

PhPSPPr°PSCrPμC, C₇H₅PS PS Б₇“ C₇P₂P»CH₂PSPsPrC-C₇C₇P₂PN₂
 PIP₂C₇PsPePsC₇PμP»PμPeC, P₂PIPSP₂PN₂ P°PSC, P°PiPsPSC-C₇C, 5-Р₄Р₃-
 (C₇PμC₇PsC, PsPSC-PSPsPIP₂C...) C₇PμC₇PμPiC, PsC₇C-PI. Р₂PμC...P°PSC-P·Pj PrC-C—
 PsPSPPr°PSCrPμC, C₇H₅PS PSCr P₂C₇P₂ PSCrPrPsC, C- C- P±P»C₇HPIP°PSPSC- PrPs PeC-PSC₇C₇
 PSPμ P·B₇TM C₇C₇PsPIP°PSP₂PN₂. P—P°C₇C, PsC₇C₇PIP°PSPSC₇

C...C-PjC-PsC, PμCḡP°PīPμPIC, PēC±PSPēC... P·P°CíPSP±C-PI C, P° PīCḡPSPiPμPrPμPSPSCḡ
PīCḡPSPjPμPSPμPIPsC— C, PμCḡP°PīC-C— PjPsP¶CíC, Cḡ CíPīCḡPēC±PēPSCḡC, Pē
PIPēPIC-P»CḡPSPμPSPSCḡ CíPμCḡPSP, PsPSC-PSCí (5-PkPŷ) PI C, PsPSPePsPjCí
PePēCēPμC±PSPēPeCí, C%Ps PIPēPeP»PēPeP°C” P±P»CḡPIP°P»CḡPSPēPNē
CḡPμC,,P»PμPeCí CēP»CḡC...PsPj P°PeC, PēPIP°C†C-C— P·P°PeC-PSC±PμPSCḡ
P°C,,PμCḡPμPSC, PSPēC... PIPsP»PsPePsPS P±P»CíPeP°CḡC±PsPiPs PSPμCḡPIP°
C±PμCḡPμP· 5-PkPŷ₃-CḡPμC†PμPīC, PsCḡPē. PḡPSPrP°PSCíPμC, CḡPsPS P±P»PsPeCíC”
C-PSC-C†C-P°C†C-Cḡ C†CḡPsPiPs CḡPμC,,P»PμPeCíCí.

PḡPeC, PēPIP°C†C-Cḡ P·P°PeC-PSC±PμPSCḡ P°C,,PμCḡPμPSC, PSPēC... PIPsP»PsPePsPS
P±P»CíPeP°CḡC±PsPiPs PSPμCḡPIP° PI CíPIPsCḡ C±PμCḡPiCí PjPsP¶Pμ PIPēPeP»PēPeP°C, Pē
PIPēPePēPr 5-PkPŷ Cí P·P°PrPSCḡPsPjCí PīPsP»C- PrPSP° C±PμC, PIPμCḡC, PsPiPs
CēP»CíPSPsC±PeP° (*area postrema*) C- C†Pμ C, P°PePsP¶ PjPsP¶Pμ CíPīCḡPēCḡC, Pē
CḡPsP·PIPēC, PeCí P±P»CḡPIP°P»CḡPSPsPiPs CḡPμC,,P»PμPeCíCí C±PμCḡPμP·
C†PμPSC, CḡP°P»CḡPSPēPNē PjPμC...P°PSC-P·Pj. PŷP°PePēPj C±PēPSPsPj, PrC-Cḡ
PsPSPrP°PSCíPμC, CḡPsPSCí PīCḡPē P»C-PeCíPIP°PSPSC- PSCíPrPsC, Pē C-
P±P»CḡPIP°PSPSCḡ, CíPīCḡPēC±PēPSPμPSPēC... C†PēC, PsC, PsPeCíPēC±PSPsCḡ
C...C-PjC-PsC, PμCḡP°PīC-C”Cḡ C, P° PīCḡPSPjPμPSPμPIPsCḡ C, PμCḡP°PīC-C”Cḡ,
PNēPjPsPIC-CḡPSPs, P·PrC-PNēCíPSCḡC”C, CḡCíCḡ P·P°PIPrCḡPePē
P°PSC, P°PiPsPSC-CíC, PēC±PSPsPjCí PIPiP»PēPICí PSP° 5-PkPŷ₃-CḡPμC†PμPīC, PsCḡPē
PSPμPNēCḡPsPSC-PI, CḡPsP·C, P°CēPsPIP°PSPēC... CḡPe Cí PīPμCḡPēC,,PμCḡPēC±PSC-PNē,
C, P°Pe C- PI C†PμPSC, CḡP°P»CḡPSC-PNē PSPμCḡPIPsPIC-PNē CíPēCíC, PμPjC-.

PḡPμC...P°PSC-P·PjPē PrC-C— P»C-PeP°CḡCíCḡCḡPePsPiPs P·P°CíPSP±Cí C%PsPrPs
CíCíCíPSPμPSPSCḡ PīC-CíP»CḡPsPīPμCḡP°C†C-PNēPSPēC... PSCíPrPsC, Pē C-
P±P»CḡPIP°PSPSCḡ PSPμ P·ḡḡ™ CḡCíPSPiP°PSC-, PNēPjPsPIC-CḡPSPs, PIPsPSPē
P°PSP°P»PsPiC-C±PSC- C, P°PePēPj CḡPe PīCḡPē C†PēC, PsC, PsPeCíPēC±PSPēC...
PSCíPrPsC, C- C- P±P»CḡPIP°PSPSC-.

PḡPSPrP°PSCíPμC, CḡPsPS PSPμ PIPiP»PēPIP°C” PSP° PePsPSC†PμPSC, CḡP°C†C-Cḡ
PīCḡPSP»P°PeC, PēPSCí PI PīP»P°P·PjC- PeCḡPsPIC-.

P PsP»Cḡ PsPSPrP°PSCíPμC, CḡPsPSCí PīCḡPē P±P»CḡPIP°PSPSC-,
CíPīCḡPēC±PēPSPμPSPsPjCí PsPīC-P°C, P°PjPē, C%Pμ PSPμ PIPēPIC±PμPSP°.

PαP°CḡPjP°PePsPeC-PSPμC, PēPeP°.

PḡP±CíPSPCḡP±C†C-Cḡ

PμC-CíP»Cḡ PīPμCḡPSPCḡP°P»CḡPSPsPiPs PīCḡPēPNēPsPjCí PsPSPrP°PSCíPμC, CḡPsPS
PīPsPIPSC-CíC, Cḡ PICíPjPsPeC, CíC”C, CḡCíCḡ P· CēP»CíPSPePsPIPs-PePēCēPePsPIPsPiPs
C, CḡP°PeC, Cí C- PīC-PrPrP°C”C, CḡCíCḡ PjPμC, P°P±PsP»C-P·PjCí PīCḡPē PīPμCḡCēPsPjCí
PīCḡPSP...PsPrP¶PμPSPSC- C±PμCḡPμP· PīPμC±C-PSPeCí. PḡP°PeCíPēPjP°P»CḡPSP°
PePsPSC†PμPSC, CḡP°C†C-Cḡ Cí PīP»P°P·PjC- PeCḡPsPIC- CíC, P°PSPsPIPēC, Cḡ
P±P»PēP·CḡPePs 30 PSpI/PjP» C- PrPsCíCḡPiP°C”C, CḡCíCḡ PīCḡPēP±P»PēP·PSPs C±PμCḡPμP·
1,5 PiPsPrPēPSPē PīC-CíP»Cḡ PīCḡPēPNēPsPjCí PrPsP·Pē 8 PjPi. PμCḡPē
P·P°CíC, PsCíCíPIP°PSPSC- PrPsP·, C%Ps PīPμCḡPμPIPēC%CíCḡC, Cḡ 8 PjPi, PIPjC-CíC,
PsPSPrP°PSCíPμC, CḡPsPSCí Cí PeCḡPsPIC- P·P±C-P»CḡCēCíC”C, CḡCíCḡ
PSPμPīCḡPSPiPsCḡC†C-PNēPSPs, PsCíPeC-P»CḡPePē PīCḡPē PīCḡPēPNēPsPjC- PIPēCíPSPePēC...
PrPsP· PIPSCíC, CḡC-CēPSCḡPs PjPsP¶P»PēPIPμ P·PjPμPSCēPμPSPSCḡ PNēPsPiPs
PjPμC, P°P±PsP»C-P·PjCí PīCḡPē PīPμCḡCēPsPjCí PīCḡPSP...PsPrP¶PμPSPSC- C±PμCḡPμP·

РiРµC±C-PSPeCf. PŸPµCĤPµPrPSCĬ P±C-PsPrPsCfC,CfPĭPSC-CfC,CH Cf P·PrPsCĤPsPIPëC... PrPsP±CĤPsPIPsP»CHC†C-PI C±PsP»PsPIC-C±PsC— CfC,P°C,C- PĭC-CfP»CĬ PĭCĤPëPNëPsPjCf PsPrPSC-C”C— C,P°P±P»PµC,PePë 8 PjPi CfC,P°PSPsPIPëP»P° PĭCĤPëP±P»PëP·PSPs 55BĤ”60 %. P’C-PsPrPsCfC,CfPĭPSC-CfC,CH PrPµC%Ps P·P±C-P»CHCëCfC”C,CHCfCĬ PĭCĤPë PsPrPSPsC±P°CfPSPsPjCf PĭCĤPëPNëPsPjC- PĭCĤPµPĭP°CĤP°C,Cf P· C—P¶PµCH, P°P»Pµ PSPµ P·PjC-PSCHC”C,CHCfCĬ PĭCĤPë PĭCĤPëPNëPsPjC- P· P°PSC,P°C†PëPrP°PjPë.

PJ PrPsCĤPsCfP»PëC... CĤPsP·PĭPsPrC-P» PsPSPrP°PSCfPµC,CĤPsPSCf PsPrPSP°PePsPIPëPNë PĭCĤPë PĭPµCĤPsCĤP°P»CHBPSPsPjCf, PIPSCfC,CĤC-CëPSCĤPsPjBĤ™ CĬP·PsPIPsPjCf C,P° PIPSCfC,CĤC-CëPSCĤPsPIPµPSPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC-, C,P° P°PSP°P»PsPiC-C±PSPëPNë PĭPµCĤC-PsPrCf PSP°PĭC-PIPIPëPIPµPrPµPSPSCĬ Cf PeC-PSC†PµPIC-PNë C,,P°P·C- BĤ” PĭCĤPëP±P»PëP·PSPs 3 PiPsPrPëPSPë C- PsP±BĤ™ C”PjCf CĤPsP·PĭPsPrC-P»Cf PI CĤC-PIPSPIPIP°P¶PSPsPjCf CfC,P°PSC- PĭCĤPëP±P»PëP·PSPs BĤ” 140 P». P·PePIC-PIP°P»PµPSC,PSP° CfPëCfC,PµPjPSP° PµPeCfPĭPsP·PëC†C-CĬ PrPsCfCĬPiP°C”C,CHCfCĬ PĭC-CfP»CĬ PIPSCfC,CĤC-CëPSCĤPsPjBĤ™ CĬP·PsPIPsPiPs C,P° PIPSCfC,CĤC-CëPSCĤPsPIPµPSPSPsPiPs PIPµPrPµPSPSCĬ PsPSPrP°PSCfPµC,CĤPsPSCf.

P’PSCfC,CĤC-CëPSCĤPsPIPµPSPSP° C-PSC,,CfP·C-CĬ PsPSPrP°PSCfPµC,CĤPsPSCf Cf PrPsP·C- 4 PjPi PĭCĤPsC,CĬPiPsPj 5 C...PIPëP»PëPS PĭCĤPëP·PIPsPrPëC,CH PrPs PĭC-PePsPIPëC... PePsPSC†PµPSC,CĤP°C†C-PNë Cf PĭP»P°P·PjC- PeCĤPsPIC- PĭCĤPëP±P»PëP·PSPs 65 PSPi/PjP». PµC-CfP»CĬ PIPSCfC,CĤC-CëPSCĤPsPjBĤ™ CĬP·PsPIPsPiPs PIPµPrPµPSPSCĬ PsPSPrP°PSCfPµC,CĤPsPSCf PĭC-PePsPIC- PePsPSC†PµPSC,CĤP°C†C-C— Cf PĭP»P°P·PjC- PeCĤPsPIC- CfC,P°PSPsPIP»CĬC,CH PĭCĤPëP±P»PëP·PSPs 25 PSPi/PjP» C- PrPsCfCĬPiP°CĤC,CHCfCĬ PĭCĤPsC,CĬPiPsPj 10 C...PIPëP»PëPS PĭC-CfP»CĬ C-PSBĤ™ C”PeC†C-C—.

PµC-CfP»CĬ P·P°CfC,PsCfCfPIP°PSPSCĬ CĤPµPeC,P°P»CHBPSPsC— C,,PsCĤPjPë PsPSPrP°PSCfPµC,CĤPsPSCf (CfCfPĭPsP·PëC,PsCĤC-C—) PePsPSC†PµPSC,CĤP°C†C-C— P»C-PeP°CĤCfCHPePsPiPs P·P°CfPsP±Cf PI PĭP»P°P·PjC- PeCĤPsPIC- PIPëP·PSP°C±P°CĤC,CHCfCĬ C±PµCĤPµP· 15BĤ”60 C...PIPëP»PëPS PĭC-CfP»CĬ PIPµPrPµPSPSCĬ. PµPsPSC†PµPSC,CĤP°C†C-C— P·CĤPsCfC,P°CĤC,CH P»C-PSC-PNëPSPs, PĭPsPePë PSPµ PrPsCfCĬPiPSCfC,CH PĭC-PePsPIPëC... PePsPSC†PµPSC,CĤP°C†C-PNë 20BĤ”30 PSPi/PjP», CĬPe PĭCĤP°PIPëP»Ps, C±PµCĤPµP· 6 PiPsPrPëPS PĭC-CfP»CĬ P·P°CfC,PsCfCfPIP°PSPSCĬ. P”P°P»C- PePsPSC†PµPSC,CĤP°C†C-C— PI PĭP»P°P·PjC- PeCĤPsPIC- P·PSPëP¶CfCHC,CHCfCĬ, P°P»Pµ P· PjPµPSCëPsCH CëPIPëPrPeC-CfC,CH, PSC-P¶ PĭC-CfP»CĬ PĭPµCĤPsCĤP°P»CHBPSPsPiPs PĭCĤPëPNëPsPjCf, C±PµCĤPµP· C,CĤPëPIP°P»Pµ PICfPjPsPeC,CfPIP°PSPSCĬ PsPSPrP°PSCfPµC,CĤPsPSCf. PĤP±CfPsP»CHC,PSP° P±C-PsPrPsCfC,CfPĭPSC-CfC,CH PsPSPrP°PSCfPµC,CĤPsPSCf C-P· CfCfPĭPsP·PëC,PsCĤC-CH CfC,P°PSPsPIPëC,CH PĭCĤPëP±P»PëP·PSPs 60 % C- PSPµ P·P°P»PµP¶PëC,CH PIC-Pr CfC,P°C,C-. PµPµCĤC-PsPr PSP°PĭC-PIPIPëPIPµPrPµPSPSCĬ PĭC-CfP»CĬ PIPµPrPµPSPSCĬ CfCfPĭPsP·PëC,PsCĤC-CH PIPëP·PSP°C±P°C”C,CHCfCĬ CëPIPëPrPeC-CfC,CH PICfPjPsPeC,CfPIP°PSPSCĬ PsPSPrP°PSCfPµC,CĤPsPSCf, P° PSPµ CfPëCfC,PµPjPSPëPj PeP»C-CĤPµPSCfPsPj C- CfC,P°PSPsPIPëC,CH PĭCĤPëP±P»PëP·PSPs 6 PiPsPrPëPS. PJ P¶C-PSPsPe CfPĭPsCfC,PµCĤC-PiP°C”C,CHCfCĬ PSPµPIPµP»PëPePµ PeP»C-PSC-C±PSPs PSPµP·PSP°C±PSPµ P·P±C-P»CHCëPµPSPSCĬ PĭPµCĤC-PsPrCf PSP°PĭC-PIPIPëPIPµPrPµPSPSCĬ PĭPsCĤC-PIPSĬPSPs P· C±PsP»PsPIC-PeP°PjPë.

