PI PiC¶CfPiP°C... C-P· P·P°PiP»P°PSPsPIP°PSPsC¶ C,C¶PēPIP°P»C-CfC,C¶
 P»C-PeCfPIP°PSPSC¶ 3, 6 C- 12 PjC-CfC¶C†C-PI PIC-PrPiPsPIC-PrPSPs. P’ PiC¶CfPiC-, C°Ps
 P»C-PeCfPIP°P»P°CfC¶ PµPSPsPeCfP°PiP°C¶PēPSPsPj/P°PSC,P°PiPsPSC-CfC,PsPj
 PIC-C,P°PjC-PSCf P¶, PSPµ PIC-PrPjC-C¶PµPSPs C†C-C,PePsC— P·P°P»PµP¶PSPsCfC,C- PjC-P¶
 C¶C-PIPSPµPj CfPµC¶PµPrPSC¶PsPiPs P¶P¶P’ PI C†PµPSC,C¶C- (C¶P°Cf
 PiC-PrC,C¶PēPjP°PSPSC¶ C†C-P»CHPsPIPsPiPs PrC-P°PiP°P·PsPSCf P·PSP°C¶PµPSC¶ P¶P¶P’
 2,0B¶“3,0) PI C,PµC¶C†PēP»C¶C... PsPrPSP°PePsPIPsPiPs C¶PsP·PjC-C¶Cf C- C¶P°CfC,PsC,PsC¶
 C¶PµC†PēPrPēPIC-PI P’P¶P· (C¶=0,082 PrP»C¶ PIP·P°C”PjPsPrC-C—). P’ PjPµP¶P°C...
 PSP°PµPIPēC°PsPiPs C,PµC¶C†PēP»C¶ PIC-PrPiPsPIC-PrPSPs PrPs C†PµPSC,C¶Cf,
 CfPiC-PIPIC-PrPSPsC€PµPSPSC¶ C¶PēP·PēPeC-PI Cf C¶P°P·C- PiC¶PēPµPsPjCf
 C¶PēPIP°C¶PsPeCfP°P±P°PSCf PI PiPsC¶C-PIPSC¶PSPSC- P· PIP°C¶C,,P°C¶PēPSPsPj
 CfC,P°PSPsPIPēP»Ps 0,642 (95% P”P†: 0,277B¶“1,484).

P¶P°CfC,PsC,P° PIPēPSPēPePSPµPSPSC¶ C¶PIPēC° PsCfPSPsPIPSPsPiPs PiPsPeP°P·PSPēPeP°
 P±PµP·PiPµPePē (PjP°CfPēPIPSC- P°P±Ps PeP»C-PSC-C¶PSPs P·PSP°C¶PēPjC-
 PSPµPjP°CfPēPIPSC- PeC¶PsPIPsC,PµC†C-) P±CfP»P° PrPµC°Ps PSPēP¶C¶PsC¶ PI PiC¶CfPiC-,
 C°Ps P»C-PeCfPIP°P»P°CfC¶ C¶PēPIP°C¶PsPeCfP°P±P°PSPsPj [10,3% (249/2412)], PSC-P¶ PI
 PiC¶CfPiC-, C°Ps PsC,C¶PēPjCfPIP°P»P° PµPSPsPeCfP°PiP°C¶PēPS/P°PSC,P°PiPsPSC-CfC,
 PIC-C,P°PjC-PSCf P¶ [11,4% (274/2405)]. P¶P°CfC,PsC,P° C¶PIPēC° PIC,PsC¶PēPSPSPsPiPs
 PiPsPeP°P·PSPēPeP° P±PµP·PiPµPePē (PjP°CfPēPIPSC- PeC¶PsPIPsC,PµC†C-) P±CfP»P°
 PSPēP¶C¶PsC¶ PI PiC¶CfPiC-, C°Ps P»C-PeCfPIP°P»P°CfC¶ C¶PēPIP°C¶PsPeCfP°P±P°PSPsPj
 [1,1% (26/2412)], PSC-P¶ PI PiC¶CfPiC- PµPSPsPeCfP°PiP°C¶PēPSCf/P°PSC,P°PiPsPSC-CfC,P°
 PIC-C,P°PjC-PSCf P¶ [2,2% (52/2405)] P·C- CfPiC-PIPIC-PrPSPsC€PµPSPSC¶Pj C¶PēP·PēPeC-PI
 0,493 (95% P”P†: 0,308B¶“0,789).

P¶P°P±P»PēC†C¶ 3. PµPsPeP°P·PSPēPePē PµC,,PµPeC,PēPIPSPsCfC,C- C,P° P±PµP·PiPµPePē P·P°
 PrP°PSPēPjPē PrPsCfP»C-PrP¶PµPSPSC¶ C,,P°P·Pē P†P†P† Einstein P P·

$\text{P}_{\mu}\text{PsPiCfP} \gg \text{C}\ddot{\text{C}}\text{C}\dagger\text{C}-\text{C}\ddot{\text{C}}$ $\text{PrPsCfP} \gg \text{C}-\text{PrP}\ \text{P}_{\mu}\text{PSPSC}\ddot{\text{C}}$	4 832 $\text{PiP}^{\circ}\text{C}\dagger\text{C}-\text{C}^{\circ}\text{PSC}, \text{P}^{\circ}\text{P} \cdot \text{PiPsCfC}, \text{C}\ddot{\text{C}}\text{PsC}\ddot{\text{C}} \text{ C}\ddot{\text{C}}\text{P}\ddot{\text{C}}\text{PjPiC}, \text{PsPjPSPsC}\ddot{\text{C}} \text{ P}\ddot{\text{Y}}\text{P} \cdot \text{P} \triangleright \text{P}\ddot{\text{C}}$	
$\text{P}\ddot{\text{Y}}\text{P}_{\mu}\text{C}\ddot{\text{C}}\text{P}^{\circ}\text{PiP}_{\mu}\text{PIC}, \text{P}^{\circ}\text{C}\ddagger\text{PSC}-$ $\text{PrPsP} \cdot \text{P}^{\circ}\text{C}, \text{P}^{\circ}$ $\text{C}, \text{C}\ddot{\text{C}}\text{P}\ddot{\text{C}}\text{PIP}^{\circ}\text{P} \gg \text{C}-\text{C}\ddot{\text{C}}\text{C}, \text{C}\ddot{\text{C}}$	$\text{P} \text{ P}\ddot{\text{C}}\text{PIP}^{\circ}\text{C}\ddot{\text{C}}\text{PsPeCfP}^{\circ}\text{P} \pm \text{P}^{\circ}\text{PS}^{(\text{P}^{\circ})}$ 3, 6 $\text{P}^{\circ}\text{P} \pm \text{Ps} \text{ 12}$ $\text{PjC}-\text{C}\ddot{\text{C}}\text{C}\ddot{\text{C}}\dagger\text{C}-\text{PI}$ N=2 419	$\text{P} \cdot \text{PSPsPeCfP}^{\circ}\text{PiP}^{\circ}\text{C}\ddot{\text{C}}\text{P}\ddot{\text{C}}\text{PS}/\text{P}^{\circ}\text{PSC}, \text{P}^{\circ}\text{PiPsPSC}-\text{C}\ddot{\text{C}}\text{C},$ $\text{PIC}-\text{C}, \text{P}^{\circ}\text{PjC}-\text{PSC}\ddot{\text{C}} \text{ P}_{\mu}^{\text{b)})}$ 3, 6 $\text{P}^{\circ}\text{P} \pm \text{Ps} \text{ 12}$ $\text{PjC}-\text{C}\ddot{\text{C}}\text{C}\ddot{\text{C}}\dagger\text{C}-\text{PI}$ N=2 413
$\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{C}}\text{PjPiC}, \text{PsPjPSP}^{\circ}$ $\text{C}\ddot{\text{C}}\text{P}_{\mu}\text{C}\ddagger\text{P}\ddot{\text{C}}\text{PrP}\ddot{\text{C}}\text{PIC}\ddot{\text{C}}\text{C}\ddagger\text{P}^{\circ} \text{ P}^{\circ}\text{P}\ddot{\text{Y}}\text{P} \cdot *$ (2,1%)	50 (2,1%)	44 (1,8%)

PŸPëPjPîC,PsPjPSP° CĤPµC†PëPrPëPIC†CĤC‡P° PŸP•P•Pĥ	23 (1,0%)	20 (0,8%)
PŸPëPjPîC,PsPjPSPëPNë CĤPµC†PëPrPëPIC†CĤC‡PëPNë PŸP“P’	18 (0,7%)	17 (0,7%)
PŸPëPjPîC,PsPjPSC- PŸP•P•Pĥ C- PŸP“P’	0	2 (<0,1%)
P>PµC,P°P»CĤPSP° PŸP•P•Pĥ/CĤPjPµCĤC,PµP»CĤPSC- PIPëPîP°PrPëPë, PëPsP»Pë PSP°CĤPIPSC-CĤC,CH PŸP•P•Pĥ PSPµ PjPsP¶PSP° PIPëPëP»CĤC‡PëC,Pë	11 (0,5%)	7 (0,3%)
PĥP°CĤPëPIPS° P°P±Ps PëP»C-PSC-C‡PSPs P·PSP°C‡C†C%oP° PSPµPjP°CĤPëPIPS° PëCĤPsPIPsC,PµC‡P°	249 (10,3%)	274 (11,4%)
PĥP°CĤPëPIPS°- PëCĤPsPIPsC,PµC‡C-	26 (1,1%)	52 (2,2%)

Р°) Р PëPIP°CĤPsPëCĤP°P±P°PS 15 PjPi PrPIC-C‡C- PSP° PrPsP±C† PîCĤPsC,CĤPiPsPj 3 C,PëP¶PSC-PI P· PSP°CĤC,C†PîPSPëPj P·P°CĤC,PsCĤC†PIP°PSPSCĤPj PrPsP·Pë 20 PjPi PsPrPëPS CĤP°P· PSP° PrPsP±C†.

б) Р•PSPsPëCĤP°PîP°CĤPëPS C%oPsPSP°PNëPjPµPSCëPµ PîCĤPsC,CĤPiPsPj 5 PrPSC-PI, PîC-CĤP»CĤ C†CHPsPiPs вĤ“ P°PSC,P°PiPsPSC-CĤC, PIC-C,P°PjC-PSC† Pĥ, P·P°CĤC,PsCĤC†PIP°PSPSCĤ CĤPëPsPiPs PîPsC‡PëPSP°C”C,CHCĤCĤ PI PîPµCĤC-PsPr PîCĤPëPNëPsPjC† PµPSPsPëCĤP°PîP°CĤPëPSC†.

* CĤ < 0,0026 (PSPµ PjPµPSCëP° PµC,,PµPëC,PëPIPS°CĤC,CH P·P° PîPsPîPµCĤPµPrPSCĤPs PIPëP·PSP°C‡PµPSPëPj CĤPîC-PIPIC-PrPSPsCëPµPSPSCĤPj CĤPëP·PëPëC-PI 2,0); CĤPîC-PIPIC-PrPSPsCëPµPSPSCĤ CĤPëP·PëPëC-PI: 1,123 (0,749вĤ“1,684).

P’C†P»Ps PîCĤPsPIPµPrPµPSPs P·PIPµPrPµPSPëPNë P°PSP°P»C-P· CĤPµP·C†P»CHC,P°C,C-PI PrPsCĤP»C-PrP¶PµPSCĤ Einstein DVT C- P P• P·P° PîPsPîPµCĤPµPrPSCĤPs PIPëP·PSP°C‡PµPSPëPjPë PîP°CĤP°PjPµC,CĤP°PjPë (PrPëPI. C,P°P±P»PëC†CĤ 4).

PŸP°P±P»PëC†CĤ 4. PµPsPëP°P·PSPëPëPë PµC,,PµPëC,PëPIPS°CĤC,C- C,P° P±PµP·PîPµPëPë P·P° PrP°PSPëPjPë P·PIPµPrPµPSPsPiPs P°PSP°P»C-P·C† CĤPµP·C†P»CHC,P°C,C-PI PrPsCĤP»C-PrP¶PµPSCĤ C,,P°P·Pë P†P†P† Einstein DVT C,P° Einstein P P•

PµPsPîC†P»CĤC†C-CĤ PrPsCĤP»C-PrP¶PµPSPSCĤ	8 281 PîP°C†C-C”PSC, P· PîPsCĤC,CĤPëPj CĤPëPjPîC,PsPjPSPëPj PŸP“P’ P°P±Ps PŸP•P•Pĥ	
PŸPµCĤP°PîPµPIC,PëC‡PSC- PrPsP·Pë C,P° C,CĤPëPIP°P»C-CĤC,CH	P PëPIP°CĤPsPëCĤP°P±P°PS ^{Р°)} 3, 6 P°P±Ps 12 PjC-CĤCĤC†C-PI N=4 150	P•PSPsPëCĤP°PîP°CĤPëPS/P°PSC,P°PiPsPSC-CĤC, PIC-C,P°PjC-PSC† Pĥ ^{б)} 3, 6 P°P±Ps 12 PjC-CĤCĤC†C-PI N=4 131
PŸPëPjPîC,PsPjPSP° CĤPµC†PëPrPëPIC†CĤC‡P° P’PŸP•*	86 (2,1%)	95 (2,3%)
PŸPëPjPîC,PsPjPSP° CĤPµC†PëPrPëPIC†CĤC‡P° PŸP•P•Pĥ	43 (1,0%)	38 (0,9%)

PeC-PSC†PμPIPëC... C,PsC†PsPe, PIPeP»CĤC†P°CĤC†Pë CĤPμC†PëPrPëPIPë P'PÿP•, CĤPμCĤPNëPsP·PSC- PeCĤPsPIPsC,PμC†C- C,P° P»PμC,P°P»CĤPSC- PIPëPİP°PrPePë. P"P»CĤ PIPëPIC†PμPSPSCĤ P±PμP·PİPμPePë PrPsPIPiPsC,CĤPëPIP°P»PsPiPs P·P°CĤC,PsCĤC†PIP°PSPSCĤ CĤPëPIP°CĤPsPeCĤP°P±P°PSCr Cr PeP»C-PSC-C†PSC-PNë PİCĤP°PeC,PëC†C- Cr PİPsCĤC-PIPSCĤPSPSC- P· C,CĤP°PrPëC†C-PNëPSPsCĤ P°PSC,PëPePsP°PiC†P»CĤPSC,PSPsCĤ C,PμCĤP°PiC-C"Ĥ Pİ PrPsCĤP»C-PrP¶PμPSPSCĤ P±C†P»Ps PIPeP»CĤC†PμPSPs 5142 PİP°C†C-C"PSC,Pë P· PİPsCĤC,CĤPëPj PÿP"P'. PJ PİCĤC†PiC- CĤPëPIP°CĤPsPeCĤP°P±P°PSCr C†P°CĤC,PsC,P° CĤPμCĤPNëPsP·PSPëC... PeCĤPsPIPsC,PμC† CĤC,P°PSPsPIPëP»P° 0,7 %, CĤPμC†PëPrPëPICrCĤC†PsPiPs P'PÿP• бĤ" 1,4 %, P»PμC,P°P»CĤPSPëC... PSP°CĤP»C-PrPeC-PI P· C†CĤC-C... PİCĤPëC†PëPS бĤ" 0,5 %. PJ PIPëC...C-PrPSPëC... C...P°CĤP°PeC,PμCĤPëCĤC,PëPeP°C... PİP°C†C-C"PSC,C-PI P±C†P»Pë PIC-PrPjC-PSPSPsCĤC,C-, PIPeP»CĤC†P°CĤC†Pë PIC-Pe, PsPSPePsP»PsPiC-C†PSC- P·P°C...PIPsCĤCĤPIP°PSPSCĤ C,P° PSPëCĤPePsPICr PSPμPrPsCĤC,P°C,PSC-CĤC,CĤ. P"P»CĤ PePsCĤPëPiC†PIP°PSPSCĤ PIC-PrPjC-PSPSPsCĤC,PμPNë Cr PIPëC...C-PrPSPëC... C...P°CĤP°PeC,PμCĤPëCĤC,PëPeP°C... P±C†P»Ps P·P°CĤC,PsCĤPsPIP°PSPs PİPsPİPμCĤPμPrPSCĤPs P·P°PİP»P°PSPsPIP°PSPëPNë CĤC,CĤP°C,PëC,,C-PePsPIP°PSPëPNë P°PSP°P»C-P· P·P° PePsPμC,,C-C†C-C"PSC,PsPj CĤC...PëP»CĤPSPsCĤC,C-, P°P»Pμ, PSPμP·PIP°P¶P°CĤC†Pë PSP° C†Pμ, P·P°P»PëC€PePsPIPμ PIC-PrC...PëP»PμPSPSCĤ PjPsP¶Pμ PIPİP»PëPIP°C,Pë PSP° CĤPμP·C†P»CĤC,P°C,. PμCĤPë P·P°CĤC,PsCĤC†PIP°PSPSC- CĤPëPIP°CĤPsPeCĤP°P±P°PSCr Pİ PİPsCĤC-PIPSCĤPSPSC- C-P· C,CĤP°PrPëC†C-PNëPSPsCĤ C,PμCĤP°PiC-C"Ĥ CĤPePsCĤPëPiPsPIP°PSC- PIC-PrPSPsC€PμPSPSCĤ CĤPëP·PëPeC-PI CĤPμCĤPNëPsP·PSPëC... PeCĤPsPIPsC,PμC†, CĤPμC†PëPrPëPICrCĤC†PsPiPs P'PÿP• C,P° P»PμC,P°P»CĤPSPëC...PSP°CĤP»C-PrPeC-PI P· C†CĤC-C... PİCĤPëC†PëPS CĤC,P°PSPsPIP»CĤC,CĤ PIC-PrPİPsPIC-PrPSPs 0,77 (95% P"P† 0,40-1.50), 0,91 (95% P"P† 0,54бĤ"1,54) C,P° 0,51 (95 % P"P† 0,24бĤ"1,07). PİC- CĤPμP·C†P»CĤC,P°C,Pë Cr PeP»C-PSC-C†PSC-PNë PİCĤP°PeC,PëC†C- PIC-PrPİPsPIC-PrP°CĤC,CĤ PICĤC,P°PSPsPIP»PμPSPsPjCr PİCĤPsC,,C-P»CĤ P±PμP·PİPμPePë PrP»CĤ PrP°PSPsPiPs PİPsPeP°P·P°PSPSCĤ.

PJ PİC-CĤP»CĤCĤPμC"ĤC,CĤP°C†C-PNëPSPsPjCr PSPμC-PSC,PμCĤPIPμPSC†C-PNëPSPsPjCr PrPsCĤP»C-PrP¶PμPSPSC- P·P° C†C†P°CĤC,CĤ PİPsPSP°Pr 162000 PİP°C†C-C"PSC,C-PI C-P· PSPμPeP»P°PİP°PSPSPsCĤ C,,C-P±CĤPëP»CĤC†C-C"Ĥ PİPμCĤPμPrCĤPμCĤPrCĤ C-P· C†PsC,PëCĤCĤPsC... PeCĤP°C—PS CĤPëPIP°CĤPsPeCĤP°P±P°PS PİCĤPëP·PSP°C†P°P»Pë PrP»CĤ PİCĤPsC,,C-P»P°PeC,PëPePë C-PSCĤC†P»CĤC,C† C,P° CĤPëCĤC,PμPjPSPsC— PμPjP±PsP»C-C—. PŞP°CĤC,PsC,P° PIPëPİP°PrPeC-PI C-C€PμPjC-C†PSPsPiPs C-PSCĤC†P»CĤC,C† CĤC,P°PSPsPIPëP»P° 0,70 (95 % P"P† 0,44бĤ"1,13) PSP° 100 PİP°C†C-C"PSC,Ps-CĤPsPeC-PI. PŞP°CĤC,PsC,P° PeCĤPsPIPsC,PμC†, CĤPeC- PİCĤPëP·PIPμP»Pë PrPs PİPsCĤPİC-C,P°P»C-P·P°C†C-C—: 0,43 (95 % P"P† 0,31бĤ"0,59) PİPsPrC-C— PSP° 100 PİP°C†C-C"PSC,Ps-CĤPsPeC-PI бĤ" PIPSCrC,CĤC-C€PSCĤPsC†PμCĤPμPİPSC- PeCĤPsPIPsC,PμC†C-, 1,04 (95 % P"P† 0,65бĤ"1,66) бĤ" C€P»C†PSPePsPIPs-PePëC€PePsPIC- PeCĤPsPIPsC,PμC†C-, 0,41 (95 % P"P† 0,31бĤ"0,53) бĤ" CrCĤPsPiPμPSC-C,P°P»CĤPSC- PeCĤPsPIPsC,PμC†C- C,P° 0,40 (95 % P"P† 0,25бĤ"0,65) бĤ" C-PSC€C- PeCĤPsPIPsC,PμC†C-.

PμP°C†C-C"PSC,Pë P· PİPsP·PëC,PëPIPSPëPjPë CĤPμP·C†P»CĤC,P°C,P°PjPë C,PμCĤC,C† PrP»CĤ C,CĤCĤPsC... P°PSC,PëC,,PsCĤC,,PsP»C-PİC-PrPSPëC... P°PSC,PëC,C-P»

P PëPIP°CĤPsPeCĤP°P±P°PS P±C†P»Ps PİPsCĤC-PIPSCĤPSPs C-P· PIP°CĤC,,P°CĤPëPSPsPj Cr PİP°C†C-C"PSC,C-PI P· C,CĤPsPjP±PsP·PsPj Pİ P°PSP°PjPSPμP·C- P· PrC-P°PİPSPsCĤC,PsPIP°PSPëPj P°PSC,PëC,,PsCĤC,,PsP»C-PİC-PrPSPëPj CĤPëPSPrCĤPsPjPsPj (PĤPαPÿ) P· PIPëCĤPsPePëPj CĤPëP·PëPePsPj C,CĤPsPjP±PsPμPjP±PsP»C-C†PSPëC... CĤPIPëC%o (PİPsP·PëC,PëPIPSC- CĤPμP·C†P»CĤC,P°C,Pë PrP»CĤ PICĤC-C... C,CĤCĤPsC... P°PSC,PëC,,PsCĤC,,PsP»C-PİC-PrPSPëC... P°PSC,PëC,C-P»: PIPsPIC†P°PePsPIPëPNë

$P^{\circ}PSC, P\ddot{e}PePsP^{\circ}PiCfP \gg C\ddot{U}PSC,, P^{\circ}PSC, P\ddot{e}PeP^{\circ}C\ddot{H}PrC-PsP \gg C-PiC-PSPsPIC- P^{\circ}PSC, P\ddot{e}C, C-P \gg P^{\circ},$
 $P^{\circ}PSC, P\ddot{e}-P \pm P_{\mu}C, P^{\circ}-2-PiP \gg C-PePsPiC\ddot{H}PsC, P_{\mu}C-PS I P^{\circ}PSC, P\ddot{e}C, C-P \gg P^{\circ})$ Cf
 $C\ddot{H}P^{\circ}PSPPrPsPjC-P \cdot PsPIP^{\circ}PSPsPjCf PIC-PrPeC\ddot{H}P\ddot{e}C, PsPjCf PjCfP \gg CHC, P\ddot{e}C \ddagger P_{\mu}PSC, C\ddot{H}PsPIPsPjCf$
 $CfPiPsPSCfPsC\ddot{H}PsPIP^{\circ}PSPsPjCf PrPsCfP \gg C-PrPSP\ddot{e}PeP^{\circ}PjP\ddot{e} PeP \gg C-PSC-C \ddagger PSPsPjCf$
 $PIP\ddot{e}PiC\ddot{H}PsP \pm CfPIP^{\circ}PSPSC- C-P \cdot B \ll P \cdot P^{\circ}CfP \gg C-PiP \gg P_{\mu}PSPsC\ddot{H}B \gg PsC \ddagger C-PSPePsC\ddot{H}$
 $PeC-PSC \ddagger P_{\mu}PIPsC- C, PsC \ddagger PeP\ddot{e}. P''PsCfP \gg C-PrP \parallel P_{\mu}PSPSC \ddot{U} P \pm CfP \gg Ps PiC\ddot{H}P\ddot{e}PiP\ddot{e}PSP_{\mu}PSPs$
 $PrPsCfC, C\ddot{H}PsPePsPIPs PiC-CfP \gg C \ddot{U} PIPeP \gg C\ddot{H}C \ddagger P_{\mu}PSPSC \ddot{U} 120 PiP^{\circ}C \ddagger C-C''PSC, C-PI$
 $PIPSP^{\circ}CfP \gg C-PrPsPe P \cdot C\ddot{H}PsCfC, P^{\circ}PSPSC \ddot{U} C \ddagger P^{\circ}CfC, PsC, P\ddot{e}$
 $C, C\ddot{H}PsPjP \pm PsP_{\mu}PjP \pm PsP \gg C-C \ddagger PSP\ddot{e}C... C \ddot{U}PIP\ddot{e}C\% Cf PiP^{\circ}C \ddagger C-C''PSC, C-PI, C \ddot{U}PeC-$
 $PiC\ddot{H}P\ddot{e}PN\ddot{e}PjP^{\circ}P \gg P\ddot{e} C\ddot{H}P\ddot{e}PIP^{\circ}C\ddot{H}PsPeCfP^{\circ}P \pm P^{\circ}PS. P\ddot{Y}P_{\mu}C\ddot{H}P_{\mu}PrPSC-PN\ddot{e} PiP_{\mu}C\ddot{H}C-PsPr$
 $CfPiPsCfC, P_{\mu}C\ddot{H}P_{\mu}P \parallel P_{\mu}PSPSC \ddot{U} CfC, P^{\circ}PSPsPIP\ddot{e}PI 569 PrPSC-PI, 59 PiP^{\circ}C \ddagger C-C''PSC, C-PI$
 $P \pm CfP \gg Ps C\ddot{H}P^{\circ}PSPPrPsPjC-P \cdot PsPIP^{\circ}PSPs PI PiC\ddot{H}CfPiCf P \cdot P^{\circ}CfC, PsCfCfPIP^{\circ}PSPSC \ddot{U}$
 $C\ddot{H}P\ddot{e}PIP^{\circ}C\ddot{H}PsPeCfP^{\circ}P \pm P^{\circ}PSCf PI PrPsP \cdot C- 20 PjPi (15 PjPi PrP \gg C \ddot{U} PiP^{\circ}C \ddagger C-C''PSC, C-PI P \cdot$
 $PeP \gg C-C\ddot{H}P_{\mu}PSCfPsPj PeC\ddot{H}P_{\mu}P^{\circ}C, P\ddot{e}PSC-PSCf < 50 PjP \gg /C...PI) C- 61 B\ddot{H}'' PIP^{\circ}C\ddot{H}C,, P^{\circ}C\ddot{H}P\ddot{e}PSCf$
 $(P\ddot{H}P\ddot{K}P' 2,0B\ddot{H}''3,0). P\ddot{Y}C\ddot{H}PsPjP \pm PsC, P\ddot{e}C \ddagger PSC- C \ddot{U}PIP\ddot{e}C\%P^{\circ} P \pm CfP \gg P\ddot{e} Cf 12 \%$
 $PiP^{\circ}C \ddagger C-C''PSC, C-PI, C\ddot{H}P^{\circ}PSPPrPsPjC-P \cdot PsPIP^{\circ}PSP\ddot{e}C... PI PiC\ddot{H}CfPiCf$
 $P \cdot P^{\circ}CfC, PsCfCfPIP^{\circ}PSPSC \ddot{U} C\ddot{H}P\ddot{e}PIPsC\ddot{H}PsPeCfP^{\circ}P \pm P^{\circ}PSCf (4 C-C\epsilon P_{\mu}PjC-C \ddagger PSP\ddot{e}C...$
 $C-PSCfCfP \gg CHC, P\ddot{e} C, P^{\circ} 3 C-PSC,, P^{\circ}C\ddot{H}PeC, P\ddot{e} PjC-PsPeP^{\circ}C\ddot{H}PrP^{\circ}). P\ddot{K}P_{\mu} P \pm CfP \gg Ps$
 $P \cdot P^{\circ}C\ddot{H}P_{\mu}C''CfC, C\ddot{H}PsPIP^{\circ}PSPs C, C\ddot{H}PsPjP \pm PsP_{\mu}PjP \pm PsP \gg C-C \ddagger PSP\ddot{e}C... C \ddot{U}PIP\ddot{e}C\% Cf$
 $PiP^{\circ}C \ddagger C-C''PSC, C-PI, C\ddot{H}P^{\circ}PSPPrPsPjC-P \cdot PsPIP^{\circ}PSP\ddot{e}C... PI PiC\ddot{H}CfPiCf$
 $P \cdot P^{\circ}CfC, PsCfCfPIP^{\circ}PSPSC \ddot{U} PIP^{\circ}C\ddot{H}C,, P^{\circ}C\ddot{H}P\ddot{e}PSCf. P'P_{\mu}P \gg P\ddot{e}PeC- PeC\ddot{H}PsPIPsC, P_{\mu}C \ddagger C-$
 $CfPiPsCfC, P_{\mu}C\ddot{H}C-PiP^{\circ}P \gg P\ddot{e}CfC \ddot{U} Cf 4 PiP^{\circ}C \ddagger C-C''PSC, C-PI (7 \%) PiC\ddot{H}CfPiP\ddot{e}$
 $C\ddot{H}P\ddot{e}PIP^{\circ}C\ddot{H}PsPeCfP^{\circ}P \pm P^{\circ}PSCf C, P^{\circ} 2 PiP^{\circ}C \ddagger C-C''PSC, C-PI (3 \%) PiC\ddot{H}CfPiP\ddot{e}$
 $PIP^{\circ}C\ddot{H}C,, P^{\circ}C\ddot{H}P\ddot{e}PSCf.$

$P-P^{\circ}CfC, PsCfCfPIP^{\circ}PSPSC \ddot{U} PrC-C, C \ddot{U}Pi$

$P,, PIC\ddot{H}PsPiP_{\mu}PN\ddot{e}CfCHPeP^{\circ} PjP_{\mu}PrP\ddot{e}C \ddagger PSP^{\circ} P^{\circ}PiP_{\mu}PSC \ddagger C-C \ddot{U} PIC-PrPjPsPIP\ddot{e}P \gg P^{\circ}CfCH PIC-Pr$
 $PiC\ddot{H}P^{\circ}PIP^{\circ} PIP\ddot{e}PjP^{\circ}PiP^{\circ}C, P\ddot{e} PIP\ddot{e}PePsPSP^{\circ}PSPSC \ddot{U} P \cdot PsP \pm PsPiB\ddot{H}^{\text{TM}} C \ddot{U}P \cdot P^{\circ}PSPSC \ddot{U}$
 $CfC, PsCfPsPIPsPs PiPsPrP^{\circ}PSPSC \ddot{U} C\ddot{H}P_{\mu}P \cdot CfP \gg CHC, P^{\circ}C, C-PI PrPsCfP \gg C-PrP \parallel P_{\mu}PSC\ddot{H} C-P \cdot$
 $P \cdot P^{\circ}CfC, PsCfCfPIP^{\circ}PSPSC \ddot{U} P\ddot{L}CfP^{\circ}C\ddot{H}P_{\mu}P \gg C, PsB^{\circ} PI CfCfC-C... PiC-PrPiC\ddot{H}CfPiP^{\circ}C...$
 $PiC\ddot{H}P_{\mu}PrCfC, P^{\circ}PIPsP\ddot{e}PeC-PI PrP\ddot{e}C, C \ddot{U}C \ddagger PsC- PiPsPiCfP \gg C \ddot{U}C \ddagger C-C- PrP \gg C \ddot{U}$
 $P \gg C-PeCfPIP^{\circ}PSPSC \ddot{U} C, C\ddot{H}PsPjP \pm PsP_{\mu}PjP \pm PsP \gg C-C \ddagger PSP\ddot{e}C... CfC, P^{\circ}PSC-PI. P''P \gg C \ddot{U}$
 $PsP \cdot PSP^{\circ}PN\ddot{e}PsPjP \gg P_{\mu}PSPSC \ddot{U} P \cdot C-PSC,, PsC\ddot{H}PjP^{\circ}C \ddagger C-C''C\ddot{H} PiC\ddot{H}Ps PIP\ddot{e}PePsC\ddot{H}P\ddot{e}CfC, P^{\circ}PSPSC \ddot{U}$
 $P \gg C-PeP^{\circ}C\ddot{H}CfCHPePsPiPs P \cdot P^{\circ}CfPsP \pm Cf Cf PrC-C, P_{\mu}PN\ddot{e} PrP\ddot{e}PIP\ddot{e}CfCH C\ddot{H}PsP \cdot PrC-P \gg$
 $B \ll P''C-C, P\ddot{e}B \gg.$

