

C,PëC,P°PSCř PrC-PsPeCřPëPr (P• 171), PjC-PrC- C...P»PsCřPsC,,C-P»C-PS (P• 141C-C-).

P»C-PeP°CřCřCřPeP° C,,PsCřPjP°. PŷP°P±P»PµC,PePë, PIPeCřPëC,C- PïP»C-PIPePsPIPsCř PsP±PsP»PsPSPePsCř.

PhCřPSPsPIPSi C,,iP·PëPePs-C...iPjCřPSi PIP»P°CřC,PëPIPsCřC,C-:

PµCřPµCřC,P°CřC-CřPj^{B°} 2,5 PjPi: P±C-P»PsPiPs PePsP»CHPsCřCř, PeCřCřPiP»PsC— C,,PsCřPjPë, PsPiCřPeP»C- C,P°P±P»PµC,PePë, PIPeCřPëC,C- PïP»C-PIPePsPIPsCř PsP±PsP»PsPSPePsCř.

PµCřPµCřC,P°CřC-CřPj^{B°} 5 PjPi: CřPIC-C,P»Ps·P·PµP»PµPSPsPiPs PePsP»CHPsCřCř, PrPsPIPiP°CřC,PsC— C,,PsCřPjPë C,P°P±P»PµC,PePë, PIPeCřPëC,C- PïP»C-PIPePsPIPsCř PsP±PsP»PsPSPePsCř, P· C,PëCřPSPµPSPSCřPj B P· PsPrPSPsPiPs P±PsPeCř C,P° PSP°CřC-CřPePsCř PSP° PsP±PsC... PeCřP°CřC....

PµCřPµCřC,P°CřC-CřPj^{B°} 10 PjPi: P·PµP»PµPSPsPiPs PePsP»CHPsCřCř, PeCřCřPiP»PsC— C,,PsCřPjPë, PrPIPsPsPiCřPeP»C- C,P°P±P»PµC,PePë, PIPeCřPëC,C- PïP»C-PIPePsPIPsCř PsP±PsP»PsPSPePsCř, P· C,PëCřPSPµPSPSCřPj B P· PsPrPSPsPiPs P±PsPeCř C,P° B P· C-PSCřPsPiPs.

P»P°CřPjP°PePsC,PµCřP°PïPµPIC,PëCřPSP° PiCřCřPïP°. P†PSPiC-P±C-C,PsCřPë P°PSPiC-PsC,PµPSP·PëPSPiPµCřPµC,PIPsCřCřPIP°P»CHPSPsPiPs C,,PµCřPjPµPSC,Cř (PşPµP»).

PşPsPr PşPşX C09A A04.

P»P°CřPjP°PePsP»PsPiC-CřPSC- PIP»P°CřC,PëPIPsCřC,C-.

P»P°CřPjP°PePsPrPëPSP°PjC-PeP°.

PµPµCřPëPSPrPsPiCřPëP» Bř“ C-PSPiC-P±C-C,PsCř C,,PµCřPjPµPSC,Cř, CřPePëPñ PïPµCřPµC,PIPsCřCřC” P°PSPiC-PsC,PµPSP·PëPS P† PI P°PSPiC-PsC,PµPSP·PëPS P†P† (P°PSPiC-PsC,PµPSP·PëPSPiPµCřPµC,PIPsCřCřPIP°P»CHPSPëPñ C,,PµCřPjPµPSC, PşPµP»).

PµPµCřPµC,PIPsCřCřPIP°P»CHPSPëPñ C,,PµCřPjPµPSC,, P°P±Ps PeC-PSP°P·P°, C†Pµ C” PµPeP·PsPiPµPiC,PëPrP°P·P°, CřPeP° CřPsP±PëC,CH PjPsP¶P»PëPIPëPj PïPµCřPµC,PIPsCřPµPSPSCř P°PSPiC-PsC,PµPSP·PëPSCř P† Cř CřCřPrPëPSPsP·PICřP¶CřPIP°P»CHPSPëPñ P°PSPiC-PsC,PµPSP·PëPS P†P†, P° C,P°PePsP¶ CřPiCřPëCřPëPSCřC” CřPsP·PiP°Pr PIP°P·PsPrPëP»P°C,P°C,PsCřP° P±CřP°PrPëPeC-PSC-PSCř PrPs PSPµP°PeC,PëPIPsPsPiPs PiPµPiC,P°PiPµPiC,PëPrCř. P†PSPiC-P±CřPIP°PSPSCř PşPµP» PiCřPëP·PIPsPrPëC,CH PrPs P·PjPµPSC€PµPSPSCř PePsPSC†PµPSC,CřP°C†C-C— P°PSPiC-PsC,PµPSP·PëPSCř P†P† Cř PïP»P°P·PjC- PeCřPsPIC-, C%Ps PiC-PrPIPëC%CřC” P°PeC,PëPIPSC-CřC,CH CřPµPSC-PSCř Cř PïP»P°P·PjC- PeCřPsPIC- (P·P° CřP°C...CřPSPsPe PiCřPëPiPSC-C†PµPSPSCř PSPµPiP°C,PëPIPsPsPiPs P·PIPsCřPsC,PSPsPiPs P·PiBř™ CřP·PeCř PSP° PIPëPIC-P»CHPSPµPSPSCř CřPµPSC-PSCř) C,P° P·PSPëP¶CřC” CřPµPeCřPµC†C-Cř P°P»CHPrPsCřC,PµCřPsPSCř. PhCřPeC-P»CHPePë PşPµP» C-PSP°PeC,PëPICřC” P±CřP°PrPëPeC-PSC-PS, C-PSPiC-P±CřPIP°PSPSCř PşPµP» C,P°PePsP¶ PiCřPëP·PIPsPrPëC,CH PrPs PiC-PrPIPëC%PµPSPSCř P°PeC,PëPIPsPSCřC,C- C†PëCřPeCřP»CřCřC†PsC— C,P°

PjC-ClC†PμPIPsC— PeP°P»C-PeCḡPμC—PSPeC-PSC-PSPsPIPsC— ClPëClC,PμPjPë (C-
C,P°PePëPj C†PëPSPsPj C,P°PePsP¶ PiCḡPëP·PIPsPrPëC,CH PrPs P°PeC,PëPIP°C†C-C—
ClPëClC,PμPjPë PiCḡPsClC,P°PiP»P°PSPrPëPSC-PI). P†PμPNë PjPμC...P°PSC-P·Pj PrC-C—
P·C†PjPsPIP»CHC” P·PSPëP¶PμPSPSC¶ P°CḡC,PμCḡC-P°P»CHPSPsPiPs C,PëClPëC†
C-PSPiC-P±C-C,PsCḡP°PjPë PhPμPα C- C†P°ClC,PePsPIPs PIC-PrPiPsPIC-PrP°C” P·P°
PiPsC¶PIC† PrPμC¶PePëC... PiPsP±C-C†PSPëC... PμC,,PμPeC,C-PI (PSP°PiCḡPëPeP»P°Pr
PeP°C€PμP»CH).

PμPμCḡPëPSPrPsPiCḡPëP»C† P°CḡPiC-PSC-PS PrC-C” C†PμCḡPμP· ClPIC-PNë
P°PeC,PëPIPSPëPNë PjPμC,P°P±PsP»C-C, вḡ” PiPμCḡPëPSPrPsPiCḡPëP»P°C,. P†PSC€C- P¶
PjPμC,P°P±PsP»C-C,Pë PSPμ PrPμPjPsPSC†C,CḡC†CHC,CH P°PeC,PëPIPSPsClC,C- PI
C-PSPiC-P±C†PIP°PSPSC- PhPμPα PI PμPeClPiPμCḡPëPjPμPSC,P°P»CHPSPëC... C†PjPsPIP°C....

PhCḡC,PμCḡC-P°P»CHPSP° PiC-PiPμCḡC,PμPSP·C-C¶.

PμPμCḡPëPSPrPsPiCḡPëP» PμC,,PμPeC,PëPIPSPs P·PSPëP¶C†C” P°CḡC,PμCḡC-P°P»CHPSPëPNë
C,PëClPë PiCḡPë PIC†C-C... ClC,C†PiPμPSC¶C... P°CḡC,PμCḡC-P°P»CHPSPsC—
PiC-PiPμCḡC,PμPSP·C-C—: Pjвḡ” C¶PeC-PNë, PiPsPjC-CḡPSC-PNë C,P° C,C¶P¶PeC-PNë;
P·PSPëP¶PμPSPSC¶ ClPëClC,PsP»C-C†PSPsPiPs C,P° PrC-P°ClC,PsP»C-C†PSPsPiPs
P°CḡC,PμCḡC-P°P»CHPSPsPiPs C,PëClPëC† ClPiPsClC,PμCḡC-PiP°C”C,CHC†C¶ C¶Pe C†
PiPsP»PsP¶PμPSPSC- P»PμP¶P°C†Pë, C,P°Pe C- C† PiPsP»PsP¶PμPSPSC- ClC,PsC¶C†Pë.