P PsP·PĭPsPrC-P»

PĤPSPrP°PSCfPµC,CĤPsPS PjP°C” PĭPsPjC-CĤPSPëPNë CfC,CfPĭC-PSCH P·PiBĤ™ CĬP·CfPIP°PSPSCĬ P· P±C-P»PeP°PjPë PĭP»P°P·PjPë PeCĤPsPIC- (70BĤ”76 %).

P'C-PsC, C₇H₅P°PSCíC, PsC₇H₅PjP°C†C-Cl C, P° PIPëPIPrPμPSPSCl

P†P· C†PëCíC, PμPjPSPsPiPs PeC₇H₅PsPiPsPsP±C-PiCr PsPSPrP°PSCíPμC, C₇H₅PsPS
PμP»C-PjC-PSCíC" C, CHCíC Cl PI PsCíPSPsPiPsPjCr PI C₇H₅PμP·CrP»CHC, P° C, C-
PjPμC, P°P±PsP»C-P·PjCr PI PiPμC†C-PSC†C- P·P° CrC†P°CíC, C₇H PrPμPeC-P»CHPePsC...
C,, PμC₇H₅PjPμPSC, PSPëC... CëP»ClC...C-PI.

P₇H₅μPSCëPμ 5 % P°P±CíPsC₇H₅P±PsPiP°PSPsC— PrPsP·Pë PIPëPIPsPrPëC, CHCíC Cl Cr
PSPμP·PjC-PSPμPSPsPjCr PIPëPiP»ClIPrC- P· CíPμC†PμC₇H. P'C-PrCíCrC, PSC-CíC, CH
C-P·PsC,, PμC₇H₅PjPμPSC, Cr PŸYP 2D6 (PiPsP»C-PjPsC₇H,, C-P·Pj PrPμP±C₇H₅PëP·PsC...C-PSCí) PSPμ
PIPiP»PëPIP°C" PSP° C,, P°C₇H₅PjP°PePsPeC-PSPμC, PëPeCr PsPSPrP°PSCíPμC, C₇H₅PsPSCí.
PαP°C₇H₅PjP°PePsPeC-PSPμC, PëC†PSC- PIP»P°CíC, PëPIPsCíC, C- PsPSPrP°PSCíPμC, C₇H₅PsPSCí
PSPμ P·PjC-PSC₇H₅C, CHCíC Cl PiC₇H₅Pë PiPsPIC, PsC₇H₅PsPjCr P·P°CíC, PsCíCrPIP°PSPSC-.

PhCíPsP±P»PëPIC- PiC₇H₅áPiPë PiP°C†C-C" PSC, C-PI

P" PμPSPrPμC₇H₅PSC- PIC-PrPjC-PSPSPsCíC, C-

PαP°C₇H₅PjP°PePsPeC-PSPμC, PëPeP° PsPSPrP°PSCíPμC, C₇H₅PsPSCí P·P°P»PμP¶PëC, CH PIC-Pr
CíC, P° C, C- PiP°C†C-C" PSC, C-PI. Pj P¶C-PSPsPe PiC-CíP»Cl PiPμC₇H₅PsC₇H₅P°P»CHPSPsPiPs
PiC₇H₅PëPNëPsPjCr CíPiPsCíC, PμC₇H₅-PiP°P»P°CíCH P±C-P»CHCëP° CëPIPëPrPeC-CíC, CH C-
CíC, CrPiC-PSC₇H P°P±CíPsC₇H₅P±C†C-C— PsPSPrP°PSCíPμC, C₇H₅PsPSCí C- P·PSPëP¶PμPSPëPNë
CíPëCíC, PμPjPSPëPNë PeP»C-C₇H₅PμPSCí C, P° PsP±BTMC" Pj C₇H₅Ps·PiPsPrC-P»Cr (P·
PiPsPiC₇H₅P°PIPePsC₇H PSP° PIP°PiCr).

P"C-C, Pë PIC-PePsPj PIC-Pr 1 PjC-CíC ClC†C Cl PrPs 17 C₇H₅PsPeC-PI

Pj PrC-C, PμPNë PIC-PePsPj PIC-Pr 1 PrPs 4 PjC-CíC ClC†C-PI (n=19), ClPeC-
PiPμC₇H₅PμPSPμCíP»Pë C...C-C₇H₅CrC₇H₅PiC-C†PSPμ PIC, C₇H₅CrC†P°PSPSCl, PeP»C-C₇H₅PμPSCí
(C-P· PePsC₇H₅PμPeC†C-C" C₇H PiPsPeP°P·PSPëPeC-PI P·P°P»PμP¶PSPs PIC-Pr PjP°CíPë C, C-P»P°)
P±CrPI PiC₇H₅PëP±P»PëP·PSPs PSP° 30 % PiPsPIC-P»CHPSC-CëPëPNë, PSC-P¶ Cr
PiP°C†C-C" PSC, C-PI PIC-PePsPj PIC-Pr 5 PrPs 24 PjC-CíC ClC†C-PI (n=22), P°P»Pμ
CíPiC-PiCíC, P°PIPsPëPNë P· PrP°PSPëPj PiPsPeP°P·PSPëPePsPj Cr PiP°C†C-C" PSC, C-PI
PIC-PePsPj PIC-Pr 3 PrPs 12 C₇H₅PsPeC-PI. PμPμC₇H₅-PsPr PSP°PiC-PIPiPëPIPrPμPSPSCl Cr
PiC₇H₅CrPiC- PiP°C†C-C" PSC, C-PI PIC-PePsPj PIC-Pr 1 PrPs 4 PjC-CíC ClC†C-PI Cr
CíPμC₇H₅PμPrPSC₇H₅PsPjCr CíC, P°PSPsPiPëPI 6, 7 PiPsPrPëPSPë PiPsC₇H₅-PiPSClPSPs P· 2, 9
PiPsPrPëPSPë Cr PIC-PePsPiPëC... PiC₇H₅CrPiP°C... PIC-Pr 5 PrPs 24 PjC-CíC ClC†C-PI C- PIC-Pr 3
PrPs 12 C₇H₅PsPeC-PI. P'C-PrPjC-PSPSPsCíC, C- C,, P°C₇H₅PjP°PePsPeC-PSPμC, PëC†PSPëC...
PiP°C₇H₅PjPμC, C₇H₅-PI Cr PiP°C†C-C" PSC, C-PI PIC-PePsPj PIC-Pr 1 PrPs
4 PjC-CíC ClC†C-PI C†P°CíC, PePsPiPs PiPsClCíPSC₇H₅C, CHCíC Cl PIPëC%PëPj
PIC-PrCíPsC, PePsPiPëPj PiPjC-CíC, PsPj C₇H₅-PrPëPSPë PI PsC₇H₅PiP°PSC-P·PjC- Cr
PSPsPiPsPSP°C₇H₅PsPrP¶PμPSPëC... C, P° PSPμPjPsPiP»ClC, C- PIPëC%PëPj PsP±BTMC" PjPsPj
C₇H₅Ps·PiPsPrC-P»Cr PiPsPrPsC₇H₅Ps·C†PëPSPSPëC... P»C-PeP°C₇H₅CíCHPePëC...
P·P°CíPsP±C-PI, C, P°PePëC... ClPe PsPSPrP°PSCíPμC, C₇H₅PsPS.

Pj PrC-C, PμPNë PIC-PePsPj PIC-Pr 3 PrPs 12 C₇H₅PsPeC-PI, ClPeC- PiC₇H₅PsC...PsPrPëP»Pë
PiP»P°PSPsPiPμ C...C-C₇H₅CrC₇H₅PiC-C†PSPμ PIC, C₇H₅CrC†P°PSPSCl PiC-Pr P·P°PiP°P»CHPSPsC₇H
P°PSPμCíC, PμP·C-C" C₇H, P°P±CíPsP»C₇H, PSC- P·PSP°C†PμPSPSCl PeP»C-C₇H₅PμPSCíCr C, P°
PsP±BTMC" PjCr C₇H₅Ps·PiPsPrC-P»Cr PsPSPrP°PSCíPμC, C₇H₅PsPSCí P±CrP»Pë P·PSPëP¶PμPSC-
PiPsC₇H₅-PiPSClPSPs P·C- P·PSP°C†PμPSPSClPjPë Cr PrPsC₇H₅PsCíP»PëC.... PhP±PëPrPiP°
PiP°C₇H₅PjPμC, C₇H₅Pë PiC-PrPiPëC%CrPiP°P»PëCíC Cl P»C-PSC-PNëPSPs P·P°P»PμP¶PSPs PIC-Pr
PjP°CíPë C, C-P»P°, C- PrPs 12 C₇H₅PsPeC-PI C†C- P·PSP°C†PμPSPSCl

PSP°P±P»PëP¶CfPIP°P»PëCfC¶ PrPs PiPsPeP°P·PSPëPeC-PI Cr PjPsP»PsPrPëC...
PrPsC¶PsCfP»PëC....

PµC¶Pë PePsC¶PµPeC†C-C— PiPsPeP°P·PSPëPeC-PI PeP»C-C¶PµPSCfCf C,P° PsP±B¶™ C”PjCf
C¶PsP·PiPsPrC-P»Cr P·P°P»PµP¶PSPs PIC-Pr PjP°CfPë C,C-P»P°, C†C- PiP°C¶P°PjPµC,C¶Pë
P±CfP»Pë PSP°P±P»PëP¶PµPSC- Cr C¶C-P·PSPëC... PIC-PePsPIPëC... PiC¶CfPiP°C....
P PsP·C¶P°C...CfPSPsPe PrPsP·Pë P· CrC¶P°C...CfPIP°PSPSC¶Pj PjP°CfPë C,C-P»P°
PePsPjPiPµPSCfCfC” PIC-PePsPIC- P·PjC-PSPë C- C” PµC,,PµPeC,PëPIPSPëPj PrP»C¶
PSPsC¶PjP°P»C-P·P°C†C-C— CfPëCfC,PµPjPSPsC— PµPeCfPiPsP·PëC†C-C—
PsPSPrP°PSCfPµC,C¶PsPSCf Cr PrC-C,PµPNë.

P—P° C¶PµP·CfP»CHC,P°C,P°PjPë PiC¶PsPIPµPrPµPSPsPiPs PrPsCfP»C-PrP¶PµPSPSC¶,
PiP»PsC%P° PiC-Pr C,,P°C¶PjP°PePsPeC-PSPµC,PëC†PSPsC¶ PeC¶PëPIPsC¶
B«PePsPSC†PµPSC,C¶P°C†C-C¶ B¶” C†P°CfB» (AUC) PiC-CfP»C¶ PiPµC¶PsC¶P°P»CHPSPsPiPs
C- PIPSCfC,C¶C-C¶PSC¶PsPIPµPSPSPsPiPs P·P°CfC,PscfCfPIP°PSPSC¶ PrC-C,C¶Pj C-
PiC-PrP»C-C,PeP°Pj P±CfP»P° PiPsPrC-P±PSPsC¶ PrPs C,P°PePsC— Cr PrPsC¶PsCfP»PëC...,
P·P° PIPëPSC¶C,PePsPj PrC-C,PµPNë PIC-PePsPj PIC-Pr 1 PrPs 4 PjC-CfC¶C†C-PI. PhP±B¶™ C”Pj
C¶PsP·PiPsPrC-P»Cr P·P°P»PµP¶P°PI PIC-Pr PIC-PeCf C- P±CfPI PSPëP¶C†PëPj Cr
PrPsC¶PsCfP»PëC... PiPsC¶C-PIPSC¶PSPs P· PrC-C,CHPjPë. P¶P»C-C¶PµPSCf P·P°P»PµP¶P°PI
PIC-Pr PjP°CfPë C,C-P»P° PiP°C†C-C”PSC,P°, PsPrPSP°Pe PSPµ P·P°P»PµP¶P°PI PIC-Pr PIC-PeCf
(P·P° PIPëPeP»C¶C†PµPSPSC¶Pj PrC-C,PµPNë PIC-PePsPj PIC-Pr
1 PrPs 4 PjC-CfC¶C†C-PI). P¶PeP»P°PrPSPs P·C¶PsP±PëC,Pë PIPëCfPSPsPiPsPe C%PsPrPs
C,PsPiPs, C†Pë PIPëPSPëPeP°P»Ps P·P°P»PµP¶PSPs PIC-Pr PIC-PeCf PrPsPrP°C,PePsPIPµ
P·PSPëP¶PµPSPSC¶ PeP»C-C¶PµPSCfCf PsPSPrP°PSCfPµC,C¶PsPSCf Cr PrC-C,PµPNë
PIC-PePsPj PIC-Pr 1 PrPs 4 PjC-CfC¶C†C-PI, C†Pë PIC-PrPiPsPIC-PrPSPµ P·PSPëP¶PµPSPSC¶
PjP°P»Ps PiC¶PëC¶PsPrPSCf PIP°C¶C-P°P±PµP»CHPSC-CfC,CH, PiPsPiB¶™ C¶P·P°PSCf P·
PSPµPIPµP»PëPePsC¶ PeC-P»CHPeC-CfC,C¶ PiP°C†C-C”PSC,C-PI, C¶PeC-
PrPsCfP»C-PrP¶CfPIP°P»PëCfCH Cr PrP°PSC-PNë PIC-PePsPIC-PNë PiC¶CfPiC-.
PhCfPeC-P»CHPePë PiP°C†C-C”PSC,Pë PIC-PePsPj PrPs 6 PjC-CfC¶C†C-PI P±CfPrCfC,CH
PsC,C¶PëPjCfPIP°C,Pë C,C-P»CHPePë PsPrPSCf PrPsP·Cf PiC¶PµPiP°C¶P°C,Cf PiC¶Pë
PIPëPSPëPePSPµPSPSC- PiC-CfP»C¶PsPiPµC¶P°C†C-PNëPSPëC... PSCfPrPsC,Pë C-
P±P»C¶HIP°PSPSC¶, C¶PIPëPrC¶Pµ P·P° PICfPµ, P·PSPëP¶PµPSPSC¶ PeP»C-C¶PµPSCfCf PSPµ
P±CfPrPµ PjP°C,Pë PeP»C-PSC-C†PSPsPiPs P·PSP°C†PµPSPSC¶.

PµP°C†C-C”PSC,Pë P»C-C,PSC¶PsPiPs PIC-PeCf

P†CfPSCfC¶C,CH PrP°PSC-, C%Ps Cr PiP°C†C-C”PSC,C-PI P»C-C,PSC¶PsPiPs PIC-PeCf
CfPiPsCfC,PµC¶C-PiP°C”C,CHCfC¶ PSPµP·PSP°C†PSPµ PIC-PePsPIPµ P·PSPëP¶PµPSPSC¶
PeP»C-C¶PµPSCfCf C,P° P·P±C-P»CHC¶PµPSPSC¶ PiPµC¶C-PsPrCf
PSP°PiC-PIPIPëPIPµPrPµPSPSC¶ PsPSPrP°PSCfPµC,C¶PsPSCf. PhPrPSP°Pe
P·P°PiP°P»CHPSPëC... PIC-PrPjC-PSPSPsCfC,PµPNë Cr P±PµP·PiPµC†C- C,P°
PµC,,PµPeC,PëPIPSsCfC,C- CfPµC¶PµPr P±C-P»CHC¶ PjPsP»PsPrC¶PëC... PiP°C†C-C”PSC,C-PI
C,P° CfC,P°C¶C¶PëC... PsPSPePsP»PsPiC-C†PSPëC... PiP°C†C-C”PSC,C-PI PSPµ
CfPiPsCfC,PµC¶C-PiP°C”C,CHCfC¶.