$P \propto P^{\circ}C\ddot{H}PjP^{\circ}PePsPeC-PSP_{\mu}C, P\ddot{e}PeP^{\circ}.$

$P'CfPjPsPeC, CfPIP^{\circ}PSPSC \ddot{U}$

$P P\ddot{e}PIP^{\circ}C\ddot{H}PsPeCfP^{\circ}P \pm P^{\circ}PS C\epsilon PIP\ddot{e}PrPePs PICfPjPsPeC, CfC''C, CHCfC \ddot{U};$
 $PjP^{\circ}PeCfP\ddot{e}PjP^{\circ}P \gg CHBPSC- PePsPSC \ddagger P_{\mu}PSC, C\ddot{H}P^{\circ}C \ddagger C-C- (P\ddot{Y}_{\text{max}}) PrPsCfC \ddot{U}PiP^{\circ}C\ddot{H}C, CHCfC \ddot{U}$
 $C \ddagger P_{\mu}C\ddot{H}P_{\mu}P \cdot 2B\ddot{H}''4 PiPsPrP\ddot{e}PSP\ddot{e} PiC-CfP \gg C \ddot{U} PiC\ddot{H}P\ddot{e}PN\ddot{e}PsPjCf C, P^{\circ}P \pm P \gg P_{\mu}C, PeP\ddot{e}.$

$P_{\mu}C\ddot{H}P\ddot{e} PiP_{\mu}C\ddot{H}PsC\ddot{H}P^{\circ}P \gg CHBPSPsPjCf P \cdot P^{\circ}CfC, PsCfCfPIP^{\circ}PSPSC- C\ddot{H}P\ddot{e}PIP^{\circ}C\ddot{H}PsPeCfP^{\circ}P \pm P^{\circ}PS$
 $PjP^{\circ}PN\ddot{e}P \parallel P_{\mu} PiPsPIPsC-CfC, C\ddot{H} PICfPjPsPeC, CfC''C, CHCfC \ddot{U}, C- PN\ddot{e}PsPiPs$
 $P \pm C-PsPrPsCfC, CfPiPSC-CfC, CH PiC-CfP \gg C \ddot{U} PiP_{\mu}C\ddot{H}PsC\ddot{H}P^{\circ}P \gg CHBPSPsPiPs$
 $P \cdot P^{\circ}CfC, PsCfCfPIP^{\circ}PSPSC \ddot{U} PrPsP \cdot P\ddot{e} 2,5 PjPi C, P^{\circ} 10 PjPi C'' PIP\ddot{e}CfPsPePsC\ddot{H} (80B\ddot{H}''100 \%)$
 $PSP_{\mu}P \cdot P^{\circ}P \gg P_{\mu}P \parallel PSPs PIC-Pr PiC\ddot{H}P\ddot{e}PN\ddot{e}PsPjCf C-P \parallel C-. P-P^{\circ}CfC, PsCfCfPIP^{\circ}PSPSC \ddot{U}$
 $C, P^{\circ}P \pm P \gg P_{\mu}C, PeP\ddot{e} C\ddot{H}P\ddot{e}PIP^{\circ}C\ddot{H}PsPeCfP^{\circ}P \pm P^{\circ}PSCf 2,5 PjPi C, P^{\circ} 10 PjPi PiC-Pr C \ddagger P^{\circ}Cf$
 $PIP \parallel P\ddot{e}PIP^{\circ}PSPSC \ddot{U} C-P \parallel C- PSP_{\mu} PIPiP \gg P\ddot{e}PIP^{\circ}C'' PSP^{\circ} AUC (PiP \gg PsC\%P^{\circ} PiC-Pr PeC\ddot{H}P\ddot{e}PIPsC\ddot{H}$

P—PIbTTM CЛIP·CpPIP°PSPSCЛ P· P±C—P»PeP°PjPë PïP»P°P·PjPë Cр P»CHPrPëPSPë C”
PIPëCГPсPePëPj C- CГC,P°PSPsPIPëC,CH P±P»PëP·CHPePs 92% - 95%, PïCTjPë C†CHPsPjCр
PsCГPSPsPIPSPëPj P·PIbTTM CЛIP·CpCTHC†PëPj PePsPjPïPsPSPµPSC,PsPj C”
CГPëCTjPsPIP°C,PePsPIPëPNë P°P»CHP±CpPjC-PS. PhP±BTTM C”Pj CTjPsP·PïPsPrC-P»Cр BT”
PïPsPjC-CTjPSPëPNë, PïPsPeP°P·PSPëPe Vss (PsP±BTTM C”Pj CTjPsP·PïPsPrC-P»Cр PI
CTjC-PIPSPsPIP°P¶PSPsPjCр CГC,P°PSC-) CГC,P°PSPsPIPëC,CH PjP°PNëP¶Pµ 50 P».

PµPµC,P°P±PsP»C-P·Pj C- PIPëPIPµPrPµPSPSCЛ P· PsCTjPiP°PSC-P·PjCр

PµP°PNëP¶Pµ 2/3 PïCTjPëPNëPSCЛC,PsC— PrPsP·Pë CTjPëPIP°CTjPsPeCГP°P±P°PSCр
PjPµC,P°P±PsP»C-P·CрC”C,CHCГCЛ P· PSP°CГC,CpPïPSPëPj PIPëPIPµPrPµPSPSCЛPj
PïPsP»PsPIPëPSPë PjPµC,P°P±PsP»C-C,C-PI PSPëCTjPeP°PjPë, P° C-PSC€PsC— PïPsP»PsPIPëPSPë
- P· PeP°P»PsPj. P PµC€C,P° (1/3) PïCTjPëPNëPSCЛC,PsC— PrPsP·Pë PIPëPIPsPrPëC,CHCГCЛ
P±PµP·PïPsCГPµCTjPµPrPSCHPs PSPëCTjPeP°PjPë Cр PIPëPiP»CЛPrC- PSPµP·PjC-PSPµPSPsC—
PrC-CTHC†PsC— CTjPµC†PsPIPëPSPë C-P· CГPµC†PµCT PïPµCTjPµPIP°P¶PSPs C€P»CЛC...PsPj
P°PeC,PëPIPSPsC— PSPëCTjPePsPIPsC— CГPµPeCTjPµC†C-C—.

PµPµC,P°P±PsP»C-P·Pj CTjPëPIP°CTjPsPeCГP°P±P°PSCр P·P°P±PµP·PïPµC†CрC”C,CHCГCЛ
C-P·PsC,,PµCTjPjPµPSC,P°PjPë CYP3A4, CYP2J2 C,P° PSPµP·P°P»PµP¶PSPëPjPë PIC-Pr
CГPëCГC,PµPjPë C†PëC,PsC...CTjPsPjCр CYP PjPµC...P°PSC-P·PjP°PjPë. PhCГPSPsPIPSPëPjPë
PrC-P»CЛPSPeP°PjPë P±C-PsC,CTjP°PSCГC,,PsCTjPjP°C†C-C— C” PjPsCTjC,,PsP»C-PSPsPIP°
PiCTjCрPiP°, C%oPs P·P°P·PSP°C” PsPePëCГPSPsPiPs CTjPsP·PeP»P°PrP°PSPSCЛ, C,P°
P°PjC-PrPSC- PiCTjCрPiPë, CЛPeC- PïC-PrP»CЛPiP°CTHC,CH PiC-PrCTjPsP»C-P·Cр.
P’PëC...PsPrCЛC†Pë P· PsC,CTjPëPjP°PSPëC... *in vitro* PrP°PSPëC..., CTjPëPIP°CTjPsPeCГP°P±P°PS
C” CГCрP±CГC,CTjP°C,PsPj C,CTjP°PSCГPïPsCTjC,PSPëC... P±C-P»PeC-PI P -gp (P -
PiP»C-PePsPiCTjPsC,PµC—PS) C,P° Bcrp (P±C-P»PsPe CTjPµP·PëCГC,PµPSC,PSPsCГC,C- PrPs
CTjP°PeCр PjPsP»PsC†PSPsC— P·P°P»PsP·Pë).

PkP°PNëPIP°P¶P»PëPIC-C€PsCT CГPïPsP»CрPePsCT PI PïP»P°P·PjC- PeCTjPsPIC- P»CHPrPëPSPë
C” PSPµP·PjC-PSPµPSPëPNë CTjPëPIP°CTjPsPeCГP°P±P°PS, PïCTjPë C†CHPsPjCр P·PSP°C†PSC-
P°P±Ps P°PeC,PëPIPSC- C†PëCTjPeCрP»CTHC†C- PjPµC,P°P±PsP»C-C,Pë PSPµ
PIPëCЛPIP»PµPSC-. P PëPIP°CTjPsPeCГP°P±P°PS, CГPëCГC,PµPjPSPëPNë PeP»C-CTjPµPSCГ
CЛPePsPiPs CГC,P°PSPsPIPëC,CH P±P»PëP·CHPePs 10 P»/PiPsPr, PjPsP¶Pµ P±CрC,Pë
PIC-PrPSPµCГPµPSPëPNë PrPs P»C-PeP°CTjCГCHPePëC... P·P°CГPsP±C-PI P· PSPëP·CHPePëPj
CTjC-PIPSPµPj PeP»C-CTjPµPSCГCр. PµC-CГP»CЛ PIPSCрC,CTjC-C€PSCHPsPIPµPSPSPsPiPs
P·P°CГC,PsCГCрPIP°PSPSCЛ PrPsP·Pë 1 PjPi PïPµCTjC-PsPr PSP°PïC-PIIPëPIPµPrPµPSPSCЛ
CГC,P°PSPsPIPëC,CH P±P»PëP·CHPePs 4,5 PiPsPrPëPSPë. PµCTjPë
PïPµCTjPsCTjP°P»CHPSPsPjCр P·P°CГC,PsCГCрPIP°PSPSC- PIPëPIPµPrPµPSPSCЛ
PsP±PjPµP¶CрC”C,CHCГCЛ C€PIPëPrPeC-CГC,CT P°P±CГPsCTjP±C†C-C—. PµCTjPë
PIPëPIPµPrPµPSPSC- CTjPëPIP°CTjPsPeCГP°P±P°PSCр P· PïP»P°P·PjPë
C,PµCTjPjC-PSP°P»CHPSPëPNë PïPµCTjC-PsPr PSP°PïC-PIIPëPIPµPrPµPSPSCЛ
CГC,P°PSPsPIPëC,CH PIC-Pr 5 PrPs 9 PiPsPrPëPS Cр PjPsP»PsPrPëC... PïP°C†C-C”PSC,C-PI C,P°
PIC-Pr 11 PrPs 13 PiPsPrPëPS Cр PsCГC-P± P»C-C,PSCHPsPiPs PIC-PeCр.

PhCГPsP±P»PëPIC- PiCTjCрPiPë C...PIPsCTjPëC...

PŸC,P°C,CH. Pj C†PsP»PsPIC-PeC-PI C- P¶C-PSPsPe PeP»C-PSC-C†PSPs P·PSP°C†CрC%oC-
CTjPsP·C...PsPrP¶PµPSPSCЛ C,,P°CTjPjP°PePsPeC-PSPµC,PëPePë PSPµ PIPëCЛPIP»PµPSC-
(PrPëPI. CTjPsP·PrC-P» B«PŸPïPsCГC-P± P·P°CГC,PsCГCрPIP°PSPSCЛ C,P° PrPsP·PëB»).

PµP°C†C-C”PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCž. Pj PïP°C†C-C”PSC,C-PI P»C-C,PSCHPsPiPs
PIC-PeCр PePsPSC†PµPSC,CTjP°C†C-C— CTjPëPIP°CTjPsPeCГP°P±P°PSCр Cр PïP»P°P·PjC-

PIPëC%oC-, PSC-P¶ Cr PjPsP»PsPrPëC... PïP°C†C-C"PSC,C-PI, CÍPµC¶PµPrPSC"
P·PSP°C‡PµPSPSC¶ AUC PiC¶PëP±P»PëP·PSPs Cr 1,5 C¶P°P·P° PiPµC¶PµPIPëC%oCrC"
PIC-PrPiPsPIC-PrPSC- P·PSP°C‡PµPSPSC¶ Cr PjPsP»PsPrPëC... PïP°C†C-C"PSC,C-PI,
PiPsP»PsPIPSPëPj C‡PëPSPsPj CrPSP°CÍP»C-PrPsPe P·PSPëP¶PµPSPsPiPs P·P°PiP°P»CHbPSPsPiPs
C,P° PSPëC¶PëPsPIPsPiPs PeP»C-C¶PµPSCÍCr. PkPµPjP°C" PiPsC,C¶PµP±Pë PI
PePsC¶PµPeC†C-C— PrPsP·Pë.

P C-P·PSC- PIP°PiPsPIC- PeP°C,PµPiPsC¶C-C—. P—P°PSP°PrC,Ps PjP°P»P° P°P±Ps PIPµP»PëPeP°
PjP°CÍP° C,C-P»P° (PjPµPSCëPµ 50 PePi C- P±C-P»CHbCëPµ 120 PePi) P»PëCëPµ
PSPµP·PSP°C‡PSPsC¶ PjC-C¶PµC¶ PIPiP»PëPIP°C" PSP° PePsPSC†PµPSC,C¶P°C†C-C—
C¶PëPIP°C¶PµPeCÍP°P±P°PSCr Cr PïP»P°P·PjC- (PjPµPSCëPµ 25 %). PkPµPjP°C"
PiPsC,C¶PµP±Pë PI PePsC¶PµPeC†C-C— PrPsP·Pë.

PµC-P¶PµC,PSC-C‡PSC- PsCÍPsP±P»PëPIPsCÍC,C-. PµP»C-PSC-C‡PSPs P·PSP°C‡CrC%oC-
C¶PµP·C...PsPrP¶PµPSPSC¶ C,,P°C¶PjP°PePsPeC-PSPµC,PëPePë (PαPµ) C,P°
C,,P°C¶PjP°PePsPrPëPSP°PjC-PePë (PαP") Cr PïP°C†C-C"PSC,C-PI C"PIC¶PµPiPµPsC—PrPSPsC—,
P°C,,C¶PµP°PjPµC¶PëPeP°PSCÍCHbPePsC—, P»P°C,PëPSPsP°PjPµC¶PëPeP°PSCÍCHbPePsC—,
C¶PiPsPSCÍCHbPePsC— P°P±Ps PePëC,P°PµCÍCHbPePsC— PµC,PSC-C‡PSPsC—
PiC¶PëPSP°P»PµP¶PSPsCÍC,C- PSPµ CÍPiPsCÍC,PµC¶C-PiP°P»PëCÍC¶.

PµPµC‡C-PSPePsPIP° PSPµPrPsCÍC,P°C,PSC-CÍC,CHb. Pj C...PIPsC¶PëC... PSP° C†PëC¶PµP·
PiPµC‡C-PSPePë P· P»PµPiPePsC¶ PiPµC‡C-PSPePsPIPsC¶ PSPµPrPsCÍC,P°C,PSC-CÍC,C¶
(PeP»P°CÍ P¶ P·P° PeP»P°CÍPëC,,C-PeP°C†C-C"C¶ P¶P°PµP»PrP°B¶"PµB¶™ C¶)
C,,P°C¶PjP°PePsPeC-PSPµC,PëPeP° C¶PëPIP°C¶PµPeCÍP°P±P°PSCr P»PëCëPµ
PSPµP·PSP°C‡PSPs PIC-PrC¶C-P·PSC¶P»P°CÍC¶ PIC-Pr PIC-PrPiPsPIC-PrPSPëC...
PiPsPeP°P·PSPëPeC-PI (Cr CÍPµC¶PµPrPSC¶PµPjCr 1,2-C¶P°P·PsPiPµ P·P±C-P»CHbCëPµPSPSC¶
AUC C¶PëPIP°C¶PµPeCÍP°P±P°PSCr) Cr PePsPSC,C¶PµP»CHbPSC-Pµ PiC¶CrPiC-
P·PrPsC¶PµPIPëC... PrPsP±C¶PµPIPsP»CHbC†C-PI.Pj C...PIPsC¶PëC... PSP° C†PëC¶PµP·
PiPµC‡C-PSPePë C-P· CÍPµC¶PµPrPSC¶PµC¶P¶PePsC¶ PiPµC‡C-PSPePsPIPsC¶
PSPµPrPsCÍC,P°C,PSC-CÍC,C¶ (PeP»P°CÍ P' P·P° PeP»P°CÍPëC,,C-PeP°C†C-C"C¶
P¶P°PµP»PrP°B¶"PµB¶™ C¶) CÍPµC¶PµPrPSC¶ AUC C¶PëPIP°C¶PµPeCÍP°P±P°PSCr P±CrP»P°
P·PSP°C‡PSPs PiC-PrPIPëC%oPµPSP° (Cr 2,3 C¶P°P·P°) PiPsC¶C-PIPsC¶PSPs P· C,P°PePsC¶ Cr
P·PrPsC¶PµPIPëC... PrPsP±C¶PµPIPsP»CHbC†C-PI. AUC PSPµP·PiB¶™ C¶P·P°PSPsC—
C¶PµC‡PsPIPëPSPë PiC-PrPIPëC%oCrPIP°P»P°CÍC¶ Cr 2,6 C¶P°P·P°. Pj C†PëC...
PïP°C†C-C"PSC,C-PI C,P°PePsP¶ P·P°C¶PµC"CÍC,C¶PµPIP°PSPs P·PSPëP¶PµPSPSC¶
PIPëPIPµPrPµPSPSC¶ C¶PëPIP°C¶PµPeCÍP°P±P°PSCr P· CÍPµC‡PµC¶, PiPsPrC-P±PSPµ PrPs
C,PsPiPs, C%oPs C...P°C¶P°PeC,PµC¶PSPµ PrP»C¶ PïP°C†C-C"PSC,C-PI P· PSPëC¶PëPsPIPsC¶
PSPµPrPsCÍC,P°C,PSC-CÍC,C¶ PiPsPjC-C¶PSPsPiPs CÍC,CrPiPµPSC¶.

PkPµPjP°C" PrP°PSPëC... C%oPsPrPs PïP°C†C-C"PSC,C-PI P· C,C¶P¶PePëPj
PiPsC¶CrCëPµPSPSC¶Pj C,,CrPSPeC†C-C— PiPµC‡C-PSPePë.

PµC¶PëPiPSC-C‡PµPSPSC¶ P°PeC,PëPIPsCÍC,C- C,,P°PeC,PsC¶P° PÍP° P±CrP»Ps
PIPëC¶P°P¶PµPSPµ CÍPëP»CHbPSC-CëPµ (2,6-PeC¶P°C,PSPµ C¶PµP·C...PsPrP¶PµPSPSC¶) Cr
PïP°C†C-C"PSC,C-PI C-P· CÍPµC¶PµPrPSC¶PµC¶P¶PePëPj PiPsC¶CrCëPµPSPSC¶Pj
C,,CrPSPeC†C-C— PiPµC‡C-PSPePë, PSC-P¶ Cr P·PrPsC¶PµPIPëC... PrPsP±C¶PµPIPsP»CHbC†C-PI;
PµP¶ C,P°PePsP¶ (2,1-PeC¶P°C,PSPs) PiPsPrPsPIP¶CrPIP°PICÍC¶. PµP°C†C-C"PSC,Pë P·
CÍPµC¶PµPrPSC¶PµC¶P¶PePëPj PiPsC¶CrCëPµPSPSC¶Pj C,,CrPSPeC†C-C— PiPµC‡C-PSPePë
P±CrP»Pë P±C-P»CHbCë C‡CrC,P»PëPIPëPjPë PrPs C¶PëPIP°C¶PµPeCÍP°P±P°PSCr, C%oPs
PiC¶PëP·PIPsPrPëP»Ps PrPs P±C-P»CHbCë PeC¶CrC,PsC— PeC¶PëPIPsC—
P·P°P»PµP¶PSPsCÍC,C- PαPµ/PαP" PjC-P¶ PePsPSC†PµPSC,C¶P°C†C-C"C¶ C,P° PµP¶.

P PëPIP°CḡPsPeCÍP°P±P°PS PíCḡPsC,PëPíPsPeP°P·P°PSPëPNë PíP°C†C-C°PSC,P°Pj P·
C...PIPsCḡPsP±P°PjPë PíPµC†C-PSPePë, C%Ps CÍCíPíCḡPsPIPsPrP¶CíCḡC,CHCÍCµ
PePsP°PíCíP»PsPíP°C,C-C°Cḡ P· PeP»C-PSC-C†PSPs P·PSP°C†PëPjPëPj CḡPëP·PëPePsPj
PIPëPSPëPePSPµPSPSCµ PeCḡPsPIPsC,PµC†C-, PI C,PsPjCí C†PëCÍP»C- C...PIPsCḡPëPj PSP°
C†PëCḡPsP· PíPµC†C-PSPePë PeP»P°CÍCí P' C,P° PŸ P·P° PeP»P°CÍPëC,,C-PeP°C†C-C°Cḡ
PŞP°PNëP»PrP°Bḡ“PµBḡ™ Cḡ (PrPëPI. CḡPsP·PrC-P» B«PµCḡPsC,PëPíPsPeP°P·P°PSPSCµB»).

PkPëCḡPePsPIP° PSPµPrPsCÍC,P°C,PSC-CÍC,CH. P'C-PrP·PSP°C†P°P»PsCÍCµ
P·P±C-P»CHCëPµPSPSCµ PµPeCÍPíPsP·PëC†C-C— CḡPëPIP°CḡPsPeCÍP°P±P°PSCí, CµPePµ
PsP±PµCḡPSPµPSPs PíCḡPsPíPsCḡC†C-PNëPSPs PePsCḡPµP»CḡC” P·C- P·PSPëP¶PµPSPSCµPj
C,,CíPSPeC†C-C— PSPëCḡPsPe, C%Ps PIPëP·PSP°C†P°P»Pë P·P° PeP»C-CḡPµPSCÍPsPj
PeCḡPµP°C,PëPSC-PSCí. P' PsCÍC-P± P· P»PµPiPePëPj (PeP»C-CḡPµPSCÍ
PeCḡPµP°C,PëPSC-PSCí 50Bḡ“80 PjP»/C...PI), CÍPµCḡPµPrPSCḡPsC,CµP¶PePëPj
(PeP»C-CḡPµPSCÍ PeCḡPµP°C,PëPSC-PSCí
30Bḡ“49 PjP»/C...PI) P°P±Ps C,CµP¶PePëPj (PeP»C-CḡPµPSCÍ PeCḡPµP°C,PëPSC-PSCí 15Bḡ“29
PjP»/C...PI) PíPsCḡCíCëPµPSPSCµPj C,,CíPSPeC†C-C— PSPëCḡPsPe,
PePsPSC†PµPSC,CḡP°C†C-C— CḡPëPIP°CḡPsPeCÍP°P±P°PSCí Cí PíP»P°P·PjC- (AUC) P±CíP»Pë
PI 1,4, 1,5 C,P° 1,6 CḡP°P·P° P±C-P»CHCëC- PíPsCḡC-PIPSCµPSPs P· C,P°PePëPjPë Cí
P·PrPsCḡPsPIPëC... PrPsP±CḡPsPIPsP»CHC†C-PI. P'C-PrPíPsPIC-PrPSPs
CÍPíPsCÍC,PµCḡC-PiP°P»PsCÍCµ P·P±C-P»CHCëPµPSPSCµ
C,,P°CḡPjP°PePsPrPëPSP°PjC-C†PSPëC... PµC,,PµPeC,C-PI. P' PsCÍC-P± P· P»PµPiPePëPj,
CÍPµCḡPµPrPSCḡPsC,CµP¶PePëPj P°P±Ps C,CµP¶PePëPj PíPsCḡCíCëPµPSPSCµPj
C,,CíPSPeC†C-C— PSPëCḡPsPe P·P°PiP°P»CHPSPµ PíCḡPëPiPSC-C†PµPSPSCµ
P°PeC,PëPIPSPsCÍC,C- C,,P°PeC,PsCḡP° PÍP° P±CíP»Ps PIC-PrPíPsPIC-PrPSPs PI 1,5, 1,9 C,P° 2
CḡP°P·Pë P±C-P»CHCëPëPj PíPsCḡC-PIPSCµPSPs P· C,P°PePëPj Cí P·PrPsCḡPsPIPëC...
PrPsP±CḡPsPIPsP»CHC†C-PI; PµPŞ PíPsPrC-P±PSPëPj C†PëPSPsPj P·CḡPsCÍC,P°P»Ps Cí 1,3, 2,2
C,P° 2,4 CḡP°P·P° PIC-PrPíPsPIC-PrPSPs. P°P°PSC- C%PsPrPs PíP°C†C-C°PSC,C-PI P·
PeP»C-CḡPµPSCÍPsPj PeCḡPµP°C,PëPSC-PSCí < 15 PjP»/C...PI PIC-PrCÍCíC,PSC-.

P— PsPiP»CµPrCí PSP° PIPëCÍPsPePµ P·PIBḡ™ CµP·CíPIP°PSPSCµ P· P±C-P»PeP°PjPë
PíP»P°P·PjPë, PsC†C-PeCíC”C,CHCÍCµ, C%Ps CḡPëPIP°CḡPsPeCÍP°P±P°PS PSPµ
PIPëPIPsPrPëC,CHCÍCµ P· PsCḡPiP°PSC-P·PjCí CëP»CµC...PsPj PrC-P°P»C-P·Cí.

PkPµ CḡPµPePsPjPµPSPrCíC”C,CHCÍCµ P·P°CÍC,PsCÍPsPICíPIP°C,Pë
P»C-PeP°CḡCíCḡPePëPNë P·P°CÍC-P± PíP°C†C-C°PSC,P°Pj C-P· PeP»C-CḡPµPSCÍPsPj
PeCḡPµP°C,PëPSC-PSCí
< 15 PjP»/C...PI. P PëPIP°CḡPsPeCÍP°P±P°PS CÍP»C-Pr P·P°CÍC,PsCÍPsPICíPIP°C,Pë P·
PsP±PµCḡPµP¶PSC-CÍC,Cḡ PíP°C†C-C°PSC,P°Pj P· PeP»C-CḡPµPSCÍPsPj
PeCḡPµP°C,PëPSC-PSCí
15Bḡ“29 PjP»/C...PI (PrPëPI. CḡPsP·PrC-P» B«PḡCÍPsP±P»PëPIPsCÍC,C-
P·P°CÍC,PsCÍCíPIP°PSPSCµB»).

PαP°CḡPjP°PePsPeC-PSPµC,PëC†PSC- PrP°PSC-, PIC-PrPjC-C†PµPSC- Cž PíP°C†C-C°PSC,C-PI. Pj
PíP°C†C-C°PSC,C-PI, CµPeC- PsC,CḡPëPjCíCḡC,CH CḡPëPIP°CḡPsPeCÍP°P±P°PS PrP»Cµ
PíCḡPsC,,C-P»P°PeC,PëPePë P'PŸP· PI PrPsP·C- 10 PjPi CḡP°P· PSP° PrPsP±Cí,
CÍPµCḡPµPrPSC-PNë PiPµPsPjPµC,CḡPëC†PSPëPNë PíPsPeP°P·PSPëPe
PePsPSC†PµPSC,CḡP°C†C-C— (C-PSC,PµCḡPIP°P» PíCḡPsPiPSPsP·CíPIP°PSPSCµ Bḡ“ 90 %)
C†PµCḡPµP· 2Bḡ“4 PiPsPrPëPSPë C,P° PjP°PNëP¶Pµ C†PµCḡPµP· 24 PiPsPrPëPSPë PíC-CÍP»Cµ
P·P°CÍC,PsCÍCíPIP°PSPSCµ (C†P°CÍ, C%Ps PíCḡPëP±P»PëP·PSPs PIC-PrPsP±CḡP°P¶P°C”
PrPsCÍCµPiPSPµPSPSCµ PjP°PeCÍPëPjP°P»CHPSPsC— C,P° PjC-PSC-PjP°P»CHPSPsC—
PePsPSC†PµPSC,CḡP°C†C-C— PI PíCḡPsPjC-P¶PeP°C... PjC-P¶ PíCḡPëPNëPsPjP°PjPë PrPsP·)
CÍC,P°PSPsPIPëPI 101 (7Bḡ“273) C- 14 (4Bḡ“51) PjPePi/P», PIC-PrPíPsPIC-PrPSPs.