PμPμCḡPëPSPrPsPiCḡPëP» P·PjPμPSC€C†C” PsPiC-Cḡ PiPμCḡPëC,,PμCḡPëC†PSPëC...
ClC†PrPëPS, C%Ps PiCḡPëP·PIPsPrPëC,CH PrPs P·PSPëP¶PμPSPSC¶
P°CḡC,PμCḡC-P°P»CHPSPsPiPs C,PëClPëC†. P°PSP°ClP»C-PrPsPe C†CHPsPiPs
P·P±C-P»CHC€C†C”C,CHC†C¶ PiPμCḡPëC,,PμCḡPëC†PSPëPNë PeCḡPsPIPsC,C-Pe P±PμP·
PIPiP»PëPIC† PSP° C†P°ClC,PsC,C† ClPμCḡC†PμPIPëC... ClPePsCḡPsC†PμPSCH.

PiPe PiCḡP°PIPëP»Ps, P·P±C-P»CHC€C†C”C,CHC†C¶ C- PSPëCḡPePsPIPëPNë
PeCḡPsPIPsC,C-Pe, C† C,PsPNë C†P°Cl C¶Pe C€PIPëPrPeC-ClC,CH PeP»C†P±PsC†PePsPIPsC—
C,,C-P»CHC,CḡP°C†C-C— (PëPḡP) P·P°P·PIPëC†P°PNë PSPμ P·PjC-PSCḡC”C,CHC†C¶.

PḡP°PeClPëPjP°P»CHPSPëPNë P°PSC,PëPiC-PiPμCḡC,PμPSP·PëPIPSPëPNë PμC,,PμPeC,
CḡPsP·PIPëPIP°C”C,CHC†C¶ C†PμCḡPμP· 4-6 PiPsPrPëPS PiC-ClP»C¶
PsPrPSPsCḡP°P·PsPIPsPiPs PiCḡPëPNëPsPjC† C,P° P·P±PμCḡC-PiP°C”C,CHC†C¶
C%PsPSP°PNëPjPμPSC€Pμ 24 PiPsPrPëPSPë: ClPiC-PIPIC-PrPSPsC€PμPSPSC¶ Pḡ/P
(PePsCḡPëC,Ps/PiC-Pe вḡ” PjC-PSC-PjP°P»CHPSP°
PμC,,PμPeC,PëPIPSC-ClC,CH/PjP°PeClPëPjP°P»CHPSP° PμC,,PμPeC,PëPIPSC-ClC,CH
C†PiCḡPsPrPsPIP¶ PrPsP±Pë) PiPμCḡPëPSPrPsPiCḡPëP»C† ClC,P°PSPsPIPëC,CH 87-100 %.

PhCḡC,PμCḡC-P°P»CHPSPëPNë C,PëClPë P·PSPëP¶C†C”C,CHC†C¶ C€PIPëPrPePs. Pj
PiP°C†C-C”PSC,C-PI, C¶PeC- PIC-PrPiPsPIC-P»Pë PSP° P»C-PeC†PIP°PSPSC¶,
PSPsCḡPjP°P»C-P·P°C†C-C¶ P°CḡC,PμCḡC-P°P»CHPSPsPiPs C,PëClPëC†
PIC-PrP±C†PIP°C”C,CHC†C¶ PiCḡPsC,C¶PiPsPj PjC-ClC¶C†C¶ C,P°
P·P±PμCḡC-PiP°C”C,CHC†C¶ P±PμP· PiPëPSPëPePSPμPSPSC¶ C,P°C...C-C,,C-P»P°PeClC-C—.

Pj CḡP°P·C- PiCḡPëPiPëPSPμPSPSC¶ P·P°ClC,PsC†C†PIP°PSPSC¶ PiPμCḡPëPSPrPsPiCḡPëP»C†
P°CḡPiC-PSC-PSC† PμC,,PμPeC,C† PIC-PrPjC-PSPë PSPμ PiPëPSPëPeP°C”.

PμPμCḡPëPSPrPsPiCḡPëP» P·PjPμPSC€C†C” PiC-PiPμCḡC,CḡPsC,,C-CH P»C-PIPsPiPs
C€P»C†PSPsC†PeP°.

PḡP»C-PSC-C†PSC- PrPsClP»C-PrP¶PμPSPSC¶ PrPsPIPμP»Pë, C%Ps PiPμCḡPëPSPrPsPiCḡPëP»

PjP°C" CÍCÍPrPëPSPsCĤPsP·CëPëCĤCĤPIP°P»CHbPSC- PIP»P°CÍC,PëPIPsCÍC,C-. P'C-PS
PİPsPeCĤP°C%oCÍC" PµP»P°CÍC,PëC±PSC-CÍC,CH PIPµP»PëPePëC... P°CĤC,PµCĤC-PNë C,P°
P·PjPµPSCëCÍC" CÍPİC-PIPIC-PrPSPsCëPµPSPSCİ C,PsPIC%oPëPSPë CÍC,C-PSPePë PrPs
PİCĤPsCÍPIC-C,CÍ CÍCÍPrPëPSPë PrP»Cİ PjP°P»PëC... P°CĤC,PµCĤC-PNë.

P"PsPrP°C,PePsPIP° C,PµCĤP°PİC-Cİ P· C,C-P°P·PëPrPSPëPj PrC-CÍCĤPµC,PëPePsPj PjP°C"
CÍPëPSPµCĤPİC-PNëPSPëPNë PµC,,PµPeC,, PµPsPjP±C-PSP°C†C-Cİ C-PSPIc-P±C-C,PsCĤCÍ
PĤPµPα C,P° C,C-P°P·PëPrPSPsPiPs PrC-CÍCĤPµC,PëPeP° C,P°PePsP¶ P·PjPµPSCëCÍC"
CĤPëP·PëPe PİC-PİPsPeP°P»C-C" PjC-C—, CÍPİCĤPëC±PëPSPµPSPsC— PrC-CÍCĤPµC,PëPePsPj.

PŸPµCĤC†PµPIP° PSPµPrPsCÍC,P°C,PSC-CÍC,CHb.

PµPµCĤPëPSPPrPsPİCĤPëP»CÍ P°CĤPİC-PSC-PS P·PjPµPSCëCÍC" CĤPsP±PsC,CÍ CÍPµCĤC†Cİ
CëP»CİC...PsPj P·PjPµPSCëPµPSPSCİ PİPµCĤPµPr- C,P°
PİC-CÍP»CİPSP°PIP°PSC,P°P¶PµPSPSCİ PSP° CÍPµCĤC†Pµ.

P"PsCÍP»C-PrP¶PµPSPSCİ P· CÍC±P°CÍC,CĤ PİP°C†C-C"PSC,C-PI C-P· CÍPµCĤC†PµPIPsCĤ
PSPµPrPsCÍC,P°C,PSC-CÍC,CĤ PİCĤPsPrPµPjPsPSCÍC,CĤCÍPIP°P»Pë:

- P·PjPµPSCëPµPSPSCİ C,PëCÍPeCÍ PSP°PİPsPIPsPµPSPSCİ PİCĤP°PIPsPiPs C,P°
P»C-PIPsPiPs CëP»CÍPSPsC±PeC-PI,
- P·PSPëP¶PµPSPSCİ CÍPëCÍC,PµPjPSPsPiPs PİPµCĤPëC,,PµCĤPëC±PSPsPiPs PsPİPsCĤCÍ,
- P·P±C-P»CHbCëPµPSPSCİ CÍPµCĤC†PµPIPsPiPs C-PSPrPµPeCÍCÍ C,P°
PİPsPeCĤP°C%oP°PSPSCİ CÍPµCĤC†PµPIPsPiPs PIPëPePëPrCÍ.