P¶P° PsCfPSPsPIC- P±C-P»CHC¶ P°PeC,CfP°P»CHPSPëC... PrP°PSPëC... PiC¶Ps
PePsPSC†PµPSC,C¶P°C†C-C¶ PsPSPrP°PSCfPµC,C¶PsPSCf PI PiP»P°P·PjC- PeC¶PsPIC-, P°
C,P°PePsP¶ C¶PµP·CfP»CHC,P°C,C-PI PjPsPrPµP»C¶HIP°PSPSC¶ P·P°P»PµP¶PSPsCfC,C-
PeP»C-PSC-C†PSPsC— PIC-PrPiPsPIC-PrC- PIC-Pr PµPeCfPiPsP·PëC†C-C—,
PiPµC¶PµPrP±P°C†P°C”C,CHCfC¶ P±C-P»CHC¶ PIPëC¶P°P¶PµPSPëPNë PIPiP»PëPI PSP°
C-PSC,PµC¶HIP°P» QTCfCf Cr PiP°C†C-C”PSC,C-PI PIC-PePsPj PIC-Pr 75 C¶PsPeC-PI, PSC-P¶ Cr
PiP°C†C-C”PSC,C-PI PjPsP»PsPrC¶PsPiPs PIC-PeCf. P”P»C¶ PiP°C†C-C”PSC,C-PI PIC-PePsPj

PIC-Pr 65 CḡPsPeC-PI C- PİPsPSP°Pr 75 CḡPsPeC-PI PİCḡPμPrCḡC,P°PIP»PμPSC-
CḡPİPμC†C-P°P»CHḡPSC- CḡPμPePsPjPμPSPPrP°C†C-C— C%PsPrPs PİPëP±PsCḡCḡ
PİPSCḡC,CḡC-CḡPSCḡPsPİPμPSPSPsC— PrPsP·Pë P»C-PeP°CḡCḡCHḡPePsPİPs P·P°CḡPsP±Cḡ
(PrPëPI. CḡPsP·PrC-P» B«PŸPİPsCḡC-P± P·P°CḡC,PsCḡCḡPİP°PSPSCḡ C,P° PrPsP·PëB»).

PμP°C†C-C”PSC,Pë C-P· PİPsCḡCḡCḡPμPSPSCḡPjPë C,,CḡPSPeC†C-C— PSPëCḡPsPe

Pj PİP°C†C-C”PSC,C-PI C-P· PSPëCḡPePsPİPsCḡ PSPμPrPsCḡC,P°C,PSC-CḡC,Cḡ
(PeP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCḡ 15Bḡ“60 PjP»/C...PI) CḡPëCḡC,PμPjPSPëPNë
PeP»C-CḡPμPSCḡ C- PsP±Bḡ™ C”Pj CḡPsP·PİPsPrC-P»Cḡ P·PSPëPḡCḡC,CḡCḡCḡ PİC-CḡP»Cḡ
PİPSCḡC,CḡC-CḡPSCḡPsPİPμPSPSPsPİPs PİPİPμPrPμPSPSCḡ PsPSPPrP°PSCḡPμC,CḡPsPSCḡ,
C%Ps PİCḡPëP·PİPsPrPëC,Cḡ PrPs PSPμPİPμP»PëPePsPİPs, P°P»Pμ PeP»C-PSC-C†PSPs
PSPμP·PSP°C†CḡC%PsPİPs P·P±C-P»CHḡCḡPμPSPSCḡ PİPμCḡC-PsPrCḡ
PSP°PİC-PİPİPëPİPμPrPμPSPSCḡ
(5,4 PİPsPrPëPSPë). P”PsCḡP»C-PrPḡPμPSPSCḡ P·P° CḡC†P°CḡC,Cḡ PİP°C†C-C”PSC,C-PI C-P·
C,CḡPḡPePsCḡ PSPëCḡPePsPİPsCḡ PSPμPrPsCḡC,P°C,PSC-CḡC,Cḡ, CḡPeC-
PİPsC,CḡPμP±CḡPİP°P»Pë CḡPμPİCḡP»CḡCḡPSPSPİPs PİPμPjPsPrC-P°P»C-P·Cḡ
(PrPsCḡP»C-PrPḡPμPSPSCḡ PjC-Pḡ CḡPμP°PSCḡP°PjPë PİPμPjPsPrC-P°P»C-P·Cḡ),
PİCḡP°PeC,PëC†PSPs PSPμ PİPsPeP°P·P°P»Pë P·PjC-PSPë C,,P°CḡPjP°PePsPeC-PSPμC,PëPePë
PsPSPPrP°PSCḡPμC,CḡPsPSCḡ PİC-CḡP»Cḡ PNëPsPİPs PİPSCḡC,CḡC-CḡPSCḡPsPİPμPSPSPsPİPs
PİPİPμPrPμPSPSCḡ.

PμP°C†C-C”PSC,Pë C-P· PİPsCḡCḡCḡPμPSPSCḡPjPë C,,CḡPSPeC†C-C— PİPμC†C-PSPePë

PμC-CḡP»Cḡ PİPμCḡPsCḡP°P»CHḡPSPsPİPs, PİPSCḡC,CḡC-CḡPSCḡPsPİPμPSPSPsPİPs P°P±Ps
PİPSCḡC,CḡC-CḡPSCḡPsPjBḡ™ CḡP·PsPİPsPİPs P·P°CḡC,PsCḡCḡPİP°PSPSCḡ Cḡ
PİP°C†C-C”PSC,C-PI C-P· C,CḡPḡPePsCḡ PİPμC†C-PSPePsPİPsCḡ
PSPμPrPsCḡC,P°C,PSC-CḡC,Cḡ CḡC-P·PePs P·PSPëPḡCḡC,CḡCḡCḡ CḡPëCḡC,PμPjPSPëPNë
PeP»C-CḡPμPSCḡ PsPSPPrP°PSCḡPμC,CḡPsPSCḡ P·C- P·P±C-P»CHḡCḡPμPSPSCḡPj
PİPμCḡC-PsPrCḡ PSP°PİC-PİPİPëPİPμPrPμPSPSCḡ PrPs 15Bḡ“32 PİPsPrPëPS, P°
P±C-PsPrPsCḡC,CḡPİPSC-CḡC,Cḡ PİCḡPë PİPμCḡPsCḡP°P»CHḡPSPsPjCḡ PİCḡPëPNëPsPjC-
PrPsCḡCḡPİP°C” 100 % PİPSP°CḡP»C-PrPsPe P·PSPëPḡPμPSPSCḡ
PİCḡPμCḡPëCḡC,PμPjPSPsPİPs PjPμC,P°P±PsP»C-P·PjCḡ.

PαP°CḡPjP°PePsPeC-PSPμC,PëPeP° PsPSPPrP°PSCḡPμC,CḡPsPSCḡ PİC-CḡP»Cḡ
P·P°CḡC,PsCḡCḡPİP°PSPSCḡ CḡCḡPİPsP·PëC,PsCḡC-C—PI PSPμ PsC†C-PSCḡPİP°P»P°CḡCḡ Cḡ
PİP°C†C-C”PSC,C-PI C-P· PİPμC†C-PSPePsPİPsCḡ PSPμPrPsCḡC,P°C,PSC-CḡC,Cḡ.

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

PμPsPeP°P·P°PSPSCḡ.

P”PsCḡPsCḡP»C-

- PḡCḡPrPsC,P° C- P±P»CHḡPİP°PSPSCḡ, CḡPİCḡPëC†PëPSPμPSC- C†PëC,PsC,PsPeCḡPëC†PSPsCḡ
C...C-PjC-PsC,PμCḡP°PİC-C”Cḡ C,P° PİCḡPsPjPμPSPμPİPsCḡ C,PμCḡP°PİC-C”Cḡ.

- PμCḡPsC,,C-P»P°PeC,PëPeP° PİC-CḡP»CḡPsPİPμCḡP°C†C-PNëPSPëC... PSCḡPrPsC,Pë C-
P±P»CHḡPİP°PSPSCḡ.

P''P»CЦ P»C-PeCfPIP°PSPSCЦ PĭC-CfP»CЦPsPĭPμCЦP°C†C-PN°PSPëC... PSCfPrPsC,Pë C-
P±P»CЦPIP°PSPSCЦ CЦPμPePsPjPμPSPrPsPIP°PSPs P·P°CfC,PscfPsPICfPIP°C,Pë
PsPSPrP°PSCfPμC,CЦPsPS Cř PIPëPiP»CЦPrC- CЦPsP·C†PëPSCř PrP»CЦ C-PSBЦ™C''PeC†C-PN°.

P''C-C,Pë

- PĭCfPrPsC,P° C- P±P»CЦPIP°PSPSCЦ, CfPĭCЦPëC†PëPSPμPSC-
C...C-PjC-PsC,PμCЦP°PĭC-C''CЦ, Cř PrC-C,PμPN° PIC-PePsPj PIC-Pr 6 PjC-CfCЦC†C-PI.

P'C-PrCfCřC,PSC- PrP°PSC- PrPsCfP»C-PrP¶PμPSCЦ C%PsPrPs P·P°CfC,PscfCřPIP°PSPSCЦ
PĭPμCЦPsCЦP°P»CЦPSPsPiPs PsPSPrP°PSCfPμC,CЦPsPSCř Cř PrC-C,PμPN° PIC-PePsPj
PIC-Pr 1 PjC-CfCЦC†CЦ PrP»CЦ PĭCЦPsC,,C-P»P°PeC,PëPePë C,P° P»C-PeCfPIP°PSPSCЦ
PĭC-CfP»CЦPsPĭPμCЦP°C†C-PN°PSPëC... PSCfPrPsC,Pë C- P±P»CЦPIP°PSPSCЦ; Cř C†CЦPsPjCř
PIPëPĭP°PrPeCř CЦPμPePsPjPμPSPrPsPIP°PSPs P·P°CfC,PscfPsPICfPIP°C,Pë
PsPSPrP°PSCfPμC,CЦPsPS Cř PIPëPiP»CЦPrC- CЦPsP·C†PëPSCř PrP»CЦ C-PSBЦ™C''PeC†C-PN°.

PμCЦPsC,PëPiPsPeP°P·P°PSPSCЦ.

- PμC-PrPIPëC%PμPSP° C†CřC,P»PëPIC-CfC,CЦ PrPs PrC-CЦC†PsC— CЦPμC†PsPIPëPSPë
P°P±Ps P±CřPrCЦ-CЦPePsC— P· PrPsPĭPsPjC-P¶PSPëC... CЦPμC†PsPIPëPs
P»C-PeP°CЦCfCЦPePsPiPs P·P°CfPsP±Cř.

- PŸCřPjC-CfPSPμ P·P°CfC,PscfCřPIP°PSPSCЦ P· P°PĭPsPjPsCЦC,,C-PSPsPj (PrPëPI.
CЦPsP·PrC-P» B«P'P·P°C''PjPsPrC-CЦ P· C-PSCëPëPjPë P»C-PeP°CЦCfCЦPePëPjPë
P·P°CfPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C''PjPsPrC-PN°B»).

***P'P·P°C''PjPsPrC-CЦ P· C-PSCëPëPjPë P»C-PeP°CЦCfCЦPePëPjPë P·P°CfPsP±P°PjPë C,P°
C-PSCëC- PIPëPrPë PIP·P°C''PjPsPrC-PN°.***

P''P°PSC- C%PsPrPs PjPsP¶P»PëPIPsCfC,C- PsPSPrP°PSCfPμC,CЦPsPSCř
CfC,PëPjCřP»CЦPIP°C,Pë C†Pë PĭP°P»CЦPjCřPIP°C,Pë PjPμC,P°P±PsP»C-P·Pj C-PSCëPëC...
PĭCЦPμPĭP°CЦP°C,C-PI PĭCЦPë PsPrPSPsC†P°CfPSPsPjCř P· PSPëPj P·P°CfC,PscfCřPIP°PSPSC-
PIC-PrCfCřC,PSC-. PŸPĭPμC†C-P°P»CЦPSC- PrPsCfP»C-PrP¶PμPSPSCЦ PĭPsPeP°P·P°P»Pë,
C%Ps PsPSPrP°PSCfPμC,CЦPsPS PSPμ PIP·P°C''PjPsPrC-C'' P· P°P»PePsPiPsP»PμPj,
C,PμPjP°P·PμPĭP°PjPsPj, C,,CřCЦPsCfPμPjC-PrPsPj, P°P»C,,PμPSC,P°PSC-P»PsPj,
C,CЦP°PjP°PrPsP»PsPj, PjPsCЦC,,C-PSPsPj, P»C-PrPsPeP°C—PSPsPj, C,C-PsPĭPμPSC,P°P»PsPj
P°P±Ps PĭCЦPsPĭPsC,,PsP»PsPj.

PĥPSPrP°PSCfPμC,CЦPsPS PjPμC,P°P±PsP»C-P·CřC''C,CЦCfCЦ CЦC-P·PSPsPjP°PSC-C,PSPëPjPë
C,,PμCЦPjPμPSC,P°PjPë C†PëC,Psc...CЦPsPjCř P 450 PĭPμC†C-PSPePë: CYP3A4, CYP2D6 C,P°
CYP1A2. P—P°PIPrCЦPePë CЦC-P·PSPsPjP°PSC-C,PSPsCfC,C- C,,PμCЦPjPμPSC,C-PI
PjPμC,P°P±PsP»C-P·PjCř PsPSPrP°PSCfPμC,CЦPsPSCř, PĭP°P»CЦPjCřPIP°PSPSCЦ P°P±Ps
P·PjPμPSCëPμPSPSCЦ P°PeC,PëIPSPsCfC,C- PsPrPSPsPiPs P· PSPëC... (PSP°PĭCЦPëPeP»P°Pr,
PĭPμPSPμC,PëC†PSPëPN° PrPμC,,C-C†PëC, CYP2D6) P·P°P·PIPëC†P°PN°
PePsPjPĭPμPSCfCřC''C,CЦCfCЦ C-PSCëPëPjPë C,,PμCЦPjPμPSC,P°PjPë, PI
CЦPμP·CřP»CЦC,P°C,C- C†PsPiPs P·PjC-PSPë P·P°PĭP°P»CЦPSPsPiPs PeP»C-CЦPμPSCfCř
PsPSPrP°PSCfPμC,CЦPsPSCř P±CřPrCřC,CЦ PIC-PrCfCřC,PSC-PjPë P°P±Ps
PSPμP·PSP°C†PSPëPjPë C,P° PSPμ PĭPsC,CЦPμP±CřPIP°C,PëPjCřC,CЦ PePsCЦPμPeC†C-C—

PrPsP·Pë.

P— PsP±PμCḡPμP¶PSC—CÍC,Cḡ CÍP»C—Pr P·P°CÍC,PscÍPsPICrPIP°C,Pë
PsPSPrP°PSCÍPμC,CḡPsPS CḡP°P·PsPj C—P· P»C—PeP°CḡCÍCHPePëPjPë P·P°CÍPsP±P°PjPë,
C%oPs PïPsPrPsPIP¶CÍCḡC,Cḡ C—PSC,PμCḡPIP°P» QT C,P°/P°P±Ps CÍPïCḡPëC±PëPSCÍCḡC,Cḡ
PïPsCḡCÍCëPμPSPSCÍ PμP»PμPeC,CḡPsP»C—C,PSPsPiPs P±P°P»P°PSCÍCÍ
(PrPëPI. CḡPsP·PrC—P» B«PhCÍPsP±P»PëIPsCÍC,C— P·P°CÍC,PscÍCÍPIP°PSPSCÍB»).

P—P°CÍC,PscÍCÍPIP°PSPSCÍ PsPSPrP°PSCÍPμC,CḡPsPSCÍ P· C—PSCëPëPjPë
P»C—PeP°CḡCÍCHPePëPjPë P·P°CÍPsP±P°PjPë, C%oPs PïPsPrPsPIP¶CÍCḡC,Cḡ
C—PSC,PμCḡPIP°P» QT, PjPsP¶Pμ CÍPïCḡPëC±PëPSPëC,Pë PrPsPrP°C,PePsPIPμ
PïPsPrPsPIP¶PμPSPSCÍ C†CHPsPiPs C—PSC,PμCḡPIP°P»CÍ. PŸCÍPjC—CÍPSPμ
P·P°CÍC,PscÍCÍPIP°PSPSCÍ PsPSPrP°PSCÍPμC,CḡPsPSCÍ P·
PeP°CḡPrC—PsC,PscPeCÍPëC±PSPëPjPë P»C—PeP°CḡCÍCHPePëPjPë P·P°CÍPsP±P°PjPë
(PSP°PïCḡPëPeP»P°Pr, P· P°PSC,CḡP°C†PëPeP»C—PSP°PjPë (PrPsPeCÍPsCḡCÍP±C—C†PëPS,
PrP°CÍPSPsCḡCÍP±C—C†PëPS) P°P±Ps C,CḡP°CÍC,CÍP·CÍPjP°P±PsPj),
P°PSC,PëP±C—PsC,PëPeP°PjPë (PSP°PïCḡPëPeP»P°Pr, PμCḡPëC,CḡPsPjC—C†PëPS),
PïCḡPsC,PëPiCḡPëP±PePsPIPëPjPë P·P°CÍPsP±P°PjPë (PSP°PïCḡPëPeP»P°Pr,
PePμC,PscPePsPSP°P·PsP»), P°PSC,PëP°CḡPëC,PjC—C±PSPëPjPë P·P°CÍPsP±P°PjPë
(PSP°PïCḡPëPeP»P°Pr, P°PjC—PsPrP°CḡPsPS) C,P° β—P±P»PsPeP°C,PscḡP°PjPë
(PSP°PïCḡPëPeP»P°Pr, P°C,PμPSPsP»PsP» P°P±Ps C,PëPjPsP»PsP») PjPsP¶Pμ
P·P±C—P»CHCëPëC,Pë CḡPëP·PëPe PIPëPSPëPePSPμPSPSCÍ P°CḡPëC,PjC—PNë (PrPëPI.
CḡPsP·PrC—P» B«PhCÍPsP±P»PëIPsCÍC,C— P·P°CÍC,PscÍCÍPIP°PSPSCÍB»).