$P\alpha P^{\circ}C\tilde{H}PjP^{\circ}PePsPeC-PSP\mu C, P\ddot{e}C\ddagger PSC-/C,,P^{\circ}C\tilde{H}PjP^{\circ}PePsPrP\ddot{e}PSP^{\circ}PjC-C\ddagger PSC-$
 $PIP\cdot P^{\circ}C''PjPsP\cdot PI\mathfrak{B}\tilde{H}^{\text{TM}}C\tilde{I}P\cdot PeP\ddot{e}. PhC\ddagger C-PSPeP^{\circ}C,,P^{\circ}C\tilde{H}PjP^{\circ}PePsPeC-PSP\mu C, P\ddot{e}C\ddagger PSPsPiPs/$
 $C,,P^{\circ}C\tilde{H}PjP^{\circ}PePs-PrP\ddot{e}PSP^{\circ}PjC-C\ddagger PSPsPiPs (P\alpha P_{\text{Л}}/P\alpha P'') PIP\cdot P^{\circ}C''PjPsP\cdot PI\mathfrak{B}\tilde{H}^{\text{TM}}C\tilde{I}P\cdot PeC\acute{r} PjC-P\|$
 $PePsPSC\ddagger P\mu PSC, C\tilde{H}P^{\circ}C\ddagger C-C''C\tilde{H} C\tilde{H}P\ddot{e}PIP^{\circ}C\tilde{H}PsPeC\acute{r}P^{\circ}P\pm P^{\circ}PSC\acute{r} PI P\ddot{I}P\gg P^{\circ}P\cdot PjC- PeC\tilde{H}PsPIC-$
 $C,P^{\circ} PrP\mu C\tilde{I}PeP\ddot{e}PjP\ddot{e} C,,P^{\circ}C\tilde{H}PjP^{\circ}PePsPrP\ddot{e}PSP^{\circ}PjC-C\ddagger PSP\ddot{e}PjP\ddot{e} PeC-PSC\ddagger P\mu PIP\ddot{e}PjP\ddot{e}$
 $C,PsC\ddagger PeP^{\circ}PjP\ddot{e} (P\ddot{I}C\tilde{H}P\ddot{e}PiPSC-C\ddagger P\mu PSPSC\tilde{I} C,,P^{\circ}PeC,PsC\tilde{H}P^{\circ} P\acute{r}P^{\circ}, P\mu P\$, P\mathfrak{h}P\$P\ddot{y}P\$, HepTest)$
 $P\ddot{I}C\tilde{H}PsPiPsPrP\ddot{e}P\gg P^{\circ}C\acute{r}CH\mathfrak{B} PSP^{\circ} C,P\gg C- P\cdot P^{\circ}C\acute{r}C,PsC\acute{r}C\acute{r}PIP^{\circ}PSPSC\tilde{I} PIP\mu P\gg P\ddot{e}PePsPiPs$
 $PrC-P^{\circ}P\ddot{I}P^{\circ}P\cdot PsPSC\acute{r} PrPsP\cdot (5\mathfrak{B}\tilde{H}''30 PjPi PrPIC-C\ddagger C- PSP^{\circ} PrPsP\pm C\acute{r}).$
 $P'P\cdot P^{\circ}C''PjPsP\cdot PI\mathfrak{B}\tilde{H}^{\text{TM}}C\tilde{I}P\cdot PsPe PjC-P\| PePsPSC\ddagger P\mu PSC, C\tilde{H}P^{\circ}C\ddagger C-C''C\tilde{H}$
 $C\tilde{H}P\ddot{e}PIP^{\circ}C\tilde{H}PsPeC\acute{r}P^{\circ}P\pm P^{\circ}PSC\acute{r} C,P^{\circ} P^{\circ}PeC, P\ddot{e}PIPSC-C\acute{r}C, C\tilde{H} C,,P^{\circ}PeC,PsC\tilde{H}P^{\circ} P\acute{r}P^{\circ}$
 $PSP^{\circ}PN_{\mathfrak{e}}PeC\tilde{H}P^{\circ}C\%_{\text{P}\mu} PIP\ddot{e}P\cdot PSP^{\circ}C\ddagger P^{\circ}C''C, CHC\acute{r}C\tilde{I} P\cdot P^{\circ} PrPsP\ddot{I}PsPjPsPiPsC\tilde{H} P\cdot P_{\text{max}} PjPsPrP\mu P\gg C-.$
 $P\odot PsPrPs P\mu P\$ \mathfrak{B}\tilde{H}'' PSP^{\circ}PN_{\mathfrak{e}}P\pm C-P\gg CHC\mathfrak{E} PrPsC\acute{r}C,PsPIC-C\tilde{H}PSC- PrP^{\circ}PSC-$
 $PsC, C\tilde{H}P\ddot{e}PjC\acute{r}C\tilde{H}C, CH\mathfrak{B} C\mathfrak{E}P\gg C\tilde{I}C... PsPj P\cdot P^{\circ}C\acute{r}C, PsC\acute{r}C\acute{r}PIP^{\circ}PSPSC\tilde{I} P\gg C-PSC-PN_{\mathfrak{e}}PSPsC-$
 $PjPsPrP\mu P\gg C- P\ddot{I}P\mu C\tilde{H}P\mu C, P\ddot{e}PSP^{\circ}PSPSC\tilde{I} PIC-PrC\tilde{H}C-P\cdot PeC-PI. P' P\cdot P^{\circ}P\gg P\mu P\|PSPsC\acute{r}C, C- PIC-Pr$
 $C\tilde{H}C-P\cdot PSP\ddot{e}C... C\tilde{H}P\mu P^{\circ}PiP\mu PSC, C-PI PrP\gg C\tilde{I} PIP\ddot{e}P\cdot PSP^{\circ}C\ddagger P\mu PSPSC\tilde{I} P\mu P\$, PeC\acute{r}C, PsPIP\ddot{e}PN_{\mathfrak{e}}$
 $PePsP\mu C,,C-C\ddagger C-C''PSC, PjPsP\|P\mu PjP^{\circ}C, P\ddot{e} C\acute{r}C\acute{r}C, C,C''PIPs PIC-PrPjC-PSPSC-$
 $P\cdot PSP^{\circ}C\ddagger P\mu PSPSC\tilde{I}. P\mu C\tilde{H}P\ddot{e} P\cdot P^{\circ}C\acute{r}C, PsC\acute{r}C\acute{r}PIP^{\circ}PSPSC- C\tilde{H}P\mu P^{\circ}PiP\mu PSC, C\acute{r} Neoplastin PrP\gg C\tilde{I}$
 $PIP\ddot{e}PjC-C\tilde{H}C\tilde{H}PIP^{\circ}PSPSC\tilde{I} P\mu P\$, PIP\ddot{e}C...C-PrPSP\ddot{e}PN_{\mathfrak{e}} P\mu P\$ C\acute{r}C, P^{\circ}PSPsPIP\ddot{e}PI P\pm P\gg P\ddot{e}P\cdot CHPePs$
 $13 C\acute{r}, P^{\circ} PeC\acute{r}C, PsPIP\ddot{e}PN_{\mathfrak{e}} PePsP\mu C,,C-C\ddagger C-C''PSC, \mathfrak{B}\tilde{H}'' PIC-Pr 3 PrPs 4 C\acute{r}/(100 PjPePi/P\gg).$
 $P P\mu P\cdot C\acute{r}P\gg CHC, P^{\circ}C, P\ddot{e} P\alpha P_{\text{Л}}/P\alpha P'' P^{\circ}PSP^{\circ}P\gg C-P\cdot C-PI C\acute{r} PrPsC\acute{r}P\gg C-PrP\|P\mu PSPSC\tilde{I}C... C,,P^{\circ}P\cdot$
 $P\ddagger P\ddagger C, P^{\circ} P\ddagger P\ddagger P\ddagger PIC-PrP\ddot{I}PsPIC-PrP^{\circ}P\gg P\ddot{e} PrP^{\circ}PSP\ddot{e}Pj, PsC, C\tilde{H}P\ddot{e}PjP^{\circ}PSP\ddot{e}Pj C\acute{r}$
 $P\cdot PrPsC\tilde{H}PsPIP\ddot{e}C... PrPsP\pm C\tilde{H}PsPiPsP\gg CHC\ddagger C-PI. Pj P\ddot{I}P^{\circ}C\ddagger C-C''PSC, C-PI, PSP^{\circ} P\pm P^{\circ}P\cdot PsPIC-$
 $C\tilde{H}C-PIPSC- C,,P^{\circ}PeC,PsC\tilde{H}P^{\circ} P\acute{r}P^{\circ} C,P^{\circ} P\mu P\$ P\ddot{I}P\ddot{e}P\ddot{e}PIP^{\circ}P\gg P\ddot{e} C...C-C\tilde{H}C\acute{r}C\tilde{H}PiC-C\ddagger PSC-$
 $PIC, C\tilde{H}C\acute{r}C\ddagger P^{\circ}PSPSC\tilde{I}, PI C\tilde{H}P\mu P\cdot C\acute{r}P\gg CHC, P^{\circ}C, C- C\ddagger PsPiPs PIP\ddot{e}PSP\ddot{e}PeP^{\circ}P\gg P\ddot{e}$
 $PIC-PrPjC-PSPSPsC\acute{r}C, C- PeC\acute{r}C, PsPiPsPiPs PePsP\mu C,,C-C\ddagger C-C''PSC, C\acute{r}$
 $C\acute{r}PiC-PIPIC-PrPSPsC\mathfrak{E}P\mu PSPSC\tilde{I} PePsPSC\ddagger P\mu PSC, C\tilde{H}P^{\circ}C\ddagger C-C\tilde{I}/P\mu P\$ PjC-P\|$
 $P\ddot{I}PsPeP^{\circ}P\cdot PSP\ddot{e}PeP^{\circ}PjP\ddot{e} P\ddot{I}C-C\acute{r}P\gg C\tilde{I} PsP\ddot{I}P\mu C\tilde{H}P^{\circ}C, P\ddot{e}PIPSPsPiPs PIC, C\tilde{H}C\acute{r}C\ddagger P^{\circ}PSPSC\tilde{I} C,P^{\circ} PI$
 $C\acute{r}C, P^{\circ}P\pm C-P\gg CHPSPsPjC\acute{r} C\acute{r}C, P^{\circ}PSC-.$

$P''P\ddot{e}C, C\tilde{I}C\ddagger P\ddot{e}PN_{\mathfrak{e}} PIC-Pe. P\cdot C,,P\mu PeC, P\ddot{e}PIPSC-C\acute{r}C, CH\mathfrak{B} C,P^{\circ} P\pm P\mu P\cdot P\ddot{I}P\mu PeP^{\circ}$
 $P\cdot P^{\circ}C\acute{r}C, PsC\acute{r}C\acute{r}PIP^{\circ}PSPSC\tilde{I} P\gg C-PeP^{\circ}C\tilde{H}C\acute{r}CHPePsPiPs P\cdot P^{\circ}C\acute{r}PsP\pm C\acute{r} P\cdot P^{\circ}$
 $P\ddot{I}PsPeP^{\circ}P\cdot P^{\circ}PSPSC\tilde{I}Pj P\ddot{I}C\tilde{H}PsC,,C-P\gg P^{\circ}PeC, P\ddot{e}PeP^{\circ} PIP\mu PSPsP\cdot PSPsC-$
 $C, C\tilde{H}PsPjP\pm PsP\mu PjP\pm PsP\gg C-C- C\acute{r} PrC-C, P\mu PN_{\mathfrak{e}} C,P^{\circ} P\ddot{I}C-PrP\gg C-C, PeC-PI (PIC-PePsPj PrPs 18$
 $C\tilde{H}PsPeC-PI) PSP\mu PIP\ddot{e}PIC\ddagger P^{\circ}P\gg P\ddot{e}C\acute{r}C\tilde{I}.$

$P''PsPeP\gg C-PSC-C\ddagger PSC- PrP^{\circ}PSC- P\cdot P\pm P\mu P\cdot P\ddot{I}P\mu PeP\ddot{e}$

$P\ddagger C\acute{r}PSC\acute{r}C\tilde{H}C\ddagger C- PrPsPeP\gg C-PSC-C\ddagger PSC- PrP^{\circ}PSC-, PsC, C\tilde{H}P\ddot{e}PjP^{\circ}PSC- PI C...PsPrC-$
 $C, C\tilde{H}P^{\circ}PrP\ddot{e}C\ddagger C-PN_{\mathfrak{e}}PSP\ddot{e}C... PrPsC\acute{r}P\gg C-PrP\|P\mu PSC\mathfrak{H} C,,P^{\circ}C\tilde{H}PjP^{\circ}PePsP\gg PsPiC-C\ddagger PSPsC-$
 $P\pm P\mu P\cdot P\ddot{I}P\mu PeP\ddot{e}, C, PsPeC\acute{r}P\ddot{e}C\ddagger PSPsC\acute{r}C, C- PsPrPSPsC\tilde{H}P^{\circ}P\cdot PsPiPsC- PrPsP\cdot P\ddot{e},$
 $P\ddot{I}P\mu PSPsC, PsPeC\acute{r}P\ddot{e}C\ddagger PSPsC\acute{r}C, C-, C,,PsC,PsC,PsPeC\acute{r}P\ddot{e}C\ddagger PSPsC\acute{r}C, C-,$
 $PeP^{\circ}PSC\ddagger P\mu C\tilde{H}PsPiP\mu PSPSPsPiPs P\ddot{I}PsC, P\mu PSC\ddagger C-P^{\circ}P\gg C\acute{r} C,P^{\circ} C\tilde{H}P\mu P\ddot{I}C\tilde{H}PsPrC\acute{r}PeC, P\ddot{e}PIPSPsC-$
 $C, PsPeC\acute{r}P\ddot{e}C\ddagger PSPsC\acute{r}C, C- PIPeP^{\circ}P\cdot C\acute{r}C\tilde{H}C, CH\mathfrak{B} PSP^{\circ} PIC-PrC\acute{r}C\acute{r}C, PSC-C\acute{r}C, CH\mathfrak{B} P\pm C\acute{r}PrCH\mathfrak{B}-$
 $C\tilde{I}PeP\ddot{e}C... C\acute{r}P\ddot{I}P\mu C\ddagger P\ddot{e}C,,C-C\ddagger PSP\ddot{e}C... C\tilde{H}P\ddot{e}P\cdot P\ddot{e}PeC-PI PrP\gg C\tilde{I} P\gg C\tilde{H}PrP\ddot{e}PSP\ddot{e}.$

$Pj PrPsC\acute{r}P\gg C-PrP\|P\mu PSPSC\tilde{I}C... C, PsPeC\acute{r}P\ddot{e}C\ddagger PSPsC\acute{r}C, C- P\pm P^{\circ}PiP^{\circ}C, PsC\tilde{H}P^{\circ}P\cdot PsPIP\ddot{e}C...$
 $PrPsP\cdot C\acute{r}P\ddot{I}PsC\acute{r}C, P\mu C\tilde{H}C-PiP^{\circ}P\gg P\ddot{e}C\acute{r}CH\mathfrak{B} P\mu C,,P\mu PeC, P\ddot{e}, P\ddot{I}PsPI\mathfrak{B}\tilde{H}^{\text{TM}}C\tilde{I}P\cdot P^{\circ}PSC-,$
 $PiPsP\gg PsPIPSP\ddot{e}Pj C\ddagger P\ddot{e}PSPsPj, P\cdot PSP^{\circ}PrPjC-C\tilde{H}PSPs PIP\ddot{e}C\tilde{H}P^{\circ}P\|P\mu PSPsC\tilde{H}$
 $C,,P^{\circ}C\tilde{H}PjP^{\circ}PePsPrP\ddot{e}PSP^{\circ}PjC-C\ddagger PSPsC\tilde{H} PrC-C''C\tilde{H} C\tilde{H}P\ddot{e}PIP^{\circ}C\tilde{H}PsPeC\acute{r}P^{\circ}P\pm P^{\circ}PSC\acute{r}.$

$P\acute{K}P\mu P\cdot P^{\circ}C\tilde{H}P\mu C''C\acute{r}C, C\tilde{H}PsPIP^{\circ}PSPs PIP\ddot{I}P\gg P\ddot{e}PI PSP^{\circ} C,,P\mu C\tilde{H}C, P\ddot{e}P\gg CHPSC-C\acute{r}C, CH\mathfrak{B} C\acute{r}$
 $C\acute{r}P^{\circ}PjP\ddot{e}C\ddagger CH\mathfrak{B} C,P^{\circ} C\acute{r}P^{\circ}PjC\ddagger C-PI C\%_{\text{C}\acute{r}C\tilde{H}C-PI. Pj C...PsPrC- PrPsC\acute{r}P\gg C-PrP\|P\mu PSC\mathfrak{H} PSP^{\circ}$

C,PIP°CḡPëPSP°C... P±CfP»Ps PIPëCḡPIP»PμPSPs CḡPμPīCḡPsPrCfPeC,PëPIPSCf
C,PsPeCḡPëC±PSC-CḡC,CH, PīPsPIbḡ™ CḡP·P°PSCf P· C,,P°CḡPjP°PePsP»PsPiC-C±PSPëPj
PjPμC...P°PSC-P·PjPsPj PrC-C— CḡPëPIP°CḡPsPeCḡP°P±P°PSCf (PiPμPjPsCḡP°PiC-C±PSC-
CfCḡPeP»P°PrPSPμPSPSCḡ).

РљР»С-РSC-С±РSC- С...Р°СḡР°РeC,РμСḡРëCḡC,РëРeРë.

РμРsРeР°Р·Р°РSPSCḡ.

РμCḡPsC,,C-P»P°PeC,PëPeP° PIPμPSPsP·PSPsC— C,CḡPsPjP±PsPμPjP±PsP»C-C— (P'PḡP·) Cf
PrPsCḡPsCḡP»PëC... PīP°C†C-C"PSC,C-PI, CḡPePëPj PīCḡPsPIPPrCḡC,CH
PsPīPμCḡP°C,PëPIPSC- PIC,CḡCfC±P°PSPSCḡ P· PμPSPPrPsPīCḡPsC,PμP·CfPIP°PSPSCḡ
PeCfP»CHC€PsPIPSPiPs C±Pë PePsP»C-PSPSPSPiPs CḡCfPiP»PsP±C-PI.

P>C-PeCfPIP°PSPSCḡ C,CḡPsPjP±PsP·Cf PiP»PëP±PsPePëC... PIPμPS (PḡP"P'),
C,CḡPsPjP±PsPμPjP±PsP»C-C— P»PμPiPμPSPμPIPsC— P°CḡC,PμCḡC-C— (PḡP·P>Ph) C-
PīCḡPsC,,C-P»P°PeC,PëPeP° CḡPμC†PëPrPëPICf PḡP"P' C,P° PḡP·P>Ph Cf PrPsCḡPsCḡP»PëC...
(PrPëPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PëPIPsCḡC,C- P·P°CḡC,PsCḡCfPIP°PSPSCḡB»
CḡC,PsCḡPsPIPSPs PīP°C†C-C"PSC,C-PI P· PḡP·P>Ph, C%Ps PjP°CḡC,CH
PSPμCḡC,P°P±C-P»CHPSC- PiPμPjPsPrPëPSP°PjC-C±PSC- PīPsPeP°P·PSPëPePë).

РμCḡPsC,РëPīPsРeР°Р·Р°РSPSCḡ.

РμC-PrPIPëC%PμPSP° C±CfC,P»PëPIC-CḡC,CH PrPs CḡPëPIP°CḡPsPeCḡP°P±P°PSCf P°P±Ps
PrPs PrPsPīPsPjC-PḡPSPëC... CḡPμC±PsPIPëPS P»C-PeP°CḡCḡPePsPiPs P·P°CḡPsP±Cf.

РљР»С-РSC-С±PSPs P·PSP°C±CfC%P° P°PeC,PëPIPSP° PeCḡPsPIPsC,PμC±P°.

PJC€PePsPrPḡPμPSPSCḡ P°P±Ps CḡC,P°PSPë, C%Ps CḡCfPīCḡPsPIPsPrPḡCfCḡC,CHCḡCḡ
P·PSP°C±PSPëPj CḡPëP·PëPePsPj CḡPsP·PIPëC,PeCf PeCḡPsPIPsC,PμC±, CḡPeC- PjPsPḡCfC,CH
PIPeP»CḡC±P°C,Pë PSP°CḡPIPsC- PSP° PrP°PSPëPn PjPsPjPμPSC, P°P±Ps
PSPμC%PsPrP°PIPsPs PIPëCḡPIP»PμPSC- PIPëCḡP°P·PePë C€P»CfPSPePsPIPs-
PePëC€PePsPIPsPiPs C,CḡP°PeC,Cf, P·P»PsCḡPeC-CḡPSC- PSPsPIPsCfC,PIPsCḡPμPSPSCḡ P·
PIPëCḡPsPePëPj CḡPëP·PëPePsPj PeCḡPsPIPsC,PμC±, PSPμC%PsPrP°PIPsPs
PīPμCḡPμPSPμCḡPμPSCf C,CḡP°PIPjCf PiPsP»PsPIPsPiPs P°P±Ps CḡPīPëPSPSPsPiPs
PjPsP·PeCf, PSPμC%PsPrP°PIPsPs PīPμCḡPμPSPμCḡPμPSPμ PsPīPμCḡP°C,PëPIPSPμ
PIC,CḡCfC±P°PSPSCḡ PSP° PiPsP»PsPIPsPjCf, CḡPīPëPSPSPsPjCf PjPsP·PeCf C±Pë PsC±P°C...,
PSPμC%PsPrP°PIPsC-PM PIPSCfC,CḡC-C€PSCḡPsC±PμCḡPμPīPSPëPn PeCḡPsPIPsPIPëP»PëPI,
PIPëCḡPIP»PμPSPμ C±Pë PīC-PrPsP·CḡCḡPIP°PSPμ PIP°CḡPëPePsP·PSPμ
CḡPsP·C€PëCḡPμPSPSCḡ PIPμPS CḡC,CḡP°PIPsC...PsPrCf, P°CḡC,PμCḡC-PsPIPμPSPsP·PSC-
PjP°P»CHC,,PsCḡPjP°C†C-C—, P°PSPμPICḡPëP·PjPë CḡCfPrPëPS P°P±Ps P·PSP°C±PSC-
PIPSCfC,CḡC-C€PSCḡPsCḡPīC-PSP°P»CHPSC- C±Pë
PIPSCfC,CḡC-C€PSCḡPsC†PμCḡPμP±CḡP°P»CHPSC- CḡCfPrPëPSPSC- P°PSPsPjP°P»C-C—.

PhPrPSPsC±P°CḡPSPμ P·P°CḡC,PsCḡCfPIP°PSPSCḡ P· P±CfPrCH-CḡPePëPjPë C-PSC€PëPjPë
P°PSC,PëPePsP°PiCfP»CḡPSC,P°PjPë, PSP°PīCḡPëPeP»P°Pr P·
PSPμC,,CḡP°PeC†C-PsPSPsPIP°PSPëPj PiPμPīP°CḡPëPSPsPj,
PSPëP·CHPePsPjPsP»PμPeCfP»CḡCḡPSPëPjPë PiPμPīP°CḡPëPSP°PjPë
(PμPSPsPeCḡP°PiP°CḡPëPS, PrP°P»CHC,PμPīP°CḡPëPS), PīPsC...C-PrPSPëPjPë

PiPμPīP°CḡPēPSCr (C„PsPSPrP°PīP°CḡPēPSCrPeCī), PīPμCḡPsCḡP°P»CHPSPēPjPē
P°PSC,PēPePsP°PiCīP»CḡPSC,P°PjPē (PIP°CḡC„P°CḡPēPS, PrP°P±C-PiP°C,CḡP°PSCr
PμC,PμPeCīPēP»P°C„, P°PiC-PeCīP°P±P°PS), PsPeCḡC-Pj CīPīPμC†PēC„C-C†PSPēC...
PsP±CīC,P°PIPēPS PīPμCḡPμC...PsPrCī PSP° P°P»CHC,PμCḡPSP°C,PēPIPSCr
P°PSC,PēPePsP°PiCīP»CḡPSC,PSCr C,PμCḡP°PiC-Cḡ (PrPēPI. CḡPsP·PrC-P» B«PŸPīPsCīC-P±
P·P°CīC,PsCīCīPIP°PSPSCḡ C,P° PrPsP·PēB») P°P±Ps PIPēPīP°PrPePē, PePsP»Pē
PSPμC„CḡP°PeC†C-PsPSPsPIP°PSPēPμ PiPμPīP°CḡPēPS PīCḡPēP·PSP°C†P°CḡC,CH Cī
PrPsP·P°C..., PSPμPsP±C...C-PrPSPēC... PrP»Cḡ P·P°P±PμP·PīPμC†PμPSPSCḡ
C„CīPSPeC†C-PsPSCrPIP°PSPSCḡ PIC-PrPeCḡPēC,PsPiPs PeP°C,PμC,PμCḡP°
C†PμPSC,CḡP°P»CHPSPēC... PIPμPS C†Pē P°CḡC,PμCḡC-Pμ (PrPēPI. CḡPsP·PrC-P»
B«P·P·P°C”PjPsPrC-Cḡ P· C-PSCēPēPjPē P»C-PeP°CḡCīCHPePēPjPē P·P°CīPsP±P°PjPē C,P°
C-PSCēC- PIPēPrPē PIP·P°C”PjPsPrC-PμB»).

P—P°C...PIPSCḡCḡPIP°PSPSCḡPīPμC†C-PSPePē, C%Ps P°CīPsC†C-CḡCḡC,CHCīCḡ P·
PePsP°PiCīP»PsPīP°C,C-C”Cḡ C,P° PeP»C-PSC-C†PSPs P·PSP°C†C%PēPj CḡPēP·PēPePsPj
CḡPsP·PIPēC,PeCī PeCḡPsPIPsC,PμC†C-, PI C,PsPjCī C†PēCīP»C- C†PēCḡPsP· PīPμC†C-PSPePē
PeP»P°CīCī P· C,P° PŸ (P·P° PeP»P°CīPēC„C-PeP°C†C-C”Cḡ P§P°PμP»PrP°Bḡ“PμBḡ™ Cḡ)
(PrPēPI. CḡPsP·PrC-P» B«PαP°CḡPjP°PePsPeC-PSPμC,PēPeP°B»).

P’C-Pe PīP°C†C-C”PSC,P° PrPs 18 CḡPsPeC-PI.

P’P°PiC-C,PSC-CīC,CH C,P° PiPsPrCīPIP°PSPSCḡ PiCḡCīPrPrCḡ (PrPēPI. CḡPsP·PrC-P»
B«P—P°CīC,PsCīCīPIP°PSPSCḡ Cī PīPμCḡC-PsPr PIP°PiC-C,PSPsCīC,C- P°P±Ps
PiPsPrCīPIP°PSPSCḡ PiCḡCīPrPrCḡB»).

B

PhCīPsP±P»PēPIC- P·P°C...PsPrPē P±PμP·PīPμPePē.

PμPsPrCḡC-P±PSPμPSPSCḡ C,P°P±P»PμC,PsPe

PŸP°P±P»PμC,PePē CḡPēPIP°CḡPsPeCīP°P±P°PSCr PjPsP¶PSP° PīPsPrCḡC-P±PSPēC,Pē C,P°
CīCīCīPīPμPSPPrCīPIP°C,Pē Cī 50 PjP» PIPsPrPē P· PIPiPμPrPμPSPSCḡPj P·P°
PrPsPīPsPjPsPiPsCḡ PSP°P·PsPiP°CīC,CḡP°P»CHPSPsPiPs P·PsPSPrP° P°P±Ps
CēP»CīPSPePsPIPsPiPs P·PsPSPrP° PrP»Cḡ PiPsPrCīPIP°PSPSCḡ PīC-CīP»Cḡ
PīPμCḡPμPIC-CḡPePē PīCḡP°PIPēP»CHPSPsCīC,C- PμPsPiPs CḡPsP·C,P°CēCīPIP°PSPSCḡ Cī
CēP»CīPSPeCī. PμC-CīP»Cḡ C†PsPiPs P·PsPSPr CīP»C-Pr PīCḡPsPjPēC,Pē PIPsPrPsCḡ.
PhCīPeC-P»CHPePē PICīPjPsPeC,CīPIP°PSPSCḡ CḡPēPIP°CḡPsPeCīP°P±P°PSCr
P·P°P»PμP¶PēC,CH PIC-Pr PjC-CīC†Cḡ PIPēPIC-P»CHPSPμPSPSCḡ P°PeC,PēPIPSPsC—
CḡPμC†PsPIPēPSPē, CīP»C-Pr CīPSPēPeP°C,Pē PIPiPμPrPμPSPSCḡ
CḡPēPIP°CḡPsPeCīP°P±P°PSCr PrPēCīC,P°P»CHPSPs PI CēP»CīPSPsPe, PsCīPeC-P»CHPePē
C†Pμ PjPsP¶Pμ PīCḡPēP·PIPμCīC,Pē PrPs P·PjPμPSCēPμPSPSCḡ P°P±CīPsCḡP±C†C-C— C,P°,
PsC,P¶Pμ, PrPs P·PjPμPSCēPμPSPSCḡ PIPiP»PēPICr P°PeC,PēPIPSPsC— CḡPμC†PsPIPēPSPē.
PμC-CīP»Cḡ PIPiPμPrPμPSPSCḡ C,P°P±P»PμC,PsPe PīPs 10 PjPi PSPμPjP°C”
PSPμPsP±C...C-PrPSPsCīC,C- PsPrCḡP°P·Cī PIPiPsPrPēC,Pē PμPSC,PμCḡP°P»CHPSPμ
PiPsPrCīPIP°PSPSCḡ.

***P’P·P°C”PjPsPrC-Cḡ P· C-PSCēPēPjPē P»C-PeP°CḡCīCHPePēPjPē P·P°CīPsP±P°PjPē C,P°
C-PSCēC- PIPēPrPē PIP·P°C”PjPsPrC-Pμ.***

РтPSPiC-P±C-C,PsCҗPё CYP3A4 C,P° P-gp

PhPrPSPsC±P°CҗPSPµ P·P°CҗC,PsCҗCҗPIP°PSPSCҗ CҗPёPIP°CҗPsPeCҗP°P±P°PSCҗ C,P°
PePµC,PsPePsPSP°P·PsP»Cҗ (400 PjPi 1 CҗP°P·PSP° PrPsP±Cҗ) P°P±Ps CҗPёC,PsPSP°PIC-CҗCҗ
(600 PjPi 2 CҗP°P·Pё PSP° PrPsP±Cҗ) PiCҗPёP·PIPsPrPёP»Ps PrPs 2,6-PeCҗP°C,PSPsPiPs/2,5-
PeCҗP°C,PSPsPiPs PiC-PrPIPёC%PµPSPSCҗ CҗPµCҗPµPrPSCҗPsC—
CҗC-PIPSsPIP°PҗPSPsC— AUC CҗPёPIP°CҗPsPeCҗP°P±P°PSCҗ C,P° 1,7-PeCҗP°C,PSPsPiPs/1,6-
PeCҗP°C,PSPsPiPs P·P±C-P»CHCёPµPSPSCҗ CҗPµCҗPµPrPSCҗPsC— Pҗ_{max}
CҗPёPIP°CҗPsPeCҗP°P±P°PSCҗ, CҗPePµ CҗCҗPiCҗPsPIPsPrPҗCҗPIP°P»PsCҗCҗ P·PSP°C±PSPёPj
PiPsCҗPёP»PµPSPSCҗPj C„P°CҗPjP°PePsPrPёPSP°PjC-C±PSPёC... PµC„PµPeC,C-PI
P»C-PeP°CҗCҗCHPePsPiPs P·P°CҗPsP±Cҗ, C%Ps PiC-PrPIPёC%CҗC” CҗPёP·PёPe
PeCҗPsPIPsC,PµC±C-. P—PIP°PҗP°CҗC±Pё PSP° CҗPµ, P·P°CҗC,PsCҗCҗPIP°PSPSCҗ
PҗCҗP°CҗPµP»C,PsB® PSPµ CҗPµPePsPjPµPSPҗCҗC”C,CHCҗCҗ PiP°CҗC-C”PSC,P°Pj, CҗPeC-
PsC,CҗPёPjCҗCҗC,CH CҗCҗPiCҗC,PSC” CҗPёCҗC,PµPjPSPµ P»C-PeCҗPIP°PSPSCҗ
PiCҗPsC,PёPiCҗPёP±PePsPIPёPjPё PiCҗPµPiP°CҗP°C,P°PjPё P°P·PsP»CHPSPsC— PiCҗCҗPiPё
C,P°PePёPjPё CҗPe PePµC,PsPePsPSP°P·PsP», C-C,CҗP°PePsPSP°P·PsP»,
PIPsCҗPёPePsPSP°P·PsP» C,P° PiPsP·P°PePsPSP°P·PsP»,P°P±Ps C-PSPiC-P±C-C,PsCҗP°PjPё
P’PҗP»җ”PiCҗPsC,PµP°P·Pё. PҗC- P»C-PeP°CҗCҗCHPeC- P·P°CҗPsP±Pё C” PiPsC,CҗPҗPSPёPjPё
C-PSPiC-P±C-C,PsCҗP°PjPё CYP3A4 C,P° PsPrPSPsC±P°CҗPSPs Pҗҗ”gp (PrPёPI. CҗPsP·PrC-P»
B«PhCҗPsP±P»PёPIPsCҗC,C- P·P°CҗC,PsCҗCҗPIP°PSPSCҗB»).

P PµC±PsPIPёPSPё, CҗPeC- P°PeC,PёPIPSs C-PSPiC-P±CҗCҗC,CH C,C-P»CHPePё PsPrPёPS
P·C- CёP»CҗC...C-PI PIPёPIPµPrPµPSPSCҗ CҗPёPIP°CҗPsPeCҗP°P±P°PSCҗ P·
PsCҗPIP°PSC-P·PjCҗ, CYP 3A4 P°P±Ps P-gp, CҗPe PsC±C-PeCҗC”C,CHCҗCҗ,
P·P±C-P»CHCёCҗCҗC,CH PePsPSCҗPµPSC,CҗP°CҗC-C— CҗPёPIP°CҗPsPeCҗP°P±P°PSCҗ Cҗ
PiP»P°P·PjC- PjPµPSCёPsCҗ PjC-CҗPsCҗ.

PкP°PiCҗPёPeP»P°Pr, PeP»P°CҗPёC,CҗPsPjC-CҗPёPS (500 PjPi 2 CҗP°P·Pё PSP° PrPsP±Cҗ),
C%Ps C” PiPsC,CҗPҗPSPёPj C-PSPiC-P±C-C,PsCҗPsPj CYP 3A4 C- C-PSPiC-P±C-C,PsCҗPsPj P-gp
CҗPµCҗPµPrPSCҗPsC— C-PSC,PµPSCҗPёPIPSsCҗC,C-, CҗPiCҗPёC±PёPSCҗPI 1,5-
PeCҗP°C,PSPµ P·P±C-P»CHCёPµPSPSCҗ CҗPµCҗPµPrPSC-C... P·PSP°C±PµPSCҗ AUC C,P° 1,4-
PeCҗP°C,PSPµ P·P±C-P»CHCёPµPSPSCҗ Pҗ_{max} CҗPёPIP°CҗPsPeCҗP°P±P°PSCҗ.
P’P·P°C”PjPsPrC-Cҗ P· PeP»P°CҗPёC,CҗPsPjC-CҗPёPSPsPj PҗPjPsPIC-CҗPSPs PSPµ C”
PeP»C-PSC-C±PSPs P·PSP°CҗCҗC%PsCҗ PrP»Cҗ P±C-P»CHCёPsCҗC,C- PiP°CҗC-C”PSC,C-PI,
P°P»Pµ PiPsC,PµPSCҗC-PҗPSPs PjPsPҗPµ P±CҗC,Pё P·PSP°CҗCҗC%PsCҗ PrP»Cҗ
PiP°CҗC-C”PSC,C-PI PIPёCҗPsPePsPiPs CҗPёP·PёPeCҗ (C%PsPrPs P·P°CҗC,PsCҗCҗPIP°PSPSCҗ
Cҗ PiP°CҗC-C”PSC,C-PI P·PSPёCҗPePsPIPsCҗ PSPµPrPsCҗC,P°C,PSC-CҗC,Cҗ PrPёPI.
CҗPsP·PrC-P» B«PhCҗPsP±P»PёPIPsCҗC,C- P·P°CҗC,PsCҗCҗPIP°PSPSCҗB»).