Pj PİPsCĤC-PIPsCİP»CHbPSPëC... PrPsCÍP»C-PrP¶PµPSPSCİC... PİPµCĤCëPµ
PİCĤPëP·PSP°C±PµPSPSCİ 2,5 PjPi PİPµCĤPëPSPPrPsPİCĤPëP»CÍ P°CĤPİC-PSC-PSCÍ
PİP°C†C-C"PSC,P°Pj C-P· CÍPµCĤC†PµPIPsCĤ PSPµPrPsCÍC,P°C,PSC-CÍC,CĤ P»PµPiPePsPiPs
C,P° CÍPµCĤPµPrPSCĤPsPiPs CÍC,CÍPİPµPSCİ C,CİP¶PePsCÍC,C- PSPµ P±CÍP»Ps
PİPsPİbĤ™ CİP·P°PSPµ P· P±CÍPrCHb-CİPePëPj PrPsCÍC,PsPIC-CĤPSPëPj P·PSPëP¶PµPSPSCİPj
P°CĤC,PµCĤC-P°P»CHbPSPsPiPs C,PëCÍPeCÍ PİPsCĤC-PIPsCİPSPs P· PİP»P°C†PµP±Ps.

PµP°C†C-C"PSC,Pë P· C†PµCĤPµP±CĤPsPIP°CÍPeCÍP»CİCĤPSPëPjPë
P·P°C...PIPsCĤCĤPIP°PSPSCİPjPë Pİ P°PSP°PjPSPµP·C-.

PĤCÍP»CHbC,PëC†PµPSC,CĤPsPIPµ C-PSC,PµCĤPSP°C†C-PsPSP°P»CHbPSPµ PİPsPrPIC-PNëPSPµ
CÍP»C-PİPµ CĤP°PSPPrPsPjC-P·PsPIP°PSPµ PİP»P°C†PµP±Ps-PePsPSC,CĤPsP»CHbPsPIP°PSPµ
PrPsCÍP»C-PrP¶PµPSPSCİ PROGRESS PIPëP·PSP°C±PëP»Ps PİPµCĤPµPIP°PİPë 4-
CĤC-C±PSPsPiPs P»C-PeCÍPIP°PSPSCİ PİPµCĤPëPSPPrPsPİCĤPëP»PsPj (CÍ
PjPsPSPsC,PµCĤP°PİC-C— P°P±Ps CÍ PePsPjP±C-PSP°C†C-C— P· C-PSPrP°PİP°PjC-PrPsPj)
C%oPsPrPs P·P°PİPsP±C-PİP°PSPSCİ PİPsPIC,PsCĤPSPsPjCÍ C-PSCÍCÍP»CHbC,CÍ CÍ
PİP°C†C-C"PSC,C-PI C-P· C†PµCĤPµP±CĤPsPIP°CÍPeCÍP»CİCĤPSPëPjPë
P·P°C...PIPsCĤCĤPIP°PSPSCİPjPë Pİ P°PSP°PjPSPµP·C-.

PµPµCĤPIPëPSPSPsCĤ PeC-PSC†PµPIPsCĤ C,PsC±PePsCĤ P±CÍPI C-PSCÍCÍP»CHbC,.

PµC-CÍP»Cİ 2 C,PëP¶PSC-PI (PİPµCĤC-PsPrCÍ run-in) PİCĤPëPNëPsPjCÍ

- P·P°PiP°P»CHbPSPsC— PeC-P»CHbPePsCÍ'C,C- P·PSP°C‡PSPëC...
PeP°CĤPrC-PsPIP°CÍ'PeCrP»CĬCĤPSPëC... PĭPsPrC-PM₂, CĬPeC- CÍ'PeP»P°PrP°CĤC,CHCÍ'CĬ P·
PeP°CĤPrC-PsPIP°CÍ'PeCrP»CĬCĤPSPsC— CÍ'PjPμCĤC,C-, PSPμP»PμC,P°P»CHbPSPsPiPs
C-PSC,,P°CĤPeC,Cr PjC-PsPeP°CĤPrP° C,P° PSPμP»PμC,P°P»CHbPSPsPiPs C-PSCÍ'CrP»CHC,Cr
(15 % PĭPsCĤC-PIPCĬPSPs P· 19,8 %, C%oPs PIC-PrPĭPsPIC-PrP°C" P·PSPëP¶PμPSPSCĤ
CĤPëP·PëPeCr PSP° 26 %);

- PrPμPjPμPSC†C-C—, C%Ps PIPëPSPëPeP°C” PIPSP°CÍP»C-PrPsPe C-PSCÍC†P»CHC,C† (1,4 % PìPsC†C-PIPSC†PSPs P· 2,1 %, C%Ps PIC-PrPìPsPIC-PrP°C” P·PSPëP¶PμPSPSC† C†PëP·PëPeC† PSP° 34 %), C,P° C,†P¶PëPëC... PìPsC†C†C€PμPSC† PePsPìPSC-C,PëPìPSPsC— C„C†PSPëC†C-C—, C%Ps PIPëPSPëPeP°C†C,CH C†PSP°CÍP»C-PrPsPe C-PSCÍC†P»CHC,C† (1,6 % PìPsC†C-PIPSC†PSPs P· 2,8 %, C%Ps PIC-PrPìPsPIC-PrP°C” P·PSPëP¶PμPSPSC† C†PëP·PëPeC† PSP° 45 %);

- P·PSP°C†PSPëC... PePsC†PSPSP°C†PSPëC... PìPsPrC-PNë, PIPëP»C†C†P°C†C†Pë PSPμP»PμC,P°P»CHPSPëPNë C-PSC„P°C†PeC, PjC-PsPeP°C†P†P° P°P±Ps P»PμC,P°P»CHPSPëPNë PSP°CÍP»C-PrPsPe, C%Ps PIC-PrP±C†PIC†C† PIPSP°CÍP»C-PrPsPe C-C€PμPjC-C†PSPsC— C...PIPSC†PSP±Pë C†PμC†C†C† (3,8 % PìPsC†C-PIPSC†PSPs P· 5 %, C%Ps PIC-PrPìPsPIC-PrP°C” P·PSPëP¶PμPSPSC† C†PëP·PëPeC† PSP° 26 %).

P†C- C,PμC†P°PìPμPIC,PëC†PSC- PìPμC†PμPIP°PìPë C†PìPsC†C,PμC†C-PìP°P»PëC†CH C† PìP°C†C-C”PSC,C-PI PSPμP·P°P»PμP¶PSPs PIC-Pr PSP°C†PSPsC†C,C-/PIC-PrC†C†C,PSPsC†C,C- P°C†C,PμC†C-P°P»CHPSPsC— PìC-PìPμC†C,PμPSP·C-C—, PSPμP·P°P»PμP¶PSPs PIC-Pr PIC-PeC†, C†C,P°C,C-, C,PëPìC† C-PSCÍC†P»CHC,C† P°P±Ps PSP°C†PSPsC†C,C- C†C†PeC†PSPìPsPìPs PrC-P°P±PμC,C†. P PμP·C†P»CHC,P°Pë PrPsC†P»C-PrP¶PμPSPSC† PROGRESS PìPsPeP°P·P°P»Pë, C%Ps PìC-C†P»C† 5-C†C-C†PSPsPìPs P»C-PeC†PIP°PSPSC† PjPsP¶PSP° C†PSPëPePSC†C,Pë PIPëPSPëPePSPμPSPSC† PsPrPSPsPìPs C-PSCÍC†P»CHC,C† C†PμC†PμPr PePsP¶PSPëC... 23 PìP°C†C-C”PSC,C-PI C,P° PsPrPSPsPìPs C†PμC†PNëPsP·PSPsPìPs PeP°C†P†C-PsPIP°C†PeC†P»C†C†PSPsPìPs C†C†PeP»P°PrPSPμPSPSC† C†PμC†PμPr PePsP¶PSPëC... 18 PìP°C†C-C”PSC,C-PI.

PμP°C†C-C”PSC,Pë P·C- C†C,P°P±C-P»CHPSPsC† P†P†P†.