PŸPμCḡPsC,PSPSC—PSPμCḡPiPμC,PëPePë (PSP°PïCḡPëPeP»P°Pr, CÍPμP»PμPeC,PëIPSC—
C—PSPiC—P±C—C,PscḡPë P·PIPsCḡPsC,PSPsPiPs P·P°C...PsPïP»PμPSPSCÍ
CÍPμCḡPsC,PSPSC—PSCÍ (PŸP†P—P—PŸ) C,P° C—PSPiC—P±C—C,PscḡPë P·PIPsCḡPsC,PSPsPiPs
P·P°C...PsPïP»PμPSPSCÍ CÍPμCḡPsC,PSPSC—PSCÍ C,P° PSPsCḡP°PrCḡPμPSP°P»C—PSCÍ
(P†P—P—PŸPí))

PŸPμCḡPsC,PSPSC—PSPsPIPëPNë CÍPëPSPrCḡPsPj (PIPeP»CḡC±PSPs P·C— P·PjC—PSP°PjPë
PïCÍPëC...C—C±PSPsPiPs CÍC,P°C,CÍCÍCÍ, PIPμPiPμC,P°C,PëIPSPsCḡ
PSPμCÍC,P°P±C—P»CHPSC—CÍC,Cḡ C— PSPμCḡPIPsPiPs—PjBḡ™ CÍP·PsPIPëPjPë
PïPsCḡCÍCëPμPSPSCÍPjPë) P±CÍPI PsPïPëCÍP°PSPëPNë PïC—CÍP»CÍ PsPrPSPsC±P°CÍPSPsPiPs
P·P°CÍC,PscÍCÍPIP°PSPSCÍ PsPSPrP°PSCÍPμC,CḡPsPSCÍ C,P° C—PSCëPëC...
CÍPμCḡPsC,PSPSC—PSPμCḡPiC—C±PSPëC... PïCḡPμPiP°CḡP°C,C—PI, CÍ C,PspjCÍ C±PëCÍP»C—
PŸP†P—P—PŸ C,P° P†P—P—PŸPí (PrPëPI. CḡPsP·PrC—P» B«PhCÍPsP±P»PëIPsCÍC,C—
P·P°CÍC,PscÍCÍPIP°PSPSCÍB»).

PhPïPsPjPsCḡC,,C—PS

P—P°CÍC,PscÍCÍPIP°PSPSCÍ PsPSPrP°PSCÍPμC,CḡPsPSCÍ CḡP°P·PsPj P·
P°PïPsPjPsCḡC,,C—PSCÍ PiC—PrCḡPsC...P»PsCḡPëPrPsPj PïCḡPsC,PëPiPsPeP°P·P°PSPμ,
PscÍPeC—P»CHPePë CÍPïPsCÍC,PμCḡC—PiP°P»PëCÍCÍ PIPëPïP°PrPePë CÍPëP»CHPSPsC—
P°CḡC,PμCḡC—P°P»CHPSPsC— PiC—PïPsC,PμPSP·C—C— C,P° PIC,CḡP°C,Pë
CÍPIC—PrPsPjPsCÍC,C— PïC—Pr C±P°CÍ CÍCÍPjC—CÍPSPsPiPs P·P°CÍC,PscÍCÍPIP°PSPSCÍ.

PαPμPSC—C,Psc—PS, PeP°CḡP±P°PjP°P·PμPiC—PS C— CḡPëC,,P°PjPiC—C†PëPS

Pj PïP°C†C—C°PSC,C—PI, CÍPeC— P»C—PeCÍPIP°P»PëCÍCH CÍPëP»CHPSPsPrC—CḡC±PëPjPë
C—PSPrCÍPeC,PscḡP°PjPë CYP3A4 (PSP°PïCḡPëPeP»P°Pr, C,,PμPSC—C,Psc—PSPsPj,
PeP°CḡP±P°PjP°P·PμPiC—PSPsPj C— CḡPëC,,P°PjPiC—C†PëPSPsPj), PeP»C—CḡPμPSCÍ

PsPSPPrP°PSCÍPµC, CĤPsPSCÍ, PíCĤPě PíPµCĤPsCĤP°P»CHbPSPsPjCÍ P·P°CÍC, PsCÍCÍPIP°PSPSC-, P±CÍPI PíC-PrPIPěC%oPµPSPěPNě, P° PePsPSC†PµPSC, CĤP°C†C-CĬ CÍ PeCĤPsPIC- P·PSPěP¶PµPSPsCĤ.

PŷCĤP°PjP°PrPsP»

P—P° PrP°PSPěPjPě PSPµPIPµP»PěPePěC... PeP»C-PSC-C†PSPěC... PrPsCÍP»C-PrP¶PµPSCĤ, PsPSPPrP°PSCÍPµC, CĤPsPS PjPsP¶Pµ P·PjPµPSC€CÍPIP°C, Pě P°PSP°P»PiPµC, PěC†PSPěPNě PµC,, PµPeC, C, CĤP°PjP°PrPsP»CÍ.

PhCÍPsP±P»PěPIPsCÍC, C- P·P°CÍC, PsCÍCžPIP°PSPSCIĬ.

PµCĤPě P»C-PeCÍPIP°PSPSC- PíP°C†C-C" PSC, C-PI C-P· PíCĤPsCĬPIP°PjPě PíC-PrPIPěC%oPµPSPsC— C†CÍC, P»PěPIPsCÍC, C- PrPs C-PSC€PěC... CÍPµP»PµPeC, PěPIPsPěC... P°PSC, P°PiPsPSC-CÍC, C-PI 5-PkPŷ₃-CĤPµC†PµPíC, PsCĤC-PI CÍPíPsCÍC, PµCĤC-PiP°P»PěCÍCĬ CĤPµP°PeC†C-C— PíC-PrPIPěC%oPµPSPsC— C†CÍC, P»PěPIPsCÍC, C-.

P PµP°PeC†C-C—, PíPsPIbĤ™ CĬP·P°PSC- P· PrPěC...P°P»CHbPSPsCĤ CÍPěCÍC, PµPjPsCĤ, CÍP»C-Pr P»C-PeCÍPIP°C, Pě CÍPěPjPíC, PsPjP°C, PěC†PSPs. PhPµPrPěC†PSC- PíCĤP°C†C-PIPsPěPePě PíPsPIPsPSPSC- P·PIPµCĤC, P°C, Pě PsCÍPsP±P»PěPICÍ CÍPIP°PiCÍ PSP° PSPěC..., PsCÍPeC-P»CHbPePě PIPsPSPě C" PíPsPíPµCĤPµPrPSPěPeP°PjPě CĤPµP°PeC†C-PNě PíC-PrPIPěC%oPµPSPsC— C†CÍC, P»PěPIPsCÍC, C- PSP° P»C-PeP°CĤCÍCHbPePěPNě P·P°CÍC-P±.

PµPsPIC-PrPsPjP»CĬP»PsCÍCĬ PíCĤPs PIPěPíP°PrPePě C-C€PµPjC-C— PjC-PsPeP°CĤPrP° CÍ PíP°C†C-C" PSC, C-PI, CĬPeC- PsC, CĤPěPjCÍPIP°P»Pě PsPSPPrP°PSCÍPµC, CĤPsPS. Pj PrPµCĬPePěC... PíP°C†C-C" PSC, C-PI CÍPěPjPíC, PsPjPě P·bĤ™ CĬPIP»CĬP»PěCÍCĬ PsPrCĤP°P·CÍ PíC-CÍP»CĬ PIPiPµPrPµPSPSCIĬ PsPSPPrP°PSCÍPµC, CĤPsPSCÍ, PsCÍPsP±P»PěPIPs CÍ CĤP°P·C- PIPSCÍC, CĤC-C€PSCĤbPsPIPµPSPSPsPiPs PIPiPµPrPµPSPSCIĬ. PµP°C†C-C" PSC, C-PI CÍP»C-Pr PíPsPíPµCĤPµPrPěC, Pě PíCĤPs PsP·PSP°PePě C, P° CÍPěPjPíC, PsPjPě C-C€PµPjC-C— PjC-PsPeP°CĤPrP°.

PhPSPPrP°PSCÍPµC, CĤPsPS CÍ PrPsP·PsP·P°P»PµP¶PSC-PNě C,, PsCĤPjC- PíPsPrPsPIP¶CÍC" C-PSC, PµCĤPIP°P» QT. PĤCĤC-Pj C, PsPiPs, P·P° PrP°PSPěPjPě PíPsCÍC, PjP°CĤPePµC, PěSPiPsPiPs CÍPíPsCÍC, PµCĤPµP¶PµPSPSCIĬ, P±CÍP»Pě PíPsPIC-PrPsPjP»PµPSPSCIĬ PíCĤPs PIPěPíP°PrPePě C, CĤPµPjC, C-PSPSCIĬ/PjPµCĤPµC...C, C-PSPSCIĬ C€P»CÍPSPsC†PeC-PI (*torsade de pointes*) PíCĤPě P·P°CÍC, PsCÍCÍPIP°PSPSC- PsPSPPrP°PSCÍPµC, CĤPsPSCÍ. PŷP»C-Pr CÍPSPěPeP°C, Pě P·P°CÍC, PsCÍCÍPIP°PSPSCIĬ PsPSPPrP°PSCÍPµC, CĤPsPSCÍ PíP°C†C-C" PSC, P°Pj C-P· PICĤPsPrP¶PµPSPěPj CÍPěPSPrCĤPsPjPsPj PíPsPrPsPIP¶PµPSPsPiPs C-PSC, PµCĤPIP°P»CÍ QT. PhPSPPrP°PSCÍPµC, CĤPsPS CÍP»C-Pr P·P°CÍC, PsCÍPsPICÍPIP°C, Pě P· PsP±PµCĤPµP¶PSC-CÍC, CĤ PrP»CĬ P»C-PeCÍPIP°PSPSCIĬ PíP°C†C-C" PSC, C-PI, CĬPeC- PjP°CĤC, CH P°P±Ps CÍ CĬPePěC... PjPsP¶Pµ CĤPsP·PIPěPSCÍC, PěCÍCĬ PíPsPrPsPIP¶PµPSPSCIĬ C-PSC, PµCĤPIP°P»CÍ QT, PIPeP»CĤC†PSPs P· PíP°C†C-C" PSC, P°PjPě C-P· PíPsCĤCÍC€PµPSPSCIĬPjPě PµP»PµPeC, CĤPsP»C-C, PSPsPiPs P±P°P»P°PSCÍCÍ, P·P°CÍC, C-PNěPSPsCĤ CÍPµCĤC†PµPIPsCĤ PSPµPrPsCÍC, P°C, PSC-CÍC, CĤ,

P±CḡP°PrPëP°CḡPëC,PjC-C"ḡ P°P±Ps PïP°C†C-C"PSC,C-PI, CḡPeC- P»C-PeCḡCḡC,CHCḡCḡ C-PSC€PëPjPë PïCḡPµPïP°CḡP°C,P°PjPë, C%Ps PjPsPḡCḡC,CH CḡPïCḡPëC†PëPSCḡC,Pë PïPsPrPsPIPḡPµPSPSCḡ C-PSC,PµCḡPIP°P»Cḡ QT P°P±Ps PïPsCḡCḡC€PµPSPSCḡ PµP»PµPeC,CḡPsP»C-C,PSPsPiPs P±P°P»P°PSCḡCḡ. PµPµCḡPµPr PïPsC†P°C,PePsPj P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PsPSPrP°PSCḡPµC,CḡPsPSCḡ CḡP»C-Pr CḡPePsCḡPµPïCḡPIP°C,Pë PïC-PïPsPeP°P»C-C"PjC-Cḡ C,P° PïC-PïPsPjP°PïPSC-C"PjC-Cḡ.

PµC-CḡP»Cḡ PsPrPSPsC†P°CḡPSPsPiPs P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PsPSPrP°PSCḡPµC,CḡPsPSCḡ C,P° C-PSC€PëC... CḡPµCḡPsC,PsPSC-PSPµCḡPïC-C†PSPëC... PïCḡPµPïP°CḡP°C,C-PI (PḡP†P-P-Pḡ C,P° P†P-P-PḡPḡ) Cḡ PïP°C†C-C"PSC,C-PI P±CḡPI PsPïPëCḡP°PSPëPḡ CḡPµCḡPsC,PsPSC-PSPsPIPëPḡ CḡPëPSPrCḡPsPj, PïPeP»CḡC†PSPs P·C- P·PjC-PSP°PjPë PïCḡPëC...C-C†PSPsPiPs CḡC,P°C,CḡCḡCḡ, PïPµPïPµC,P°C,PëPIPSPsCḡ PSPµCḡC,P°P±C-P»CHPSC-CḡC,CH C- PSPµCḡPIPSPsPiPs-PjBḡ™ CḡP·PsPIPëPjPë PïPsCḡCḡC€PµPSPSCḡPjPë (PrPëPI. CḡPsP·PrC-P» B«P'P·P°C"PjPsPrC-Cḡ P· C-PSC€PëPjPë P»C-PeP°CḡCḡCHPePëPjPë P·P°CḡPsP±P°PjPë C,P° C-PSC€C- PïPëPrPë PïP·P°C"PjPsPrC-PḡB»). PïPeC%Ps PsPrPSPsC†P°CḡPSPµ P»C-PeCḡPIP°PSPSCḡ PsPSPrP°PSCḡPµC,CḡPsPSPsPj C,P° C-PSC€PëPjPë CḡPµCḡPsC,PsPSC-PSPµCḡPïC-C†PSPëPjPë PïCḡPµPïP°CḡP°C,P°PjPë C" PeP»C-PSC-C†PSPs PsP±T'CḡCḡPSC,PsPIP°PSPëPj, CḡPµPePsPjPµPSPrCḡC",CHCḡCḡ PIC-PrPïPsPIC-PrPSPµ CḡPïPsCḡC,PµCḡPµPḡPµPSPSCḡ P·P° PïP°C†C-C"PSC,PsPj.

PḡCḡPeC-P»CHPePë PsPSPrP°PSCḡPµC,CḡPsPS PïPsCḡP»P°P±P»CḡC" PïPµCḡPëCḡC,P°P»CHC,PëPeCḡ PePëC€PµC†PSPëPeCḡ, PïPsC,CḡC-P±PSPëPḡ CḡPµC,PµP»CHPSPëPḡ PSP°PiP»CḡPr P·P° PïP°C†C-C"PSC,P°PjPë P· PsP·PSP°PeP°PjPë PïC-PrPïPsCḡC,CḡPsC— PSPµPïCḡPsC...C-PrPSPsCḡC,C- PePëC€PµC†PSPëPeCḡ PïC-Pr C†P°Cḡ P·P°CḡC,PsCḡCḡPIP°PSPSCḡ P»C-PeP°CḡCḡCHPePsPiPs P·P°CḡPsP±Cḡ P®PSPsCḡPj®.

Pj PïP°C†C-C"PSC,C-PI, CḡPePëPj PïCḡPsPIPSPrPëC,CHCḡCḡ C...C-CḡCḡPïC-C†PSPµ PIC,CḡCḡC†P°PSPSCḡ PI P°PrPµPSPsC,PsPSP·PëP»CḡCḡPSC-Pḡ PrC-P»CḡPSC†C-, P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PsPSPrP°PSCḡPµC,CḡPsPSCḡ PrP»Cḡ PïCḡPsC,,C-P»P°PeC,PëPePë PSCḡPrPsC,Pë C- P±P»CḡPIP°PSPSCḡ PjPsPḡPµ PjP°CḡPeCḡPIP°C,Pë PïPëPSPëPePSPµPSPSCḡ PeCḡPsPIPSPs,PµC†C-. PḡPsPjCḡ C,P°PeC- C...PIPsCḡC- PïC-PrP»CḡPïP°CḡC,CH CḡPµC,PµP»CHPSPsPjCḡ PSP°PiP»CḡPrCḡ PïC-CḡP»Cḡ P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PsPSPrP°PSCḡPµC,CḡPsPSCḡ.