P·CҗPёC,CҗPsPjC-CҗPёPS (500 PjPi 3 CҗP°P·Pё PSP° PrPsP±Cҗ), C%Ps PiPsPjC-CҗPSPs
C-PSPiC-P±CҗC” C-P·PsC„PµCҗPjPµPSC, CYP 3A4 C- P-gp, CҗPiCҗPёC±PёPSCҗPI 1,3-
PeCҗP°C,PSPµ P·P±C-P»CHCёPµPSPSCҗ CҗPµCҗPµPrPSC-C... CҗC-PIPSsPIP°PҗPSPёC...
P·PSP°C±PµPSCҗ AUC C- Pҗ_{max} CҗPёPIP°CҗPsPeCҗP°P±P°PSCҗ. P’P·P°C”PjPsPrC-Cҗ P·
PµCҗPёC,CҗPsPjC-CҗPёPSPsPj PҗPjPsPIC-CҗPSPs PSPµ C” PeP»C-PSC-C±PSPs
P·PSP°CҗCҗC%PsCҗ PrP»Cҗ P±C-P»CHCёPsCҗC,C- PiP°CҗC-C”PSC,C-PI, P°P»Pµ
PiPsC,PµPSCҗC-PҗPSPs PjPsPҗPµ P±CҗC,Pё P·PSP°CҗCҗC%PsCҗ PrP»Cҗ PiP°CҗC-C”PSC,C-PI
PIPёCҗPsPePsPiPs CҗPёP·PёPeCҗ.

Pj PiP°CҗC-C”PSC,C-PI P·PSPёCҗPePsPIPsCҗ PSPµPrPsCҗC,P°C,PSC-CҗC,Cҗ P»PµPiPePsPiPs
CҗC,CҗPiPµPSCҗ C,CҗPҗPePsCҗC,C-, PSP° PIC-PrPjC-PSCҗ PIC-Pr PiP°CҗC-C”PSC,C-PI C-P·
PSPsCҗPjP°P»CHPSPsCҗ C„CҗPSPeCҗC-C”Cҗ PSPёCҗPsPe, PiCҗPё P·P°CҗC,PsCҗCҗPIP°PSPSC-
PµCҗPёC,CҗPsPjC-CҗPёPSCҗ (500 PjPi 3 CҗP°P·Pё PSP° PrPsP±Cҗ) PIC-PrP·PSP°C±P°P»Pё 1,8-

PeC₇P^oC, PSP_μ P·C₇PsC₇C, P^oPSPSC₇ C₇P_μC₇P_μPrPSC₇PsPiPs P·PSP^oC₇P_μPSPSC₇ AUC C, P^o 1,6-PeC₇P^oC, PSP_μ P·P_±C-P»CHC€P_μPSPSC₇ P₇_{max} C₇P_μPiP^oC₇PsPeC₇P^oP_±P^oPSC₇. P₇ P₇P^oC₇C-C^oPSC, C-PI P·PSP_μC₇PePsPiPsC₇ PSP_μPrPsC₇C, P^oC, PSC-C₇C, C₇ C₇P_μC₇P_μPrPSC₇PsPiPs C₇C, C₇P_μP_μPSC₇ C, C₇IP₇PePsC₇C, C- PSP^o C, P»C- P_μC₇P_μC₇PsPjC-C₇P_μPSC₇ C₇P_μPsC₇C, P_μC₇C-PiP^oP»P_μ P·P_±C-P»CHC€P_μPSPSC₇ C₇P_μC₇P_μPrPSC₇PsPiPs P·PSP^oC₇P_μPSPSC₇ AUC C₇P_μPiP^oC₇PsPeC₇P^oP_±P^oPSC₇ PI 2 C₇P^oP·P_μ C- PiC-P_μPiP_μC₇PsPeC₇P^oP_±P^oPSC₇ C₇max C₇P_μPiP^oC₇PsPeC₇P^oP_±P^oPSC₇ PI 1,6 C₇P^oP·P^o P_μPsC₇C-PiPSC₇IPSPs P·P_μP_μC₇C-C^oPSC, P^oPjP_μ P_μP_μP·P_μPsC₇C₇C€P_μPSC₇ C₇, C₇P_μPeC₇C-C- PSP_μC₇PsPe. P_μPiP_μP_μPi P_μC₇P_μC₇PsPjC-C₇P_μPSC₇ C^o P^oPrP_μC₇, P_μPiPSP_μPj PrPs C₇IPiP_μC₇PsPeC₇PsPiPsC- PSP_μPrPsC₇C, P^oC, PSPsC₇C, C- (PrP_μPi. C₇PsP·PrC-P» B«PhC₇PsP_μP_μP»P_μPiPsC₇C, C- P·P^oC₇C, PsC₇C₇PiP^oPSPSC₇IB»).

P_μP»C₇PePsPSP^oP·PsP» (400 PjPi 1 C₇P^oP·PSP^o PrPsP_μP_μC₇) P_μPiP^oP_μP^oC^oC, CHC₇C₇ C-PSPiC-P_μC-C, PsC₇PsPj CYP 3A4 C₇P_μC₇P_μPrPSC₇PsC- C-PSC, P_μPSC₇P_μPiPSPsC₇C, C-, C- P_μPsPiPs P·P^oC₇C, PsC₇C₇PiP^oPSPSC₇ C₇PiC₇P_μC₇P_μP_μPSC₇Ps 1,4-PeC₇P^oC, PSP_μ P·P_±C-P»CHC€P_μPSPSC₇ C₇P_μC₇P_μPrPSC-C... P·PSP^oC₇P_μPSC₇ AUC C, P^o 1,3-PeC₇P^oC, PSP_μ P·P_±C-P»CHC€P_μPSPSC₇ P₇_{max} C₇P_μPiP^oC₇PsPeC₇P^oP_±P^oPSC₇. P_μP·P^oC^oPjPsPrC-C₇ P· C₇, P»C₇PePsPSP^oP·PsP»PsPj P_μPjPsPIC-C₇PsPs PSP_μ C^o PeP»C-PSC-C₇PsPs P·PSP^oC₇C₇PsC₇ PrP»C₇ P_μC-P»CHC€PsC₇C, C- PiP^oC₇C-C^oPSC, C-PI, P^oP»P_μ PiPsC, P_μPSC₇C-P_μPSPs PjPsP_μP_μ P_μC₇C, P_μ P·PSP^oC₇C₇PsC₇ PrP»C₇ PiP^oC₇C-C^oPSC, C-PI P_μPiC₇PsPePsPiPs C₇P_μP_μP_μPeC₇(C₇PsPrPs P·P^oC₇C, PsC₇C₇PiP^oPSPSC₇ PiP^oC₇C-C^oPSC, P^oPj P·PSP_μC₇PsPeC₇PsPiPsC₇ PSP_μPrPsC₇C, P^oC, PSC-C₇C, C₇ PrP_μPi. C₇PsP·PrC-P» B«PhC₇PsP_μP_μP»P_μPiPsC₇C, C- P·P^oC₇C, PsC₇C₇PiP^oPSPSC₇IB»).

P—P_μP^oP_μP^oC₇C₇P_μP_μPSP^o PsP_μPjP_μP_μP_μPSC- PeP»C-PSC-C₇PsC- PrP^oPSC- C₇PsPrPs PrC₇PsPSP_μPrP^oC₇PsPSC₇, C₇P»C-Pr C₇PSP_μPeP^oC, P_μ PsPrPSPsC₇P^oC₇PSPsPiPs P_μPsPiPs P·P^oC₇C, PsC₇C₇PiP^oPSPSC₇ P·C₇P_μPiP^oC₇PsPeC₇P^oP_±P^oPSPsPj.

PhPSC, P_μPePsP^oPiC₇P»C₇IPSC, P_μ

P_μC-C₇P»C₇ PePsPjP_μC-PSPsPiP^oPSPsPiPs PiC₇P_μP_μPSP^oC₇P_μPSPSC₇ P_μPSPsPeC₇P^oPiP^oC₇P_μP_μPSC₇ (PsPrPSPsC₇P^oP·PsPiPsC— PrPsP·P_μ 40 PjPi) C- C₇P_μPiP^oC₇PsPeC₇P^oP_±P^oPSC₇ (PsPrPSPsC₇P^oP·PsPiPsC— PrPsP·P_μ 10 PjPi) C₇PiPsC₇C, P_μC₇C-PiP^oPiC₇C₇ P^oPrP_μC₇, P_μPiPSP_μP_μ P_μC₇, P_μPeC, PIC-PrPSPsC₇PSPs PiC₇P_μPiPSC-C₇P_μPSPSC₇ P^oPeC, P_μPiPSPsC₇C, C- C₇, P^oPeC, PsC₇P^o P_μP^o, C₇Ps PSP_μ C₇C₇PiC₇PsPiPsPrP_μC₇PiP^oP»PsC₇C₇ PrPsPrP^oC, PePsPiP_μPjP_μ P·PjC-PSP^oPjP_μ PiC₇PsP_μ PSP^o P·PiPsC₇C, P^oPSPSC₇ PeC₇PsPIC- [P_μP_μ (PiC₇PsC, C₇PsPjP_μC-PSPsPiP_μP_μ C₇P^oC₇), P_μP_μP_μP_μ (P^oPeC, P_μPiPsPiP^oPSP_μP_μ C₇P^oC₇C, PePsPiP_μP_μ C, C₇PsPjP_μPsPiP_μP^oC₇C, P_μPSPsPiP_μP_μ C₇P^oC₇)]. P·PSPsPeC₇P^oPiP^oC₇P_μPS PSP_μ P·PjC-PSC₇PiP^oPI C₇, P^oC₇PjP^oPePsPeC-PSP_μC, P_μPeC₇ C₇P_μPiP^oC₇PsPeC₇P^oP_±P^oPSC₇.

P_μP_μC₇P_μP·P·P_±C-P»CHC€P_μPSPSC₇ C₇P_μP_μPeC₇ C₇PsP·PiP_μC, PeC₇ PeC₇PsPiPsC, P_μC₇ C₇P»C-Pr P·PsP_μP_μC₇P_μP_μPSC-C₇C, C₇ C₇C, P^oPiP_μC, P_μC₇C₇ PrPs PsPrPSPsC₇P^oC₇PSPsPiPs P·P^oC₇C, PsC₇C₇PiP^oPSPSC₇ P·C-PSC€P_μPjP_μ P^oPSC, P_μPePsP^oPiC₇P»C₇IPSC, P^oPjP_μ (PrP_μPi. C₇PsP·PrC-P»P_μ B«PhC₇PsC, P_μPiPsPeP^oP·P^oPSPSC₇IB» C, P^o B«PhC₇PsP_μP_μP»P_μPiPsC₇C, C- P·P^oC₇C, PsC₇C₇PiP^oPSPSC₇IB»).

P_μC₇C₇C, P_μC₇PsC—PrPSC- PiC₇PsC, P_μP·P^oPiP^oP»CHPSC- PiC₇P_μPiP^oC₇P^oC, P_μ
(P_μP_μP—P_μ)/C-PSPiC-P_μC-C, PsC₇P_μ P^oPiC₇P_μPiP^oC₇C— C, C₇PsPjP_μPsC₇P_μC₇C-PI

P_μC-C₇P»C₇ PsPrPSPsC₇P^oC₇PSPsPiPs P·P^oC₇C, PsC₇C₇PiP^oPSPSC₇ C₇P_μPiP^oC₇PsPeC₇P^oP_±P^oPSC₇ (15 PjPi) C, P^o 500 PjPi PSP^oPiC₇PsPeC₇P_μPSC₇

PeP»C-PSC-C†PSPs CḡPμP»PμPIP°PSC,PSPsPiPs PīPsPrPsPIP¶PμPSPSCḡ C†P°C†C†
PeCḡPsPIPsC,PμC†C- PSPμ C†PīPsC†C,PμCḡC-PiP°P»PsC†Cḡ. PμCḡPsC,Pμ PI PsPeCḡPμPjPëC...
PsC†C-P± PjPsP¶P»PëPIP° P±C-P»CHC€ PIPëCḡP°P¶PμPSP°
C,,P°CḡPjP°PePsPrPëPSP°PjC-C†PSP° PIC-PrPīPsPIC-PrCH.

PkPμ C†PīPsC†C,PμCḡC-PiP°P»PsC†Cḡ PeP»C-PSC-C†PSPs P·PSP°C†C†C%PëC...
C,,P°CḡPjP°PePsPeC-PSPμC,PëC†PSPëC... P°P±Ps C,,P°CḡPjP°PePsPrPëPSP°PjC-C†PSPëC...
PIP·P°C”PjPsPrC-PNḡ PīCḡPë PsPrPSPsC†P°C†PSPsPjC† P·P°C†C,PsC†C†PIP°PSPSC-
PḡC†P°CḡPμP»C,PsB® C,P° 500 PjPi P°C†PμC,PëP»C†P°P»C-C†PëP»PsPIPsC— PePëC†P»PsC,Pë.

PkPμ PIPëCḡPIP»PμPSPs C,,P°CḡPjP°PePsPeC-PSPμC,PëC†PSPsC— PIP·P°C”PjPsPrC-C— PjC-P¶
CḡPëPIP°CḡPsPeC†P°P±P°PSPsPj (15 PjPi) C- PeP»PsPīC-PrPsPīCḡPμP»PμPj
(PSP°PIP°PSC,P°P¶C†PIP°P»CHBSP° PrPsP·P° Bḡ” 300 PjPi C-P· PīPsPrP°P»CHC€PëPj
PīCḡPëP·PSP°C†PμPSPSCḡPj PīC-PrC,CḡPëPjC†CḡC†PëC... PrPsP· 75 PjPi), P°P»Pμ PI
PīC-PrPīCḡC†PīC- PīP°C†C-C”PSC,C-PI PIPëCḡPIP»PμPSPs CḡPμP»PμPIP°PSC,PSPμ
P·P±C-P»CHC€PμPSPSCḡ C,CḡPëPIP°P»PsC†C,C- PeCḡPsPIPsC,PμC†C-, C%Ps PSPμ
PePsCḡPμP»CḡPIP°P»Ps P· P°PīCḡPμPīP°C†C-C”Cḡ C,CḡPsPjP±PsC†PëC,C-PI C-
CḡC-PIPSCḡPjPë P -PḡPμP»PμPeC,PëPSC† P°P±Ps GPIIb/ IIIa-CḡPμC†PμPīC,PsCḡC-PI.

PkPμPsP±C...C-PrPSPs PrPsC,CḡPëPjC†PIP°C,PëC†Cḡ PsP±PμCḡPμP¶PSPsC†C,C- PīCḡPë
PīCḡPëP·PSP°C†PμPSPSC- CḡPëPIP°CḡPsPeC†P°P±P°PSC† PīP°C†C-C”PSC,P°Pj, CḡPeC-
PsPrPSPsC†P°C†PSPs P·P°C†C,PsC†PsPIC†CḡC,CH PkPμP—P— (PIPeP»CḡC†P°CḡC†Pë
P°C†PμC,PëP»C†P°P»C-C†PëP»PsPIC† PePëC†P»PsC,C†) C,P° C-PSPiC-P±C-C,PsCḡPë
P°PīCḡPμPīP°C†C-C— C,CḡPsPjP±PsC†PëC,C-PI, PsC†PeC-P»CHPePë C†C-
P»C-PeP°CḡC†CHPeC- P·P°C†PsP±Pë P·P°P·PIPëC†P°PNḡ PīC-PrPIPëC%C†CḡC,CH CḡPëP·PëPe
PeCḡPsPIPsC,PμC† (PrPëPI. CḡPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C-
P·P°C†C,PsC†C†PIP°PSPSCḡB»).

PḡPμP»PμPeC,PëPIPSC- C-PSPiC-P±C-C,PsCḡPë P·PIPsCḡPsC,PSPsPiPs P·P°C...PsPīP»PμPSPSCḡ
C†PμCḡPsC,PsPSC-PSC† (PḡP†P—P—Pḡ) / C-PSPiC-P±C-C,PsCḡPë P·PIPsCḡPsC,PSPsPiPs
P·P°C...PsPīP»PμPSPSCḡ C†PμCḡPsC,PsPSC-PSC†-PSPsCḡPμPīC-PSPμC,CḡPëPSC†
(P†P—P—PḡPk)

PīPe C- PīCḡPë P·P°C†C,PsC†C†PIP°PSPSC- C-PSC€PëC... P°PSC,PëPePsP°PīC†P»CḡPSC,C-PI,
PīC-PrPIPëC%C†C”C,CHC†Cḡ CḡPëP·PëPe CḡPsP·PIPëC,PeC† PeCḡPsPIPsC,PμC† C†
PīP°C†C-C”PSC,C-PI, CḡPeC- PsPrPSPsC†P°C†PSPs P·P°C†C,PsC†PsPIC†CḡC,CH PḡP†P—P—Pḡ
P°P±Ps P†P—P—PḡPk PIPSP°C†P»C-PrPsPe PIPiP»PëPIC† PsC†C,P°PSPSC-C... PSP°
C,CḡPsPjP±PsC†PëC,Pë. PμCḡPë PsPrPSPsC†P°C†PSPsPjC† P·P°C†C,PsC†C†PIP°PSPSC- P·
CḡPëPIP°CḡPsPeC†P°P±P°PSPsPj C† C...PsPrC- PeP»C-PSC-C†PSPëC... PrPsC†P»C-PrP¶PμPSCḡ
C†PīPsC†C,PμCḡC-PiP°P»P°C†Cḡ P±C-P»CHC€P° PeC-P»CHPeC-C†C,CH PeP»C-PSC-C†PSPs
P·PSP°C†C†C%PëC... PeCḡPsPIPsC,PμC† PI C†C†C-C... PīCḡC†PīP°C... C,PμCḡP°PīC-C—.

P’P°CḡC,,P°CḡPëPS

PμCḡPë PīPμCḡPμC...PsPrC- PīP°C†C-C”PSC,C-PI P· P°PSC,P°PīPsPSC-C†C,C† PIC-C,P°PjC-PSC†
Pḡ PIP°CḡC,,P°CḡPëPSC† (PḡPkP’ 2,0 Bḡ” 3,0) PSP° CḡPëPIP°CḡPsPeC†P°P±P°PS
(20 PjPi) P°P±Ps P· CḡPëPIP°CḡPsPeC†P°P±P°PSC† (20 PjPi) PSP° PIP°CḡC,,P°CḡPëPS (PḡPkP’
2,0Bḡ”3,0) PīCḡPsC,CḡPsPjP±C-PSPsPIPëPNḡ C†P°C† C,P° PḡPkP’ (C,PμC†C, Neoplastin)
P·P±C-P»CHC€C†PIP°P»PëC†Cḡ P±C-P»CHC€ CḡPe P°PrPëC,PëPIPSs
(PIC-PrP·PSP°C†P°P»PëC†Cḡ PsPeCḡPμPjC- P·PSP°C†PμPSPSCḡ PḡPkP’ PrPs 12), C† C,PsPNḡ
C†P°C† CḡPe PIPiP»PëPI PSP° PḡPḡPḡ, C-PSPiC-P±C†PIP°PSPSCḡ P°PeC,PëPIPSsC†C,C-
C,,P°PeC,PsCḡP° Xa C,P° PμPSPPrPsPīPμPSPSPëPNḡ C,CḡPsPjP±C-PSPsPIPëPNḡ

PIPsC, PμPSC†C-P°P» (P•PŷPμ) P±C†P»Pë P°PrPëC, PëPIPSPPëPjPë.

PİPeC%Ps P±P°P¶P°PSPs PİPμCĤPμPIC-CĤPëC, Pë C,, P°CĤPjP°PePsPrPëPSP°PjC-C†PSC-
PμC,, PμPeC, Pë CĤPëPIP°CĤPsPeC†P°P±P°PSC† PİC-Pr C†P°C† PİPμCĤC-PsPrC†
PİPμCĤPμC...PsPrC†, PjPsP¶C†C, CH P±C†C, Pë PIPëPePsCĤPëC†C, P°PSC- C, PμC†C, Pë PSP°
PIPëP·PSP°C†PμPSPSC† P°PeC, PëPIPSPC†C, C- P°PSC, Pë-Xa, PiCT C- HepTest,
PsC†PeC-P»CHPePë PIP°CĤC,, P°CĤPëPS PSPμ PIPİP»PëPIP°C” PSP° CĤPμP·C†P»CHC, P°C, Pë
C†PëC... C, PμC†C, C-PI. PμPsC†PëPSP°CĤC†Pë P· 4 PrPsP±Pë PİC-C†P»C† PIC-PrPjC-PSPë
PIP°CĤC,, P°CĤPëPSC† C- PI PİPsPrP°P»CHC€PsPjC† PIC†C- C, PμC†C, Pë (PIPeP»CĤC†P°CĤC†Pë
PμPŷ, PĥPŷPŷ, C-PSPiC-P±C†PIP°PSPSC† P°PeC, PëPIPSPC†C, C- C,, P°PeC, PsCĤP° Xa C, P°
P•PŷPμ) PIC-PrPsP±CĤP°P¶P°CĤC, CH P»PëC€Pμ PμC,, PμPeC, CĤPëPIP°CĤPsPeC†P°P±P°PSC†.

PİPeC%Ps P±P°P¶P°PSPs PİPμCĤPμPIC-CĤPëC, Pë C,, P°CĤPjP°PePsPrPëPSP°PjC-C†PSC-
PμC,, PμPeC, Pë PIP°CĤC,, P°CĤPëPSC† PİC-Pr C†P°C† PİPμCĤC-PsPrC† PİPμCĤPμC...PsPrC†,
PjPsP¶PSP° PIPëPePsCĤPëC†C, P°C, Pë PIPëP·PSP°C†PμPSPSC† PĥPĶP’ PİCĤPë
PrPsC†C†PİPSPμPSPSC- Pŷ_{min} CĤPëPIP°CĤPsPeC†P°P±P°PSC† (C†PμCĤPμP· 24 PİPsPrPëPSPë
PİC-C†P»C† PİCĤPëPμPsPjC† PİPsPİPμCĤPμPrPSCĤPsC— PrPsP·Pë
CĤPëPIP°CĤPsPeC†P°P±P°PSC†), PsC†PeC-P»CHPePë C† C†PμPNë PjPsPjPμPSC,
CĤPëPIP°CĤPsPeC†P°P±P°PS PSP°PNëPjPμPSC€Pμ PIPİP»PëPIP°C” PSP° CĤPμP·C†P»CHC, P°C, Pë
C, PμC†C, C† PĥPĶP’.

PĥC-P¶ PIP°CĤC,, P°CĤPëPSPsPj C, P° CĤPëPIP°CĤPsPeC†P°P±P°PSPsPj PSPμ
PIC-PrP·PSP°C†PμPSPs C,, P°CĤPjP°PePsPeC-PSPμC, PëC†PSPsC— PIP·P°C”PjPsPrC-C—.

P†PSP†C†PeC, PsCĤPë CYP3A4

PĥPrPSPsC†P°C†PSPμ P·P°C†C, PsC†C†PIP°PSPSC† CĤPëPIP°CĤPsPeC†P°P±P°PSC† C, P°
CĤPëC,, P°PjPİC-C†PëPSC†, C%Ps C” C†PëP»CHPSPëPj C-PSP†C†PeC, PsCĤPsPj CYP 3A4 C- P-gp,
PİCĤPëP·PIP†PrPëP»Ps PrPs PİCĤPëP±P»PëP·PSPs 50 % P·PSPëP¶PμPSPSC†
C†PμCĤPμPrPSCĤPsC— AUC CĤPëPIP°CĤPsPeC†P°P±P°PSC† C, P° PİP°CĤP°P»PμP»CHPSPsPİPs
P·PjPμPSC€PμPSPSC† PNëPsPİPs C,, P°CĤPjP°PePsPrPëPSP°PjC-C†PSPëC... PμC,, PμPeC, C-PI.
PĥPrPSPsC†P°C†PSPμ P·P°C†C, PsC†C†PIP°PSPSC† CĤPëPIP°CĤPsPeC†P°P±P°PSC† P·
C-PSC€PëPjPë C†PëP»CHPSPsPrC-CĤC†PëPjPë C-PSP†C†PeC, PsCĤP°PjPë CYP3A4
(PSP°PİCĤPëPeP»P°Pr C,, PμPSC-C, PsC—PSPsPj, PeP°CĤP±P°PjP°P·PμPİC-PSPsPj,
C,, PμPSPsP±P°CĤP±C-C, P°P»PsPj P°P±Ps P·P°C†PsP±P°PjPë PSP° PsC†PSPsPIC-
P·PIC-CĤPsP±PsCĤ) C, P°PePsP¶ PjPsP¶Pμ C†PİCĤPëC†PëPSPëC, Pë P·PSPëP¶PμPSPSC†
PePsPSC†PμPSC, CĤP°C†C-PNë CĤPëPIP°CĤPsPeC†P°P±P°PSC† C† PİP»P°P·PjC- PeCĤPsPIC-.
PŷPsPjC† C†P»C-Pr C†PSPëPeP°C, Pë PsPrPSPsC†P°C†PSPsPİPs PİCĤPëP·PSP°C†PμPSPSC† P·
P»C-PeP°CĤC†CHPePëPj P·P°C†PsP±PsPj PİPsC, C†P¶PSPëC... C-PSP†C†PeC, PsCĤC-PI CYP3A4,
PsPeCĤC-Pj PIPëPİP°PrPeC-PI, PePsP»Pë P·P°P±PμP·PİPμC†PμPSPs CĤPμC, PμP»CHPSPëPNë
PSP°PİP»C†Pr P·P° PİP°C†C-C”PSC, PsPj P· PjPμC, PsCĤ PIPëC†PIP»PμPSPSC† PsP·PSP°Pe C, P°
C†PëPjPİC, PsPjC-PI C, CĤPsPjP±PsP·C†.

P†PSC€C- P»C-PeP°CĤC†CHPeC- P·P°C†PsP±Pë C†C†PİC†C, PSCHPsC— C, PμCĤP°PİC-C—

PĶPμ PIC-PrP·PSP°C†P°P»PsC†C† PeP»C-PSC-C†PSPs P·PSP°C†C†C%PëC...
C,, P°CĤPjP°PePsPeC-PSPμC, PëC†PSPëC... P°P±Ps C,, P°CĤPjP°PePsPrPëPSP°PjC-C†PSPëC...
PIP·P°C”PjPsPrC-PNë PİCĤPë PsPrPSPsC†P°C†PSPsPjC† P·P°C†C, PsC†C†PIP°PSPSC-
CĤPëPIP°CĤPsPeC†P°P±P°PSC† P· PjC-PrP°P·PsP»P°PjPsPj (C†C†P±C†C, CĤP°C, CY3A4),
PrPëPİPsPeC†PëPSPsPj (C†C†P±C†C, CĤP°C, P-gp), P°C, PsCĤPIP°C†C, P°C, PëPSPsPj
(C†C†P±C†C, CĤP°C, CYP3A4 C, P° P-gp) P°P±Ps PsPjPμPİCĤP°P·PsP»PsPj (C-PSPiC-P±C-C, PsCĤ
PİCĤPsC, PsPSPSPsC— PİPsPjPİPë). P PëPIP°CĤPsPeC†P°P±P°PS PSPμ PİCĤPëPİPSC-C†C†C” C-

PSP_μ C-PSPrCfPeCfC" P±CfPrCHb-ClPeC- PIP°P¶P»PëPIC- C-P·PsC,,PsC¶PjPë
C†PëC,PsC...C¶PsPjCf CYP, C,P°PeC- ClPe CYP3A4.

PkPμ PIC-PrP·PSP°C†PμPSPs P±CfPrCHb-ClPePëC... PeP»C-PSC-C†PSPs P·PSP°C†CfC%PëC...
PIP·P°C"¶PjPsPrC-PNë P· C—P¶PμC¶ (PrPëPI. C¶PsP·PrC-P» B«P¶PjPsCfC-P±
P·P°CfC,PsCfCfPIP°PSPSC¶ C,P° PrPsP·PëB»).

P'PjP»PëPI PSP° P»P°P±PsC¶P°C,PsC¶PSC- PjP°C¶P°PjPμC,C¶Pë

P'PjP»PëPI PSP° PjPsPeP°P·PSPëPePë P·PiPsC¶C,P°PSPSC¶ PeC¶PsPIC- (P¶P§, P¶P§P¶P§,
HepTest) C" PjPμC¶PμPrP±P°C†CfPIP°PSPëPNë, P· CfC¶P°C...CfPIP°PSPSC¶Pj
PjPμC...P°PSC-P·PjCf PrC-C— C¶PëPIP°C¶PsPeCfP°P±P°PSCf (PrPëPI. C¶PsP·PrC-P»
B«P¶P°C¶PjP°PePsP»PsPiC-C†PSC- PIP»P°CfC,PëPIPsCfC,C-B»).

P¶CfPsP±P»PëPIPsCfC,C- P·P°CfC,PsCfC¶PIP°PSPSC¶.

P'PjC¶PsPrPsPIP¶ PjPμC¶C-PsPrCf P»C-PeCfPIP°PSPSC¶ C¶PμPePsPjPμPSPPrCfC"C,CHCfC¶
P·PrC-PNëCfPSC¶PIP°C,Pë PeP»C-PSC-C†PSPëPNë PSP°PiP»C¶Pr, C%Ps PIC-PrPjPsPIC-PrP°C"
PjC¶P°PeC,PëC†C- P·P°CfC,PsCfCfPIP°PSPSC¶ P°PSC,PëPePsP°PiCfP»C¶PSC,C-PI.

P PëP·PëPe C¶PsP·PIPëC,PeCf PeC¶PsPIPsC,PμC†

PjPe C- PjC¶Pë P·P°CfC,PsCfCfPIP°PSPSC- C-PSCëPëC... P°PSC,PëPePsP°PiCfP»C¶PSC,C-PI,
PjP°C†C-C"PSC,Pë, ClPeC- PjC¶PëPNëPjP°C¶C,CH P»C-PeP°C¶CfCHPePëPNë P·P°CfC-P±
P¶CfP°C¶PμP»C,Psò, PjPsPIPëPSPSC- PjPμC¶PμP±CfPIP°C,Pë PjC-Pr C¶PμC,PμP»CHPSPëPj
PSP°PiP»C¶PrPsPj PrP»C¶ PIPëC¶PIP»PμPSPSC¶ PsP·PSP°Pe PeC¶PsPIPsC,PμC†C-.
P PμPePsPjPμPSPPrCfC"C,CHCfC¶ P· PsP±PμC¶PμP¶PSC-CfC,C¶ P·P°CfC,PsCfPsPICfPIP°C,Pë
P»C-PeP°C¶CfCHPePëPNë P·P°CfC-P± PjC¶Pë P·P°C...PIPSC¶PIP°PSPSC¶C..., C%Ps
CfCfPjC¶PsPIPsPrP¶CfC¶C,CHCfC¶ PjC-PrPIPëC%PμPSPëPj C¶PëP·PëPePsPj
C¶PsP·PIPëC,PeCf PeC¶PsPIPsC,PμC†. Pj C¶P°P·C- C¶PμC¶PNëPsP·PSPsC— PeC¶PsPIPsC,PμC†C-
P·P°CfC,PsCfCfPIP°PSPSC¶ P»C-PeP°C¶CfCHPePsPiPs P·P°CfPsP±CfP¶CfP°C¶PμP»C,Psò
PjC¶PëPiPëPSC¶C¶C,CH(PrPëPI. C¶PsP·PrC-P» B«PμPμC¶PμPrPsP·CfPIP°PSPSC¶B»).