EUROPA B†” C†Pμ PjC-P¶PSP°C†PSPsPrPSPμ PjC†P»CHC,PëC†PμPSC,C†PSPìPμ C†P°PSP†PsPjC-P·PsPIP°PSPμ PìPsPrPIC-PNëPSPμ C†P»C-PìPμ PìP»P°C†PμP±Ps- PePsPSC,C†PSP»CHPSPìP°PSPμ PeP»C-PSC-C†PSPμ PrPsC†P»C-PrP¶PμPSPSC†, C†PePμ C,C†PëPIP°P»Ps 4 C†PSPePë. 12218 PìP°C†C-C”PSC,C-PI PIC-PePsPj PIC-Pr 18 C†PSPeC-PI P±C†P»Pë C†P°PSP†PsPjC-P·PsPIP°PSC- PSP° PìC†C†PìPë: 6110 PìP°C†C-C”PSC,C-PI PìC†PëPNëPjP°P»Pë 8 PjPì PìPμC†PëPSP†PsPìC†PëP»C† C,PμC†C,P±C†C,PëP»P°PjC-PSC† (C%Ps C” PμPePIC-PIP°P»PμPSC,PSPëPj PìPμC†PëPSP†PsPìC†PëP»C† P°C†PìC-PSC-PSC† 10 PjPì) C,P° 6108 PìP°C†C-C”PSC,C-PI PìC†PëPNëPjP°P»Pë PìP»P°C†PμP±Ps. Pj PrPsC†P»C-PrP¶PμPSPSC- PìC†PëPNëPjP°P»Pë C†C†P°C†C,CH PìP°C†C-C”PSC,Pë P· PìC-PrC,PIPμC†P†P¶PμPSPsC† C-C€PμPjC-C†PSPsC† C...PIPSC†PSP±PsC† C†PμC†C†C† C,P° P±PμP· PeP»C-PSC-C†PSPëC... C†PëPjPìC,PsPjC-PI C†PμC†C†PμPìPsC— PSPμPrPsC†C,P°C,PSPsC†C,C-. P—P°PìP°P»PsPj, 90 % PìP°C†C-C”PSC,C-PI PìPμC†PμPSPμC†P»Pë Pì P°PSP°PjPSPμP·C- C-PSC„P°C†PeC, PjC-PsPeP°C†P†P° C,P°/P°P±Ps PsPìPμC†P°C†C-C† P· C†PμPIP°C†PeC†P»C†C†PëP·P°C†C-C—. P°C-P»CHC€C-C†C,CH PìP°C†C-C”PSC,C-PI C† PrPsC†P»C-PrP¶PμPSPSC- PsC,C†PëPjC†PIP°P»P° PìPμC†PëPSP†PsPìC†PëP» PSP° PrPsPrP°C,PsPe PrPs C†C,P°PSP†P°C†C,PSPsC— C,PμC†P°PìC-C—: PrPμP·P°PìC†PμPìP°PSC,C-PI, PìC-PìPsP»C-PìC-PrPμPjC-C†PSPëC... PìC†PμPìP°C†P°C,C-PI C,P° β-P±P»PsPeP°C,PsC†C-PI.

P†C†PSPsPIPSPëPj PeC†PëC,PμC†C-C”Pj PμC„PμPeC,PëPìPSPsC†C,C- P±C†P»Ps PIC†C,P°PSPsPIP°PμPSPs C†C†PeC†PìPSC† PsC†C-PSPeC† PIPëPSPëPePSPμPSPSC† C†PμC†C†PμPìPs-C†C†PrPëPSPSPsC— P»PμC,P°P»CHPSPsC†C,C-, PSPμP»PμC,P°P»CHPSPsPìPs C-PSC„P°C†PeC,C† PjC-PsPeP°C†P†P° C,P°/P°P±Ps P·C†PìPëPSPePë C†PμC†C†C† P· PìPsPrP°P»CHC€PëPj C†C†PìC-C€PSPëPj P·P°PìC†C†PePsPj. P»C-PeC†PIP°PSPSC† PìPμC†PëPSP†PsPìC†PëP»PsPj Pì PrPsP·C- 8 PjPì (C%Ps C” PμPePIC-PIP°P»PμPSC,PSPëPj PìPμC†PëPSP†PsPìC†PëP»C† P°C†PìC-PSC-PSC† 10 PjPì) PsPrPëPS C†P°P· PSP° PrPsP±C†

PhP±CÍPScTjP±C†C-CI. PμC-CÍP»CÍ PíPμCjPScTjP°P»CHbPSPsPiPs PíCjPëPNëPsPjCí PíPμCjPëPSPPrPsPíCjPëP» C€PIPëPrPePs PICÍPjPsPeC,CrC"C,CHbCÍCI, PjP°PeCÍPëPjP°P»CHbPSP° PePsPSC†PμPSC,CjP°C†C-CI Cr PíP»P°P·PjC- PeCjPScPIC- PrPsCÍCIPIP°C"C,CHbCÍCI PíCjPSc,CÍPIPsPj 1 PiPsPrPëPSPë. PμPμCjC-PsPr PSP°PíC-PICjPScP·PíP°PrCí PíPμCjPëPSPPrPsPíCjPëP»Cr Cr PíP»P°P·PjC- PeCjPScPIC- CÍC,P°PSPsPiPëC,CH 1 PiPsPrPëPSCí.

PμPμCjPëPSPPrPsPíCjPëP» C" PíCjPScP»C-PeP°CjCÍCHbPePëPj P·P°CÍPScP±PsPj. 27 % PIC-Pr P·P°PíP°P»CHbPSPsC— PeC-P»CHbPePsCÍC,C- PíCjPëPNëPSCÍCI,PsPiPs PíPμCjPëPSPPrPsPíCjPëP»Cr PIPëP·PSP°C†P°C"C,CHbCÍCI PI PeCjPScPIC- Cr PIPëPiP»CÍPrC- P°PeC,PëPIPSPsPiPs PjPμC,P°P±PsP»C-C,Cr bñ" PíPμCjPëPSPPrPsPíCjPëP»P°C,Cr. PñCjC-Pj P°PeC,PëPIPSPsPiPs PjPμC,P°P±PsP»C-C,Cr bñ" PíPμCjPëPSPPrPsPíCjPëP»P°C,Cr, PíCjPμPíP°CjP°C, CrC,PIPsCjCñC" 5 PjPμC,P°P±PsP»C-C,C-PI, CÍPeC- C" PSPμP°PeC,PëPIPSPëPjPë. PñP°PeCÍPëPjP°P»CHbPSP° PePsPSC†PμPSC,CjP°C†C-CI PíPμCjPëPSPPrPsPíCjPëP»P°C,Cr Cr PíP»P°P·PjC- PeCjPScPIC- PrPsCÍCIPIP°C"C,CHbCÍCI C†PμCjPμP· 3-4 PiPsPrPëPSPë PíC-CÍP»CÍ PíCjPëPNëPsPjCí.

PμCjPëPNëPsPj C—P¶C- P·PjPμPSC€CrC" PíPμCjPμC,PIPsCjPμPSPSCÍ PíPμCjPëPSPPrPsPíCjPëP»Cr Cr PíPμCjPëPSPPrPsPíCjPëP»P°C,, PsC,P¶Pμ, P·PjPμPSC€CrC"C,CHbCÍCI PNëPsPiPs P±C-PsPrPsCÍC,CrPíPSC-CÍC,CHb, C,PsPjCí PrPsP±PsPICí PrPsP·Cr PíPμCjPëPSPPrPsPíCjPëP»Cr P°CjPiC-PSC-PSCí CjPμPePsPjPμPSPPrCíC"C,CHbCÍCI PíCjPëPNëPjP°C,Pë PsPrPSPScjP°P·PsPIPs PICjP°PSC†C- PíPμCjPμPr C—PrPsCñ.

P'C-PrP·PSP°C†P°C"C,CHbCÍCI P»C-PSC-PNëPSP° P·P°P»PμP¶PSC-CÍC,CHb PjC-P¶ PrPsP·PsCñ PíPμCjPëPSPPrPsPíCjPëP»Cr C,P° PNëPsPiPs PePsPSC†PμPSC,CjP°C†C-C"Cñ Cr PíP»P°P·PjC- PeCjPScPIC-.

P PsP·PíPsPrC-P». PhP±bñ™ C"Pj CjPScP·PíPsPrC-P»Cr PSPμP·PIbñ™ CÍP·P°PSPsPiPs PíPμCjPëPSPPrPsPíCjPëP»P°C,Cr CÍC,P°PSPsPiPëC,CHb PíCjPëP±P»PëP·PSPs 0,2 P»/PePi. P—PIbñ™ CÍP·CrPIP°PSPSCÍ PíPμCjPëPSPPrPsPíCjPëP»P°C,Cr P· P±C-P»PeP°PjPë PíP»P°P·PjPë PeCjPScPIC- CÍC,P°PSPsPiPëC,CHb 20 %, PiPsP»PsPIPSPëPj C†PëPSPsPj P· P°PSPiC-PsC,PμPSP·PëPSPiPμCjPμC,PIPsCjCñPIP°P»CHbPSPëPj C,,PμCjPjPμPSC,PsPj, P°P»Pμ C†PμPNë PíPsPeP°P·PSPëPe C" PrPsP·PsP·P°P»PμP¶PSPëPj.