P»C-PeP°CḡCḡCHPePëPḡ P·P°CḡC-P± P®PSPsCḡPj® PjC-CḡC,PëC,CH CḡPsCḡP±C-C,, P·PSPµCḡPïPµC,PëC†PSP° C†C-PSPSC-CḡC,CH 1 Pï CḡPsCḡP±C-C,Cḡ Bḡ " 2,6 PePeP°P». PïPeC%Ps Cḡ PrPëC,PëPSPë PICḡC,P°PSPsPIP»PµPSP° PSPµPïPµCḡPµPSPsCḡPëPjC-CḡC,CH PrPµCḡPePëC... C†CḡPeCḡC-PI, CḡP»C-Pr PïCḡPsPePsPSCḡCḡP»CHC,CḡPIP°C,PëCḡCḡ P· P»C-PeP°CḡPµPj, PïPµCḡC€ PSC-Pḡ PïCḡPëPḡPjP°C,Pë C†PµPḡ P»C-PeP°CḡCḡCHPePëPḡ P·P°CḡC-P±. PµP°C†C-C"PSC,P°Pj C-P· CḡC-PrPeC-CḡPSPëPjPë CḡPïP°PrPePsPIPëPjPë C,,PsCḡPjP°PjPë PSPµPïPµCḡPµPSPsCḡPëPjPsCḡC,C- C,,CḡCḡPeC,PsP·Pë PSPµ CḡP»C-Pr PïCḡPëPḡPjP°C,Pë C†PµPḡ PïCḡPµPïP°CḡP°C,,.

P"C-C,Pë

Pj PrC-C,PµPḡ, CḡPeC- PsC,CḡPëPjCḡCḡC,CH PsPSPrP°PSCḡPµC,CḡPsPS CḡP°P·PsPj C-P· PïPµPïP°C,PsC,PsPeCḡPëC†PSPëPjPë C...C-PjC-PsC,PµCḡP°PïPµPIC,PëC†PSPëPjPë PïCḡPµPïP°CḡP°C,P°PjPë, PïPsC,CḡC-P±PSPs CḡPµC,PµP»CHPSPs CḡC,PµPḡPëC,Pë P·P° PjPsPḡP»PëPIPëPjPë PïPsCḡCḡC€PµPSPSCḡPjPë C,,CḡPSPeC†C-C— PïPµC†C-PSPePë.

PḡCḡPrPsC,P° C- P±P»CḡPIP°PSPSCḡ, CḡPïCḡPëC†PëPSPµPSC- C...C-PjC-PsC,PµCḡP°PïC-C"ḡ

$P_{\mu}C_{\eta}P_{\delta} C_{\eta}P_{\delta}P \cdot C_{\eta}P^{\circ}C \dots C_{\eta}PSPeC_{\eta} PrPsP \cdot P_{\delta} P \cdot PiC - PrPSPs P \cdot P_jP^{\circ}C_{\eta}PsC_{\eta} C, C - P \gg P^{\circ} C -$
 $P \cdot P^{\circ}C_{\eta}C, PsC_{\eta}C_{\eta}PIP^{\circ}PSPSC - C, C_{\eta}CH_{\eta}PsC \dots PrPsP \cdot C - P \cdot 4 \cdot PiPsPrP_{\delta}PSPSP_{\delta}P_j$
 $C - PSC, P_{\mu}C_{\eta}PIP^{\circ}P \gg PsP_j P \cdot P^{\circ}PiP^{\circ}P \gg CH_{\eta}PSP^{\circ} PrPsP \pm PsPIP^{\circ} PrPsP \cdot P^{\circ} P \pm C_{\eta}PrP_{\mu} PIP_{\delta}C\%PsC_{\eta},$
 $PSC - P_{\eta} P_{\delta}C_{\eta}P_{\delta} P \cdot P^{\circ}C_{\eta}C, PsC_{\eta}C_{\eta}PIP^{\circ}PSPSC - PsPrPSC - C''C - PrPsP \cdot P_{\delta} 5 P_jPi/P_j^2 P \cdot$
 $PSP^{\circ}C_{\eta}C, C_{\eta}PiPSP_{\delta}P_j PiP_{\mu}C_{\eta}PsC_{\eta}P^{\circ}P \gg CH_{\eta}PSP_{\delta}P_j PiC_{\eta}P_{\delta}PN_{\delta}PsP_jPsP_j P \gg C - PeP^{\circ}C_{\eta}C_{\eta}CH_{\eta}PePsPiPs$
 $P \cdot P^{\circ}C_{\eta}PsP \pm C_{\eta}. P_{\mu}PsC_{\eta}C - PIPSC_{\eta}P \gg CH_{\eta}PSP^{\circ} P_{\mu}C, P_{\mu}PeC, P_{\delta}PIPSC - C_{\eta}C, CH_{\eta} C_{\eta}P_{\delta}C \dots PrPIPsC \dots$
 $C_{\eta}P_{\mu}P_{\eta}P_{\delta}P_jC - PI PrPsP \cdot C_{\eta}PIP^{\circ}PSPSC_{\eta} PSP_{\mu} P \pm C_{\eta}P \gg P^{\circ} PsC_{\eta}C - PSP_{\mu}PSP^{\circ} C_{\eta}$
 $PeP \gg C - PSC - C_{\eta}PSP_{\delta}C \dots PrPsC_{\eta}P \gg C - PrP_{\eta}P_{\mu}PSPSC_{\eta}C \dots P_{\mu}PsC_{\eta}C - PIPSC_{\eta}PSPSC_{\eta}$
 $C_{\eta}P_{\mu}P \cdot C_{\eta}P \gg CH_{\eta}C, P^{\circ}C, C - PI C_{\eta}C - P \cdot PSP_{\delta}C \dots PrPsC_{\eta}P \gg C - PrP_{\eta}P_{\mu}PSC_{\eta} C_{\eta}PIC - PrC_{\eta}P_{\delta}C, CH_{\eta} PiC_{\eta}Ps$
 $PiPsPrC - P \pm PSC_{\eta} P_{\mu}C, P_{\mu}PeC, P_{\delta}PIPSC - C_{\eta}C, CH_{\eta} PsP \pm PsC \dots C_{\eta}P_{\mu}P_{\eta}P_{\delta}P_jC - PI$
 $PrPsP \cdot C_{\eta}PIP^{\circ}PSPSC_{\eta}.$

$P - P^{\circ}C_{\eta}C, PsC_{\eta}C_{\eta}PIP^{\circ}PSPSC_{\eta} C_{\eta} PiP_{\mu}C_{\eta}C - PsPr PIP^{\circ}PiC - C, PSPsC_{\eta}C, C - P^{\circ}P \pm Ps$
 $PiPsPrC_{\eta}PIP^{\circ}PSPSC_{\eta} PiC_{\eta}C_{\eta}PrPrC_{\eta}.$

$P - C - PSPeP_{\delta} C_{\eta}P_{\mu}PiC_{\eta}PsPrC_{\eta}PeC, P_{\delta}PIPSPsPiPs PIC - PeC_{\eta}$

$P - C - PSPeP^{\circ}P_j C_{\eta}P_{\mu}PiC_{\eta}PsPrC_{\eta}PeC, P_{\delta}PIPSPsPiPs PIC - PeC_{\eta} C_{\eta}P \gg C - Pr C_{\eta}PsP \cdot PiP \gg C_{\eta}PSC_{\eta}C, P_{\delta}$
 $P_jPsP_{\eta}P \gg P_{\delta}PIC - C_{\eta}C, CH_{\eta} P \cdot P^{\circ}C_{\eta}C, PsC_{\eta}C_{\eta}PIP^{\circ}PSPSC_{\eta} P \cdot P^{\circ}C_{\eta}PsP \pm C - PI$
 $PePsPSC, C_{\eta}P^{\circ}C_{\eta}P_{\mu}PiC_{\eta}C - C -.$

$P'P^{\circ}PiC - C, PSC - C_{\eta}C, CH_{\eta}$

$P_{\delta}P^{\circ} PiC - PrC_{\eta}C, P^{\circ}PIC - PiC_{\eta}PsPiP_{\mu}PrP_{\mu}PSP_{\delta}C \dots P_{\mu}PiC - PrP_{\mu}P_jC - PsP \gg PsPiC - C_{\eta}PSP_{\delta}C \dots$
 $PrPsC_{\eta}P \gg C - PrP_{\eta}P_{\mu}PSC_{\eta} P \cdot P^{\circ} C_{\eta}C_{\eta}P^{\circ}C_{\eta}C, CH_{\eta} P \gg CH_{\eta}PrP_{\mu}PN_{\delta}, PsPSPPrP^{\circ}PSC_{\eta}P_{\mu}C, C_{\eta}PsPS P_jPsP_{\eta}P_{\mu}$
 $PIP_{\delta}PeP \gg P_{\delta}PeP^{\circ}C, P_{\delta} PIP^{\circ}PrP_{\delta} C_{\eta}PsP \cdot PIP_{\delta}C, PeC_{\eta} C\%P_{\mu}P \gg P_{\mu}PiPSPs - P \gg P_{\delta}C_{\eta}P_{\mu}PIPsC -$
 $PrC - P \gg C_{\eta}PSPeP_{\delta} PiC_{\eta}P_{\delta} P \cdot P^{\circ}C_{\eta}C, PsC_{\eta}C_{\eta}PIP^{\circ}PSPSC - PiC_{\eta}PsC, C_{\eta}PiPsP_j PiP_{\mu}C_{\eta}C_{\eta}PsPiPs$
 $C, C_{\eta}P_{\delta}P_jP_{\mu}C_{\eta}C, C_{\eta}C_{\eta} PIP^{\circ}PiC - C, PSPsC_{\eta}C, C -.$

$P' PsPrPSPsP_jC_{\eta} PePsPiPsC_{\eta}C, PSPsP_jC_{\eta} PrPsC_{\eta}P \gg C - PrP_{\eta}P_{\mu}PSPSC -, C\%Ps PIPeP \gg CH_{\eta}C_{\eta}P^{\circ}P \gg Ps$
 $1,8 P_jC - P \gg CH_{\eta}PN_{\delta}PsPSP^{\circ} PIP^{\circ}PiC - C, PSPsC_{\eta}C, P_{\mu}PN_{\delta}, P \cdot P^{\circ}C_{\eta}C, PsC_{\eta}C_{\eta}PIP^{\circ}PSPSC_{\eta}$
 $PsPSPPrP^{\circ}PSC_{\eta}P_{\mu}C, C_{\eta}PsPSC_{\eta} PiC - Pr C_{\eta}P^{\circ}C_{\eta} PiP_{\mu}C_{\eta}C_{\eta}PsPiPs C, C_{\eta}P_{\delta}P_jP_{\mu}C_{\eta}C, C_{\eta}C_{\eta}$
 $PIP^{\circ}PiC - C, PSPsC_{\eta}C, C - P \pm C_{\eta}P \gg Ps PiPsPiB_{\eta}^{\text{TM}} C_{\eta}P \cdot P^{\circ}PSPs P \cdot PiC - PrPIP_{\delta}C\%P_{\mu}PSP_{\delta}P_j$
 $C_{\eta}P_{\delta}P \cdot P_{\delta}PePsP_j C_{\eta}PsP \cdot PIP_{\delta}C, PeC_{\eta} PSP_{\mu}P \cdot C_{\eta}PsC\%P_{\mu}PSPSC_{\eta} C, PeP^{\circ}PSP_{\delta}PS C\%P_{\mu}P \gg P_{\mu}PiPSPs -$
 $P \gg P_{\delta}C_{\eta}P_{\mu}PIPsC - PrC - P \gg C_{\eta}PSPeP_{\delta} (3 PrPsPrP^{\circ}C, PePsPIP_{\delta}C \dots PIP_{\delta}PiP^{\circ}PrPeP_{\delta} PSP^{\circ}$
 $10000 P_{\eta}C - PSPsPe, C_{\eta}PeC - PsC, C_{\eta}P_{\delta}P_jC_{\eta}PIP^{\circ}P \gg P_{\delta} P \gg C - PeC_{\eta}PIP^{\circ}PSPSC_{\eta};$
 $C_{\eta}PePsC_{\eta}P_{\delta}PiPsPIP^{\circ}PSP_{\delta}PN_{\delta} PIC - PrPSPsC_{\eta}PSP_{\delta}PN_{\delta} C_{\eta}P_{\delta}P \cdot P_{\delta}Pe 1,24 (95 \%$
 $P''P_{\eta} 1,03B_{\eta} "1,48)).$

$P_{\delta}P^{\circ}C_{\eta}PIPSC - P_{\mu}PiC - PrP_{\mu}P_jC - PsP \gg PsPiC - C_{\eta}PSC - PrPsC_{\eta}P \gg C - PrP_{\eta}P_{\mu}PSPSC_{\eta}$
 $PIC_{\eta}PsPrP_{\eta}P_{\mu}PSP_{\delta}C \dots PIP^{\circ}Pr C_{\eta}P_{\mu}C_{\eta}C_{\eta}C_{\eta} PiPsPeP^{\circ}P \cdot C_{\eta}C_{\eta}C, CH_{\eta} C_{\eta}C_{\eta}PiP_{\mu}C_{\eta}P_{\mu}C_{\eta}P \gg P_{\delta}PIC -$
 $C_{\eta}P_{\mu}P \cdot C_{\eta}P \gg CH_{\eta}C, P^{\circ}C, P_{\delta}.$

$P''PsC_{\eta}P \gg C - PrP_{\eta}P_{\mu}PSPSC_{\eta} PSP^{\circ} C, PIP^{\circ}C_{\eta}P_{\delta}PSP^{\circ}C \dots PSP_{\mu} PIPeP^{\circ}P \cdot C_{\eta}C_{\eta}C, CH_{\eta} PSP^{\circ} PiC_{\eta}C_{\eta}P_jC -$
 $C_{\eta}P_{\delta} PsPiPsC_{\eta}P_{\mu}C_{\eta}P_{\mu}PrPePsPIP^{\circ}PSC - C_{\eta}PeC - PrP \gg P_{\delta}PIC - P_{\mu}C, P_{\mu}PeC, P_{\delta} C\%PsPrPs$
 $C_{\eta}P_{\mu}PiC_{\eta}PsPrC_{\eta}PeC, P_{\delta}PIPSPsC - C, PsPeC_{\eta}P_{\delta}C_{\eta}PSPsC_{\eta}C, C -.$

$P_{\delta}PSPPrP^{\circ}PSC_{\eta}P_{\mu}C, C_{\eta}PsPS PSP_{\mu} C_{\eta}P \gg C - Pr P \cdot P^{\circ}C_{\eta}C, PsC_{\eta}PsPIC_{\eta}PIP^{\circ}C, P_{\delta} PiC_{\eta}PsC, C_{\eta}PiPsP_j$

РiРµCґCЄPsPiPs C,CґPөPjPµCґC,CґCґ PIP°PiC-C,PSPsCґC,C-.

PµPµCґC-PsPr PiPsPrCґPIP°PSPSCҫ PiCґCґPrPrCґ

P•PеCґPіPµCґPөPjPµPSC,P°P»CHPSC- PrPsCґP»C-PrP¶PµPSPSCҫ PiPsPeP°P•P°P»Pө, C%Ps PsPSPrP°PSCґPµC,CґPsPS PiCґPsPSPөPeP°C” Cґ PiCґCґPrPSPµ PjPsP»PsPePs C,PIP°CґPөPS. PґPsPjCґ, Cґ CґP°P•C- PSPµPsP±C...C-PrPSPsCґC,C- P•P°CґC,PсCґCґPIP°PSPSCҫ P»C-PeP°CґCґCHPePsPiPs P•P°CґPsP±Cґ, CґP»C-Pr PiCґPөPiPөPSPөC,Pө PiPsPrCґPIP°PSPSCҫ PiCґCґPrPrCґ.

PµPµCґC,PөP»CHPSC-CґC,Cґ

P†PSC,,PsCґPjP°C†C-ҫ C%PsPrPs PIPiP»PөPICґ PsPSPrP°PSCґPµC,CґPsPSCґ PSP° C,,PµCґC,PөP»CHPSC-CґC,Cґ P»CґPrPөPSPө PIC-PrCґCґC,PSCҫ.