Pj PeP»C-PSC-C†PSPëC... PrPsCfP»C-PrP¶PμPSPSC¶C... PeC¶PsPIPsC,PμC†C- P·C-
CfP»PëP·PsPIPëC... PsP±PsP»PsPSPsPe (PSP°PjC¶PëPeP»P°Pr, PSPSCfPsPIC-
PeC¶PsPIPsC,PμC†C-, PeC¶PsPIPsC,PμC†C- P· ClCfPμPS, CëP»CfPSPePsPIPs-PePëCëPePsPIC-
PeC¶PsPIPsC,PμC†C-, PeC¶PsPIPsC,PμC†C- P· PsC¶PiP°PSC-PI C¶PμC†PsCfC,P°C,PμPIPsC—
CfPëCfC,PμPjPë, PjPeP»C¶C†P°C¶C†Pë P°PSPsPjP°P»CHPSCf PIP°PiC-PSP°P»CHPSCf
PeC¶PsPIPsC,PμC†Cf P°P±Ps PjPsCfPëP»PμPSPSC¶ PjPμPSCfC,C¶CfP°P»CHPSPsC—
PeC¶PsPIPsC,PμC†C-) C,P° P°PSPμPjC-Cl P·CfCfC,C¶C-C†P°P»PëCfCH C†P°CfC,C-CëPμ PSP°
C,P»C- PrPsPIPiPsC,C¶PëPIP°P»PsC— C,PμC¶P°PiC-C— C¶PëPIP°C¶PsPeCfP°P±P°PSPsPj,
PSC-P¶ PjC¶Pë P»C-PeCfPIP°PSPSC- P°PSC,P°PiPsPSC-CfC,P°PjPë PIC-C,P°PjC-PSCf P¶.
P—PIP°P¶P°C¶C†Pë PSP° C†Pμ, PrPsPrP°C,PePsPIPs PrPs PSP°P»PμP¶PSPsPiPs
PeP»C-PSC-C†PSPsPiPs PSP°PiP»C¶PrCf Cf PIC-PrPiPsPIC-PrPSPëC... PIPëPiP°PrPeP°C...
PrPsC†C-P»CHPSPs PjC¶PsPIPsPrPëC,Pë P»P°P±PsC¶P°C,PsC¶PSCf PjPμC¶PIC-C¶PeCf
PiPsPeP°P·PSPëPeC-PI PiPμPjPsPiP»PsP±C-PSCf/PiPμPjP°C,PsPeC¶PëC,Cf P· PjPμC,PsC¶
PIPëC¶PIP»PμPSPSC¶ PIPëPiP°PrPeC-PI PIPSCfC,C¶C-CëPSC-C... PeC¶PsPIPsC,PμC† PrP»C¶
PIPëP·PSP°C†PμPSPSC¶ PeP»C-PSC-C†PSPsC— P·PSP°C†CfC%PsCfC,C- ClPIPSPëC...
PeC¶PsPIPsC,PμC†.

PμPμPIPSC- PeP°C,PμPiPsC¶C-C— PjP°C†C-C"PSC,C-PI, ClPe P·P°P·PSP°C†PμPSPs PSPëP¶C†Pμ,

PjP°CHC,CH PiC-PrPIPëC%PµPSPëPNë CḡPëP·PëPe CḡPsP·PIPëC,PeCí PeCḡPsPIPsC,PµC‡C-.
PŷP°PeC- PiP°C†C-C"°PSC,Pë PiC-CḡP»Cḷ PiPsC‡P°C,PeCí P»C-PeCíPIP°PSPSCḷ PiPsPIPëPSPSC-
PiPµCḡPµP±CḡPIP°C,Pë PiC-Pr CḡPµC,PµP»CHPSPëPj PSP°PiP»CḷPrPsPj PrP»Cḷ
PIPëCḷPIP»PµPSPSCḷ CḡPëPjPiC,PsPjC-PI PiPµPjPsCḡP°PiC-C‡PSPëC...
CḡCḡPeP»P°PrPSPµPSCḡ C- P°PSPµPjC-C— (PrPëPI. CḡPsP·PrC-P» B«PµPsP±C-C‡PSC-
CḡPµP°PeC†C-C—B»). P"P»Cḷ PiP°C†C-C"°PSC,C-PI, CḷPeC- PsC,CḡPëPjCḡCHC,CH
P»C-PeP°CḡCḡCHPëPëPNë P·P°CḡC-P± PḡCḡP°CḡPµP»C,PsÒ PrP»Cḷ
PiCḡPsC,,C-P»P°PeC,PëPePë P'PŷP· PiC-CḡP»Cḷ PsPiPµCḡP°C,PëPIPsPsPiPs
PIC,CḡCḡC‡P°PSPSCḷ P· PµPSPPrPsPiCḡPsC,PµP·CḡPIP°PSPSCḷ PeCḡP»CHC€PsPIPsPiPs C‡Pë
PePsP»C-PSPSPsPiPs CḡCḡPiP»PsP±C-PI,CḡPµPePsPjPµPSPPrCḡCHC,CHCḡCḷ
CḡPµPiCḡP»CḷCḡPSC- PjPµPrPëC‡PSC- PsPiP»CḷPrPë, CḡPµC,PµP»CHPSPµ
CḡPiPsCḡC,PµCḡPµP¶PµPSPSCḷ P·P° PrCḡPµPSCḡPIP°PSPSCḷPj C...C-CḡCḡCḡPiC-C‡PSPëC...
CḡP°PS C,P° PiPµCḡC-PsPrPëC‡PSPëPNë PePsPSC,CḡPsP»CH CḡC-PIPsCḷ
PiPµPjPsPiP»PsP±C-PSCḡ.

PµCḡPë P±CḡPrCHC-CḷPePsPjCḡ P·PSPëP¶PµPSPSC- CḡC-PIPsCḷ PiPµPjPsPiP»PsP±C-PSCḡ C‡Pë
P°CḡC,PµCḡC-P°P»CHPSPsPiPs C,PëCḡPeCḡ PSPµP·ḡḡ™ CḷCḡPsPIP°PSPsC—
PµC,C-PsP»PsPiC-C— PSPµPsP±C...C-PrPSPs PIPëCḷPIPëC,Pë PrP¶PµCḡPµP»Ps
PeCḡPsPIPsC,PµC‡C-.

PḡPµP·PIP°P¶P°CHC‡Pë PSP° C,Pµ, C%Ps P»C-PeCḡPIP°PSPSCḷ
CḡPëPIP°CḡPsPeCḡP°P±P°PSPsPj PSPµ PIPëPjP°PiP°C" PiCḡPsPIPµPrPµPSPSCḷ
CḡC,P°PSPPrP°CḡC,PSPsPiPs PjPsPSC-C,PsCḡPëPSPiCḡ PNëPsPiPs PµPeCḡPiPsP·PëC†C-C—,
PIPëP·PSP°C‡PµPSPSCḷ CḡC-PIPsCḷ CḡPëPIP°CḡPsPeCḡP°P±P°PSCḡ P·P° PrPsPiPsPjPsPiPsCḡ
PIC-PrPeP°P»C-P±CḡPsPIP°PSPëC... PeC-P»CHPeC-CḡPSPëC... P°PSC,Pë-C,,P°PeC,PsCḡ PḡP°
C,PµCḡC,C-PI PjPsP¶Pµ PIPëCḷPIPëC,PëCḡCḷ PePsCḡPëCḡPSPëPj Cḡ PIPëPSCḷC,PePsPIPëC...
CḡPëC,CḡP°C†C-CḷC..., PePsP»Pë PIC-PrPsPjPsCḡC,C- PiCḡPs PµPeCḡPiPsP·PëC†C-Cḡ
CḡPëPIP°CḡPsPeCḡP°P±P°PSCḡ P·PrP°C,PSC- PIPiP»PëPSCḡC,Pë PSP° PiCḡPëPNëPSCḷC,C,Cḷ
PeP»C-PSC-C‡PSPëC... CḡC-C€PµPSCḡ, P·PsPeCḡPµPjP° PiCḡPë PiPµCḡPµPrPsP·CḡPIP°PSPSC-
C,P° PµPeCḡC,CḡPµPSPëC... C...C-CḡCḡCḡPiC-C‡PSPëC... PIC,CḡCḡC‡P°PSPSCḷC... (PrPëPI.
CḡPsP·PrC-P» B«PµP°CḡPjP°PePsP»PsPiC-C‡PSC- PIP»P°CḡC,PëPIPsCḡC,C-B»).

PḡPëCḡPePsPIP° PSPµPrPsCḡC,P°C,PSC-CḡC,CH

Pj PiP°C†C-C"°PSC,C-PI P· C,CḷP¶PePsCḡ PSPëCḡPePsPIPsCḡ PSPµPrPsCḡC,P°C,PSC-CḡC,CH
(PeP»C-CḡPµPSCḡ PeCḡPµP°C,PëPSC-PSCḡ < 30 PjP»/C...PI) PePsPSC‡PµPSC,CḡP°C†C-Cḷ
CḡPëPIP°CḡPsPeCḡP°P±P°PSCḡ Cḡ PiP»P°P·PjC- PeCḡPsPIC- PjPsP¶Pµ CḡCḡC,C,C"PIPs
PiC-PrPIPëC%CḡPIP°C,PëCḡCḷ (PI CḡPµCḡPµPrPSCḡPsPjCḡ Cḡ 1,6 CḡP°P·P°), C%Ps PjPsP¶Pµ
PiCḡPëP·PIPµCḡC,Pë PrPs PiC-PrPIPëC%PµPSPsPiPs CḡPëP·PëPeCḡ PeCḡPsPIPsC,PµC‡C-.

PŷP»C-Pr P· PsP±PµCḡPµP¶PSC-CḡC,CH P·P°CḡC,PsCḡPsPICḡPIP°C,Pë PḡCḡP°CḡPµP»C,PsB®
PiP°C†C-C"°PSC,P°Pj P· PeP»C-CḡPµPSCḡPsPj PeCḡPµP°C,PëPSC-PSCḡ 15-29 PjP»/C...PI.

PḡPµ CḡPµPePsPjPµPSPPrCḡC",CHCḡCḷ P·P°CḡC,PsCḡPsPICḡPIP°C,Pë
P»C-PeP°CḡCḡCHPëPëPNë P·P°CḡC-P± PiP°C†C-C"°PSC,P°Pj C-P· PeP»C-CḡPµPSCḡPsPj
PeCḡPµP°C,PëPSC-PSCḡ < 15 PjP»/C...PI (PrPëPI. CḡPsP·PrC-P»Pë B«PŷPiPsCḡC-P±
P·P°CḡC,PsCḡCḡPIP°PSPSCḷ C,P° PrPsP·PëB», B«PµP°CḡPjP°PePsP»PsPiC-C‡PSC-
PIP»P°CḡC,PëPIPsCḡC,C-B»).

PḡCḡP°CḡPµP»C,PsB® PSPµPsP±C...C-PrPSPs P·P°CḡC,PsCḡPsPICḡPIP°C,Pë P·
PsP±PµCḡPµP¶PSC-CḡC,CH PiP°C†C-C"°PSC,P°Pj P· PSPëCḡPePsPIPsCḡ
PSPµPrPsCḡC,P°C,PSC-CḡC,CH CḡPµCḡPµPrPSCḡPsPiPs CḡC,CḡPiPµPSCḷ C,CḷP¶PePsCḡC,C-

(PeP»C-CTPμPSCr PeCTPμP°C,PēPSC-PSCr 30-49 PjP»/C...PI), CΠPeC- CTCTPCTC,PSCHPs P·P°CTC,PsCTPsPICrCTC,CH P»C-PeP°CTCTCHPeC- P·P°CTPsP±Pē, C%Ps PiCTPēP·PIPsPrCΠC,CH PrPs PiC-PrPIPēC%PμPSPSCΠ PePsPSC†PμPSC,CTP°CTC-C— CTPēPIP°CTPsPeCTP°P±P°PSCr CT PiP»P°P·PjC- PeCTPsPIC- (PrPēPI. CTPsP·PrC-P» B«P·P·P°C”PjPsPrC-CΠ P· C-PSCēPēPjPē P»C-PeP°CTCTCHPePēPjPē P·P°CTPsP±P°PjPē C,P° C-PSCēC- PIPēPrPē PIP·P°C”PjPsPrC-PNēB»).

P·P·P°C”PjPsPrC-CΠ P· C-PSCēPēPjPē P»C-PeP°CTCTCHPePēPjPē P·P°CTPsP±P°PjPē

PkPμ CTPμPePsPjPμPSPrCTC”C,CHCTCΠ P·P°CTC,PsCTCTPIP°PSPSCΠ PμCTP°CTPμP»C,PsB® PiP°CTC-C”PSC,P°Pj, CΠPeC- PsC,CTPēPjCTCTC,CH CTCTPCTC,PSC” CTPēCTC,PμPjPSPμ P»C-PeCTPIP°PSPSCΠ PiCTPμPSC,PēPiCTPēP±PePsPIPēPjPē PiCTPμPiP°CTP°C,P°PjPē P°P·PsP»CHPSPsC— PiCTCTPiPē (PSP°PiCTPēPeP»P°Pr PePμC,PsPePsPSP°P·PsP»PsPj, C-C,CTP°PePsPSP°P·PsP»PsPj, PIPsCTPēPePsPSP°P·PsP»PsPj C- PiPsP·P°PePsPSP°P·PsP»PsPj) P°P±Ps C-PSPiC-P±C-C,PsCTP°PjPē P’P†P>-PiCTPμC,PμP°P·Pē (PSP°PiCTPēPeP»P°Pr CTPēC,PsPSP°PIC-CTPsPj). PjC- PiCTPμPiP°CTP°C,Pē C” PiPsC,CTPμPSPēPjPē C-PSPiC-P±C-C,PsCTP°PjPē PsPrPSPsC†P°CTPSPs C-P·PsC,,PμCTPjPμPSC,C-PI CYP 3A4 C,P° P-gp, C,PsPjCT PIPsPSPē PjPsPμCTC,CH PiC-PrPIPēC%CrPIP°C,Pē PePsPSC†PμPSC,CTP°CTC-C— CTPēPIP°CTPsPeCTP°P±P°PSCr CT PiP»P°P·PjC- PrPs PeP»C-PSC-C†PSPs P·PSP°C†CTC%PsPiPs CTCT-PIPSCΠ (PI CTPμCTPμPrPSCHPsPjCT CT 2,6 CTP°P·P°), C%Ps PjPsPμPμ PiCTPēP·PIPsPrPēC,Pē PrPs PiC-PrPIPēC%PμPSPSCΠ CTPēP·PēPeCT PIPēPSPēPePSPμPSPSCΠ PeCTPsPIPsC,PμC†C- (PrPēPI. CTPsP·PrC-P» B«P·P·P°C”PjPsPrC-CΠ P· C-PSCēPēPjPē P»C-PeP°CTCTCHPePēPjPē P·P°CTPsP±P°PjPē C,P° C-PSCēC- PIPēPrPē PIP·P°C”PjPsPrC-PNēB»).

PkPμPsP±C...C-PrPSPs P±CTC,Pē PsP±PμCTPμPμPSPēPjPē PiCTPē PiCTPēP·PSP°CTPμPSPSC- CTPēPIP°CTPsPeCTP°P±P°PSCr PiP°CTC-C”PSC,P°Pj, CΠPeC- P·P°CTC,PsCTPsPICrCTC,CH P»C-PeP°CTCTCHPeC- P·P°CTPsP±Pē, C%Ps PIPiP»PēPIP°CTC,CH PSP° PiPμPjPsCTC,P°P·, PSP°PiCTPēPeP»P°Pr PSPμCTC,PμCTPsC—PrPSC- PiCTPsC,PēP·P°PiP°P»CHPSC- P·P°CTPsP±Pē (PkPμP—P—), P°CTPμC,PēP»CTP°P»C-C†PēP»PsPICr PePēCTP»PsC,CT C,P° C-PSPiC-P±C-C,PsCTPē P°PiCTPμPiP°CTC-C— C,CTPsPjP±PsC†PēC,C-PI, P°P±Ps CTPμP»PμPeC,PēPIPSC- C-PSPiC-P±C-C,PsCTPē P·PIPsCTPsC,PSPsPiPs P·P°C...PsPiP»PμPSPSCΠ CTPμCTPsC,PsPSC-PSCr (PŸP†P—P—PŸ) C,P° C-PSPiC-P±C-C,PsCTPē P·PIPsCTPsC,PSPsPiPs P·P°C...PsPiP»PμPSPSCΠ CTPμCTPsC,PsPSC-PSCr-PSPsCTPμPiC-PSPμC,,CTPēPSCr (P†P—P—PŸPk). PiPeC%Ps C-CTPSCrC” CTPēP·PēPe CTPsP·PIPēC,PeCT PIPēCTP°P·PePsPIPsC— C...PIPsCTPsP±Pē CēP»CTPSPePsPIPs-PePēCēPePsPIPsPiPs C,CTP°PeC,CT, CTP»C-Pr CTPsP·PiP»CΠPSCrC,Pē PiPēC,P°PSPSCΠ PiCTPs PiCTPsPIPμPrPμPSPSCΠ PIC-PrPiPsPIC-PrPSPsPiPs PiCTPsC,,C-P»P°PeC,PēC†PSPsPiPs P»C-PeCTPIP°PSPSCΠ (PrPēPI. CTPsP·PrC-P» B«P·P·P°C”PjPsPrC-CΠ P· C-PSCēPēPjPē P»C-PeP°CTCTCHPePēPjPē P·P°CTPsP±P°PjPē C,P° C-PSCēC- PIPēPrPē PIP·P°C”PjPsPrC-PNēB»).

P†PSCēC- C,,P°PeC,PsCTPē CTPēP·PēPeCT CTPsP·PIPēC,PeCT PeCTPsPIPsC,PμC†

PiPe C- C-PSCēC- P°PSC,PēC,CTPsPjP±PsC,PēC†PSC- P»C-PeP°CTCTCHPeC- P·P°CTPsP±Pē, CTPēPIP°CTPsPeCTP°P±P°PS PSPμPsP±C...C-PrPSPs P·P°CTC,PsCTPsPICrPIP°C,Pē P· PsP±PμCTPμPμPSC-CTC,CT PiP°CTC-C”PSC,P°Pj P· PiC-PrPIPēC%PμPSPēPj CTPēP·PēPePsPj PeCTPsPIPsC,PμC†C-, CT C,PsPjCT C†PēCTP»C- PiCTPē PSP°CΠIPSPsCTC,C-:

БҗҗБ Б Б Б Б Б Б PICTPsPrPμPSPsC— P°P±Ps PSP°P±CTC,PsC— PiP°C,PsP»PsPiC-C— P·PiPsCTC,P°PSPSCΠ PeCTPsPIC-;

БҗҗБ Б Б Б Б Б Б PSPμPePsPSC,CTPsP»CHPsPIP°PSPsC— C,CΠPμPePsC— P°CTC,PμCTC-P°P»CHPSPsC— PiC-PiPμCTC,PμPSP·C-C—;

РµР°С†С-С"РSC,Рё Р· Р°РSC,РёС,,РsС†С,,РsР»С-РiС-РrРSPёРj С†РёРSPPrСђРsРjРsРj

РќРµ СђРµРµРsРjРµРSPPrС†С"С,СђС†С† С·Р°С†С,РsС†С†РIP°РSPSC† РiСђС†РjРёС...
РiРµСђРsСђР°Р»СђРSPёС... Р°РSC,РёРёРsР°РiС†Р»С†РSC,С-PI, РIPёР»СђС†Р°СђС†Рё
СђРёРIP°СђРsРёС†Р°Р±Р°РS, РiР°С†С-С"РSC,Р°Рj С-Р· С,СђРsРjР±РsР·РsРj РI
Р°РSP°РjРSPµР·С- Р· РrС-Р°РiРSPsС†С,РsРIP°РSPёРj Р°РSC,РёС,,РsС†С,,РsР»С-РiС-РrРSPёРj
С†РёРёРSPPrСђРsРjРsРj. Р—РsРёСђРµРjР°, С† РiР°С†С-С"РSC,С-PI, С†РёС- РjР°СђС,Сђ
РiС-РrС,РIPµСђРrРµРµРSC- РiРsР·РёС,РёРIPSC- СђРµР·С†Р»СђС,Р°С,Рё С,РµС†С,С† РrР»С†
РiС†С-С... С,СђСђРsС... Р°РSC,РёС,,РsС†С,,РsР»С-РiС-РrРSPёС... Р°РSC,РёС,С-Р»
(РIPsРiС†Р°РёРsРIPёР№ Р°РSC,РёРёРsР°РiС†Р»С†РSC,,
Р°РSC,РёРёР°СђРrС-РsР»С-РiС-РSPsРiС- Р°РSC,РёС,С-Р»Р°, Р°РSC,Рё-Р±РµС,Р°-2-
РiР»С-РёРsРiСђРsС,РµС—РS I Р°РSC,РёС,С-Р»Р°), С,РµСђР°РiС-С† РiСђС†РjРёРjРё
РiРµСђРsСђР°Р»СђРSPёРjРё Р°РSC,РёРёРsР°РiС†Р»С†РSC,Р°РjРё РjРsРµРµ Р±С†С,Рё
РiРsРiСђС™ С†Р·Р°РSP° С-Р· РiС-РrРIPёС%РµРSPSC†Рj СђРёР·РёРёС† РiРsРiС,РsСђРSPёС...
С,СђРsРjР±РsС,РёС†РSPёС... С†РIPёС% С† РiРsСђС-РIPSC†РSPSC- С-Р· С,Р°РёРёРjРё РiСђСё
С,РµСђР°РiС-С— Р°РSC,Р°РiРsРSC-С†С,Р°РjРё РiС-С,Р°РjС-РSC† Ръ.

РµР°С†С-С"РSC,Рё Р· РёР·Р·Рђ С,Р° РSPµС†С,Р°Р±С-Р»СђРSPёРjРё
РiРµРjРsРrРёРSP°РjС-С†РSPёРjРё РiР°СђР°РjРµС,СђР°РjРё Р°Р±Рs С...РIPsСђС-, С†РёРёРj
РSPµРsР±С...С-РrРSPёР№ С,СђРsРjР±РsР»С-Р·РёС† С†Рё Р»РiРµРSPµРIP°
РµРjР±РsР»РµС,РsРjС-С†

РќРµ СђРµРµРsРjРµРSPPrС†С"С,СђС†С† С·Р°С†С,РsС†С†РiС†РIP°С,Рё
Р»С-РёР°СђС†СђРёРёР№ Р·Р°С†С-Р± РъС†Р°СђРµР»С,РsР® С†Рё
Р°Р»СђС,РµСђРSP°С,РёРiС† РSPµС,,СђР°РёС†С-РsРSPsРIP°РSPsРjС† РiРµРiР°СђРёРSPС†
РrР»С† РiР°С†С-С"РSC,С-PI Р· Р»РiРµРSPµРIPsСђ РµРjР±РsР»С-С"Сђ, С†РёС- РjР°СђС,Сђ
РSPµС†С,Р°Р±С-Р»СђРSC- РiРµРjРsРrРёРSP°РjС-С†РSC- РiР°СђР°РjРµС,СђРё Р°Р±Рs
РjРsРµРiС†С,Сђ РiСђРsС...РsРrРёС,Рё РiСђРsС†РµРrС†С† С,СђРsРjР±РsР»С-Р·РёС†С† С†Рё
Р»РiРµРSPµРIPsС— РµРjР±РsР»РµС,РsРjС-С—, РsС†РёС-Р»СђРёРё Р±РµР·РiРµРiС† С,Р°
РµС,,РµС,РёРIPSC-С†С,Сђ Р»С-РёР°СђС†СђРёРsРiРs Р·Р°С†РsР±С† РъС†Р°СђРµР»С,РsР®
С† С†РёС... РёР»С-РSC-С†РSPёС... С†РёС,С†Р°С†С-С†С... РSPµ РiС†С,Р°РSPsРIP»РµРSPs.

СРiРёРSPSPsРjРsР·РёРsРIP° (РµРiС-РrС†СђР°Р»СђРSP°/С†РiС-РSP°Р»СђРSP°)
Р°РSPµС†С,РµР·С-С† Р°Р±Рs РiС†РSPёС†С-С†

РµСђРё РSPµР№СђРsР°РёС†С-Р°Р»СђРSC-Р№ Р°РSPµС†С,РµР·С-С—
(РµРiС-РrС†СђР°Р»СђРSC-Р№/С†РiС-РSP°Р»СђРSC-Р№ Р°РSPµС†С,РµР·С-С—) Р°Р±Рs
РIPёРёРsРSP°РSPSC- С†РiС-РSP°Р»СђРSPsС—/РµРiС-РrС†СђР°Р»СђРSPsС— РiС†РSPёС†С-С—
С-С†РSC†С" СђРёР·РёРёС РёРёС СђРsР·РIPёС,РёС† РµРiС-РrС†СђР°Р»СђРSPsС— Р°Р±Рs
С†РiРёРSPSPsРjРsР·РёРsРIPsС— РiРµРjР°,РsРjРё, С%Рs РjРsРµРµ РiСђРёРIPµС†С,Рё РrРs
С,СђРёРIP°Р»РsРiРs С†Рё РSPµРsР±РsСђРsС,РSPsРiРs РiР°СђР°Р»С-С†С†, С†
РiР°С†С-С"РSC,С-PI, С†РёС- Р·Р°С†С,РsС†С†РiС†СђС,Сђ Р°РSC,РёС,СђРsРjР±РsС,РёС†РSC-
Р·Р°С†РsР±Рё РrР»С† РiСђРsС,,С-Р»Р°РёС,РёРёРё С,СђРsРjР±РsРµРjР±РsР»С-С†РSPёС...
С†С†РёР»Р°Р°РrРSPµРSCH.

Р РёР·РёРё С†РёС... С†С†РёР»Р°Р°РrРSPµРSCH РiС-РrРIPёС%С†С"С,СђС†С† РiСђРё
РIPёРёРsСђРёС†С,Р°РSPSC- РiРsС†С,С-Р№РSPёС... РµРiС-РrС†СђР°Р»СђРSPёС...
РёР°С,РµС,РµСђС-PI Р°Р±Рs С†С†РiС†С,РSCHРsРjС† Р·Р°С†С,РsС†С†РIP°РSPSC-
Р»С-РёР°СђС†СђРёРёС..., С%Рs РIPiР»РёРIP°СђС,Сђ РSP° РiРµРjРsС†С,Р°Р·.
РёСђР°РjР°,РёС†РSP° Р°Р±Рs РiРsРiС,РsСђРSP° РµРiС-РrС†СђР°Р»СђРSP° Р°Р±Рs
С†РiРёРSPSPsРjРsР·РёРsРIP° РiС†РSPёС†С-С— С,Р°РёРsРµРjРsРµРiС†С,Сђ С†РiСђРёС†С,Рё
РiС-РrРIPёС%РµРSPSC СђРёР·РёРёРёРё РIPёР°Р·Р°РSPёС... С†С†РёР»Р°Р°РrРSPµРSCH.

РμP°C†C-C"°PSC, Pë PīPsPIPëPSPSC- PīPμCḡPμP±C†PIP°C, Pë PīC-Pr
C†PīPsC†C, PμCḡPμP¶PμPSPSC¶Pj PrP»C¶ PIPëC¶PIP»PμPSPSC¶ PsP·PSP°Pe P°P±Ps
C†PëPjPīC, PsPjC-PI PSPμPICḡPsP»PsPiC-C†PSPëC... CḡPsP·P»P°PrC-PI (PSP°PīCḡPëPeP»P°Pr
PsPSC-PjC-PSPSC¶ P°P±Ps PIC-PrC†C†C, C, C¶ C†P»P°P±PePsC†C, C- C† PSPsPiP°C...,
PrPëC†C, „C†PSPeC†C-C— PePëC€PμC†PSPëPeC† P°P±Ps C†PμC†PsPIPsPiPs PjC-C...C†CḡP°).
PμCḡPë PIPëC¶PIP»PμPSPSC- PSPμPICḡPsP»PsPiC-C†PSPsPiPs PrPμC, „C-C†PëC, C†
PSPμPsP±C...C-PrPSC- C, PμCḡPjC-PSPsPiP° PrC-P°PiPSPsC†C, PëPeP° C, P°
P»C-PeC†PIP°PSPSC¶. P»C-PeP°Cḡ PīPsPIPëPSPμPS PsC†C-PSPëC, Pë PīPsC, PμPSC†C-PNëPSC†
PePsCḡPëC†C, Cḡ C- CḡPëP·PëPe PīPμCḡPμPr PīCḡPsPIPμPrPμPSPSC¶Pj C, P°PePsPiPs
PIC, CḡC†C†P°PSPSC¶ C† PīP°C†C-C"°PSC, C-PI, C¶PeC- P·P°C†C, PsC†PsPIC†CḡC, Cḡ
P°PSC, PëPePsP°PiC†P»C¶PSC, Pë P°P±Ps PiPsC, C†CḡC, CḡC†C¶ PrPs
P·P°C†C, PsC†C†PIP°PSPSC¶ P°PSC, PëPePsP°PiC†P»C¶PSC, C-PI P· PjPμC, PsCḡ
PīCḡPsC, „C-P»P°PeC, PëPePë C, CḡPsPjP±PsP·C†.

P"°P»C¶ P·PSPëP¶PμPSPSC¶ PīPsC, PμPSC†C-PNëPSPsPiPs CḡPëP·PëPeC† PeCḡPsPIPsC, PμC†C-
P°C†PsC†C-PNëPsPIP°PSPsC— C-P· PsPrPSPsC†P°C†PSPëPj P·P°C†C, PsC†C†PIP°PSPSC¶Pj
CḡPëPIP°CḡPsPeC†P°P±P°PSC† C, P° C†PīPëPSPSPsPjPsP·PePsPIPsCḡ
(PμPīC-PrC†CḡP°P»CḡPSPsCḡ/C†PīC-PSP°P»CḡPSPsCḡ) P°PSPμC†C, PμP·C-C"°Cḡ P°P±Ps
PīC†PSPeC†C-C"°Cḡ PSPμPsP±C...C-PrPSPs P±CḡP°C, Pë PrPs C†PIP°PiPë
C, „P°CḡPjP°PePsPeC-PSPμC, PëC†PSPëPNë PīCḡPsC, „C-P»Cḡ CḡPëPIP°CḡPsPeC†P°P±P°PSC†.
P·C†C, P°PSPsPiP»PμPSPSC¶ P°P±Ps PIPëP»C†C†PμPSPSC¶ PμPīC-PrC†CḡP°P»CḡPSPsPiPs
PeP°C, PμC, PμCḡP° P°P±Ps P»CḡPjP±P°P»CḡPSPsC— PīC†PSPeC†C-C— PSP°PNëPeCḡP°C%oPμ
PīCḡPsPIPsPrPëC, Pë, PePsP»Pë PsC†C-PeC†C"°C, CḡC†C¶ C†P»P°P±PePëPNë
P°PSC, PëPePsP°PiC†P»C¶C†C-PNëPSPëPNë PμC, „PμPeC, CḡPëPIP°CḡPsPeC†P°P±P°PSC† (PrPëPI.
CḡPsP·PrC-P» B«P»P°CḡPjP°PePsPeC-PSPμC, PëC†PSC- PIP»P°C†C, PëPIPsC†C, C-B»).

P·PīC-PrC†CḡP°P»CḡPSPëPNë PeP°C, PμC, PμCḡ PIPëP»C†C†P°C, Pë PSPμ CḡP°PSC-C€Pμ PSC-P¶
C†PμCḡPμP· 18 PiPsPrPëPS PīC-C†P»C¶ PīCḡPëP·PSP°C†PμPSPSC¶ PsC†C, P°PSPSCHbPsC—
PrPsP·Pë CḡPëPIP°CḡPsPeC†P°P±P°PSC†. P PëPIP°CḡPsPeC†P°P±P°PS PSPμ PīCḡPëPNëPjP°C, Pë
PīCḡPsC, C¶PiPsPj PīPμCḡC€PëC... 6 PiPsPrPëPS PīC-C†P»C¶ PIPëP»C†C†PμPSPSC¶
PμPīC-PrC†CḡP°P»CḡPSPsPiPs PeP°C, PμC, PμCḡP°.

Pj PIPëPīP°PrPeC† C, CḡP°PIPjP°C, PëC†PSPsC— PīC†PSPeC†C-C— PīCḡPëP·PSP°C†PμPSPSC¶
CḡPëPIP°CḡPsPeC†P°P±P°PSC† PIP°CḡC, Ps PIC-PrPeP»P°C†C, Pë PSP° 24 PiPsPrPëPSPë.