P'PëPIPμPrPμPSPSCÍ. PμPμCjPëPSPPrPsPíCjPëP»P°C, PIPëPIPsPrPëC,CHbCÍCI C-P· CÍPμC†PμCñ. PμPμCjC-PsPr PsCÍC,P°C,PsC†PSPsPiPs PSP°PíC-PIPIPëPIPμPrPμPSPSCÍ PSPμP·PIbñ™ CÍP·P°PSPsC— C,,CjP°PeC†C-C— CÍC,P°PSPsPiPëC,CHb PíCjPëP±P»PëP·PSPs 17 PiPsPrPëPS. PÝC,P°PrC-CÍ CjC-PIPSPsPIP°P¶PSPsC— PePsPSC†PμPSC,CjP°C†C-C— Cr PíP»P°P·PjC- PeCjPScPIC- PSP°CÍC,P°C" C†PμCjPμP· 4 PrPSC- PIC-Pr PíPsC†P°C,PeCí P»C-PeCíPIP°PSPSCÍ.

PhCÍPScP±P»PëPIC- PíCjCáPiPë PíP°C†C-C"PSC,C-PI. P'PëPIPμPrPμPSPSCÍ PíPμCjPëPSPPrPsPíCjPëP»P°C,Cr CrPíPsPIC-P»CHbPSCñC"C,CHbCÍCI Cr PíP°C†C-C"PSC,C-PI P»C-C,PSCñPsPiPs PIC-PeCí, P° C,P°PePsP¶ Cr PíP°C†C-C"PSC,C-PI C-P· CÍPμCjC†PμPIPsCñ P°P±Ps PSPëCjPePsPIPsCñ PSPμPrPsCÍC,P°C,PSC-CÍC,Cñ. P PμPePsPjPμPSPPrPsPIP°PSPs PíC-PrP±PëCjP°C,Pë PrPsP·Cr PrP»CÍ PíP°C†C-C"PSC,C-PI P· PSPëCjPePsPIPsCñ PSPμPrPsCÍC,P°C,PSC-CÍC,Cñ, PICjP°C...PsPICíCñC†Pë CÍC,CrPíC-PSCñ PSPμPrPsCÍC,P°C,PSPsCÍC,C- (PeP»C-CjPμPSCÍCr PeCjPμP°C,PëPSC-PSCí).

P"C-P°P»C-P·PSPëPNë PeP»C-CjPμPSCÍ PíPμCjPëPSPPrPsPíCjPëP»P°C,Cr bñ" 70 PjP»/C...PI.

PñC-PSPμC,PëPeP° PíPμCjPëPSPPrPsPíCjPëP»Cr P·PjC-PSCñC"C,CHbCÍCI Cr C...PIPsCjPëC...

PSP° C†PëCḡPsP· PīPμC‡C-PSPePë: PīPμC‡C-PSPePsPIPëPNë PeP»C-CḡPμPSCḡ
PīPμCḡPëPSPPrPsPīCḡPëP»Cḡ P·PjPμPSC€CḡC”C,CHCḡCḡ PIPrPIC-C‡C-. PhPrPSP°Pe
PeC-P»CHPeC-CḡC,CH PīPμCḡPëPSPPrPsPīCḡPëP»P°C,Cḡ, C%Ps CḡC,PIPsCḡCḡC”C,CHCḡCḡ,
PSPμ P·PjPμPSC€CḡC”C,CHCḡCḡ. PhC,P¶Pμ, C,P°PePëPj C...PIPsCḡPëPj PSPμ PīPsC,CḡC-P±PSPs
PePsCḡPëPiCḡPIP°C,Pë PrPsP·Cḡ.

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

РμРsРeР°Р·Р°РSPSCḡ.

- PḡCḡC,РμCḡC-Р°Р»CHPSP° PiC-PīPμCḡC,РμPSP·C-Cḡ.
- PŸPμCḡC†PμPIP° PSPμPrPsCḡC,P°C,PSC-CḡC,CH.
- P—Р°PīPsP±C-PiP°PSPSCḡ PIPëPSPëPePSPμPSPSCḡ PīPsPIC,PsCḡPSPsPiPs
C-PSCḡCḡP»CHC,Cḡ Cḡ PīP°C†C-C”PSC,C-PI P· C†PμCḡPμP±CḡPsPIP°CḡPeCḡP»CḡCḡPSPëPjPë
P·P°C...PIPsCḡCḡPIP°PSPSCḡPjPë.
- P—Р°PīPsP±C-PiP°PSPSCḡ CḡPμCḡC†PμPIPs-CḡCḡPrPëPSPSPëPj
CḡCḡPeP»P°PrPSPμPSPSCḡPj Cḡ PīP°C†C-C”PSC,C-PI P· PrPsPeCḡPjPμPSC,P°P»CHPSPs
PīC-PrC,PIPμCḡPrP¶PμPSPsCḡ CḡC,P°P±C-P»CHPSPsCḡ C-C€PμPjC-C‡PSPsCḡ
C...PIPsCḡPsP±PsCḡ CḡPμCḡC†Cḡ. P”PsPIPiPsC,CḡPëPIP°P»Pμ P»C-PeCḡPIP°PSPSCḡ
P·PjPμPSC€CḡC” CḡPëP·PëPe PIPëPSPëPePSPμPSPSCḡ C-PSC,,P°CḡPeC,Cḡ PjC-PsPeP°CḡPrP°
C,P° CḡPμCḡC†PμPIPsC— PSPμPrPsCḡC,P°C,PSPsCḡC,C- (P·P° CḡPμP·CḡP»CHC,P°C,P°PjPë
PrPsCḡP»C-PrP¶PμPSPSCḡ EUROPA).

РμCḡPsC,РëPīPsРeР°Р·Р°РSPSCḡ.

- PμC-PrPIPëC%PμPSP° C‡CḡC,P»PëPIC-CḡC,CH PrPs PīPμCḡPëPSPPrPsPīCḡPëP»Cḡ P°P±Ps
PrPs P±CḡPrCH-CḡPePsC— P· PrPsPīPsPjC-P¶PSPëC... CḡPμC‡PsPIPëPS, P°P±Ps PrPs
P±CḡPrCH-CḡPePsPiPs C-PSC€PsPiPs C-PSPiC-P±C-C,PsCḡCḡ PḡPμPα;
- P°PSPiC-PsPSPμPICḡPsC,PëC‡PSPëPNë PSP°P±CḡCḡPe PI P°PSP°PjPSPμP·C-,
PīPsPIBḡ™ CḡP·P°PSPëPNë C-P· PīPsPīPμCḡPμPrPSC-Pj P»C-PeCḡPIP°PSPSCḡPj
C-PSPiC-P±C-C,PsCḡPsPj PḡPμPα (PrPëPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PëPIPsCḡC,C-
P·P°CḡC,PsCḡCḡPIP°PSPSCḡB»);
- C-PrC-PsPīP°C,PëC‡PSPëPNë P°P±Ps CḡPīP°PrPePsPIPëPNë
P°PSPiC-PsPSPμPICḡPsC,PëC‡PSPëPNë PSP°P±CḡCḡPe;
- PIP°PiC-C,PSC- P°P±Ps P¶C-PSPePë, CḡPeC- PīP»P°PSCḡCḡC,CH P·P°PIP°PiC-C,PSC-C,Pë
(PrPëPI. CḡPsP·PrC-P» B«P—P°CḡC,PsCḡCḡPIP°PSPSCḡ Cḡ PīPμCḡC-PsPr PIP°PiC-C,PSPsCḡC,C-
P°P±Ps PiPsPrCḡPIP°PSPSCḡ PiCḡCḡPrPrCḡB»);
- PsPrPSPsC‡P°CḡPSPμ P·P°CḡC,PsCḡCḡPIP°PSPSCḡ P· PīCḡPμPīP°CḡP°C,P°PjPë, C%Ps

PjC-Cl'C,CllC,CH PrC-CHC+Cf' CHPmC+PsPIPëPSCr' P°P»C-Cl'PeC-CHPmPS, B PïP°C+C-C"PSC,P°Pj P· C+Cf'PeCHPsPIPëPj PrC-P°P±PmC,PsPj P°P±Ps PïPsCHCf'C€PmPSPSCllPj C,,CrPSPeC+C-C— PSPëCHPsPe (C€PIPëPrPeC-Cl'C,CH PeP»Cf'P±PsC+PePsPIPsC— C,,C-P»CHC,CHP°C+C-C— < 60 PjP»/C...PI/1,73 Pj²) (PrPëPI. CHPsP·PrC-P» B«P'P·P°C"PjPsPrC-Cl' P· C-PSC€PëPjPë P»C-PeP°CHCf'CHPePëPjPë P·P°Cl'PsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C"PjPsPrC-PNëB»);