P—PrP°C,PSC-CґC,Cґ PIPiP»PөPIP°C,Pө PSP° CєPIPөPrPeC-CґC,Cґ CґPµP°PeC†C-C— PiCґPө PePµCґCзPIP°PSPSC- P°PIC,PsC,CґP°PSCґPiPsCґC,PsPj P°P±Ps C-PSCєPөPjPө PjPµC...P°PSC-P•PjP°PjPө.

P®PSPsCґPj[®] PSPµ PIPiP»PөPIP°C” P°P±Ps PSPµP•PSP°C‡PSPs PIPiP»PөPIP°C” PSP° P•PrP°C,PSC-CґC,Cґ PePµCґCґPIP°C,Pө P°PIC,PsPjPsP±C-P»PµPj P°P±Ps PjPµC...P°PSC-P•PjP°PjPө.

PµCґPөC...PsPjPsC,PsCґPSC- C,PµCґC,Pө PiPsPeP°P•P°P»Pө, C%Ps PsPSPrP°PSCґPµC,CґPsPS PSPµ PiPsPiC-CґCєCґC” PiCґP°C†PµP•PrP°C,PSC-CґC,Cґ C- PSPµ C‡PөPSPөC,Cґ CґPµPrP°C,PөPIPSPsC— PrC-C—. PJ P•PIBґ[™] CҫP•PeCґ P• C,,P°CґPjP°PePsP»PsPiC-C‡PSPөPjPө PIP»P°CґC,PөPiPsCґC,CҫPjPө PsPSPrP°PSCґPµC,CґPsPSCґ PSPµ PiCґPsPiPSPsP•CґC”C,CґCґCҫ CєPeC-PrP»PөPiPsPiPs PIPiP»PөPICґ PSP° CєPIPөPrPeC-CґC,Cґ CґPµP°PeC†C-C— PiCґPө PePµCґCґPIP°PSPSC- P°PIC,PsC,CґP°PSCґPiPsCґC,PsPj P°P±Ps C-PSCєPөPjPө PjPµC...P°PSC-P•PjP°PjPө.

PґPiPsCґC-P± P•P°CґC,PsCґCзPIP°PSPSCҫ C,P° PrPsP•Pө.

PќCзPrPsC,P° C- P±P»CґPIP°PSPSCҫ, CґPiCґPөC‡PөPSPµPSC- C...C-PjC-PsC,PµCґP°PiC-C”Cґ C,P° PiCґPsPjPµPSPµPIPsCґ C,PµCґP°PiC-C”Cґ

P”PsCґPsCґP»C-

P•PjPµC,PsPiPµPSPSPөP№ PiPsC,PµPSC†C-P°P» C,PµCґP°PiC-C— CґP°PeCґ PIP°CґC-CґC” P•P°P»PµP¶PSPs PIC-Pr PrPsP•Pө C- PePsPjP±C-PSP°C†C-C— CґPµP¶PөPjC-PI C...C-PjC-PsC,PµCґP°PiC-C— C,P° PiCґPsPjPµPSPµPIPsC— C,PµCґP°PiC-C—. P’PөP±C-Cґ CґPµP¶PөPjCґ PrPsP•CґPIP°PSPSCҫ PIPөP•PSP°C‡P°C”C,CґCґCҫ PµPjPµC,PsPiPµPSPSC-CґC,Cґ PiCґPsC,PөPiCґC...P»PөPSPSPsC— C,PµCґP°PiC-C—.

P•PjPµC,PsPiPµPSPSP° C...C-PjC-PsC,PµCґP°PiC-ҫ C,P° PiCґPsPjPµPSPµPIP° C,PµCґP°PiC-ҫ

PґPSPrP°PSCґPµC,CґPsPS, P•P°P»PµP¶PSPs PIC-Pr P»C-PeP°CґCґCHPePsC— C,,PsCґPjPө, PjPsP¶PSP° P•P°CґC,PсCґPsPICґPIP°C,Pө CґPµPeC,P°P»CHPSPs (CґCґPiPsP•PөC,PsCґC-C—), PіPµCґPsCґP°P»CHPSPs (CґPөCґPsPi P°P±Ps C,P°P±P»PµC,PePө),

PIPSCrC, C7C-CePSCbPsPjB7™ CIP·PsPIPs P°P±Ps PIPSCrC, C7C-CePSCbPsPIPMPSPPS.

P PµPePsPjPµPSPPrPsPIP°PSP° PµPµC7PsC7P°P»CHbPSP° PrPsP·P° C7C, P°PSPsPIPeC, CH 8 PjPi PsPSPPr°PSCrPµC, C7PsPSCr P·P° 1B7"2 PiPsPrPëPSPë PrPs PiPsC±P°C, PeCr PiC7PsPIPMPrPµPSPSC C...C-PjC-PsC, PµC7P°PiC-C— P°P±Ps PiC7PsPjPµPSPµPIPsC— C, PµC7P°PiC-C— P·PSP°C7C, CrPiPSPëPj PiC7PëPMsPjPsPj 8 PjPi PePsP¶PSC- 12 PiPsPrPëPS C, C7PëPIP°P»C-C7C, CH PrPs 5 PrPSC-PI PrP»C C7PsC,, C-P»P°PeC, PëPePë PIC-PrC7C, C7PsC±PµPSPsPiPs P°P±Ps C, C7PëPIP°P»PsPiPs P±P»CHPIP°PSPSC C.

P'PeC7PsPePsPµPjPµC, PsPiPµPSPSP° C...C-PjC-PsC, PµC7P°PiC-C C

P P°P·PsPIP° PrPsP·P° PjPsP¶Pµ C7C, P°PSPsPIPeC, Pë 24 PjPi P»C-PeP°C7C7CHbPePsPiPs P·P°C7PsP±Cr P®PSPsC7Pj^{B®} PsPrPSPsC±P°C7PSPs P·PrPµPeC7P°PjPµC, P°P·PsPSPsPj PSP°C, C7C-CH C,, PsC7C,, P°C, PsPj PIPSCrC, C7C-CePSCbPs Cr PrPsP·C- 12 PjPi P·P° 1B7"2 PiPsPrPëPSPë PrPs PiPsC±P°C, PeCr PiC7PsPIPMPrPµPSPSC C...C-PjC-PsC, PµC7P°PiC-C—. P"»C C7PiC7PsC,, C-P»P°PeC, PëPePë PIC-PrC7C, C7PsC±PµPSPsPiPs P°P±Ps C, C7PëPIP°P»PsPiPs P±P»CHPIP°PSPSC PiC-C7P»C C7PiPµC7CePëC... 24 PiPsPrPëPS PjPsP¶PSP° PiC7PsPrPsPIP¶PeC, Pë PiPµC7PsC7P°P»CHbPSPµ P°P±Ps C7PµPeC, P°P»CHbPSPµ P·P°C7C, PsC7CrPIP°PSPSC P»C-PeP°C7C7CHbPePsPiPs P·P°C7PsP±Cr P®PSPsC7Pj^{B®} C, C7PëPIP°P»C-C7C, CH PrPs 5 PrPSC-PI PiC-C7P»C C7PeCrC7C7Cr P»C-PeCrPIP°PSPSC C. P PµPePsPjPµPSPPrPsPIP°PSP° PµPµC7PsC7P°P»CHbPSP° PrPsP·P° C7C, P°PSPsPIPeC, CH 8 PjPi 2 C7P°P·Pë PSP° PrPsP±Cr.

PkZPrPsC, P° C- P±P»CHPIP°PSPSC C, C7PiC7PëC±PëPSPµPSC- C...C-PjC-PsC, PµC7P°PiC-C"CH C±PrC-C, PµPN PIC-PePsPj PIC-Pr 6 PjC-C7C C7C-PI PrPs 17 C7PsPeC-PI

P"PsP·Cr P»C-PeP°C7C7CHbPePsPiPs P·P°C7PsP±Cr P®PSPsC7Pj^{B®} PjPsP¶PSP° C7PsP·C7P°C...CrPIP°C, Pë P·P° PiP»PsC%PµCH PiPsPIPMCHC...PSC- C, C-P»P° P°P±Ps P·P° PjP°C7PsCH C, C-P»P° (PrPëPI. PSPëP¶C±Pµ). Pj PiPµPrC-P°C, C7PëC±PSPëC... PeP»C-PSC-C±PSPëC... PrPsC7P»C-PrP¶PµPSPSC C... PsPSPPr°PSCrPµC, C7PsPs PIPsPrPëP»Pë CeP»C C7C...PsPj PIPSCrC, C7C-CePSCbPsPIPMPSPPS— C-PSC,, CrP·C-C— Cr 25B7"50 PjP» 0,9 % C7PsP·C±PëPSCr PSP°C, C7C-CH C...P»PsC7PëPrCr P°P±Ps C-PSCePsPiPs PIC-PrPiPsPIC-PrPSPsPiPs C7PsP·C±PëPSPSPëPeP° PSPµ PjPµPSCePµ PSC-P¶ 15 C...PIPëP»PëPS.

P—P°PiP°P»CHbPSP° PrPsP±PsPIP° PrPsP·P°, C7PsP·C7P°C...PsPIP°PSP° P·P° PjP°C7PsCH C, C-P»P°, C" P±C-P»CHbCePsCH PiPsC7C-PIPS C7PSPs C-P·P·P°PiP°P»CHbPSPsCH PrPsP±PsPIPsCH PrPsP·PsCH, C7PsP·C7P°C...PsPIP°PSPsCH P·P° PiP»PsC%PµCH PiPsPIPMCHC...PSC- C, C-P»P° (PrPëPI. C7PsP·PrC-P» B«PhC7PsP±P»PëPIPsC7C, C-P·P°C7C, PsC7CrPIP°PSPSC C B»).

P'C-PrC7CrC, PSC- PrP°PSC- PePsPSC, C7PsP»CHbPsPIP°PSPëC... PeP»C-PSC-C±PSPëC... PrPsC7P»C-PrP¶PµPSCb C%PsPrPs P·P°C7C, PsC7CrPIP°PSPSC PsPSPPr°PSCrPµC, C7PsPSCr PrC-C, CIPj PrP»C C7PiC7PsC,, C-P»P°PeC, PëPePë PIC-PrC7C, C7PsC±PµPSPsPiPs P°P±Ps C, C7PëPIP°P»PsPiPs P±P»CHbPIP°PSPSC PiC7Pë PiC7PsPIPMPrPµPSPSC- C...C-PjC-PsC, PµC7P°PiC-C—, P° C, P°PePsP¶ PrP°PSC- C%PsPrPs P·P°C7C, PsC7CrPIP°PSPSC PrC-C, CIPj PrP»C C7P»C-PeCrPIP°PSPSC PSCrPrPsC, Pë C- P±P»CHbPIP°PSPSC, C7PiC7PëC±PëPSPµPSPëC... PiC7PsPjPµPSPµPIPsCH C, PµC7P°PiC-C"CH.

P PsP·C7P°C...CrPSPsPe PrPsP·Pë P·P° PiP»PsC%PµCH PiPsPIPMCHC...PSC- C, C-P»P°

P®PSPsC7Pj^{B®} C7P»C-Pr PIPsPrPëC, Pë P±PµP·PiPsC7PµPrPSCbPs PiPµC7PµPr

C...C-PjC-PsC, P_μC₇P°P_iC-C''C₇ C₇P°P·PsPIP_s PIPSC_rC, C₇C-C€PSC_HPsPIP_μPSPSP_s C_r PrPsP·C-5 PjPi/Pj²; PIPSC_rC, C₇C-C€PSC_HPsPIP_μPSPSP° PrPsP·P° PSP_μ P_iPsPIP_ePSPSP° P_iP_μC₇P_μPIP_eC%₀C_rPIP°C, P_e 8 PjPi. P₅P_μC₇P_μP· 12 P_iPsPrP_ePS PjPsP₇PSP° C₇PsP·P_iPsC₇P_ePSP°C, P_e P_iP_μC₇PsC₇P°P»C_HPS_P_μ P·P°C_rC, PsC_rC_rPIP°PSPSC₇ P_iC₇P_μP_iP°C₇P°C, C_r C- P_iC₇PsPrPsPIP₇C_rPIP°C, P_e PrPs 5 PrPSC-PI (PrP_ePI. C, P°P±P»P_eC_rC₇ 1). P—P°P_iP°P»C_HPS_P° PrPsP±PsPIP° PrPsP·P° PsPSP_rP°PSC_rP_μC, C₇PsPSC_r (C₇PsP·PrC-P»P_μPSP° PSP° PrP_μPeC-P»C_HPeP° P_iC₇P_ePN_ePsPjC-PI) PSP_μ P_iPsPIP_ePSPSP° P_iP_μC₇P_μPIP_eC%₀C_rPIP°C, P_e PrPsP·C_r PrP»C₇ PrPsC₇PsC_rP»P_eC... B₇" 32 PjPi.

P₇P°P±P»P_eC_rC₇ 1

P°PsP·C_rPIP°PSPSC₇ P·P_iC-PrPSP_s P· P_iP»PsC%₀P_μC₇ P_iPsPIP_μC₇C...PSC- C, C-P»P° P_iC₇P_e PSC_rPrPsC, C- C- P±P»C_HPIP°PSPSC-, C_rP_iC₇P_eC₇P_ePSP_μPSP_eC... C...C-PjC-PsC, P_μC₇P°P_iC-C''C₇ C_r PrC-C, P_μPN_e PIC-PePsPj PIC-Pr 6 PjC-C_rC₇C₇C_rC-PI PrPs 17 C₇PsPeC-PI

P _μ P»PsC% ₀ P° P _i PsPIP _μ C ₇ C...PSC- C, C-P»P°, Pj ²	P°P _μ PSCH 1 ^(P°, b)	P°PSC- 2B ₇ "6 ^(b)
< 0,6	5 PjPi/Pj ² PIPSC _r C, C ₇ C-C€PSC _H PsPIP _μ PSPSP _s , P _i PsC, C-Pj 2 PjPi C _r P _e C ₇ PsP _i C _r C ₇ P _μ C ₇ P _μ P· 12 P _i PsPrP _e PS	2 PjPi C _r P _e C ₇ PsP _i C _r PePsP ₇ PSC- 12 P _i PsPrP _e PS
≥ 0,6 C, P° ≤ 1,2	5 PjPi/Pj ² PIPSC _r C, C ₇ C-C€PSC _H PsPIP _μ PSPSP _s , P _i PsC, C-Pj 4 PjPi C _r P _e C ₇ PsP _i C _r P°P±Ps C, P°P±P»P _μ C, PeP _e C ₇ P _μ C ₇ P _μ P· 12 P _i PsPrP _e PS	4 PjPi C _r P _e C ₇ PsP _i C _r P°P±Ps C, P°P±P»P _μ C, PeP _e PePsP ₇ PSC- 12 P _i PsPrP _e PS
> 1,2	5 PjPi/Pj ² P°P±Ps 8 PjPi PIPSC _r C, C ₇ C-C€PSC _H PsPIP _μ PSPSP _s , P _i PsC, C-Pj 8 PjPi C _r P _e C ₇ PsP _i C _r P°P±Ps C, P°P±P»P _μ C, PeP _e C ₇ P _μ C ₇ P _μ P· 12 P _i PsPrP _e PS	8 PjPi C _r P _e C ₇ PsP _i C _r P°P±Ps C, P°P±P»P _μ C, PeP _e PePsP ₇ PSC- 12 P _i PsPrP _e PS

^a P°PSC_rC, C₇C-C€PSC_HPsPIP_μPSPSP° PrPsP·P° PSP_μ P_iPsPIP_ePSPSP° P_iP_μC₇P_μPIP_eC%₀C_rPIP°C, P_e 8 PjPi.

^b P—P°P_iP°P»C_HPS_P° PrPsP±PsPIP° PrPsP·P° (C₇PsP·PrC-P»P_μPSP° PSP° PrP_μPeC-P»C_HPeP° P_iC₇P_ePN_ePsPjC-PI) PSP_μ P_iPsPIP_ePSPSP° P_iP_μC₇P_μPIP_eC%₀C_rPIP°C, P_e PrPsP·C_r PrP»C₇ PrPsC₇PsC_rP»P_eC... B₇" 32 PjPi.