P PμPePsPjPμPSPPrP°C†C-C— C%oPsPrPs PrPsP·C†PIP°PSPSC¶ P»C-PeP°CḡC†CḡPePsPiPs
P·P°C†PsP±C† PrPs C, P° PīC-C†P»C¶ C-PSPIP°P·PëPIPSPëC... PīCḡPsC†PμPrC†Cḡ C-
C...C-CḡC†CḡPīC-C†PSPsPiPs PIC, CḡC†C†P°PSPSC¶ (C-PSC€PëC..., PSC-P¶
PμPSPPrPsPīCḡPsC, PμP·C†PIP°PSPSC¶ PeC†P»CḡC€PsPIPsPiPs C†Pë PePsP»C-PSPSPsPiPs
C†C†PiP»PsP±C-PI)

Pj CḡP°P·C- PSPμPsP±C...C-PrPSPsC†C, C- C-PSPIP°P·PëPIPSPëC... PīCḡPsC†PμPrC†Cḡ P°P±Ps
C...C-CḡC†CḡPīC-C†PSPëC... PIC, CḡC†C†P°PSCḡ P·P°C†C, PsC†C†PIP°PSPSC¶
PḡC†P°CḡPμP»C, PsB® 10 PjPi C†P»C-Pr PīCḡPëPīPëPSPëC, Pë C¶Pe PjC-PSC-PjC†Pj P·P° 24
PiPsPrPëPSPë PrPs PīPsC†P°C, PeC† PIC, CḡC†C†P°PSPSC¶, C¶PeC%oPs C†Pμ PjPsP¶P»PëPIPs,
C, P° PSP° PsC†PSPsPIC- PeP»C-PSC-C†PSPsPiPs CḡC-C€PμPSPSC¶ P»C-PeP°CḡC¶. PīPeC%oPs
PīCḡPsC†PμPrC†CḡC† PSPμ PjPsP¶PSP° PIC-PrPeP»P°C†C, Pë, C†P»C-Pr PsC†C-PSPëC, Pë
PSP°C¶PIPS-C†C, Cḡ PīC-PrPIPëC%oPμPSPsPiPs CḡPëP·PëPeC† PIPëPSPëPePSPμPSPSC¶
PeCḡPsPIPsC, PμC†C- C- C, PμCḡPjC-PSPsPIC-C†C, Cḡ PIC, CḡC†C†P°PSPSC¶.

P—P°C†C, PsC†C†PIP°PSPSC¶ PḡC†P°CḡPμP»C, PsB® PīPsC, CḡC-P±PSPs PIC-PrPSPsPIPëC, Pë
PīC-C†P»C¶ PīCḡPsPIPμPrPμPSPSC¶ C-PSPIP°P·PëPIPSPëC— PīCḡPsC†PμPrC†CḡPë P°P±Ps

C...C-CT₃C₁CT₃PI₁C-C₁PSP₁PI₁Ps PIC,CT₃C₁C₁P°PSPSC₁ C,P°Pe C€PI₁P€Pr₁Pe₁Ps, C₁PI₁Pe C,C-P»CH₁Pe₁P€
Pr₁PsC₁CT₃PI₁PSC₁C₁Ps P°Pr₁P₁Pe₁PI₁P°C,PSP₁PI₁Ps Pi₁P₁Pj₁PsC₁CT₃C,P°P·C₁CT₃, C,P° C₁PI₁PeC%₁Ps
P·P°C₁CT₃C₁PsC₁CT₃PI₁P°PSPSC₁ P»C-PeP°CT₃C₁CT₃CH₁Pe₁PsPi₁Ps P·P°C₁CT₃Ps±C₁CT₃Pr₁PsP·PI₁PsP»C₁CT₃C₁
PeP»C-PSC-C₁PSP° C₁CT₃P€C,C₁CT₃P°C₁CT₃C-CT₃PI C₁CT₃C-P»PsPj₁C₁CT₃, C%₁Ps PIC₁CT₃C₁P°PSP₁PI₁P»P₁PI₁Ps
P»C-PeP°CT₃P₁Pj₁ (Pr₁P€PI. CT₃PsP·Pr₁C-P» B«P₁CT₃Pj₁P°Pe₁PsPe₁C-PSP₁PI₁C,P€PeP°B»).

P₁PI₁P°C₁CT₃C-C°PSC,P€ P»C-C,PSC₁CH₁PsPi₁Ps PIC-PeC₁CT₃

P P€P·P€Pe CT₃PsP·PI₁P€C,PeC₁CT₃PsPI₁PsC,P₁PI₁C± P·P±C-P»CH₁C€C₁CT₃C,CH₁C₁CT₃CT₃PI₁C-Pe₁PsPj₁
(Pr₁P€PI. CT₃PsP·Pr₁C-P» B«P₁CT₃Pj₁P°Pe₁PsPe₁C-PSP₁PI₁C,P€PeP°B»).

P°P₁PI₁CT₃Pj₁P°C,PsP»PsPi₁C-C±PSC- CT₃P₁PI₁P°PeC₁CT₃C-

P₁PI₁P₁CT₃PN₁PsP·PSC- C€Pe₁C-CT₃PSC- CT₃P₁PI₁P°PeC₁CT₃C-, PI₁Pe₁P»CT₃C₁CT₃P°CT₃C₁CT₃P€ C₁CT₃P€PSP₁CT₃PsPj₁
P₁CT₃C,C-PI₁PI₁PSC₁CT₃P°CT₃CT₃“P”P₁PI₁PsPSC₁CT₃PsPSP° / C,PsPeC₁CT₃P€C±PSP€PN₁
P₁PI₁CT₃-Pr₁P₁PI₁CT₃Pj₁P°P»CH₁PSP€PN₁ PSP₁PI₁PeCT₃PsP»C-P·C,P° DRESS-C₁CT₃P€PSP₁CT₃PsPj₁
(CT₃P₁PI₁P°PeC₁CT₃C-CT₃PSP° P»C-PeP°CT₃C₁CT₃CH₁Pe₁Pe₁PN₁ P·P°C₁CT₃C-P± P· P₁PI₁PsP·P€PSP₁PsC,,C-P»C-C°CT₃
C,P° C₁CT₃P€C₁CT₃C,P₁PI₁Pj₁PSP€Pj₁P€ C₁CT₃P€Pj₁PI₁C,PsPj₁P°Pj₁P€), C₁CT₃ P·PI₁CT₃CT₃CT₃PI₁PeC₁CT₃C-P·
P·P°C₁CT₃C₁PsC₁CT₃CT₃PI₁P°PSPSC₁PI₁CT₃P€PI₁P°CT₃PsPeC₁CT₃P°P±P°PSC₁CT₃ P·P°CT₃P₁PI₁C°CT₃C,CT₃PsPI₁P°PSP₁
C₁CT₃ P₁CT₃C-CT₃P»C₁CT₃CT₃P₁PI₁C°CT₃C,CT₃P°C₁CT₃C-PN₁PSP€PN₁ Pi₁PI₁CT₃C-PsPr₁ (Pr₁P€PI. CT₃PsP·Pr₁C-P»
B«P₁PI₁PsP±C-C±PSC- CT₃P₁PI₁P°PeC₁CT₃C-B»). P P€P·P€Pe C₁CT₃P€C... CT₃P₁PI₁P°PeC₁CT₃C-PN₁ C₁CT₃
Pi₁P°C₁CT₃C-C°PSC,C-PI, PN₁Pj₁PsPIC-CT₃PSP₁Ps, C° PSP°PN₁PI₁P€C%₁Pe₁Pj₁ PSP° Pi₁PsC±P°C,PeC₁CT₃
C,P₁PI₁CT₃P°Pi₁C-C-: Pi₁PsC₁PI₁P° CT₃P₁PI₁P°PeC₁CT₃C-PN₁ C₁CT₃ P±C-P»CH₁C€PsC₁CT₃C, C- PI₁P€Pi₁P°Pr₁Pe₁C-PI
PIC-Pr₁P±C₁CT₃PI₁P°P»P°C₁CT₃CT₃ Pi₁CT₃PsC,C₁PI₁PI₁PsPj₁ Pi₁PI₁CT₃C€P€C... C,P€P₁PI₁PSC-PI
P»C-PeC₁CT₃PI₁P°PSPSC₁CT₃ P₁PI₁CT₃P€ Pi₁PI₁CT₃C€P€C... Pi₁CT₃PsC₁PI₁P°C... C,C₁PI₁PI₁PeP€C...
C€Pe₁C-CT₃PSP€C... PI₁P€C₁CT₃P€Pi₁C-PI (PSP°Pi₁CT₃P€Pe₁P»P°Pr₁, Pi₁PI₁PSPI₁CT₃P°P»C-P·P°C₁CT₃C-CT₃,
C-PSC,P₁PI₁PSC₁CT₃P€C,,C-PeP°C₁CT₃C-CT₃ C,P°/P°P±Ps C₁CT₃C,PI₁PsCT₃P₁PI₁PSPSC₁CT₃ Pi₁C₁CT₃C...P€CT₃C-PI) P°P±Ps
Pi₁CT₃P€ Pi₁PsC₁PI₁C- P±C₁CT₃Pr₁CH₁-C₁PI₁PeP€C... C-PSC€P€C... PsP·PSP°Pe
Pi₁C-Pi₁PI₁CT₃C±C₁CT₃C,P»P€PI₁PsC₁CT₃C, C- C₁CT₃ Pi₁PsC°Pr₁PSP°PSPSC- P· C₁CT₃P°P₁PI₁PSPI₁PSC₁PI₁
C₁CT₃P»P€P·PsPI₁PsC- PsP±PsP»PsPSP€P€ C₁CT₃P»C-Pr₁ Pi₁CT₃P€Pi₁P€PSP€C,P€
P·P°C₁CT₃C₁PsC₁CT₃CT₃PI₁P°PSPSC₁CT₃ CT₃P€PI₁P°CT₃PsPeC₁CT₃P°P±P°PSC₁CT₃.

P±PSC,,PsCT₃Pj₁P°C₁CT₃C-CT₃ Pi₁CT₃Ps Pr₁PsPi₁PsPj₁C-P₁PI₁PSC- CT₃P₁PI₁C±PsPI₁P€PSP€

P₁CT₃CT₃P°CT₃P₁PI₁P»C,PsB® Pj₁C-C₁CT₃C,P€C,CH₁ P»P°Pe₁C,PsP·C₁CT₃. P₁PI₁P°C₁CT₃C-C°PSC,P°Pj₁ P·
CT₃C-Pr₁Pe₁C-C₁CT₃PSP€Pj₁P€ C₁CT₃Pi₁P°Pr₁Pe₁PsPI₁P€Pj₁P€ P·P°C...PI₁PsCT₃CT₃PI₁P°PSPSC₁PI₁Pj₁P€, C%₁Ps
C₁CT₃C₁CT₃Pi₁CT₃PsPI₁PsPr₁PI₁CT₃CT₃C,CH₁C₁CT₃CT₃ PSP₁PI₁Pi₁PI₁CT₃P₁PI₁PSP₁CT₃P€Pj₁C-C₁CT₃C,CT₃ Pi₁P°P»P°Pe₁C,PsP·P€,
Pr₁P₁PI₁C,,C-C₁CT₃P€C,PsPj₁ P»P°Pe₁C,P°P·P€ P»P°Pi₁Pi₁P° C,P° Pj₁P°P»CH₁P°P±C₁CT₃PsCT₃P±C₁CT₃C-C°CT₃
Pi₁P»CT₃Pe₁PsP·P€-Pi₁P°P»P°Pe₁C,PsP·P€, PSP₁PI₁CT₃P»C-Pr₁ P·P°C₁CT₃C₁PsC₁CT₃PI₁CT₃CT₃PI₁P°C,P€ C₁CT₃PI₁PN₁
P»C-PeP°CT₃C₁CT₃CH₁Pe₁Pe₁PN₁ P·P°C₁CT₃C-P±.

P₁PI₁PI₁PN₁ P»C-PeP°CT₃C₁CT₃CH₁Pe₁Pe₁PN₁ P·P°C₁CT₃C-P± Pj₁C-C₁CT₃C,P€C,CH₁ Pj₁PI₁PSCE₁PI₁ PSC-P₁PI₁ 1
Pj₁Pj₁PsP»CH₁ PSP°C,CT₃C-CT₃ (23 Pj₁PI) PI PsPr₁PSC-PN₁ C,P°P±P»P₁PI₁C,C₁CT₃- C,PsP±C,Ps
Pi₁CT₃P°Pe₁C,P€C±PSP₁Ps PSP₁PI₁CT₃C-C₁CT₃C,P€C,CH₁ PSP°C,CT₃C-CT₃.

P-P°C₁CT₃C,PsC₁CT₃CT₃PI₁P°PSPSC₁CT₃ C± Pi₁PI₁CT₃C-PsPr₁ PI₁P°Pi₁C-C,PSP₁PsC₁CT₃C, C- P°P±Ps
Pi₁PsPr₁C±PI₁P°PSPSC₁CT₃ Pi₁CT₃C±Pr₁CT₃.

P°P°Pi₁C-C,PSC-C₁CT₃C,CH₁. P·C,,P₁PI₁Pe₁C,P€PI₁PSC-C₁CT₃C,CH₁ C,P° P±P₁PI₁P·Pi₁PI₁Pe₁P° Pi₁CT₃P€
P·P°C₁CT₃C₁PsC₁CT₃CT₃PI₁P°PSPSC- P₁CT₃CT₃P°CT₃P₁PI₁P»C,PsB® PI₁P°Pi₁C-C,PSP€Pj₁P€ P₁PI₁C-PSP€P°Pj₁P€ PSP₁
PI₁P€PI₁C±P°P»P°C₁CT₃CT₃.

Р РµР·СѓР»СНБ,Р°С,Рё РrPsCГР»С-РrР¶РµРµPSCН PSP° С,РIP°СНРёPSP°С... РIРeР°Р·СѓСНБ,СНБ
PSP° СНРµРµCНРrCГPeC,РёРIPSCГ С,PsPeCГРёC±PSC-СГС,СНБ (РrРёРl. СНРsР·РrС-Р»
В«РµР°Р°СНРРР°РePsР»PsPcC-С±PSC- РIP»Р°СГС,РёРIPsCГС,С-В»). Р§РµСНРµР·
РёРsC,РµРµC±C-РNёPSCГ СНРµРµCНРrCГPeC,РёРIPSCГ С,PsPeCГРёC±PSC-СГС,СНБ,
Р·PSP°С±PSPёРNё СНРёР·РёРe РeСНРsРIPsC,РµC± С,Р° РёСНРsC...PsРrР¶РµРµPSPSCГ
СНРёРёРIP°СНРsPeCГР°Р±Р°PSCГ С±РµСНРµР· РёР»Р°СГРµPSC,Р°СНРPSPёРNё Р±Р°СНРёСНРСНР
Р·Р°СГС,PsCГCГРIP°PSPSCГ РNёCГР°СНРµР»С,PsB® СГ РёРµСНРС-PsРr РIP°РcC-С,PsPsCГС,С-
РёСНРsC,РёРёРsPeР°Р·Р°PSPµ (РrРёРl. СНРsР·РrС-Р» В«РµСНРsC,РёРёРsPeР°Р·Р°PSPSCГВ»).

Р-С-PSPeР°РР СНРµРµCНРrCГPeC,РёРIPSPsРiPs РlC-РeCГ СГР»С-Рr CГPSPёРeР°С,Рё
РIP°РcC-С,PsPsCГС,С- РcC-Рr C±Р°СГ Р»С-РeCГРIP°PSPSCГ СНРёРёРIP°СНРsPeCГР°Р±Р°PSPsРj.

Р«PsРrCГРIP°PSPSCГ РcСГCГРrРrСН. Р·С,,РµРeC,РёРIPSC-СГС,СНБ С,Р° Р±РµР·РёРµР° РёСНРё
Р·Р°СГС,PsCГCГРIP°PSPSC- РNёCГР°СНРµР»С,PsB® Р¶C-PSPeР°РРРё СГ РёРµСНРС-PsРr
РiPsРrCГРIP°PSPSCГ РcСГCГРrРrСН PSPµ РIPёРlC±Р°Р»РёСГ. РР С...PsРrС-
РrPsCГР»С-РrР¶РµРµPSCН PSP° С,РIP°СНРёPSP°С... РlCГС,Р°PSPsРIP»РµPSPs,С%Ps
СНРёРёРIP°СНРsPeCГР°Р±Р°PSP РёРrС-Р»СГС,СНБСГС Р· РcСГCГРrPSPёРР РjPsР»PsPePsРj.
Р'С-РrРiPsРlC-РrPSPs, РNёCГР°СНРµР»С,PsB® РёСНРsC,РёРёРsPeР°Р·Р°PSPёРNё РrPs
Р·Р°СГС,PsCГCГРIP°PSPSCГ СГ РёРµСНРС-PsРr РiPsРrCГРIP°PSPSCГ РcСГCГРrРrСН (РrРёРl.
СНРsР·РrС-Р» В«РµСНРsC,РёРёРsPeР°Р·Р°PSPSCГВ»). РёРµРsР±С...С-РrPSPs
РёСНРёРNёPSCГС,Рё СНРС-СёРµРµPSPSCГ СГС,PsCГPsРIPSPs РёСНРёРёРёPSPµPSPSCГ
РiPsРrCГРIP°PSPSCГ РcСГCГРrРrСН Р°Р±Ps РёСНРёРёРёPSPµPSPSCГ/СГС,СНРёРРР°Р°PSPSCГ
РlC-Рr С,РµСНР°Р·Рc-.

РµРµСНБ,РёР»СНБPSC-СГС,СНБ. РёРёРµРµC±Р°Р»СНБPSC- РrPsCГР»С-РrР¶РµРµPSPSCГ Р·
PsC±C-PSPeРё РIPiР»РёРlCГ СНРёРёРIP°СНРsPeCГР°Р±Р°PSCГ PSP°
С,,РµСНБ,РёР»СНБPSC-СГС,СНБ Р»СНРrРёPSPё PSPµ РёСНРsРIPsРrРёР»РёСНБ. РР С...PsРrС-
РrPsCГР»С-РrР¶РµРµPSPSCГ С,,РµСНБ,РёР»СНБPSPsCГС,С- СГР°РРc±C-Рl С- СГР°РРРёC±СНБ
С%СГСНБ-Рl PSPµ Р±СГР»Ps РIPёСГРIP»РµPSPs Р¶PsРrPSPsРiPs РIPiР»РёРlCГ (РrРёРl.
СНРsР·РrС-Р» В«РµР°Р°СНРРР°РePsР»PsPcC-С±PSC- РIP»Р°СГС,РёРIPsCГС,С-В»).

Р—РrР°С,РSC-СГС,СНБ РIPiР»РёРIP°С,Рё PSP° СёРIPёРrPeC-СГС,СНБ СНРµР°РeC±C-С— РёСНРё
РeРµСНБРIP°PSPSC- Р°РlC,PsC,СНР°PSCГРiPsСНБ,PsРj Р°Р±Ps С-PSCёРёРРё
РРµС...Р°PSC-Р·РР°РРё.

РNёCГР°СНРµР»С,PsB® РёСНРsCГРIP»СГС PSPµ·PSP°С±PSPёРNё РIPiР»РёРlCГ PSP°
Р·РrР°С,РSC-СГС,СНБ РeРµСНБCГРIP°С,Рё Р°РlC,PsC,СНР°PSCГРiPsСНБ,PsРj Р°Р±Ps
С-PSCёРёРРё РРµС...Р°PSC-Р·РР°РРё. РµPsРlC-РrPsРР»СГР»Рё РёСНРs РёPsР±С-С±PSC-
СНРµР°РeC±C-С—, С,Р°РeC- СГРe РIPёРiР°РrPeРё СГРёPSPePsРiР°Р»СНБPSPsРiPs СГС,Р°PSCГ
(С±Р°СГС,PsC,Р°: PSPµC±Р°СГС,Ps) Р°Р±Ps Р·Р°РiР°РРsСНРsC±РµPSPSCГ (С±Р°СГС,PsC,Р°:
С±Р°СГС,Ps) (РrРёРl. СНРsР·РrС-Р» В«РµPsР±С-С±PSC- СНРµР°РeC±C-С—В»).

РµР°СГС-С"РSC,Р°РР, СГ СГРeРёС... РlC-РrР·PSP°С±Р°СНБ,СНБСГС РёPsР±С-С±PSC-
СНРµР°РeC±C-С— С,Р°РePsРiPs С,РёРiCГ, PSPµ СГР»С-Рr РeРµСНБCГРIP°С,Рё
Р°РlC,PsРjPsР±С-Р»РµРР Р°Р±Ps РёСНР°СГРIP°С,Рё Р· С-PSCёРёРРё
РРµС...Р°PSC-Р·РР°РРё.

PŸPİPsCİC-P± P·P°CİC,PsCİC¿PIP°PSPSCİ C,P° PrPsP·Pë.

P°PsP·CıPİP°PSPSCİ

PμCḡPsC,,C-P»P°PeC,PëPeP° PIPμPSPsP·PSPsC— C,CḡPsPjP±PsPμPjP±PsP»C-C— (P'PŸP•) C¿ PrPsCḡPsCİP»PëC... PİP°C†C-C"°PSC,C-PI, CİPePëPj PİCḡPsPIPPrCİC,CH PsPİPμCḡP°C,PëPIPSC- PIC,CḡC¿C†P°PSPSCİ P· PμPSPPrPsPİCḡPsC,PμP·C¿PIP°PSPSCİ PëC¿P»CHC€PsPIPSPİPs C†Pë PePsP»C-PSPSPsPiPs CİC¿PiP»PsP±C-PI

P PμPePsPjPμPSPPrPsPIP°PSP° PrPsP·P° CİC,P°PSPsPIPëC,CH 10 PjPi CḡPëPIP°CḡPsPeCİP°P±P°PSCı PİPμCḡPsCḡP°P»CHBSPs 1 CḡP°P· PSP° PrPsP±Cı. PμPμCḡC€Cı PrPsP·Cı CİP»C-Pr PİCḡPëPμPjP°C,Pë C†PμCḡPμP· 6-10 PiPsPrPëPS PİC-CİP»Cİ PsPİPμCḡP°C†C-C— P·P° CıPjPsPIPë PμC,,PμPeC,PëPIPSPsPiPs PİPμPjPsCİC,P°P·Cı.

PŸCḡPëPIP°P»C-CİC,CH P»C-PeCıPİP°PSPSCİ PIPëP·PSP°C†P°C,C,CHCİCİ P·P°P»PμP¶PSPs PIC-Pr C-PSPPrPëPIC-PrCıP°P»CHBSPsPiPs CḡPëP·PëPeCı PİP°C†C-C"°PSC,P° C,P° C,PëPİCı PsCḡC,PsPİPμPrPëC†PSPsPiPs PsPİPμCḡP°C,PëPIPSPsPiPs PIC,CḡCıC†P°PSPSCİ.

B· PμC-CİP»Cİ PIC,CḡCıC†P°PSPSCİ P· PİCḡPëPIPPrCı P·P°PjC-PSPë PeCıP»CHC€PsPIPSPİPs CİCıPiP»PsP±P° CḡPμPePsPjPμPSPPrPsPIP°PSP° C,CḡPëPIP°P»C-CİC,CH P»C-PeCıPİP°PSPSCİ CİC,P°PSPsPIPëC,CH 5 C,PëP¶PSC-PI.

B· PμC-CİP»Cİ P·P°PjC-PSPë PePsP»C-PSPSPsPiPs CİCıPiP»PsP±P° CḡPμPePsPjPμPSPPrPsPIP°PSP° C,CḡPëPIP°P»C-CİC,CH P»C-PeCıPİP°PSPSCİ CİC,P°PSPsPIPëC,CH 2 C,PëP¶PSC-.

Pj PIPëPİP°PrPeCı PİCḡPsPİCıCİPeCı PİCḡPëPμPsPjCı C,P°P±P»PμC,PePë PİP°C†C-C"°PSC,Cı CİP»C-Pr PİCḡPëPμPSCİC,Pë PμCİP°CḡPμP»C,PsB® PSPμPİP°PμPSPs C- PSP°CİC,CıPİPSPsPiPs PrPSCİ PİCḡPsPrPsPIP¶PëC,Pë P»C-PeCıPİP°PSPSCİ C-P· PİCḡPëPμPsPjPsPj 1 CḡP°P· PSP° PrPsP±Cı, CİPe C- PrPs PİCḡPsPİCıCİPeCı PİCḡPëPμPsPjCı C,P°P±P»PμC,PePë.

P»C-PeC¿PIP°PSPSCİ PŸP°P', PŸP·P»Pḡ C,P° PİCḡPsC,,C-P»P°PeC,PëPeP° CḡPμC†PëPrPëPIC-PI PŸP°P' C- PŸP·P»Pḡ

PμCḡPsC,CİPiPsPj PİPμCḡC€PëC... 3 C,PëP¶PSC-PI PrP»Cİ P»C-PeCıPİP°PSPSCİ PİPsCİC,CḡPsPiPs PŸP°P' C- PŸP·P»Pḡ CḡPμPePsPjPμPSPPrCıC"C,CHCİCİ PİCḡPëP·PSP°C†P°C,Pë PİPs 1 C,P°P±P»PμC,C†C- PμCİP°CḡPμP»C,PsB® 15 PjPi PrPIC-C†C- PSP° PrPsP±Cı, PİC-CİP»Cİ C†PsPiPs Bḡ" PİPs 20 PjPi PμCİP°CḡPμP»C,PsB® 1 CḡP°P· PSP° PrPsP±Cı PrP»Cİ C,CḡPëPIP°P»PsPiPs P»C-PeCıPİP°PSPSCİ C- PİCḡPsC,,C-P»P°PeC,PëPePë CḡPμC†PëPrPëPICı PŸP°P' C,P° PŸP·P»Pḡ.

PμPsCḡPsC,PePsCİC,CḡPsPePsPICı C,PμCḡP°PİC-Cḡ (PİCḡPëPSP°PμPjPSC- PİCḡPsC,CİPiPsPj 3 PjC-CİCİC†C-PI) CİP»C-Pr PİCḡPëP·PSP°C†P°C,Pë PrP»Cİ PİP°C†C-C"°PSC,C-PI P· PŸP°P' C†Pë PŸP·P»Pḡ P·P° PSP°CİPİPSPsCİC,C- C,PëPjC†P°CİPsPIPëC... C,,P°PeC,PsCḡC-PI CḡPëP·PëPeCı (PSP°PİCḡPëPeP»P°Pr, PSPμC%PsPrP°PIPSPs PİPμCḡPμPSPμCİPμPSP° PsPİPμCḡP°C†C-Cİ P°P±Ps C,CḡP°PIPjP°). P°PSPİPiPsCİC,CḡPsPePsPICı C,PμCḡP°PİC-Cḡ CİP»C-Pr PİCḡPëP·PSP°C†P°C,Pë PrP»Cİ PİP°C†C-C"°PSC,C-PI P· PŸP°P' P°P±Ps PŸP·P»Pḡ, C%Ps PSPμ PİPsPİBḡ™ CİP·P°PSC- P· C,PëPjC†P°CİPsPIPëPjPë C,,P°PeC,PsCḡP°PjPë CḡPëP·PëPeCı, C-PrC-PsPİP°C,PëC†PSPëPj PŸP°P' C†Pë PŸP·P»Pḡ P°P±Ps PSP°CİPİPSC-CİC,Cḡ CḡPμC†PëPrPëPIC-PI PŸP°P' C†Pë PŸP·P»Pḡ Pİ P°PSP°PjPSPμP·C-.

[illegible]

	P _μ P _μ C ₇ C-PsPr	P P _μ P¶PëPj PrPsP·CíPIP°PSPSC¶	P—P°PiP°P»CHßPSP° PrPsP±PsPIP° PrPsP·P°
P>C-PeCíPIP°PSPSC¶ C,P° PïC ₇ PsC,,C-P»P°PeC,PëPeP° C ₇ P _μ C†PëPrPëPIC-PI PÿP“P’ C- PÿP·P>P ₇	1БҢ“21 PrP _μ PSCH 22 PrP _μ PSCH C- PrP°P»C-	15 PjPi PrPIC-C‡C- PSP° PrPsP±Cí 20 PjPi PsPrPëPS C ₇ P°P· PSP° PrPsP±Cí	30 PjPi 20 PjPi
P _μ C ₇ PsC,,C-P»P°PeC,PëPeP° C ₇ P _μ C†PëPrPëPIC-PI PÿP“P’ C- PÿP·P>P ₇	P _μ C-CÍP»C¶ P·P°PIP _μ C ₇ C€P _μ PSPSC¶ C,P _μ C ₇ P°PiC-C— PÿP“P’ C- PÿP·P>P ₇ C,C ₇ PëPIP°P»C-CÍC,C ₇ C%oPsPSP°PMjP _μ PSC€P _μ 6 PjC-CÍC¶C†C-PI	10 PjPi PsPrPëPS C ₇ P°P· PSP° PrPsP±Cí P°P±Ps 20 PjPi PsPrPëPS C ₇ P°P· PSP° PrPsP±Cí	10 PjPi P°P±Ps 20 PjPi

PJ CḥP°P·C- PīCḥPsPīCṛCīPēCṛ PīCḥPēPNₑPsPjCṛ C,P°P±P»PμC,PePē P»C-PeP°CḥCīCḥPePsPiPs P·P°CīPsP±Cṛ PḥCīP°CḥPμP»C,PsB® PīPs 15 PjPi PīC-Pr C‡P°Cī P»C-PeCṛPIP°PSPSCḷ PīPs 15 PjPi P»C-PeP°CḥCīCḥPePsPiPs P·P°CīPsP±Cṛ PrPIC-C‡C- PSP° PrPsP±Cṛ (1ḅḥ"21 PrPμPSCḥ) PīP°C‡C-C"PS C, PīPsPIPēPSPμPS PSPμPīP°PNₑPSPs PīCḥPēPNₑPSCḷC,Pē C,P°P±P»PμC,PeCṛ P»C-PeP°CḥCīCḥPePsPiPs P·P°CīPsP±Cṛ PḥCīP°CḥPμP»C,PsB®, C%PsP± P·P°P±PμP·PīPμC‡PēC,Pē PīCḥPēPNₑPsPj 30 PjPi PḥCīP°CḥPμP»C,PsB® PSP° PrPsP±Cṛ. PJ C‡CḥPsPjCṛ PIPēPīP°PrPeCṛ PjPsPḥPSP° PīCḥPēPNₑPSCḷC,Pē PsPrPSPsC‡P°CīPSPs 2 C,P°P±P»PμC,PePē PīPs 15 PjPi. PḵP°CīC,CṛPīPSPsPiPs PrPSCḷ CīP»C-Pr PīCḥPsPrPsPIPḥPēC,Pē P·PIPēC‡P°PNₑPSPēPNₑ CḥPμPḥPēPj PīPs 15 PjPi PrPIC-C‡C- PSP° PrPsP±Cṛ, CḷPe CḥPuPePsPiPuPSPPrPsPIP°PSPs.

**РiР°C†C-C"PSC,C† C†P»C-Pr PïCђPëPNëPSCЦC,Pë C,P°P±P»PµC,PeC†
P»C-PeP°CђC†CHPePsPiPs P·P°C†PsP±C† PµC†P°CђPµP»C,PsB® PSPµPiP°PNëPSPs C-
PSP°C†C,C†PïPSPsPiPs PrPSCЦ PïCђPsPrPsPIP¶PëC,Pë P»C-PeC†PIP°PSPSCЦ C-P·
PïCђPëPNëPsPjPsPj 1 CђP°P· PSP° PrPsP±C† P·PiC-PrPSPs P·
CђPµPePsPjPµPSPPrPsPIP°PSPëPj PrPsP·C†PIP°PSPSCЦPj. PќPµ C†P»C-Pr
PïCђPëPNëPjP°C,Pë PïPsPrPIC-PNëPSC† PrPsP·C† C† C,PsPNë C†P°PjPëPNë PrPµPSCђ,
C%oPsP± PePsPjPiPµPSC†C†PIP°C,Pë PïCђPsPiC†C%oPµPSC† C,P°P±P»PµC,PeC†.**

**РµРµCђPµC...C-Pr P· P°PSC,P°PiPsPSC-C†C,C-PI PIC-C,P°PjC-PSCž Pµ PSP°
PµC†P°CђPµP»C,PsB®**

PJ PïP°C†C-C"PSC,C-PI, CЦPeC- PïCђPsC...PsPrCЦC,CH P»C-PeC†PIP°PSPSCЦ PŷP"P', PŷP·P»Pђ
C,P° CЦPePëPj PïCђPsPIPsPrCЦC,CH PïCђPsC,,C-P»P°PeC,PëPeC† C—C... PïPsPIC,PsCђPSPsPiPs
PIPëPSPëPePSPµPSPSCЦ, C,PµCђP°PiC-CЦ P°PSC,P°PiPsPSC-C†C,P°PjPë PIC-C,P°PjC-PSC† Pµ
PjP°C" P±C†C,Pë PïCђPëPiPëPSPµPSP°, P° P·P°C†C,PsC†C†PIP°PSPSCЦ
P»C-PeP°CђC†CHPePsPiPs P·P°C†PsP±C† PµC†P°CђPµP»C,PsB® C†P»C-Pr PïPsC†PëPSP°C,Pë
PïCђPë PrPsC†CЦPiPSPµPSPSC- PïPsPeP°P·PSPëPeP° PµPќP' ≤ 2,5.