- PsPrPSPsC+P°Cl'PSPm P·P°Cl'C,PsCl'Cf'PIP°PSPSCll P· Cl'P°PeCf'P±C-C,CHPëP»PsPj/PIP°P»Cl'P°CHC,P°PSPsPj. P—P°Cl'C,PsCl'Cf'PIP°PSPSCll PïCHPmPïP°CHP°C,Cf'PmP P·PÿPÿPÿP P+PjP^{B°} PSPm PjPsP¶PSP° CHPsP·PïPsC+PëPSP°C,Pë CHP°PSC-C€Pm PSC-P¶ C+PmCHPmP· 36 PïPsPrPëPS PïC-Cl'P»Cl' PïCHPëPNëPsPjCf' PsCl'C,P°PSPSCHPsC— PrPsP·Pë Cl'P°PeCf'P±C-C,CHPëP»Cf'/PIP°P»Cl'P°CHC,P°PSCr' (PrPëPI. CHPsP·PrC-P»Pë B«PhCl'PsP±P»PëPIPsCl'C,C- P·P°Cl'C,PsCl'Cf'PIP°PSPSCllB» C- B«P'P·P°C"PjPsPrC-Cl' P· C-PSC€PëPjPë P»C-PeP°CHCf'CHPePëPjPë P·P°Cl'PsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C"PjPsPrC-PNëB»);

- PmPeCl'C,CHP°PePsCHPïPsCHP°P»CHPSC- PjPmC,PsPrPë P»C-PeCf'PIP°PSPSCll, Cl'PeC- PïCHPëP·PIPsPrCl'C,CH PrPs PePsPSC,P°PeC,Cf' PeCHPsPIC- P· PSPmPïP°C,PëPIPsPs P·P°CHCllPrP¶PmPSPëPjPë PïPsPIPmCHC...PSCllPjPë (PrPëPI. CHPsP·PrC-P» B«P'P·P°C"PjPsPrC-Cl' P· C-PSC€PëPjPë P»C-PeP°CHCf'CHPePëPjPë P·P°Cl'PsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C"PjPsPrC-PNëB»);

- P·PSP°C+PSPëPNë PrPIPsP±C-C+PSPëPNë Cl'C,PmPSPsP· PSPëCHPePsPIPëC... P°CHC,PmCHC-PNë P°P±Ps Cl'C,PmPSPsP· P°CHC,PmCHC-C— C"PPrPëPSPsC— C,,CrPSPeC+C-PsPSCr'CHC+PsC— PSPëCHPePë (PrPëPI. CHPsP·PrC-P» B«PhCl'PsP±P»PëPIPsCl'C,C- P·P°Cl'C,PsCl'Cf'PIP°PSPSCllB»).

P'P·P°C"PjPsPrC-Cl' P· C-PSC€PëPjPë P»C-PeP°CHCf'CHPePëPjPë P·P°Cl'PsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C"PjPsPrC-PNë.

P"P°PSC- PeP»C-PSC-C+PSPëC... PrPsCl'P»C-PrP¶PmPSCH Cl'PIC-PrC+P°C,CH, C%oPs PïPsPrPIC-PNëPSP° P±P»PsPeP°PrP° CHPmPSC-PS-P°PSPiC-PsC,PmPSP·PëPS- P°P»CHPrPsCl'C,PmCHPsPSPsPIPsC— Cl'PëCl'C,PmPjPë (P PhPÿPÿ) C€P»Cl'C...PsPj PsPrPSPsC+P°Cl'PSPsPïPs PïCHPëPNëPsPjCf' C-PSPiC-P±C-C,PsCHC-PI PhPmPα, P±P»PsPeP°C,PsCHC-PI CHPmC+PmPïC,PsCHC-PI P°PSPiC-PsC,PmPSP·PëPSCr' P+P+ P°P±Ps P°P»C-Cl'PeC-CHPmPSCr' P°Cl'PsC+C-CHC"C,CHCf'Cl' P· P±C-P»CHC€ PIPëCl'PsPePsCH C+P°Cl'C,PsC,PsCH PïPsP±C-C+PSPëC... CHPmP°PeC+C-PNë, C,P°PePëC... Cl'Pe PïC-PïPsC,PmPSP·C-Cl', PïC-PïPmCHPeP°P»C-C"PjC-Cl' C,P° P·PSPëP¶PmPSPSCll C,,CrPSPeC+C-C— PSPëCHPsPe (PIPëP»CHC+P°CHC+Pë PïPsCl'C,CHCf' PSPëCHPePsPICf' PSPmPrPsCl'C,P°C,PSC-Cl'C,CH), PïPsCHC-PIPsCllPSPs P· P·P°Cl'C,PsCl'Cf'PIP°PSPSCllPj PsPrPSPsPïPs PïCHPmPïP°CHP°C,Cf', C%oPs PIPïP»PëPIP°C" PSP° P PhPÿPÿ (PrPëPI. CHPsP·PrC-P»Pë B«PmCHPsC,PëPïPsPeP°P·P°PSPSCllB» C,P° B«PhCl'PsP±P»PëPIPsCl'C,C- P·P°Cl'C,PsCl'Cf'PIP°PSPSCllB»).

P»C-PeP°CHCf'CHPeC- P·P°Cl'PsP±Pë, C%oPs PïC-PrPIPëC%oCzCHC,CH CHPëP·PëPe CHPsP·PIPëC,PeCz P°PSPiC-PsPSPmPICCHPsC,PëC+PSPsPïPs PSP°P±CHCllPeCz

PhPrPSPsC+P°Cl'PSPm P·P°Cl'C,PsCl'Cf'PIP°PSPSCll C-PSPiC-P±C-C,PsCHC-PI PhPmPα P· Cl'P°PeCf'P±C-C,CHPëP»PsPj/PIP°P»Cl'P°CHC,P°PSPsPj PïCHPsC,PëPïPsPeP°P·P°PSPm, PsCl'PeC-P»CHPePë C+Pm PïC-PrPIPëC%oCrC" CHPëP·PëPe CHPsP·PIPëC,PeCf' P°PSPiC-PsPSPmPICCHPsC,PëC+PSPsPïPs PSP°P±CHCllPeCf' (PrPëPI. CHPsP·PrC-P»

*PhPrPSPsC#P°CÍPSPμ P·P°CÍC,PsCÍCžPIP°PSPSCÍ PiCḡPsC,PëPiPsPeP°P·P°PSPs (PrPëPI.
CḡPsP·PrC-P» B«PμCḡPsC,PëPiPsPeP°P·P°PSPSCÍB»).*

PhP»C-CÍPeC-CḡPμPS: Cr PīP°C†C-C”PSC,C-PI, C...PIPsCḡPëC... PSP° C†CrPeCḡPsPIPëPNë
PrC-P°P±PμC,, P°P±Ps PīP°C†C-C”PSC,C-PI P· PīPsCḡCrCëPμPSPsCḡ C,,CrPSPeC†C-C”Cḡ
PSPëCḡPsPe CḡPëP·PëPe PIPëPSPëPePSPμPSPSCÍ PiC-PīPμCḡPeP°P»C-C”PjC-C—,
PīPsPiC-CḡCëPμPSPSCÍ C,,CrPSPeC†C-C— PSPëCḡPsPe C,P°
PeP°CḡPrC-PsPIP°CÍPeCrP»CÍCḡPSPsC— P·P°C...PIPsCḡCḡPIP°PSPsCÍC,C- C-
P»PμC,P°P»CḡPSPsCÍC,C- PiC-PrPIPëC%oCÍC”C,CḡCÍCÍ.