P PsP·C₇P°C...C_rPSPsPe PrPsP·P_e P·P° PjP°C_rPsC₇ C, C-P»P°

P—P°P_iP°P»C_HPS_P° PrPsP±PsPIP° PrPsP·P°, C₇PsP·C₇P°C...PsPIP°PSP° P·P° PjP°C_rPsC₇ C, C-P»P°, C'' P±C-P»C_HC€PsC₇ P_iPsC₇C-PIPSC₇PSP_s C-P· P·P°P_iP°P»C_HPS_P°C₇ PrPsP±PsPIP_sC₇ PrPsP·PsC₇, C₇PsP·C₇P°C...PsPIP°PSP_sC₇ P·P° P_iP»PsC%₀P_μC₇ P_iPsPIP_μC₇C...PSC- C, C-P»P° (PrP_ePI. C₇PsP·PrC-P» B«P_HC_rPsP±P»P_ePIP_sC_rC, C-P·P°C_rC, PsC_rC_rPIP°PSPSC₇B»).

P®PSPsCḡPj^{B®} CÍP»C-Pr PIPsPrPëC,Pë P±PµP·PİPsCÍPµCḡPµPrPSCḡPs PİPµCḡPµPr C...C-PjC-PsC,PµCḡP°PİC-C"Ḥ CḡP°P·PsPIPs PIPSCÍC,CḡC-C€PSCḡPsPIPµPSPSPs Cr PrPsP·C- 0,15 PjPi/PePi PjP°CÍPë C,C-P»P°; PIPSCÍC,CḡC-C€PSCḡPsPIPµPSPSP° PrPsP·P° PSPµ PİPsPIPëPSPSP° PİPµCḡPµPIPëC‰CÍPIP°C,Pë 8 PjPi. Pj PİPsPrP°P»CHC€PsPjCr PjPsP¶P»PëPIPµ PIPµPrPµPSPSCİ PrPIPsC... PIPSCÍC,CḡC-C€PSCḡPsPIPµPSPSPëC... PrPsP· P· C-PSC,PµCḡPIP°P»PsPj 4 PİPsPrPëPSPë. P§PµCḡPµP· 12 PİPsPrPëPS PjPsP¶PSP° CḡPsP·PİPsC±PëPSP°C,Pë PİPµCḡPsCḡP°P»CHPSPµ P·P°CÍC,PsCÍCÍPIP°PSPSCİ PİCḡPµPİP°CḡP°C,CÍ C- PİCḡPsPrPsPIP¶CÍPIP°C,Pë PrPs 5 PrPSC-PI (PrPëPl. C,P°P±P»PëC†Ḥ 2). P—P°PİP°P»CHPSP° PrPsP±PsPIP° PrPsP·P° PsPSPPrP°PSCÍPµC,CḡPsPSCÍ (CḡPsP·PrC-P»PµPSP° PSP° PrPµPeC-P»CHPeP° PİCḡPëPNëPsPjC-PI) PSPµ PİPsPIPëPSPSP° PİPµCḡPµPIPëC‰CÍPIP°C,Pë PrPsP·Cr PrP»Cİ PrPsCḡPsCÍP»PëC... бҕ" 32 PjPi.

PŷP°P±P»PëC†Cİ 2

P"PsP·CÍPIP°PSPSCİ P·PİC-PrPSPs P· PjP°CÍPsCḤ C,C-P»P° PİCḡPë PSCÍPrPsC,C- C- P±P»CḤPIP°PSPSC-, CÍPİCḡPëC±PëPSPµPSPëC... C...C-PjC-PsC,PµCḡP°PİC-C"Ḥ Cr PrC-C,PµPNë PIC-PePsPj PIC-Pr 6 PjC-CÍCİC†C-PI PrPs 17 CḡPsPeC-PI

PḤP°CÍP° C,C-P»P°, PePi	P"PrPµPSCḤ 1 ^(a, b)	P"PSC- 2Бҕ"6 ^(b)
≤ 10	PrPs 3 PrPsP· PİPs 0,15 PjPi/PePi PIPSCÍC,CḡC-C€PSCḡPsPIPµPSPSPs PePsP¶PSC- 4 PİPsPrPëPSPë	2 PjPi CÍPëCḡPsPİCr PePsP¶PSC- 12 PİPsPrPëPS
> 10	PrPs 3 PrPsP· PİPs 0,15 PjPi/PePi PIPSCÍC,CḡC-C€PSCḡPsPIPµPSPSPs PePsP¶PSC- 4 PİPsPrPëPSPë	4 PjPi CÍPëCḡPsPİCr P°P±Ps C,P°P±P»PµC,PePë PePsP¶PSC- 12 PİPsPrPëPS

^a P'PSCÍC,CḡC-C€PSCḡPsPIPµPSPSP° PrPsP·P° PSPµ PİPsPIPëPSPSP° PİPµCḡPµPIPëC‰CÍPIP°C,Pë 8 PjPi.

^b P—P°PİP°P»CHPSP° PrPsP±PsPIP° PrPsP·P° (CḡPsP·PrC-P»PµPSP° PSP° PrPµPeC-P»CHPeP° PİCḡPëPNëPsPjC-PI) PSPµ PİPsPIPëPSPSP° PİPµCḡPµPIPëC‰CÍPIP°C,Pë PrPsP·Cr PrP»Cİ PrPsCḡPsCÍP»PëC... бҕ" 32 PjPi.

PµP°C†C-C"PSC,Pë P»C-C,PSCHḡPsPiPs PIC-PeCé

PµP°C†C-C"PSC,Pë P»C-C,PSCHḡPsPiPs PIC-PeCÍ PSPµ PİPsC,CḡPµP±CÍCḤC,CH PePsCḡPµPeC†C-C— PİPµCḡPsCḡP°P»CHPSPsC— PrPsP·Pë C±Pë C±P°CÍC,PsC,Pë PİCḡPëPNëPsPjCr P»C-PeP°CḡCÍCHPePsPiPs P·P°CÍPsP±CÍ P®PSPsCḡPj^{B®}.

PµC-CÍP»CİPsPİPµCḡP°C†C-PNëPSC- PSCéPrPsC,P° C- P±P»CḤPIP°PSPSCİ

P"PsCḡPsCÍP»C-

P"P»Cİ PİCḡPsC,,C-P»P°PeC,PëPePë PİC-CÍP»CİPsPİPµCḡP°C†C-PNëPSPëC... PSCÍPrPsC,Pë C- P±P»CḤPIP°PSPSCİ

PḤPSPPrP°PSCÍPµC,CḡPsPS PjPsP¶PSP° P·P°CÍC,PsCÍPsPICÍPIP°C,Pë PİPµCḡPsCḡP°P»CHPSPs, PIPSCÍC,CḡC-C€PSCḡPsPjБҕ" CİP·PsPIPs P°P±Ps PIPSCÍC,CḡC-C€PSCḡPsPIPµPSPSPs.

P"PsCfPIC-Pr P·P°CfC,PsCfCfPIP°PSPSCl PsPSPrP°PSCfPµC,ChPsPSCr PrP»Cl
PiChPsC,,C-P»P°PeC,PëPePë C- P»C-PeCfPIP°PSPSCl PiC-CfP»ClPsPiPµChP°C†C-PNëPSPëC...
PSCfPrPsC,Pë C- P±P»ChPIP°PSPSCl Cr PiP°C†C-C"PSC,C-PI P»C-C,PSCHbPsPiPs PIC-PeCf
PsP±PjPµP¶PµPSPëPNë, PsPrPSP°Pe P»C-PeP°ChCfCHbPePëPNë P·P°CfC-P± PrPsP±ChPµ
PiPµChPµPSPsCfPëC,ChCfCl PiP°C†C-C"PSC,P°PjPë PIC-PePsPj PIC-Pr 65 ChPsPeC-PI, ClPeC-
PsC,ChPëPjCrChC,Ch C...C-PjC-PsC,PµChP°PiC-Ch.

P" P»Cl PsP±PsC... PiPsPeP°P·P°PSCH

PµP°C†C-C"PSC,Pë C-P· PiPsChCzCëPµPSPSClPjPë C,,CzPSPeC†C-C— PSPëChPsPe

PkPµPjP°C" PSPµPsP±C...C-PrPSPsCfC,C- P·PjC-PSCHPIP°C,Pë PrPsP±PsPICr PrPsP·Cr,
C†P°CfC,PsC,Cr P·P°CfC,PsCfCfPIP°PSPSCl P°P±Ps CëP»ClC... PIPIPµPrPµPSPSCl
PsPSPrP°PSCfPµC,ChPsPSCr PiP°C†C-C"PSC,P°Pj C-P· PiPsChCzCëPµPSPSClPjPë
C,,CrPSPeC†C-C— PSPëChPsPe.

PµP°C†C-C"PSC,Pë C-P· PiPsChCzCëPµPSPSClPjPë C,,CzPSPeC†C-C— PiPµC†C-PSPePë

Pj PiP°C†C-C"PSC,C-PI C-P· PiPsChCzCëPµPSPSClPjPë C,,CrPSPeC†C-C— PiPµC†C-PSPePë
PiPsPjC-ChPSPsPiPs C,P° C,ClP¶PePsPiPs CfC,CrPiPµPSCl PeP»C-ChPµPSCf
P»C-PeP°ChCfCHbPePsPiPs P·P°CfPsP±Cr P®PSPsChPj^{B®} P·PSP°C†PSPs
P·PSPëP¶CfC"C,ChCfCl, P° PiPµChC-PsPr PSP°PiC-PIPIëPIPµPrPµPSPSCl C-P·
CfPëChPsPIP°C,PePë PeChPsPIC- P·PSP°C†PSPs P·P±C-P»ChCëCfC"C,ChCfCl. P" P»Cl
C,P°PePëC... PiP°C†C-C"PSC,C-PI PjP°PeCfPëPjP°P»ChbPSP° PrPsP±PsPIP° PrPsP·P°
PiChPµPiP°ChP°C,Cr PSPµ PiPsPIPëPSPSP° PiPµChPµPIPëC‰CrPIP°C,Pë 8 PjPi.

PµP°C†C-C"PSC,Pë P· PiPsPIC-P»ChbPSPëPj PjPµC,P°P±PsP»C-P·PjPsPj
CfPiP°ChC,PµC—PSCz/PrPµP±ChPëP·PsC...C-PSCz

Pj PiP°C†C-C"PSC,C-PI C-P· PiPsPIC-P»ChbPSPëPj PjPµC,P°P±PsP»C-P·PjPsPj
CfPiP°ChC,PµC—PSCr/PrPµP±ChPëP·PsC...C-PSCr PiPµChC-PsPr
PSP°PiC-PIPIëPIPµPrPµPSPSCl PsPSPrP°PSCfPµC,ChPsPSCr PSPµ P·PjC-PSCHC"C,ChCfCl.
PhC,P¶Pµ, PiChPë PiPsPIC,PsChPSPsPjCr PIPIPµPrPµPSPSC- PsPSPrP°PSCfPµC,ChPsPSCr
C,P°PePëPj PiP°C†C-C"PSC,P°Pj PNëPsPiPs PePsPSC†PµPSC,ChP°C†C-Cl PSPµ
PIC-PrChC-P·PSClC,PëPjPµC,ChCfCl PIC-Pr C,P°PePsC— Cr P·P°PiP°P»ChbPSC-PNë
PiPsPiCfP»ClC†C-C—. PÿPsPjCr PePsChPµPeC†C-C— PrPsP±PsPIPsC— PrPsP·Pë P°P±Ps
C†P°CfC,PsC,Pë P·P°CfC,PsCfCfPIP°PSPSCl P»C-PeP°ChCfCHbPePsPiPs P·P°CfPsP±Cr PI
C†ChbPsPjCr PiPëPiP°PrPeCf PSPµ PiPsC,ChC-P±PSPs.

P"C-C,Pë.

P»C-PeP°ChCfCHbPePëPNë P·P°CfC-P± P®PSPsChPj^{B®} P·P°CfC,PsCfPsPICrChC,Ch PrC-C,ClPj
PIC-PePsPj PIC-Pr 6 PjC-CfClC†C-PI (PiChPë C...C-PjC-PsC,PµChP°PiC-C—)
(PrPëPI. ChPsP·PrC-P»Pë B«PµPsPeP°P·P°PSPSClB» C- B«PÿPiPsCfC-P±
P·P°CfC,PsCfCfPIP°PSPSCl C,P° PrPsP·PëB»).

PµPµChPµPrPsP·CzPIP°PSPSCl.

PÿPëPjPiC,PsPjPë

P"°PSPëC... PïCĤPs PïPµCĤPµPrPsP·CřPIP°PSPSCĬ PsPSPrP°PSCřPµC, CĤPsPSPsPj
PSPµPrPsCřC, P°C, PSCHPs. PJ P±C-P»CHC€PsCřC, C- PIPëPïP°PrPeC-PI CřPëPjPïC, PsPjPë
CřC...PsP¶C- PSP° C, C-, C%Ps PsPïPëCřP°PSC- Cř PïP°C†C-C"°PSC, C-PI, CĬPePëPj
PIPIPsrPëP»Pë CĤPµPePsPjPµPSPrPsPIP°PSC- PrPsP·Pë (PrPëPI. CĤPsP·PrC-P»
B«PµPsP±C-C†PSC- CĤPµP°PeC†C-C-B»). PŸPµCĤPµPr PïCĤPsCĬPIC-PI
PïPµCĤPµPrPsP·CřPIP°PSPSCĬ PïPsPIC-PrPsPjP»CĬP»Pë PïCĤPs C, P°PeC-, CĬPe P·PsCĤPsPIC-
CĤPsP·P»P°PrPë, P·P°PïPsCĤ C, CĬP¶PePsPiPs CřC, CřPïPµPSCĬ, P°CĤC, PµCĤC-P°P»CHPSP°
PiC-PïPsC, PµPSP·C-CĬ, PIP°P·PsPIP°PiP°P»CHPSC- PïCĤPsCĬPIPë P·
C, CĤP°PSP·PëC, PsCĤPSPsCĤ P°C, CĤC-PsPIPµPSC, CĤPëPeCřP»CĬCĤPSPsCĤ
P±P»PsPeP°PrPsCĤ P†P† CřC, CřPïPµPSCĬ.

P®PSPsCĤPj^{B®} PïPsPrPsPIP¶CřC" C-PSC, PµCĤPIP°P» QT Cř PrPsP·PsP·P°P»PµP¶PSC-PNë
C,, PsCĤPjC-. PJ CĤP°P·C- PïPµCĤPµPrPsP·CřPIP°PSPSCĬ CĤPµPePsPjPµPSPrPsPIP°PSPs
PïCĤPsPIPµPrPµPSPSCĬ P·PŸP"-PjPsPSC-C, PsCĤPëPSPiCř.

P"C-C,Pë

P'CřP»Pë P·P°C,, C-PeCřPsPIP°PSC- PIPëPïP°PrPePë, C%Ps PIPeP°P·CřPIP°P»Pë PSP°
CřPµCĤPsC, PsPSC-PSPsPIPëPNë CřPëPSPrCĤPsPj, PïCĤPë PSPµPSP°PIPjPëCřPSPsPjCř
PïPµCĤPµPrPsP·CřPIP°PSPSC- PsPSPrP°PSCřPµC, CĤPsPSPsPj PrP»CĬ
PïPµCĤPsCĤP°P»CHPSPsPiPs P·P°CřC, PsCřCřPIP°PSPSCĬ (PrPsP·Pë
PïPµCĤPµPIPëC%CřPIP°P»Pë CĤPµPePsPjPµPSPrPsPIP°PSPëPNë CĤC-PIPµPSCĤ 4 PjPi/PePi
PjP°CřPë C, C-P»P°) Cř PrC-C, PµPNë PIC-PePsPj PIC-Pr 12 PjC-CřCĬC†C-PI PrPs 2 CĤPsPeC-PI.

P>C-PeCžPIP°PSPSCĬ

PŸPïPµC†PëC,, C-C†PSPsPiPs P°PSC, PëPrPsC, Cř PSPµ C-CřPSCřC", C, PsPjCř Cř CĤP°P·C-
PïPµCĤPµPrPsP·CřPIP°PSPSCĬ PSPµPsP±C...C-PrPSPs P·P°CřC, PsCřPsPICřPIP°C, Pë
CřPëPjPïC, PsPjP°C, PëC†PSCř C, P° PïC-PrC, CĤPëPjCřPIP°P»CHPSCř C, PµCĤP°PïC-CĤ.