PµCђPë PïPµCђPµC...PsPrC- PïP°C†C-C"PSC,C-PI P· P°PSC,P°PiPsPSC-C†C,C-PI
PIC-C,P°PjC-PSC† Pµ PSP° PµC†P°CђPµP»C,PsB® PïC-C†P»CЦ P·P°C†C,PsC†C†PIP°PSPSCЦ
PµC†P°CђPµP»C,PsB® P·PSP°C†PµPSPSCЦ PµPќP' PjPsP¶C†C,CH P±C†C,Pë C...PëP±PSPs
PiC-PrPIPëC%oPµPSC-. PµPќP' PSPµ C" PIP°P»C-PrPsPIP°PSPëPj PjPµC,PsPrPsPj PrP»CЦ
PsC†C-PSPëPë P°PSC,PëPePsP°PiC†P»CЦPSC,PSPsC— P°PeC,PëPIPSPsC†C,C-
PµC†P°CђPµP»C,PsB®, C,PsPjC† PNëPsPiPs PSPµ C†P»C-Pr PIPëPePsCђPëC†C,PsPIC†PIP°C,Pë
(PrPëPI. CђPsP·PrC-P» B«P'P·P°C"PjPsPrC-CЦ P· C-PSCëPëPjPë P»C-PeP°CђC†CHPePëPjPë
P·P°C†PsP±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C"PjPsPrC-PNëB»).

**РµРµCђPµC...C-Pr P· PµC†P°CђPµP»C,PsB® PSP° P°PSC,P°PiPsPSC-C†C,Pë
PIC-C,P°PjC-PSCž Pµ**

P†C†PSC†C" PjPsP¶P»PëPIC-C†C,CH PSPµPrPsC†C,P°C,PSCHPsC—
P°PSC,PëPePsP°PiC†P»CЦC†C-C— PïCђPsC,CЦPiPsPj PïPµCђPµC...PsPrC† P·
PµC†P°CђPµP»C,PsB® PSP° P°PSC,P°PiPsPSC-C†C, PIC-C,P°PjC-PSC† Pµ. PŷP°Pe C†P°PjPs,
CЦPe C- PïC-Pr C†P°C† P±C†PrCH-CЦPePsPiPs PïPµCђPµC...PsPrC† PSP°
P°P»CHC,PµCђPSP°C,PëPIPSPëPNë P°PSC,PëPePsP°PiC†P»CЦPSC,, C† C†CHPsPjC†
PIPëPïP°PrPeC† PjP°C" P±C†C,Pë P·P°P±PµP·PiPµC†PµPSP° P±PµP·PiPµCђPµCђPIPSP°
P°PrPµPePIP°C,PSP° P°PSC,PëPePsP°PiC†P»CЦC†C-CЦ. PќPµPsP±C...C-PrPSPs
PïP°PjPë™ CЦC,P°C,Pë PïCђPs C,Pµ, C%oPs PSP° C,P»C- P·P°C†C,PsC†C†PIP°PSPSCЦ
PµC†P°CђPµP»C,PsB® PjPsP¶C†C,CH PIPëP·PSP°C†P°C,PëC†CЦ C...PëP±PSPs
PïC-PrPIPëC%oPµPSC- P·PSP°C†PµPSPSCЦ PµPќP'.

PJ CђP°P·C- PïPµCђPµC...PsPrC† C-P· PµC†P°CђPµP»C,PsB® PSP° P°PSC,P°PiPsPSC-C†C,
PIC-C,P°PjC-PSC† Pµ PsC†C,P°PSPSC-PNë PïPsC†PëPSP°CђC,CH PïCђPëPNëPjP°C,Pë
PsPrPSPsC†P°C†PSPs P· PµC†P°CђPµP»C,PsB®, PrPsPïPsPePë PïPsPeP°P·PSPëPe PµPќP' PSPµ
P±C†PrPµ C†C,P°PSPsPIPëC,Pë ≥ 2.

PJPïCђPsPrPsPIP¶ PïPµCђCëPëC... PrPIPsC... PrPSC-PI PïPµCђC-PsPrC† PïPµCђPµC...PsPrC†
PjPsP¶PSP° P·P°C†C,PsC†PsPIC†PIP°C,Pë C†C,P°PSPPrP°CђC,PSPµ PrPsP·C†PIP°PSPSCЦ

$P_k P^\circ C \downarrow PIPSC - P_s P \pm P_j P_{\mu} P \uparrow P_{\mu} PSC - P_e P \gg C - PSC - C \ddagger PSC - Pr P^\circ PSC - Cr \ddot{P} P^\circ C \uparrow C - C'' PSC, C - PI P \cdot$
 $PSP \ddot{C} \overline{C} \overline{P} P_e P_s PIPs C \overline{C} \overline{H} PSP_{\mu} Pr Ps C \overline{C} \overline{C}, P^\circ C, PSC - C \overline{C} \overline{C}, C \overline{C} \overline{C}, C \downarrow P \uparrow P \overline{P} P_s P_i P_s C \overline{C} \overline{C}, Cr \ddot{P} P_{\mu} PSC \downarrow$
 $(P_e P \gg C - C \overline{C} P_{\mu} PSC \overline{C} \overline{P} e C \overline{C} P_{\mu} P^\circ C, P \ddot{P} PSC - PSC \overline{C} \overline{C} 15-29 P_j P \gg / C \dots PI) PIP_e P^\circ P \cdot Cr C \overline{C} \overline{C}, C \overline{C} \overline{H} PSP^\circ$
 $P \cdot PSP^\circ C \ddagger PSP_{\mu} P \ddot{C} - Pr PIP \ddot{C} \% P_{\mu} PSPSC \downarrow P_e P_s PSC \uparrow P_{\mu} PSC, C \overline{C} P^\circ C \uparrow C - C -$
 $C \overline{C} P \ddot{P} PIP^\circ C \overline{C} P_s P_e C \overline{C} P^\circ P \pm P^\circ PSC \overline{C} \overline{C} Cr \ddot{P} P \gg P^\circ P \cdot P_j C - P_e C \overline{C} P_s PIC - . P - PIP^\circ P \uparrow P^\circ C \overline{C} \overline{C} \ddagger P \ddot{P} PSP^\circ C \uparrow P_{\mu},$
 $P \ddot{C} \overline{C} P \ddot{P} P \gg C - P_e Cr PIP^\circ PSPSC - P \ddot{P} P^\circ C \uparrow C - C'' PSC, C - PI C \uparrow C - C'' C - P_e P^\circ C, P_{\mu} P_i P_s C \overline{C} \overline{C} C -$
 $P \gg C - P_e P^\circ C \overline{C} C \overline{C} \overline{C} P_e P \ddot{P} N_2 P \cdot P^\circ C \overline{C} \overline{C} - P \pm P_{\overline{C}} C \overline{C} P^\circ C \overline{C} P_{\mu} P \gg C, Ps B \textcircled{R} C \overline{C} P \gg C - Pr$
 $P \cdot P^\circ C \overline{C} \overline{C}, Ps C \overline{C} P_s PIC \overline{C} PIP^\circ C, P \ddot{P} P \cdot P_s P \pm P_{\mu} C \overline{C} P_{\mu} P \uparrow PSC - C \overline{C} \overline{C}, C \overline{C} \overline{C}. P_k P_{\mu}$
 $C \overline{C} P_{\mu} P_e P_s P_j P_{\mu} PSP_r C \overline{C} \overline{C}, C \overline{C} C \overline{C} \downarrow P \cdot P^\circ C \overline{C} \overline{C}, Ps C \overline{C} C \overline{C} PIP^\circ PSPSC \downarrow P \gg C - P_e P^\circ C \overline{C} C \overline{C} \overline{C} P_e P_s P_i P_s$
 $P \cdot P^\circ C \overline{C} P_s P \pm Cr \ddot{P} P^\circ C \uparrow C - C'' PSC, P^\circ P_j P \cdot P_e P \gg C - C \overline{C} P_{\mu} PSC \overline{C} P_s P_j P_e C \overline{C} P_{\mu} P^\circ C, P \ddot{P} PSC - PSC \overline{C} \overline{C}$

PjPμPSC€Pμ 15 PjP»/C...PI (PrPëPI. CḡPsP·PrC-P»Pë B«PhCḡPsP±P»PëPIPsCḡC,C-
P·P°CḡC,PsCḡCḡPIP°PSPSCḡB» C- B«PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°B»).

B· P”P»Cḡ PīCḡPsC,,C-P»P°PeC,PëPePë P’PŷP· Cḡ PrPsCḡPsCḡP»PëC... PīP°C†C-C”PSC,C-PI,
CḡPePëPj PīCḡPsPIPsPrCḡC,Ch PsPīPμCḡP°C,PëPIPsC- PIC,CḡCḡC†P°PSPSCḡ P·
PμPSPPrPsPīCḡPsC,PμP·CḡPIP°PSPSCḡ PeCḡP»ChCḡPsPIPsPiPs C†Pë PePsP»C-PSPSPsPiPs
CḡCḡPiP»PsP±C-PI: PīCḡPë PīCḡPëP·PSP°C†PμPSPSC- C...PIPsCḡPëPj P· PSPëCḡPePsPIPsCḡ
PSPμPrPsCḡC,P°C,PSC-CḡC,Ch P»PμPiPePsPiPs (PeP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCḡ
50Bḡ”80 PjP»/C...PI) P°P±Ps CḡPμCḡPμPrPSCHPsPiPs (PeP»C-CḡPμPSCḡ
PeCḡPμP°C,PëPSC-PSCḡ 30Bḡ”49 PjP»/C...PI) CḡC,CḡPiPμPSCḡ C,CḡP¶PePsCḡC,C-
PePsCḡPμPeC†C-Cḡ PrPsP·Pë PSPμ PīPsC,CḡC-P±PSP° (PrPëPI. CḡPsP·PrC-P»
B«PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°B»).

B· P”P»Cḡ P»C-PeCḡPIP°PSPSCḡ PŷP”P’, PŷP·P»Pḡ C,P° PīCḡPsC,,C-P»P°PeC,PëPePë
PīPsPIC,PsCḡPSPsPiPs PIPëPSPëPePSPμPSPSCḡ PŷP”P’ C,P° PŷP·P»Pḡ: PīCḡPë
PīCḡPëP·PSP°C†PμPSPSC- PīP°C†C-C”PSC,P°Pj P· PSPëCḡPePsPIPsCḡ
PSPμPrPsCḡC,P°C,PSC-CḡC,Ch P»PμPiPePsPiPs (PeP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCḡ
50Bḡ”80 PjP»/C...PI) CḡC,CḡPiPμPSCḡ C,CḡP¶PePsCḡC,C- PePsCḡPμPeC†C-Cḡ PrPsP·Pë PSPμ
PīPsC,CḡC-P±PSP° (PrPëPI. CḡPsP·PrC-P» B«PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°B»).

PμP°C†C-C”PSC,Pë P· PSPëCḡPePsPIPsCḡ PSPμPrPsCḡC,P°C,PSC-CḡC,Ch
CḡPμCḡPμPrPSCHPsPiPs (PeP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCḡ 30Bḡ”49 PjP»/C...PI)
P°P±Ps C,CḡP¶PePsPiPs (PeP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCḡ 15Bḡ”29 PjP»/C...PI)
CḡC,CḡPiPμPSCḡ: PīCḡPsC,CḡPiPsPj PīPμCḡCḡPëC... 3 C,PëP¶PSC-PI PīPsPIPëPSPSC-
PsC,CḡPëPjCḡPIP°C,Pë P»C-PeP°CḡCḡChPePëPμ P·P°CḡC-P± PḡCḡP°CḡPμP»C,PsB® PīPs 15
PjPi PrPIC-C†C- PSP° PrPsP±Cḡ. PḡP°PrP°P»C-, PīCḡPë CḡPμPePsPjPμPSPPrPsPIP°PSC-Pμ
PrPsP·C- 20 PjPi PsPrPëPS CḡP°P· PSP° PrPsP±Cḡ, CḡP»C-Pr CḡPsP·PiP»CḡPSCḡC,Pë
P·PSPëP¶PμPSPSCḡ PrPsP·Pë P· 20 PjPi PrPs 15 PjPi PsPrPëPS CḡP°P· PSP° PrPsP±Cḡ,CḡPeC%Ps
PsC†C-PSPμPSPëPμ CḡPëP·PëPe PeCḡPsPIPsC,PμC†C- PīPμCḡPμPIPëC%CḡC” CḡPëP·PëPe
CḡPμC†PëPrPëPICḡ PŷP”P’ C,P° PŷP·P»Pḡ. P PμPePsPjPμPSPPrP°C†C-Cḡ C%PsPrPs
P·P°CḡC,PsCḡCḡPIP°PSPSCḡ 15 PjPi T’CḡCḡPSC,CḡC”C,ChCḡCḡPSP°
C,,P°CḡPjP°PePsPeC-PSPμC,PëC†PSPsPjCḡ PjPsPrPμP»CḡPIP°PSPSC- C- PSPμ
PrPsCḡP»C-PrP¶CḡPIP°P»P°CḡCh Cḡ PeP»C-PSC-C†PSPëC... CḡPjPsPIP°C... (PrPëPI.
CḡPsP·PrC-P»Pë B«PhCḡPsP±P»PëPIPsCḡC,C- P·P°CḡC,PsCḡCḡPIP°PSPSCḡB»,
B«PαP°CḡPjP°PePsPrPëPSP°PjC-PeP°B» C- B«PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°B»).

PīPeC%Ps CḡPμPePsPjPμPSPPrPsPIP°PSP° PrPsP·P° CḡC,P°PSPsPIPëC,Ch 10 PjPi PsPrPëPS
CḡP°P· PSP° PrPsP±Cḡ, PePsCḡPμPeC†C-Cḡ PrPsP·Pë PSPμ PīPsC,CḡC-P±PSP°.

PμP°C†C-C”PSC,Pë P· PīPsCḡCḡCḡPμPSPSCḡPj C,,CḡPSPeC†C-C— PīPμC†C-PSPePë

PḡCḡP°CḡPμP»C,PsB® PīCḡPsC,PëPīPsPeP°P·P°PSPëPμ PīP°C†C-C”PSC,P°Pj C-P·
P·P°C...PIPsCḡCḡPIP°PSPSCḡPjPë PīPμC†C-PSPePë, C%Ps P°CḡPsC†C-CḡChC,ChCḡCḡ P·
PePsP°PiCḡP»PsPīP°C,C-C”Ch, CḡPeP° PīCḡPëP·PIPsPrPëC,Ch PrPs PeP»C-PSC-C†PSPs
P·PSP°C†CḡC%PsPiPs CḡPëP·PëPeCḡ PeCḡPsPIPsC,PμC†C-, PI C,PsPjCḡ C†PëCḡP»C-
C...PIPsCḡPëPj PSP° C†PëCḡPsP· PīPμC†C-PSPePë PeP»P°CḡCḡ P’ C,P° Pŷ P·P°
PeP»P°CḡPëC,,C-PeP°C†C-C”Ch PŷP°PμP»PrP°Bḡ”PμBḡ™ Ch (PrPëPI. CḡPsP·PrC-P»Pë
B«PμCḡPsC,PëPīPsPeP°P·P°PSPSCḡB» C,P° B«PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°B»).

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

PḡPsCḡPμPeC†C-Cḡ PrPsP·Pë PSPμ PīPsC,CḡC-P±PSP° (PrPëPI. CḡPsP·PrC-P»

P—P°C,,C-PeCfPSPsPIP°PSPs C7C-PrPeC-CfPSC- PIPëPiP°PrPePë PiPµC7PµPrPsP·CfPIP°PSPSCl PrPs 1960 PjPi. PJ C7P°P·C- PiPµC7PµPrPsP·CfPIP°PSPSCl PiP°C+C-C"PSC,P° CfP»C-Pr C7PµC,PµP»CHPSPs PsPiP»CfPSCfC,Pë C%PsPrPs C,P°PePëC... CfCfPeP»P°PrPSPµPSCb, ClPe PeC7PsPIPsC,PµCfP° P°P±Ps C-PSC€C- PiPsP±C-CfPSC- C7PµP°PeC+C-C— (PrPëPI. PSPëP¶CfPµ B«P>C-PeCfPIP°PSPSCl PeC7PsPIPsC,PµCfB»). PJPSP°CfP»C-PrPsPe PsP±PjPµP¶PµPSPsC— P°P±CfPsC7P±C+C-C— PiC7Pë PIPIPµPrPµPSPSC- P»C-PeP°C7CfCHPePsPiPs P·P°CfPsP±Cf Cf PrPsP·P°C..., C%Ps P·PSP°CfPSPs PiPµC7PµPIPëC%CrC7C,CH C,PµC7P°PiPµPIC,PëCfPSC- (50 PjPi P°P±Ps PIPëC%Pµ), PsCfC-PeCfC"C,CHCfCf PµC,,PµPeC, PSP°CfPëCfPµPSPSCl P±PµP· PiPsPrP°P»CHC€PsPiPs P·C7PsCfC,P°PSPSCl CfPµC7PµPrPSCbPsPiPs C7C-PIPSCl Cf PiP»P°P·PjC- PeC7PsPIC-.

PkP°CfPIPSpëPNë CfPiPµCfPëC,,C-CfPSPëPNë PSPµPNëC,C7P°P»C-P·CfC7CfPëPNë P·P°CfC-P± (P°PSPrPµPeCfP°PSPµC, P°P»CHC,,P°), ClPePëPNë PiC7PsC,PëPrC-C" C,,P°C7PjP°PePsP»PsPiC-CfPSPëPj PµC,,PµPeC,P°Pj C7PëPIP°C7PsPeCfP°P±P°PSCf (PrPëPI. PePsC7PsC,PeCf C...P°C7P°PeC,PµC7PëCfC,PëPeCf PiC7PµPiP°C7P°C,Cf P°PSPrPµPeCfP°PSPµC, P°P»CHC,,P°). PµC7Pë PiPµC7PµPrPsP·CfPIP°PSPSC- P»C-PeP°C7CfCHPePsPiPs P·P°CfPsP±Cf PrP»Cl P·PjPµPSC€PµPSPSCl PICfPjPsPeC,CfPIP°PSPSCl C7PëPIP°C7PsPeCfP°P±P°PSCf PjPsP¶PSP° P·P°CfC,PsCfPsPICfPIP°C,Pë P°PeC,PëPIPsPIP°PSPµ PICfPiC-P»P»Cl.

P>C-PeCfPIP°PSPSCl PeC7PsPIPsC,PµCf

PµC7Pë PIPëPSPëPePSPµPSPSC- CfCfPeP»P°PrPSPµPSCb Cf PIPëPiP»ClPrC- PeC7PsPIPsC,PµCfC- CfP»C-Pr PIC-PrPeP»P°CfC,Pë PIPIPµPrPµPSPSCl PSP°CfC,CfPiPSPsC— PrPsP·Pë C7PëPIP°C7PsPeCfP°P±P°PSCf P°P±Ps PiC7PëPiPëPSPëC,Pë P»C-PeCfPIP°PSPSCl, P·P°P»PµP¶PSPs PIC-Pr CfPëC,CfP°C+C-C—. PµPµC7C-PsPr PSP°PiC-PIPIPëPIPIPµPrPµPSPSCl C7PëPIP°C7PsPeCfP°P±P°PSCf CfC,P°PSPsPIPëC,CH PiC7PëP±P»PëP·PSPs 5b7"13 PiPsPrPëPS (PrPëPI. C7PsP·PrC-P» B«P»P°C7PjP°PePsP»PsPiC-CfPSC- PIP»P°CfC,PëPIPsCfC,C-B»). P>C-PeCfPIP°PSPSCl CfP»C-Pr PiC7PëP·PSP°CfP°C,Pë C-PSPrPëPIC-PrCfP°P»CHPSPs, P·P°P»PµP¶PSPs PIC-Pr C-PSC,PµPSCfPëPIPSsCfC,C- C,P° P»PsPeP°P»C-P·P°C+C-C— PeC7PsPIPsC,PµCfC-. PJ C7P°P·C- PiPsC,C7PµP±Pë CfP»C-Pr PiC7PsPIPIPµCfC,Pë PSP°P»PµP¶PSPµ CfPëPjPiC,PsPjP°C,PëCfPSPµ P»C-PeCfPIP°PSPSCl, PSP°PiC7PëPeP»P°Pr PjPµC...P°PSC-CfPSCf PePsPjPiC7PµCfC-CH PiC7Pë C-PSC,PµPSCfPëPIPSC-PNë PeC7PsPIPsC,PµCfC- P· PSPsCfP°, C...C-C7CfC7PiC-CfPSPëPNë PiPµPjPsCfC,P°P· P· PiC7PsCfPµPrCfC7P°PjPë PePsPSC,C7PsP»CH PeC7PsPIPsC,PµCfC-, PIC-PrPSPsPIP»PµPSPSCl PIPsPrPSPs-PµP»PµPeC,C7PsP»C-C,PSPsPiPs P±P°P»P°PSCfCf C,P° PiPµPjPsPrPëPSP°PjC-CfPSCf PiC-PrC,C7PëPjPeCf, PiPµC7PµP»PëPIP°PSPSCl PeC7PsPIC- (PµC7PëC,C7PsCfPëC,P°C7PSPsC— PjP°CfPë P°P±Ps CfPIC-P¶PsP·P°PjPsC7PsP¶PµPSPsC— PiP»P°P·PjPë, PI P·P°P»PµP¶PSPsCfC,C- PIC-Pr CfC,P°PSCf, C%Ps PIPëPSPëPe: P°PSPµPjC-Cl CfPë PePsP°PiCfP»PsPiP°C,C-Cl) P°P±Ps C,C7PsPjP±PsCfPëC,C-PI.

PiPeC%Ps PiC-CfP»Cl P·P°CfC,PsCfCfPIP°PSPSCl P·P°P·PSP°CfPµPSPëC... PIPëC%Pµ P·P°C...PsPrC-PI PeC7PsPIPsC,PµCfP° PSPµ PiC7PëPiPëPSPëP»P°CfCl, CfP»C-Pr C7PsP·PiP»CfPSCfC,Pë PjPsP¶P»PëPIC-CfC,CH P·P°CfC,PsCfCfPIP°PSPSCl CfPiPµCfPëC,,C-CfPSPsPiPs PSPµPNëC,C7P°P»C-P·CfC7CfPsPiPs P·P°CfPsP±Cf (P°PSPrPµPeCfP°PSPµC,Cf P°P»CHC,,P°), C-PSPiC-P±C-C,PsC7P° C,,P°PeC,PsC7P° Xa, ClPePëPNë PiC7PsC,PëPrC-C" C,,P°C7PjP°PePsP»PsPiC-CfPSPëPj PµC,,PµPeC,P°Pj C7PëPIP°C7PsPeCfP°P±P°PSCf, P°P±PsPiC7PsPePsP°PiCfP»CfPSC,PSPëC... P»C-PeP°C7CfCHPePëC... P·P°CfPsP±C-PI, C,P°PePëC... ClPe PePsPSCfPµPSC,C7P°C, PiC7PsC,C7PsPjP±C-PSPsPIPsPiPs PePsPjPiP»PµPeCfCf (P PŸPŸ), PePsPSCfPµPSC,C7P°C, P°PeC,PëPIPsPIP°PSPsPiPs PiC7PsC,C7PsPjP±C-PSPsPIPsPiPs PePsPjPiP»PµPeCfCf (PbP PŸPŸ) P°P±Ps C7PµPePsPjP±C-PSP°PSC,PSPëPNë C,,P°PeC,PsC7 VIIa (r-FVIIa). PµC7PsC,Pµ

PrPsCfPIC-Pr P·P°CfC,PsCfCfPIP°PSPSCf C†PëC...P»C-PeP°CfCfCHPePëC... P·P°CfPsP±C-PI
 PïCfPë PïPµCfPµPrPsP·CfPIP°PSPSC- CfPëPIP°CfPsPeCfP°P±P°PSCf PsP±PjPµP¶PµPSPëPñ.
 P PµPePsPjPµPSPPrP°C†C-C— C,P°PePsP¶ P±P°P·CfCfC,CHCfCfCf PSP° PsP±PjPµP¶PµPSPëC...
 PSPµPeP»C-PSC-C†PSPëC... PrP°PSPëC.... PñPsCfPµPeC†C-Cf PrPsP·Pë
 CfPµPePsPjP±C-PSP°PSC,PSPsPiPs C,,P°PeC,PsCfP° VIIa PjP°C” P·PrC-PñCfPSCfPIP°C,PëCfCfCf
 C,P° C,PëC,CfCfPIP°PSPSCf PïPsPIPëPSPSPs PïCfPsPIPsPrPëC,PëCfCfCf P·P°P»PµP¶PSPs PIC-Pr
 CfC,CfPïPµPSCf PePsPSC,CfPsP»Cf PSP°Pr PeCfPsPIPsC,PµC†PµCf. Pj PIPëPïP°PrPeCf
 PjP°CfPëPIPSPëC... PeCfPsPIPsC,PµC† CfP»C-Pr CfPsP·PiP»CfPSCfC,Pë PïPëC,P°PSPSCf
 C%PsPrPs PePsPSCfCfP»CHC,P°C†C-C— PiPµPjP°C,PsP»PsPiP°, P·P°P»PµP¶PSPs PIC-Pr
 CfPëC,CfP°C†C-C— (PrPëPI. CfPsP·PrC-P» B«P»P°CfPjP°PePsP»PsPiC-C†PSC-
 PIP»P°CfC,PëPIPsCfC,C-B»).

PµCfPsC,P°PjC-PSCf CfCfP»CHC,,P°C, C- PIC-C,P°PjC-PS Pñ PSPµ PïPsPIPëPSPSC-
 PIP»PëPIP°C,Pë PSP° P°PSC,PëPePsP°PiCfP»CfPSC,PSCf P°PeC,PëPIPS-CfC,CH
 CfPëPIP°CfPsPeCfP°P±P°PSCf. PkP°CfPIPSPëPñ PsP±PjPµP¶PµPSPëPñ PrPsCfPIC-Pr
 P·P°CfC,PsCfCfPIP°PSPSCf C,CfP°PSPµPeCfP°PjPsPIPsC— PePëCfP»PsC,Pë C,P°
 PIC-PrCfCfC,PSC-Pñ PrPsCfPIC-Pr P·P°CfC,PsCfCfPIP°PSPSCf
 P°PjC-PSPsPeP°PïCfPsPSPsPIPsC— PePëCfP»PsC,Pë C- P°PïCfPsC,PëPSC-PSCf Cf
 PïP°C†C-C”PSC,C-PI, CfPeC- PsC,CfPëPjCfCfC,CH CfPëPIP°CfPsPeCfP°P±P°PS.
 PkP°CfPePsPIPsPiPs PsP±T’CfCfPSC,CfPIP°PSPSCf PrPsC†C-P»CHPSPsCfC,C- P°P±Ps
 PrPsCfPIC-PrCf P·P°CfC,PsCfCfPIP°PSPSCf CfPëCfC,PµPjPSPsPiPs
 PiPµPjPsCfC,P°C,PëC†PSPsPiPs P»C-PeP°CfCfCHPePsPiPs P·P°CfPsP±Cf
 PrPµCfPjPsPïCfPµCfPëPSCf PrP»Cf CfCfCfPSPµPSPSCf CfPëPjPiC,PsPjC-PI
 PïPµCfPµPrPsP·CfPIP°PSPSCf CfPëPIP°CfPsPeCfP°P±P°PSCf PSPµPjP°C”. P— PsPiP»CfPrCf
 PSP° PIPëCfPsPePµ P·PiBf™ CfP·CfPIP°PSPSCf P· P±C-P»PeP°PjPë PïP»P°P·PjPë PeCfPsPIC-
 PsC†C-PeCfC”C,CHCfCfC, C%Ps CfPëPIP°CfPsPeCfP°P±P°PS PSPµ PIPëPIPsPrPëC,CHCfCfCf P·
 PsCfPiP°PSC-P·PjCf CëP»CfC...PsPj PrC-P°P»C-P·Cf.

PµPsP±C-C†PSC- CfPµP°PeC†C-C—.

P’PµP·PiPµPeCf CfPëPIP°CfPsPeCfP°P±P°PSCf PsC†C-PSCfPIP°P»Pë Cf C...PsPrC- 13
 PeP»CHC†PsPIPëC... PrPsCfP»C-PrP¶PµPSCf C,,P°P·Pë P†P†P† (PrPëPI. C,P°P±P»PëC†Cf 7).

P—P°PiP°P»PsPj 69608 PrPsCfPsCfP»PëC... PïP°C†C-C”PSC,C-PI Cf
 PrPµPiBf™ CfC,PSP°PrC†CfC,Pë PrPsCfP»C-PrP¶PµPSPSCfC... C,,P°P·Pë III C,P° 488
 PïPµPrC-P°C,CfPëC†PSPëC... PïP°C†C-C”PSC,C-PI Cf PrPIPsC... PrPsCfP»C-PrP¶PµPSPSCfC...
 C,,P°P·Pë II C,P° PrPIPsC... PrPsCfP»C-PrP¶PµPSPSCfC... C,,P°P·Pë III P·P°P·PSP°P»Pë
 PIP»PëPICf CfPëPIP°CfPsPeCfP°P±P°PSCf.

PÿP°P±P»PëC†Cf 7. PñC-P»CHPeC-CfC,CH PïP°C†C-C”PSC,C-PI, CfPeC- P±CfP°P»Pë
 CfC†P°CfC,CH Cf PrPsCfP»C-PrP¶PµPSPSC-, P·P°PiP°P»CHPSP° PrPsP±PsPIP° PrPsP·P° C,P°
 PjP°PeCfPëPjP°P»CHPSP° C,CfPëPIP°P»C-CfC,CH P»C-PeCfPIP°PSPSCf PrPsCfPsCfP»PëC...
 C,P° PïPµPrC-P°C,CfPëC†PSPëC... PïP°C†C-C”PSC,C-PI Cf PrPsCfP»C-PrP¶PµPSPSCfC...
 C,,P°P·Pë P†P†P†.

PµPsPeP°P·P°PSPSCf	PñC-P»CHPeC-CfC,CH PïP°C†C-C”PSC,C-PI*	P—P°PiP°P»CHPSP° PrPsP±PsPIP° PrPsP·P°	PñP°PeCfPëPjP°P»CHPSP° C,CfPëPIP°P»C-CfC,CH P»C-PeCfPIP°PSPSCf
--------------------	---	---	--

PeC₇PsPIPsC,PμC‡C- C€P»C₇PSPePsPIPs-PeP€C€PePsPIPsPiPs C,C₇P°PeC,C₇ (3,8%).