P·PeCÍC,CḡP°PePsCḡPīPsCḡP°P»CḡPSC- PjPμC,PsPrPë P»C-PeCrPIP°PSPSCÍ, CÍPeC-
PīCḡPëP·PIPsPrCÍC,Cḡ PrPs PePsPSC,P°PeC,Cr PeCḡPsPIC- P· PSPμPīP°C,PëPIPS
P·P°CḡCÍPrP¶PμPSPëPjPë PīPsPIPμCḡC...PSCÍPjPë, C,P°PePëPjPë CÍPe
PIPëCÍPsPePsPīCḡPsC,PsC#PSC- PjPμPjP±CḡP°PSPë PrP»CÍ PrC-P°P»C-P·Cr P°P±Ps
PiPμPjPsC,,C-P»CḡC,CḡP°C†C-C— (PSP°PīCḡPëPeP»P°Pr PīPsP»C-P°PeCḡPëP»PsPIC-
PjPμPjP±CḡP°PSPë) C,P° PrP»CÍ P°C,,PμCḡPμP·Cr P»C-PiPsPīCḡPsC,PμC—PrC-PI
PSPëP·CḡPePsC— C%oC-P»CḡPSPsCÍC,C- P· PrPμPeCÍC,CḡP°PSCÍCrP»CḡC,,P°C,PsPj, C%oPs
PjPsP¶Pμ PīCḡPëP·PIPμCÍC,Pë PrPs PiC-PrPIPëC%oPμPSPSCÍ CḡPëP·PëPeCr
PIPëPSPëPePSPμPSPSCÍ C,CÍP¶PePëC... P°PSP°C,,C-P»P°PeC,PsC—PrPSPëC... CḡPμP°PeC†C-PNë
(PrPëPI. CḡPsP·PrC-P» B«PμCḡPsC,PëPiPsPeP°P·P°PSPSCÍB»). Pj CḡP°P·C-
PSPμPsP±C...C-PrPSPsCÍC,C- C,P°PePsPiPs P»C-PeCrPIP°PSPSCÍ, CÍP»C-Pr
CḡPsP·PiP»CÍPSCrC,Pë PjPsP¶P»PëPIC-CÍC,Cḡ PIPëPePsCḡPëCÍC,P°PSPSCÍ
PrC-P°P»C-P·PSPsC— PjPμPjP±CḡP°PSPë C-PSCëPsPiPs C,PëPiCr P°P±Ps
P·P°CÍC,PsCÍCrPIP°PSPSCÍ C-PSCëPsPiPs PeP»P°CÍCr
P°PSC,PëPiC-PiPμCḡC,PμPSP·PëPIPSPëC... PiCḡPμPīP°CḡP°C,C-PI.

*PhPrPSPsC#P°CÍPSPμ P·P°CÍC,PsCÍCžPIP°PSPSCÍ PSPμ CḡPμPePsPjPμPSPPrPsPIP°PSPμ (PrPëPI.
CḡPsP·PrC-P» B«PhCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍCžPIP°PSPSCÍB»).*

PhP»C-CÍPeC-CḡPμPS: Cr P±CrPrCḡ-CÍPePëC... C-PSCëPëC... PīP°C†C-C”PSC,C-PI, CÍPe C- Cr
C...PIPsCḡPëC... PSP° C†CrPeCḡPsPIPëPNë PrC-P°P±PμC, P°P±Ps PīP°C†C-C”PSC,C-PI P·
PīPsCḡCrCëPμPSPsCḡ C,,CrPSPeC†C-C”Cḡ PSPëCḡPsPe, CḡPëP·PëPe PIPëPSPëPePSPμPSPSCÍ
PiC-PiPμCḡPeP°P»C-C”PjC-C—, PīPsPiC-CḡCëPμPSPSCÍ C,,CrPSPeC†C-C— PSPëCḡPsPe C,P°
PeP°CḡPrC-PsPIP°CÍPeCrP»CÍCḡPSPsC— P·P°C...PIPsCḡCḡPIP°PSPsCÍC,C- C-
P»PμC,P°P»CḡPSPsCÍC,C- PiC-PrPIPëC%oCÍC”C,CḡCÍCÍ.

PhPrPSPsC#P°CÍPSPμ P·P°CÍC,PsCÍCrPIP°PSPSCÍ C-PSPiC-P±C-C,PsCḡCr PhPμPα C,P°
P±P»PsPeP°C,PsCḡP° CḡPμC†PμPiC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSCr

P—P° PrP°PSPëPjPë P»C-C,PμCḡP°C,CrCḡPë PIC-PrPsPjPs, C%oPs Cr PīP°C†C-C”PSC,C-PI P·C-
PICÍC,P°PSPsPIP»PμPSPëPj P°C,PμCḡPsCÍPeP»PμCḡPsP·PsPj, CÍPμCḡC†PμPIPsCḡ
PSPμPrPsCÍC,P°C,PSC-CÍC,Cḡ P°P±Ps P· C†CrPeCḡPsPIPëPj PrC-P°P±PμC,PsPj P·
CrCḡP°P¶PμPSPSCÍPj PsCḡPiP°PSC-PI-PjC-CëPμPSPμPNë PsPrPSPsC#P°CÍPSPμ
P·P°CÍC,PsCÍCrPIP°PSPSCÍ C-PSPiC-P±C-C,PsCḡC-PI PhPμPα C,P° P±P»PsPeP°C,PsCḡC-PI
CḡPμC†PμPiC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSCr CÍCrPiCḡPsPIPsPrP¶CrPIP°P»PsCÍCÍ
PiC-PrPIPëC%oPμPSPSCÍPj C#P°CÍC,PsC,Pë PIPëPSPëPePSPμPSPSCÍ
P°CḡC,PμCḡC-P°P»CḡPSPsC— PiC-PiPsC,PμPSP·C-C—, PSPμPiCḡPëC,PsPjPSPsCÍC,C-,
PiC-PiPμCḡPeP°P»C-C”PjC-C— C,P° PīPsPiC-CḡCëPμPSPSCÍPj C,,CrPSPeC†C-C— PSPëCḡPsPe
(Cr C,PsPjCr C#PëCÍP»C- PiPsCÍC,CḡPsC— PSPëCḡPePsPIPsC— PSPμPrPsCÍC,P°C,PSPsCÍC,C-) PīPsCḡC-
PIPSCÍPSPs P· PjPsPSPsC,PμCḡP°PiC-C”Cḡ PiCḡPμPīP°CḡP°C,P°PjPë, C%oPs
PIPīP»PëPIP°CḡC,Cḡ PSP° CḡPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-
P°P»CḡPrPsCÍC,PμCḡPsPSPsPICr CÍPëCÍC,PμPjCr. P—P°CÍC,PsCÍCrPIP°PSPSCÍ

PiPsPrPIC-PN₀PSPsC— P±P»PsPeP°PrPë (C,PsP±C,Ps PePsPjP±C-PSP°C†C-CI
C-PSPiC-P±C-C,PsC₇Cr PhP₄P_α P· P°PSC,P°PiPsPSC-C†C,P°PjPë C₇P_μC†P_μPiC,PsC₇C-PI
P°PSPiC-PsC,P_μPSP·PëPSC† P†P†) PjPsP¶P»PëPIP_μ C,C-P»CHPePë PI PsPeC₇P_μPjPëC...
PIPëPiP°PrPeP°C... P·P° C†PjPsPIPë C₇P_μC,P_μP»CHPSPsPiPs PePsPSC,C₇PsP»C₇
C,,C†PSPeC†C-C— PSPëC₇PsPe, C₇C-PIPSC₇ PeP°P»C-C₇ C,P° P°C₇C,P_μC₇C-P°P»CHPSPsPiPs
C,PëC†PeC†.

P·C†C,C₇P°PjC†C†C,PëPS: PiC-PrPIPëC%P_μPSPSC₇ C₇PëP·PëPeC† PIPëPSPëPePSP_μPSPSC₇
PiPsP±C-C†PSPëC... C₇P_μP°PeC†C-PN₀, C,P°PePëC... C₇Pe P°PSPiC-PsPSP_μPIC₇PsC,PëC†PSPëPN₀
PSP°P±C₇C₇Pe (P°PSPiC-PsP_μPrP_μPjP°).