PµPsPrP°P»CHC€Pµ P»C-PeCřPIP°PSPSCĬ PïPsPIPëPSPSPs P·PrC-PNëCřPSCĤPIP°C, PëCřCĬ P·P°
PeP»C-PSC-C†PSPëPjPë PïPsPeP°P·P°PSPSCĬPjPë.

P—P°CřC, PsCřCřPIP°PSPSCĬ C-PïPµPeP°PeCřP°PSPë PrP»CĬ P»C-PeCřPIP°PSPSCĬ
PïPµCĤPµPrPsP·CřPIP°PSPSCĬ PsPSPrP°PSCřPµC, CĤPsPSPsPj PSPµ
CĤPµPePsPjPµPSPrPsPIP°PSPs, PsCřPeC-P»CHPePë C—C— PrC-CĬ PSPµ PjPsP¶Pµ
PïCĤPsCĬPIPëC, PëCřCĤ C†PµCĤPµP· P°PSC, PëPµPjPµC, PëC†PSPëPNë PIPiP»PëPI
P»C-PeP°CĤCřCHPePsPiPs P·P°CřPsP±Cř P®PSPsCĤPj^{B®}.

PµPsP±C-C†PSC- CĤPµP°PeC†C-C—.

PµPsP±C-C†PSC- CĤPµP°PeC†C-C—, C-PSC,, PsCĤPjP°C†C-CĬ PïCĤPs CĬPeC- PSP°PIPµPrPµPSP°
PSPëP¶C†Pµ, PeP»P°CřPëC,, C-PePsPIP°PSC- P·P° PsCĤPiP°PSP°PjPë C- CřPëCřC, PµPjP°PjPë C, P°
P·P° C†P°CřC, PsC, PsCĤ C—C... PIPëPSPëPePSPµPSPSCĬ. P—P° C†P°CřC, PsC, PsCĤ
PIPëPSPëPePSPµPSPSCĬ PIPsPSPë CĤPsP·PïPsPrC-P»PµPSC- PSP° C, P°PeC-
PeP°C, PµPiPsCĤC—: PrCřP¶Pµ C†P°CřC, Ps (≥ 1/10), C†P°CřC, Ps (≥ 1/100 C, P° < 1/10),
PSPµC†P°CřC, Ps (≥ 1/1000 C, P° < 1/100), CĤC-PrPePs (≥ 1/10000 C, P° < 1/1000), PrCřP¶Pµ
CĤC-PrPePs (< 1/10000), C†P°CřC, PsC, P° PSPµPIC-PrPsPjP°. P"CřP¶Pµ C†P°CřC, C-, C†P°CřC, C-
C- PSPµC†P°CřC, C- PïPsP±C-C†PSC- CĤPµP°PeC†C-C— P±CřP»Pë PI PsCřPSPsPIPSsPjCř
PIPëCĬPIP»PµPSC- PïC-Pr C†P°Cř PeP»C-PSC-C†PSPëC... PrPsCřP»C-PrP¶PµPSCĤ.

PŠP°CÍČ,PSC,P° PIPëPİP°PrPeC-PI Cr PiCĤCrPiC- PİP»P°C†PµP±Ps C,P°PePsP¶ P±CÍP»P°
 PIP·CİC,P° PrPs CrPIP°PiPë. P C-PrPeC- C- PrCrP¶Pµ CĤC-PrPeC- PİPsP±C-C†PSC-
 CĤPµP°PeC†C-C— PİPµCĤPµPIP°P¶PSPs PIPëP·PSP°C†P°CĤC,CĤCÍČCİ P·C-
 CÍPİPsPSC,P°PSPSPëC... PrP°PSPëC..., PsC,CĤPëPjP°PSPëC... Cr
 PİPsCÍČ,PjP°CĤPePµC,PëPSPİPsPIPëPNë PİPµCĤC-PsPr.

PŠP°CÍČ,PSC,P° C†PëC... PIPëPİP°PrPeC-PI PsC†C-PSCĤPIP°P»P°CÍČCİ PiCĤPë PiCĤPëPNëPsPjC-
 CÍČ,P°PSPPrP°CĤC,PSPëC... CĤPµPePsPjPµPSPPrPsPIP°PSPëC... C,PµCĤP°PİPµPIC,PëC†PSPëC...
 PrPsP· PsPSPPrP°PSCÍPµC,CĤPsPSCÍ. PµCĤPsC„C-P»CĤ PİPsP±C-C†PSPëC... CĤPµP°PeC†C-PNë
 Cr PrC-C,PµPNë C,P° PiC-PrP»C-C,PëC-PI PIC-PrPiPsPIC-PrP°C” C,P°PePsPjCr P¶ Cr
 PrPsCĤPsCÍP»PëC....

PŸP°P±P»PëC†Cİ 3

<i>PµPsCĤCžC€PµPSPSCİ P· P±PsPeCž C-PjCžPSPSPsC— CÍPëCÍČC,PµPjPë</i>	
P C-PrPePs	CĤPµP°PeC†C-C— PiC-PrPIPëC%PµPSPsC— C†CÍČ,P»PëPIPSCÍČ,C- PSPµPiP°PNëPSPsPiPs C,PëPiCÍ, C-PSPePsP»Pë C,CİP¶PeC-, PİPeP»CĤC†PSPs P· P°PSP°C„C-P»P°PeCÍČ-C”CĤ
<i>PkPµPICĤPsP»PsPiC-C†PSC- CĤPsP·P»P°PrPë</i>	
P”CÍP¶Pµ C†P°CÍČ,Ps	PİPsP»PsPIPSPëPNë P±C-P»CĤ
PkPµC†P°CÍČ,Ps	CÍČrPrPsPjPë, CĤCrC...PsPIC- PİPsCĤCrC€PµPSPSCİ (PİPeP»CĤC†PSPs P· PµPeCÍČ,CĤP°PiC-CĤP°PjC-PrPSPëPjPë CĤPµP°PeC†C-CİPjPë, C,P°PePëPjPë CİPe PrPëCÍČ,PsPSC-C†PSC- CĤPµP°PeC†C-C—, PsPeCÍP»PsPiC-CĤPSPëPj PeCĤPëP·PsPj C- PrPëCÍČPeC-PSPµP·C-C”CĤ) ¹
P C-PrPePs	P·P°PİP°PjPsCĤPsC†PµPSPSCİ, PİPµCĤPµPIP°P¶PSPs PiC-Pr C†P°CÍ C€PİPëPrPePsPiPs PIPSCÍČ,CĤC-C€PSCĤPsPIPµPSPSPsPiPs PIPIPµPrPµPSPSCİ P»C-PeP°CĤCÍČĤPePsPiPs P·P°CÍČPsP±CÍ
<i>PµPsCĤCžC€PµPSPSCİ P· P±PsPeCž PsCĤPiP°PSC-PI P·PsCĤCž</i>	
P C-PrPePs	C,CĤP°PSP·PëC,PsCĤPSC- P·PsCĤPsPIC- CĤPsP·P»P°PrPë (PİPsPjCrC,PSC-PSPSCİ PI PsC†P°C...), PİPsP»PsPIPSPëPj C†PëPSPsPj PiC-Pr C†P°CÍ PIPSCÍČ,CĤC-C€PSCĤPsPIPµPSPSPsPiPs PIPIPµPrPµPSPSCİ
P”CÍP¶Pµ CĤC-PrPePs	C,CĤP°PSP·PëC,PsCĤPSP° CÍP»C-PİPsC,P°, PİPsP»PsPIPSPëPj C†PëPSPsPj PiC-Pr C†P°CÍ PIPSCÍČ,CĤC-C€PSCĤPsPIPµPSPSPsPiPs PIPIPµPrPµPSPSCİ ²
<i>PŸPµCĤC†PµPIC- CĤPsP·P»P°PrPë</i>	
PkPµC†P°CÍČ,Ps	P°CĤPëC,PjC-Cİ, P±C-P»CĤ Cr PiCĤCrPrCİC... (C-P· PrPµPiCĤPµCÍČ-C”CĤ CÍPµPiPjPµPSC,P° ST P°P±Ps P±PµP· PSPµC—), P±CĤP°PrPëPeP°CĤPrC-Cİ
P C-PrPePs	PİPsPrPsPIP¶PµPSPSCİ C-PSC,PµCĤPIP°P»CÍ QTCÍ (PİPeP»CĤC†PSPs P· C,CĤPµPjC,C-PSPSCİPj/PjPµCĤPµC...C,C-PSPSCİPj C€P»CÍPSPsC†PeC-PI [torsade de pointes])
PŠP°CÍČ,PSC,P° PSPµPIC-PrPsPjP°	C-C€PµPjC-Cİ PjC-PsPeP°CĤPrP° (PrPëPI. CĤPsP·PrC-P» B«PhCÍPsP±P»PëPIPSCÍČ,C- P·P°CÍČ,PsCÍČrPIP°PSPSCİB»)

<i>PŸCžPrPëPSPSC- CĤPsP·P»P°PrPë</i>	
PŸP°CĤC,Ps	PIC-PrC†CrC,C,CĤ C,PµPiP»P° P°P±Ps PiCĤPëPiP»PëPIC-PI
PkPµC†P°CĤC,Ps	P°CĤC,PµCĤC-P°P»CHßPSP° PiC-PiPsC,PµPSP·C-CĤ
<i>PµPsCĤCžC€PµPSPSCĤ P· P±PsPeCž PrPëC...P°P»CHßPSPsC— CĤPëCĤC,PµPjPë, PsCĤPiP°PSC-PI PiCĤCžPrPSPsC— PeP»C-C,PëPë C,P° CĤPµCĤPµPrPsCĤC,C-PSPSCĤ</i>	
PkPµC†P°CĤC,Ps	PiPëPeP°PIPeP°
<i>PĖP»CžPSPePsPIPs-PePëC€PePsPIC- CĤPsP·P»P°PrPë</i>	
PŸP°CĤC,Ps	P·P°PiPsCĤ
<i>P PsP·P»P°PrPë PiPµPiP°C,PsP±C-P»C-P°CĤPSPsC— CĤPëCĤC,PµPjPë</i>	
PkPµC†P°CĤC,Ps	P±PµP·CĤPëPjPiC,PsPjPSPµ PiC-PrPIPëC%PµPSPSCĤ PiPsPeP°P·PSPëPeC-PI C,,CrPSPeC†C-C— PiPµC†C-PSPePë ³
¹ Pj CĤPiPsCĤC,PµCĤPµP¶PµPSPSCĤC... PIC-PrCĤC†C,PSC- PsCĤC,P°C,PsC†PSC- PrP°PSC- C%PsPrPs CĤC,C-PNëPePëC... PeP»C-PSC-C†PSPëC... PSP°CĤP»C-PrPeC-PI. ² Pj P±C-P»CHßC€PsCĤC,C- CĤP°PiPsCĤC,PsPIP°PSPëC... PIPëPiP°PrPeC-PI CĤP»C-PiPsC,P° PjPëPSP°P»P° PiCĤPsC,CĤPiPsPj 20 C...PIPëP»PëPS. P·C-P»CHßC€C-CĤC,CH PiP°C†C-C"PSC,C-PI PsC,CĤPëPjC†PIP°P»Pë C...C-PjC-PsC,PµCĤP°PiPµPIC,PëC†PSC- P·P°CĤPsP±Pë, CĤPeC- PjC-CĤC,CĤC,CH C†PëCĤPiP»P°C,PëPS. P·C†P»Pë P·P°CĤPµC"CĤC,CĤPsPIP°PSC- PrPµCĤPeC- PIPëPiP°PrPePë C,CĤP°PSP·PëC,PsCĤPSPsC— CĤP»C-PiPsC,Pë PePsCĤC,PëPeP°P»CHßPSPsPiPs PiPsC...PsPrP¶PµPSPSCĤ. ³ PiC- PIPëPiP°PrPePë CĤPiPsCĤC,PµCĤC-PiP°P»PëCĤCĤ PiPsP»PsPIPSPëPj C†PëPSPsPj C†PiP°C†C-C"PSC,C-PI, CĤPeC- PsC,CĤPëPjC†PIP°P»Pë C...C-PjC-PsC,PµCĤP°PiPµPIC,PëC†PSC- P·P°CĤPsP±Pë, C%Ps PjC-CĤC,CĤC,CH C†PëCĤPiP»P°C,PëPS.	

PµPsPIC-PrPsPjP»PµPSPSCĤ PiCĤPs PiC-PrPsP·CĤCĤPIP°PSC- PiPsP±C-C†PSC-
CĤPµP°PeC†C-C—

PµPsPIC-PrPsPjP»PµPSPSCĤ PiCĤPs PiC-PrPsP·CĤCĤPIP°PSC- PiPsP±C-C†PSC-
CĤPµP°PeC†C-C— PiC-CĤP»CĤ CĤPµC"CĤC,CĤP°C†C-C— P»C-PeP°CĤCĤCHPePsPiPs
P·P°CĤPsP±Cr C" PIP°P¶P»PëPIPsCĤ PiCĤPsC†PµPrCrCĤPsCĤ. PiPµ PrP°C" P·PjPsPiCr
PiCĤPsPrPsPIP¶C†PIP°C,Pë PjPsPSC-C,PsCĤPëPSPi CĤPiC-PIPIC-PrPSPsC€PµPSPSCĤ
PePsCĤPëCĤC,CH/CĤPëP·PëPe PrP»CĤ PIC-PrPiPsPIC-PrPSPsPiPs P»C-PeP°CĤCĤCHPePsPiPs
P·P°CĤPsP±Cr. PµPrPëC†PSPëPj PiCĤP°C†C-PIPSPëPeP°Pj PSPµPsP±C...C-PrPSPs
PiPsPIC-PrPsPjP»CĤC,Pë PiCĤPs P±CrPrCH-CĤPeC- PiC-PrPsP·CĤCĤPIP°PSC- PiPsP±C-C†PSC-
CĤPµP°PeC†C-C— C†PµCĤPµP· PSP°C†C-PsPSP°P»CHßPSC† CĤPëCĤC,PµPjC†
C,,P°CĤPjP°PePsPSP°PiP»CĤPrC†.

PŸPµCĤPjC-PS PiCĤPëPrP°C,PSPsCĤC,C-. 2 CĤPsPePë.

PŸPµCĤPjC-PS PiCĤPëPrP°C,PSPsCĤC,C- PiC-CĤP»CĤ PiPµCĤC€PsPiPs PIC-PrPeCĤPëC,C,CĤ BĤ"
28 PrPSC-PI.

PjPjPsPIPë P·P±PµCĤC-PiP°PSPSCĤ.

P—P±PµCĤC-PiP°C,Pë PiCĤPë C,PµPjPiPµCĤP°C,C†CĤC- PSPµ PIPëC%Pµ 30 B°PŸ PI

PsCḡPëPìC-PSP°P»CHḡPSC-PNḡ CíPĩP°PePsPIC†C-.

PḡPḡ P·P°PjPsCḡPsP¶CíPIP°C,Pë. P—P±PḡCḡC-PìP°C,Pë Cí PSPḡPrPsCíC,CíPĩPSPsPjCí PrP»Cḡ PrC-C,PḡPNḡ PjC-CíC†C-.

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PJPĩP°PePsPIPëP°.

PḡPs 50 PjP» Cí C„P»P°PePsPSC-; PĩPs 1 C„P»P°PePsPSCí P· PjC-CḡPSPëPj PĩCḡPëCíC,CḡPsC”Pj Cí PìP°C†C†C-.

PḡP°C,PḡPìPsCḡC-Cḡ PIC-PrPĩCíCíPeCí.

P—P° CḡPḡC†PḡPìC,PsPj.

P’PëCḡPsP±PSPëPe.

PŷPhP’ B«P®CḡC-Cḡ-PḡP°CḡPjB».

PḡC-CíC†PḡP·PSP°C...PsPrP¶PḡPSPSCḡ PIPëCḡPsP±PSPëPeP° C,P° P°PrCḡPḡCíP° PjC-CíC†Cḡ PĩCḡPsPIP°PrP¶PḡPSPSCḡ PNḡPsPìPs PrC-CḡP»CHḡPSPsCíC,C-.

PJPëCḡP°C—PSP°, 18030, PḡPḡCḡPeP°CíCHḡPeP° PsP±P»., Pj. PḡPḡCḡPeP°CíPë, PICíP». PḡPsP±P·P°CḡCíCHḡPeP°, 108. PŷPḡP».: (044) 281-01-01.