PŷP°P±P»P€C‡C‡ 8. PŠP°C₇C,P₅C,P° C₇PsP·PIP€C,PeC₇ PeC₇PsPIPsC,PμC‡* C,P° P°PSPμPjC-C— C₇ PİP°C‡C-C”PSC,C-PI, C‡PeC- PsC,C₇P€PjC₇PİP°P»P€ C₇P€PİP°C₇PsPeC₇P°P±P°PS PİC₇PsC,C‡PiPsPj P·P°PIPμC₇C€PμPSP€C... PrPsC₇P»C-PrP¶PμPSCĤ P‡P‡P‡ C,,P°P·P€ P·P° C₇C‡P°C₇C,Ĥ PrPsC₇PsC₇P»P€C... C,P° PİPμPrC-P°C,C₇P€C‡PSP€C... PİP°C‡C-C”PSC,C-PI

PμPsPeP°P·P°PSPSC‡	P'CrPrĤ-C‡PeP° PeC ₇ PsPIPsC,PμC‡P°	PĥPSPμPjC-C‡
PμC ₇ PsC,,C-P»P°PeC,P€PeP° PIPμPSPsP·PSPsC— C,C ₇ PsPjP±PsPμPjP±PsP»C-C— (P'PŷP·) C ₇ PrPsC ₇ PsC ₇ P»P€C... PİP°C‡C-C”PSC,C-PI, C‡PeP€Pj PİC ₇ PsPIPsPrC‡C,Ĥ PsPİPμC ₇ P°C,P€PİPSC- PIC,C ₇ C ₇ C‡P°PSPSC‡ P· PμPSPPrPsPİC ₇ PsC,PμP·C ₇ PİP°PSPSC‡ PeC ₇ P»CĤC€PsPIPsPiPs C‡P€ PePsP»C-PSPSPsPiPs C ₇ C ₇ PİP»PsP±C-PI	6,8 % PİP°C‡C-C”PSC,C-PI	5,9 % PİP°C‡C-C”PSC,C-PI
PμC ₇ PsC,,C-P»P°PeC,P€PeP° PIPμPSPsP·PSPsC— C,C ₇ PsPjP±PsPμPjP±PsP»C-C— C ₇ C ₇ PjPjP°C,P€C‡PSP€C... PİP°C‡C-C”PSC,C-PI	12,6 % PİP°C‡C-C”PSC,C-PI	2,1 % PİP°C‡C-C”PSC,C-PI
P>C-PeC ₇ PİP°PSPSC‡ PŷP'P', PŷP·P>Pĥ C- PİC ₇ PsC,,C-P»P°PeC,P€PeP° C ₇ PμC‡P€PrP€PIC ₇ -PI P'PŷP· C ₇ PSPsPIPsPSP°C ₇ PsPrP¶PμPSP€C... C,P° PrC-C,PμPμ (PIC-PePsPj PrPs 18 C ₇ PsPeC-PI) PİC-C ₇ P»C‡ PİPsC‡P°C,PeC ₇ C ₇ C,P°PSPPrP°C ₇ C,PSPsC— P°PSC,P€PePsP°PİC ₇ P»C‡PSC,PSPsC— C,PμC ₇ P°PİC-C—	23 % PİP°C‡C-C”PSC,C-PI	1,6 % PİP°C‡C-C”PSC,C-PI
P>C-PeC ₇ PİP°PSPSC‡ P'PŷP· C,P° PİC ₇ PsC,,C-P»P°PeC,P€PeP° C ₇ PμC‡P€PrP€PIC-PI P'PŷP· C ₇ PSPsPIPsPSP°C ₇ PsPrP¶PμPSP€C... C,P° PrC-C,PμPμ (PIC-PePsPj PrPs 18 C ₇ PsPeC-PI) PİC-C ₇ P»C‡ PİPsC‡P°C,PeC ₇ C ₇ C,P°PSPPrP°C ₇ C,PSPsC— P°PSC,P€PePsP°PİC ₇ P»C‡PSC,PSPsC— C,PμC ₇ P°PİC-C—	39,5 % PİP°C‡C-C”PSC,C-PI	4,6 % PİP°C‡C-C”PSC,C-PI
PμC ₇ PsC,,C-P»P°PeC,P€PeP° C-PSC ₇ C ₇ P»CĤC,Ĥ C ₇ C,P° C ₇ P€C ₇ C,PμPjPSPsC— PμPjP±PsP»C-C— C ₇ PrPsC ₇ PsC ₇ P»P€C... PİP°C‡C-C”PSC,C-PI C-P· PSPμPeP»P°PİP°PSPSPsCĤ C,,C-P±C ₇ P€P»C‡C‡C-C”CĤ PİPμC ₇ PμPrC ₇ PμC ₇ PrCĤ	28 PSP° 100 PİP°C‡C-C”PSC,Ps- C ₇ PsPeC-PI	2,5 PSP° 100 PİP°C‡C-C”PSC,Ps- C ₇ PsPeC-PI
PμC ₇ PsC,,C-P»P°PeC,P€PeP° P°C,PμC ₇ PsC,C ₇ PsPjP±PsC,P€C‡PSP€C... C‡PİP€C% C ₇ PrPsC ₇ PsC ₇ P»P€C... PİP°C‡C-C”PSC,C-PI PİC-C ₇ P»C‡ PİPμC ₇ PμPSPμC ₇ PμPSPsPiPs PİPsC ₇ C ₇ PsPiPs PePsC ₇ PsPSP°C ₇ PsPiPs C ₇ P€PSPrC ₇ PsPjC ₇ (P°PμPŷ)	22 PSP° 100 PİP°C‡C-C”PSC,Ps- C ₇ PsPeC-PI	1,4 PSP° 100 PİP°C‡C-C”PSC,Ps- C ₇ PsPeC-PI
PμC ₇ PsC,,C-P»P°PeC,P€PeP° P°C,PμC ₇ PsC,C ₇ PsPjP±PsC,P€C‡PSP€C... C‡PİP€C% C ₇ PİP°C‡C-C”PSC,C-PI P· P‡PİPŷ/P—PμPĥ	6,7 PSP° 100 PİP°C‡C-C”PSC,Ps-C ₇ PsPeC-PI	0,15 PSP° 100 PİP°C‡C-C”PSC,Ps- C ₇ PsPeC-PI**
	8,38 PSP° 100 PİP°C‡C-C”PSC,Ps-C ₇ PsPeC-PI [#]	0,74 PSP° 100 PİP°C‡C-C”PSC,Ps- C ₇ PsPeC-PI*** [#]

* P”P»C‡ PIC₇C-C... PrPsC₇P»C-PrP¶PμPSCĤ C₇P€PİP°C₇PsPeC₇P°P±P°PSC₇ PIC₇C-
C‡PİP€C%P° PeC₇PsPIPsC,PμC‡ P·C-P±C₇P°PSC-, PIC-PrC₇PμPİPsC₇C,PsPIP°PSC- C,P°
C₇PsP·PiP»C‡PSC₇C-.

** PJ PrPsC₇P»C-PrP¶PμPSPSC- COMPASS C‡P°C₇C,P₅C,P° P°PSPμPjC-C— P±C₇P»P°
PSP€P·CĤPePsCĤ PİC₇P€ PİP€PePsC₇P€C₇C,P°PSPSC- PİP€P±C-C₇PePsPIPsPiPs

PĭC-PrC...PsPrCř PrPs P·P±PsCřCř PĭPsP±C-C‡PSPĕC... CĬPIPĕC‰.

*** P´CřPI P·P°CĬC,PsCĬPsPIP°PSPĕPNĕ PIPĕP±C-CřPePsPIPĕPNĕ PĭC-PrC...C-Pr PrPs P·P±PsCřCř C-PSC,,PsCřPjP°C†C-C— PĭCřPs PSPµP±P°P¶P°PSC- CĬPIPĕC‰P°.

P— PrPsCĬP»C-PrP¶PµPSPSCĬ VOYAGER PAD.

PќPĕP¶C‡Pµ Cř C,P°P±P»PĕC†C- 9 PSP°PIPµPrPµPSPs C‡P°CĬC,PsC,Cř PĭPsP±C-C‡PSPĕC... CřPµP°PeC†C-PNĕ, C‰Ps PIPĕPSPĕPeP°P»Pĕ PĭCřPĕ P·P°CĬC,PsCĬCřPIP°PSPSC-P»C-PeP°CřCĬCHPePsPiPs P·P°CĬPsP±Cř PљCĬP°CřPµP»C,PsB® Cř PrPsCřPsCĬP»PĕC... C,P° PĭPµPrC-P°C,CřPĕC‡PSPĕC... PĭP°C†C-C”PSC,C-PI. PµPsP±C-C‡PSC- CřPµP°PeC†C-C— CřP·P°PiP°P»CHbPSPµPSC- C,P° PsPĭPĕCĬP°PSC- P· PIPĕPePsCřPĕCĬC,P°PSPSCĬPj PeP»P°CĬPĕC,,C-PeP°C†C-C— CĬPĕCĬC,PµPj PsCřPiP°PSC-PI (MedDRA). Pj PjPµP¶P°C... PePsP¶PSPsC— PĭCřCřPĭPĕ PĭPsP±C-C‡PSC- CřPµP°PeC†C-C— PĭCřPµPrCĬC,P°PIP»PµPSC- Cř PĭPsCřCĬPrPeCř P·PjPµPSCĕPµPSPSCĬ C—C... C,CĬP¶PePsCĬC,C-.

PřP°CĬC,PsC,P° PĭPsP±C-C‡PSPĕC... CřPµP°PeC†C-PNĕ PIPĕP·PSP°C‡P°C”C,CHbCĬCĬ C,P°PePĕPj C‡PĕPSPsPj: PrCřP¶Pµ C‡P°CĬC,Ps (≥ 1/10); C‡P°CĬC,Ps (≥ 1/100 вЂ” < 1/10); PSPµC‡P°CĬC,Ps (≥ 1/1000 вЂ” < 1/100); PĭPsPsPrPĕPSPsPeC- (≥ 1/10000 вЂ” <1/1000); PrCřP¶Pµ CřC-PrPePs (< 1/10000); C‡P°CĬC,PsC,P° PSPµPIC-PrPsPjP° (PSPµ PjPsP¶Pµ P±CřC,Pĕ PICĬC,P°PSPsPIP»PµPSP° P·P° PSP°CĬPIPSPĕPjPĕ PrP°PSPĕPjPĕ).

PŸP°P±P»PĕC†CĬ 9. PjCĬC- PĭPsP±C-C‡PSC- CřPµP°PeC†C-C—, PIC-PrPjC-C‡PµPSC- Cř PrPsCřPsCĬP»PĕC... PĭP°C†C-C”PSC,C-PI PĭC-CĬP»CĬ PĭPsC‡P°C,PeCř P»C-PeCřPIP°PSPSCĬ PI C...PsPrC- PrPsCĬP»C-PrP¶PµPSCb C,,P°P·Pĕ P†P†P† P°P±Ps Cř PĭC-CĬP»CĬCřPµC”CĬC,CřP°C†C-PNĕPSPsPjCř PĭPµCřC-PsPrC-* C,P° Cř PĭPµPrC-P°C,CřPĕC‡PSPĕC... PĭP°C†C-C”PSC,C-PI Cř PrPIPsC... PrPsCĬP»C-PrP¶PµPSPSCĬC... C,,P°P·Pĕ II C,P° PrPIPsC... PrPsCĬP»C-PrP¶PµPSPSCĬC... C,,P°P·Pĕ III

P°P°C†C,P°	PќPµC‡P°C†C,P°	PµPsPsPrPePSPsPeC-	P°CřP¶Pµ CřC-PrPePs	PSP°C†C,P°C,P° PSPµPIC-PrPsPjP°
PµPSCřCžCĕPµPSPSCŮ P·P±PsPeCž PeCřPsPIPsPSPsC†PSPsC— C,P° P»C-PjC,P°C,PĕC‡PSPsC— CřPeCřC,PµPjPĕ				
PřPSPµPjC-CŮ (PIPeP»CřC‡P°CřC‡Pĕ PIC-PrPIPsPIC-PrPSC- P»P°P±PsCřP°C,P°CřPSC- PĭP°CřPµPjC,CřPĕ)	PŸCřPsPjP±PsC†PĕC,P°P· (PIPeP»CřC‡P°CřC‡Pĕ P·P±C-P»CĤbCĕPµPSPSCŮ PeC-P»CĤbPePsC†C,C-C,CřPsPjP±PsC†PĕC,C-PI)°,C,CřPsPjP±PsC†PĕC,PsPĭPµPSC-CŮ			
PµPSCřCžCĕPµPSPSCŮ P·P±PsPeCž C-PjCžPSPSPsC— CřPeCřC,PµPjPĕ				
	PřP»PµCřPiC-C‡PSP° CřPµP°PeC†C-CŮ, P°P»PµCřPiC-C‡PSPĕPNĕ PrPµCřPjP°C,PĕC,, P°PSPiC-PsPSPµPICřPsC,PĕC‡PSPĕPNĕ C,P° P°P»PµCřPiC-C‡PSPĕPNĕ PSP°P±CřCŮPe		PřPSP°C,C-P»P°PeC,PĕC‡PSC- CřPµP°PeC†C-C—, PIPeP»CřC‡P°CřC‡Pĕ P°PSP°C,C-P»P°PeC,PĕC‡PSPĕPNĕ CĕPsPe	
P PsP·P»P°PrPĕ P·P±PsPeCž PSPµCřPIPsPIPsC— CřPeCřC,PµPjPĕ				
P—P°PIP°PjPsCřPsC†PµPSPSCŮ, PIPsP»PsPIPsPĕPNĕ P±C-P»CĤb	PřPsP·PePsPIC- C,P° PIPSCřC,CřC-CĕPSPCHbPsC†PµCřPµPIPsC- PeCřPsPIPsPIPĕP»PĕPIPĕ, CřPePSPePsPIP°P»CĤbPSPĕPNĕ C†C,P°PS			
PµPSCřCžCĕPµPSPSCŮ P·P±PsPeCž PsCřPIP°PSC-PI P·PsCřCž				
PřC‡PSPĕPNĕ PeCřPsPIPsPIPĕP»PePI (PIPeP»CřC‡P°CřC‡Pĕ PeCřPsPIPsPIPĕP»PePI Cř PePsPšĭ” CřPSPĕC,PĕPICř)				
PŸPµCřC†PµPIC- PĭPsCřCžCĕPµPSPSCŮ				
	PŸP°C...C-PeP°CřPrC-CŮ			
PŸCžPrPePSPSC- PĭPsCřCžCĕPµPSPSCŮ				
PřCřC,PµCřC-P°P»CĤbPSP° PIC-PIPsC,PµPSP-C-CŮ, PĭPµPIP°C,PsPjP°				
P PµCřPIC-CřP°C,P°CřPSC- CřPsP·P»P°PrPĕ, PIP°C,PsP»PsPIC-CŮ CřPµCřPµPrPsC†C,C-PSPSCŮ C,P° PĭCřCžPrPSPsC— PeP°C-C,PĕPSPĕ				
PќPSCřPsPIP° PeCřPsPIPsC,PµC‡P°, PeCřPsPIPsC...P°CřPeP°PSPSCŮ			P·PsP·PePSPsC,C-P»CĤbPSP° PĭPSPµPIPjPsPSC-CŮ	
P PsP·P»P°PrPĕ P·P±PsPeCž CĕP»CžPSPsPIPs-PePeCĕPePsPIPsPiPs C,CřP°PeC,Cž				
PřCřPsPIPsC,PµC†C-P· CŮC†PµPS, CĕP»CřPSPePiPs-PePeCĕPePsPIC- PeCřPsPIPsC,PµC†C- (PIPeP»CřC‡P°CřC‡Pĕ CřPµPeC,P°P»CĤbPSCř PeCřPsPIPsC,PµC‡Cř), P±C-P»CĤb Cř CĕP»CřPSPePiPs-PePeCĕPePsPIPsPjCř C,CřP°PeC,C-C,P° P¶PĕPIPsC,C-, PrPĕCĬPĕPµPIC†C-CŮ, PSCřPrPsC,P°, P·P°PIPsCř), PrC-P°CřPµCŮ, P±P»CĤbPIP°PSPSCŮ ^Δ	PŸCřC...C-C†C,Cř Cř CřPSPsC-			
P°PµPIP°C,PsP±C-P»C-P°CřPSC- PĭPsCřCžCĕPµPSPSCŮ				

<i>PuC-PrPiPëC%PuPSPSCU ÇĤC-PIPSCU</i> <i>C,ÇĤP"PSCTP"PiC-PSP"P.</i>	<i>PuPuÇĀC-PSPePsPiP* PSPuPrPsCfC,P°C,PSC-CfC,ÇĤ,</i> <i>PiC-PrPiPëC%PuPSPSCU ÇĤC-PIPSCU</i> <i>P±C-P»C-ÇĤÇfP±C-PSÇf, PiC-PrPiPëC%PuPSPSCU</i> <i>ÇĤC-PIPSCU P»CfP¶PSPsC— C,PsCfC,P°C,P°P-Pë</i> <i>PeÇĤPsPIC-^Δ, PiC-PrPiPëC%PuPSPSCU ÇĤC-PIPSCU</i> <i>PiP°PiPjP°-PiP»CfC,P°PiC-P»C,ÇĤP"PSCT-C, PuÇĤP°P-Pë</i> <i>(P°P°P°P°)</i>^Δ	<i>P-PsPIC,CIJPSpëCfCIJ,</i> <i>PiC-PrPiPëC%PuPSPSCU</i> <i>ÇĤC-PIPSCU</i> <i>PePsPSaĤ™ ÇĤPiPsPiP°PSPsPiPs</i> <i>P±C-P»C-ÇĤÇfP±C-PSÇf (P</i> <i>P°P±Ps P±PuP°</i> <i>PsPrPSPsCĤP°CIJPSPsPiPs</i> <i>PiC-PrPiPëC%PuPSPSCU</i> <i>ÇĤC-PIPSCU PĤP°P°),</i> <i>C...PsP»PuCfC,P°P°, PiPuPiP°C,PëC,</i> <i>(PiPeP»ÇĤÇfP°ÇĤÇfPë</i> <i>PiPuPiP°C,PsCfPuP»ÇĤP»CIJÇĤPSPu</i> <i>CfCëPePsPrP¶PuPSPSCU)</i>	
<i>P PsP-P»P°PrPë P. P±PsPeCž ÇEPeC-ÇĤPë C- PiC-PrCëPeC-ÇĤPSPsC— C,PeP°PSPëPSPë</i> <i>PVPIPuÇĤP±C-P¶</i> <i>(PiPeP»ÇĤÇfP°ÇĤÇfPë</i> <i>PSPuPiCĤP°CfC,C- PiPëPiP°PrPePë</i> <i>PiPuPSPuPiP°P»C-P-PsPiP°PSPsPiPs</i> <i>CIJPIPuÇĤP±PuP°Cf),</i> <i>PiPeCfPëPiP°PSPSCU,</i> <i>PuPeC...C-PjPsP°, CëPeC-ÇĤPSPëP°Në</i> <i>C,P° PiC-PrCëPeC-ÇĤPSPëP°Në</i> <i>PeÇĤPsPiPsPiPëP»PëPiPë</i>			
<i>PuPSPCĤCžÇEpuPSPSCU P. P±PsPeCž PsPiPsCĤPSPs-ÇĤCžC...PsPiPsPiPs P°PiP°ÇĤP°C,Çž, CIJPiPsP»CžÇPSPsC— C- PeC-CfC,PePsPiPsC— C,PeP°PSPëPSPë</i> <i>P°C-P»ÇĤ Cf PeC-PSÇfC-PiPeP°C...^Δ</i>			
<i>P°P°PiPjP°ÇĤ,CÇĤPsP.</i>	<i>P°P°PiPjP°ÇĤ,CÇĤPsP.</i>	<i>P°P°PiPjP°ÇĤ,CÇĤPsP.</i>	<i>P°P°PiPjP°ÇĤ,CÇĤPsP.</i>
<i>P PsP-P»P°PrPë P. P±PsPeCž PSPëÇĤPsPe C- CIJPuCfPsPiPëPiC-PrPSPëC... CëP»CIJC...C-Pi</i> <i>PjÇĤPsPiPuPSC-C,P°P»ÇĤPSC-</i> <i>PeCĤPsPiPsC,PuÇC-</i> <i>(PiPeP»ÇĤÇfP°ÇĤÇfPë</i> <i>PiPuPiPjP°C,CfCĤC-ÇĤ C-</i> <i>PjPuPiPSPsCĤP°PiC-ÇĤ^Δ),</i> <i>PSPëCĤPePsPiP°</i> <i>PSPuPrPsCfC,P°C,PSC-CfC,ÇĤ</i> <i>(PiPeP»ÇĤÇfP°ÇĤÇfPë</i> <i>PiC-PrPiPëC%PuPSPSCU ÇĤC-PIPSCU</i> <i>PeÇĤPuP°C,PëPSC-PSÇf Pi</i> <i>PeCĤPsPIC- PiC-PrPiPëC%PuPSPSCU</i> <i>ÇĤC-PIPSCU CIJPuCfPsPiPëPSPë Pi</i> <i>PeÇĤPsPIC-)</i>			
<i>PVPSCTC,PuPiPSC- PiPSPsCžÇEpuPSPSCU C,P° CfC,PSPë, PiPsPiPë™ CIJ-P°PSC- P- PiC-CfCfPiPuPj P...CfC,PsCfCzPiP°PSPSCU P»C-PeP°ÇĤCfÇĤPePsPiPs P°P°CIJPsP±Cž</i> <i>P°P°ÇĤCIJPeP°),</i> <i>PiPuCĤPëC,PuÇĤPëCfPSPëP°Në</i> <i>PSP°P±CĤCIJPe, P°P°PiP°P»ÇĤPSPu</i> <i>PiPsPiC-ÇĤÇEpuPSPSCU</i> <i>CIJ°PiPjPsPiPsCfC,C,CfC,C,P°</i> <i>P-PSPëP¶PuPSPSCU</i> <i>P°PëC,PëPiPSPsCfC,C-</i> <i>(PiPeP»ÇĤÇfP°ÇĤÇfPë</i> <i>PiC,PsPiP»ÇĤPiP°PSC-CfC,ÇĤ C,P°</i> <i>P°CfC,PiC-PSÇf)</i>			
<i>P PuP-CžP»ÇĤC,P°C,Pë P°PSP°P»C-P-C-Pi</i> <i>PuPsCfC,PiCĤPsCfPuPrCfCĤPSP°</i> <i>PeCĤPsPiPsC,PuÇP°</i> <i>(PiPeP»ÇĤÇfP°ÇĤÇfPë</i> <i>PiC-CfP»CIJPsPiPuCĤP°ÇC-P¶PSCf</i> <i>P°PSPuPiC-C-ÇĤ C,P°</i> <i>PeCĤPsPiPsC,PuÇCf P- ÇĤP°PS),</i> <i>CIJPePSCfC-, CIJPePeCĤPuCfC-Cf P-</i> <i>ÇĤP°PSPë^Δ</i>			
<i>PuPsCfC,PiCĤPsCfPuPrCfCĤPSP°</i> <i>PeCĤPsPiPsC,PuÇP°</i> <i>(PiPeP»ÇĤÇfP°ÇĤÇfPë</i> <i>PiC-CfP»CIJPsPiPuCĤP°ÇC-P¶PSCf</i> <i>P°PSPuPiC-C-ÇĤ C,P°</i> <i>PeCĤPsPiPsC,PuÇCf P- ÇĤP°PS),</i> <i>CIJPePSCfC-, CIJPePeCĤPuCfC-Cf P-</i> <i>ÇĤP°PSPë^Δ</i>			
<i>PuPsCfC,PiCĤPsCfPuPrCfCĤPSP°</i> <i>PeCĤPsPiPsC,PuÇP°</i> <i>(PiPeP»ÇĤÇfP°ÇĤÇfPë</i> <i>PiC-CfP»CIJPsPiPuCĤP°ÇC-P¶PSCf</i> <i>P°PSPuPiC-C-ÇĤ C,P°</i> <i>PeCĤPsPiPsC,PuÇCf P- ÇĤP°PS),</i> <i>CIJPePSCfC-, CIJPePeCĤPuCfC-Cf P-</i> <i>ÇĤP°PSPë^Δ</i>			
<i>PuPsCfC,PiCĤPsCfPuPrCfCĤPSP°</i> <i>PeCĤPsPiPsC,PuÇP°</i> <i>(PiPeP»ÇĤÇfP°ÇĤÇfPë</i> <i>PiC-CfP»CIJPsPiPuCĤP°ÇC-P¶PSCf</i> <i>P°PSPuPiC-C-ÇĤ C,P°</i> <i>PeCĤPsPiPsC,PuÇCf P- ÇĤP°PS),</i> <i>CIJPePSCfC-, CIJPePeCĤPuCfC-Cf P-</i> <i>ÇĤP°PSPë^Δ</i>			

A P°C-PrP-PSP°CfPuPSPs Cr C...PsPrC- PiCĤPsC,,C-P»P°PeC,PëPePë P°P°P° Cr
PrPsCĤPsCfP»PëC... PiP°CfC-C°PSC,C-PI, CIJPePëPj PiCĤPsPiPsPrPëP»Pë PiP»P°PSPsPICr
PsPiPuCĤP°CfC-ÇĤ P· PuPSPPrPsPiCĤPsC,PuP-CfPiP°PSPSCU PeCfP»CHCëPsPiPsPiPs P°P±Ps
PePsP»C-PSPSPsPiPs CfCfPiP»PsP±C-PI.

B P°C-PrP-PSP°CfPuPSC- PI C...PsPrC- P»C-PeCfPiP°PSPSCU P°P°P°, P°P°P°P° C,P°
PiCĤPsC,,C-P»P°PeC,PëPePë C—C... ÇĤPuCfPëPrPëPIC-PI CIJPe PrCfP¶Pu CfP°CfC,C- Cr
P¶C-PSPsPe PjPsP»PsPrCëPu 55 ÇĤPsPeC-PI.

P° P°PëP-PSP°CfP»P»PëCfCIJ CIJPe PSPuPfP°CfC,C- PiCĤPë PiCĤPsPiPuPrPuPSPSC-
PiCĤPsC,,C-P»P°PeC,PëPePë P°C,PuCĤPsC,ÇĤPsPjP±PsC,PëCfPSPëC... CIJPIPëC% Cr
PiP°CfC-C°PSC,C-PI, CIJPeC- PiPuCĤPuPSPuCIJF»Pë P°P°P°P° (PiC-CfP»CIJ
CfPuCĤPuP·CëPeC-ÇĤPSPsPiPs PIC,ÇĤCfCfP°PSPSCU).

* P°CfP»Ps P·P°CfC,PsCfPsPiP°PSPs P·P°P·PrP°P»PuPiC-PrCĤ PiPëP-PSP°CfPuPSPëP°Në
PiPëP±C-ÇĤPePsPiPëP°Në PiC-PrC...C-Pr PrPs P·P±PsCĤCf C-PSC,,PsCĤPjP°CfC-C— PiCĤPs
PiPsP±C-CfPSC- ÇĤPuP°PeCfC-C— PI PsPeCĤPuPjPëC... PrPsCfP»C-PrP¶PuPSPSCUIC... C,,P°P·Pë
III. P°P°CfC,PsC,P° PiPsP±C-CfPSPëC... ÇĤPuP°PeCfC-P°Në PSPu P·P±C-P»CHCëPëP»PëCfCĤ
C,P° PSPu P±CfP»Ps C-PrPuPSC,PëC,,C-PePsPiP°PSPs PSPsPiPëC... PiPsP±C-CfPSPëC...
ÇĤPuP°PeCfC-P°Në PiC-CfP»CIJ P°PSP°P»C-P·Cf CfPëC... PrPsCfP»C-PrP¶PuPSCĤ.

PfPSC,,PsCĤPjP°CfC-CfCfC,PsCfPsPiPSPs PsPeCĤPuPjPëC... PiPsP±C-CfPSPëC...

P°PSC, PëPePsP°PiCíP»CłPSC, P°. PŷPsPjCí PíC-Pr C‡P°Cí PsC†C-PSPePë CíC, P°PSCí PíP°C†C-C”PSC, P°, CłPePsPjCí PíCĤPëP·PSP°C‡P°CĤC, CĤ P°PSC, PëPePsP°PiCíP»CłPSC, Pë, CíP»C-Pr P·PIP°P¶CíPIP°C, Pë CĤPëP·PëPe PIPëPSPëPePSPµPSPSCł PeCĤPsPIPsC, PµC‡C-.

PµPsPIC-PrPsPjP»PµPSPSCł PíCĤPs PSPµP±P°P¶P°PSC- PíPsP±C-C‡PSC- CĤPµP°PeC†C-C—

PµPsPIC-PrPsPjP»PµPSPSCł PíCĤPs PíC-PrPsP·CĤCĤPIP°PSC- PíPsP±C-C‡PSC- CĤPµP°PeC†C-C— PíC-CíP»Cł CĤPµC”CíC, CĤP°C†C-C— P»C-PeP°CĤCíCĤPePsPiPs P·P°CíPsP±Cí C” PIP°P¶P»PëPIPëPjPë. P’PsPSPë PrPsP·PIPsP»CłCĤC, CĤ PíCĤPsPIPsPrPëC, Pë P±PµP·PíPµCĤPµCĤPIPSPëPñ PjPsPSC-C, PsCĤPëPSPi CíPíC-PIPIC-PrPSPSc€PµPSPSCł PePsCĤPëCíC, CĤ/CĤPëP·PëPe C%PsPrPs P»C-PeP°CĤCíCĤPePsPiPs P·P°CíPsP±Cí. PĤPµPrPëC‡PSC- PíCĤP°C†C-PIPSPëPePë PíPsPIPëPSPSC- PíPsPIC-PrPsPjP»CłC, Pë PíCĤPs P±CíPrCĤ-CłPeC- PíC-PrPsP·CĤCĤPIP°PSC- PíPsP±C-C‡PSC- CĤPµP°PeC†C-C—.

PŷPµCĤPjC-PS PíCĤPëPrP°C, PSPsCíC, C-.

3 CĤPsPePë.

PµPsPrCĤC-P±PSPµPSC- C, P°P±P»PµC, PePë. PµPsPrCĤC-P±PSPµPSC- C, P°P±P»PµC, PePë CĤPëPIP°CĤPsPeCíP°P±P°PSCí CíC, P°P±C-P»CĤPSC- Cí PIPsPrC- C, P° CłP±P»CíC‡PSPsPjCí PíCĤCĤPµ PrPs 4 PíPsPrPëPS.

PjPjPsPIPë P·P±PµCĤC-PiP°PSPSCł.

P—P±PµCĤC-PiP°C, Pë PíCĤPë C, PµPjPíPµCĤP°C, CíCĤC- PSPµ PIPëC%Pµ 30 °Pŷ Cí PSPµPrPsCíC, CíPíPSPsPjCí PrP»Cł PrC-C, PµPñ PjC-CíC†C-.

PjPíP°PePsPIPeP°.

B,, -5 (5×1): PíPs 5 C, P°P±P»PµC, PsPe Cí P±P»C-CíC, PµCĤC-; PíPs 1 P±P»C-CíC, PµCĤCí Cí PeP°CĤC, PsPSPSC-Pñ PíP°C‡C†C-;

B,, -10 (10×1), B,, -100 (10×10): PíPs 10 C, P°P±P»PµC, PsPe Cí P±P»C-CíC, PµCĤC-; PíPs 1 P°P±Ps PíPs 10 P±P»C-CíC, PµCĤC-PI Cí PeP°CĤC, PsPSPSC-Pñ PíP°C‡C†C-;

B,, -14 (14×1): PíPs 14 C, P°P±P»PµC, PsPe Cí P±P»C-CíC, PµCĤC-; PíPs 1 P±P»C-CíC, PµCĤCí Cí PeP°CĤC, PsPSPSC-Pñ PíP°C‡C†C-.

PĤP°C, PµPiPsCĤC-Cł PIC-PrPíCíCíPeCí.

P—P° CĤPµC†PµPíC, PsPj.

P’PëCĤPsP±PSPëPe.

Р'Р°РНс"СҢ РһР".

Р'Р°РНс"СҢ Р'С-С,С,РмСҢС,,РмР»СҺРґ Р"РјР±Рґ.

РһС-СґС†РмР•РSP°С...РsРґР¶РмРSPSCИ РІРёСҢРsР±РSPёРсР° С,Р° Р°РґСҢРмСґР° РјС-СґС†СИ РґСҢРsРІРмРґРмРSPSCИ Р№РsРіРs РґС-СИР»СҺРSPsСґС,С-.

РљР°РНсР•РмСҢ-Р'С-Р»СҺРіРмР»СҺРј-РһР»РмРм, 51368, Р>РмРІРмСҢРсСґР•РмРS, РќС-РјРмС†С†РёРSP°.

РһСҢС,СсС,Р°РНсР»СҺ Р"СҢРмРіРіС-РS, РŸРмРНсР»РіР°СґС,РмСҢ РёРsСґСґРм 1, 06803 Р'С-С,С,РмСҢС,,РмР»СҺРґ-Р'РsР»СҺС,,РмРS, РќС-РјРмС†С†РёРSP°.