P₇P°P»C-PN₀P·P±P_μC₇C-PiP°C₇C†C- PrC-C†C₇P_μC,PëPePë (PSP°PiC₇PëPeP»P°Pr
C,C₇PëP°PjC,P_μC₇P_μPS, P°PjC-P»PsC₇PëPr C,P° C-PSC€C-), C†PsP»C- PeP°P»C-C₇:
PIPëPSPëPePSP_μPSPSC₇ PiC-PiP_μC₇PeP°P»C-C”PjC-C— (PiPsC,P_μPSC†C-PN₀PSPs
P»P_μC,P°P»CHPSPsC—), PsC†PsP±P»PëPIPs C† PiP°C†C-C”PSC,C-PI P· PiPsC₇CrC€P_μPSPSC₇Pj
C,,C†PSPeC†C-C— PSPëC₇PsPe (P°PrPëC,PëPIPSPëPN₀ PiC-PiP_μC₇PeP°P»C-C”PjC-C†PSPëPN₀
P_μC,,P_μPeC,). P—P°P·PSP°C†P_μPSC- PiC₇P_μPiP°C₇P°C,Pë PSP_μ C₇P_μPePsPjP_μPSPrPsPIP°PSC-
PrP»C₇ PsPrPSPsC†P°C†PSPsPiPs P·P°C†C,PsC†C†PIP°PSPSC₇ P· PiP_μC₇PëPSPrPsPiC₇PëP»PsPj
(PrPëPI. C₇PsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†C†PIP°PSPSC₇B»).
PhPrPSP°Pe C₇PeC%Ps PsPrPSPsC†P°C†PSP_μ PiC₇PëP·PSP°C†P_μPSPSC₇ C†PëC...
C₇P_μC†PsPIPëPS C” PSP_μPsP±C...C-PrPSPëPj, C—C... C†P»C-Pr P·P°C†C,PsC†PsPIC†PIP°C,Pë P·
PsP±P_μC₇P_μP¶PSC-C†C,C₇ C,P° PiC₇PsPiPsPrPëC,Pë C†P°C†C,PëPN₀ PePsPSC,C₇PsP»CH
PeP°P»C-C₇ C† C†PëC₇PsPIP°C,C†C- B PeC₇PsPIC-. P©PsPrPs P·P°C†C,PsC†C†PIP°PSPSC₇
C†PiC-C₇PsPSPsP»P°PeC,PsPSC† PiC₇Pë C†P_μC₇C†P_μPIC-PN₀ PSP_μPrPsC†C,P°C,PSPsC†C,C-
PrPëPI. PiC†PSPeC, B B«PhPrPSPsC†P°C†PSP_μ P·P°C†C,PsC†C†PIP°PSPSC₇, C₇PeP_μ
PiPsC,C₇P_μP±C†C” PsC†PsP±P»PëPIPsC— C†PIP°PiPëB».

P>C-C,C-PN₀. P₄C₇Pë P·P°C†C,PsC†C†PIP°PSPSC- C-PSPiC-P±C-C,PsC₇C-PI PhP₄P_α P·
PiC₇P_μPiP°C₇P°C,P°PjPë P»C-C,C-C₇ PiPsPIC-PrPsPjP»C₇P»PsC†C₇ PiC₇Ps PsP±PsC₇PsC,PSP_μ
PiC-PrPIPëC%P_μPSPSC₇ PePsPSC†P_μPSC,C₇P°C†C-C— P»C-C,C-C₇ C† C†PëC₇PsPIP°C,C†C-
B PeC₇PsPIC- C,P° PN₀PsPiPs C,PsPeC†PëC†PSC-C†C,C₇. P₄P_μ
C₇P_μPePsPjP_μPSPrC†C”C,C₇C†C₇ P·P°C†C,PsC†PsPIC†PIP°C,Pë PiP_μC₇PëPSPrPsPiC₇PëP» P·
PiC₇P_μPiP°C₇P°C,P°PjPë P»C-C,C-C₇. Pj C₇P°P·C- PrPsPIP_μPrP_μPSPsC—
PSP_μPsP±C...C-PrPSPsC†C,C- C,P°PePsPiPs PiC₇PëP·PSP°C†P_μPSPSC₇
PsP±PsPiB₇™ C₇P·PePsPiPs C†P»C-Pr C₇P_μC,P_μP»CHPSPs PePsPSC,C₇PsP»C₇PIP°C,Pë
C₇C-PIP_μPSC₇ P»C-C,C-C₇ C† C†PëC₇PsPIP°C,C†C- PeC₇PsPIC- (PrPëPI. PiC†PSPeC,
B B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†C†PIP°PSPSC₇B»).

PhPrPSPsC†P°C†PSP_μ P·P°C†C,PsC†C†PIP°PSPSC₇, C%Ps PiPsC,C₇P_μP±C†C”
PsC†PsP±P»PëPIPsC— C†PIP°PiPë.

P₄C₇PsC,PëPrC-P°P±P_μC,PëC†PSC- P·P°C†PsP±Pë (C-PSC†C†P»C-PS,
PiC-PiPsPiP»C-PeP_μPjC-C†PSC- P·P°C†PsP±Pë PrP»C₇ PiP_μC₇PsC₇P°P»CHPSPsPiPs
P·P°C†C,PsC†C†PIP°PSPSC₇).

P P_μP·C†P»CHC,P°C,Pë P_μPiC-PrP_μPjC-PsP»PsPiC-C†PSPëC... PrPsC†P»C-PrP¶P_μPSC₇
C†PIC-PrC†P°C,C₇ PiC₇Ps C,P_μ, C%Ps PsPrPSPsC†P°C†PSP_μ P·P°C†C,PsC†C†PIP°PSPSC₇
C-PSPiC-P±C-C,PsC₇C-PI PhP₄P_α C,P° PiC₇PsC,PëPrC-P°P±P_μC,PëC†PSPëC... P·P°C†PsP±C-PI
(C-PSC†C†P»C-PS, PiC-PiPsPiP»C-PeP_μPjC-C†PSC- P·P°C†PsP±Pë PrP»C₇B
PiP_μC₇PsC₇P°P»CHPSPsPiPs P·P°C†C,PsC†C†PIP°PSPSC₇) PjPsP¶P_μ PiPsC†PëP»PëC,Pë
C†C†PeC₇PsP·PSPëP¶C†PIP°P»CHPSPëPN₀ P_μC,,P_μPeC, P· C₇PëP·PëPePsPj C₇PsP·PIPëC,PeC†
PiC-PiPsPiP»C-PeP_μPjC-C—. P’C-C₇PsPiC-PrPSC-C€P_μ, C%Ps C†P_μ C₇PIPëC%P_μ B PjPsP¶P_μ

PIPëPSPëPeP°C, Pë Cr PìPµCḡC€C- C, PëP¶PSC- PePsPjP±C- PSPsPIP°PSPsPiPs
P»C- PeCíPIP°PSPSCḡ C, P° Cr PìP°C†C-C" PSC, C-PI P· PSPëCḡPePsPIPScḡ
PSPµPrPsCíC, P°C, PSC-CíC, Cḡ.

P'P°PeP»PsC,, PµPS PìPsCíPëP»CḡC" P°PSC, PëPiC-PìPµCḡC, PµPSP·PëPIPSPëPNḡ PµC,, PµPeC,,
PḡPµPsP±C...C-PrPSPs PePsPSC, CḡPsP»CḡPIP°C, Pë P°CḡC, PµCḡC-P°P»CHPSPëPNḡ C, PëCíPe
C-, Cr CḡP°P·C- PSPµPsP±C...C-PrPSPsCíC, C-, PePsCḡPµPiCíPIP°C, Pë PrPsP·Cí
P°PSC, PëPiC-PìPµCḡC, PµPSP·PëPIPSPsPiPs P·P°CíPsP±Cí.

P" C-CíCḡPµC, PëPePë. Pj PìP°C†C-C" PSC, C-PI, CḡPeC- PìCḡPëPNḡPjP°CḡC, Cḡ
PrC-CíCḡPµC, PëPePë, C, P° PsCíPsP±P»PëPIPs Cr C, PëC..., Cr PePsPiPs PìPsCḡCíC€PµPSPëPNḡ
PIPsPrPSPs-PµP»PµPeC, CḡPsP»C-C, PSPëPNḡ PsP±PjC-PS, PjPsP¶P»PëPIPµ PSP°PrPjC-CḡPSPµ
P·PSPëP¶PµPSPSCḡ P°CḡC, PµCḡC-P°P»CHPSPsPiPs C, PëCíPeCí PìC-CíP»Cḡ PìPsC±P°C, PeCí
P»C- PeCíPIP°PSPSCḡ C-PSPiC-P±C-C, PsCḡPsPj PḡPµPḡ. P†PjPsPIC-CḡPSC-CíC, Cḡ
CḡPsP·PIPëC, PeCí PiC-PìPsC, PµPSP·PëPIPSPsPiPs PµC,, PµPeC, Cr PjPsP¶Pµ P±CíC, Pë
P·PSPëP¶PµPSP° C€P»CḡC...PsPj PIC-PrPjC-PSPë PìCḡPëPNḡPsPjCí PrC-CíCḡPµC, PëPeP°,
PìC-PrPIPëC%PµPSPSCḡ PsP±Pḡ™ C" PjCí C†PëCḡPeCíP»CḡCḡC±PsC— PeCḡPsPIC- P°P±Ps
CíPiPsP¶PëPIP°PSPSCḡ CíPsP»C- PìPµCḡPµPr PìPsC±P°C, PePsPj C, PµCḡP°PiC-C—
PìPµCḡPëPSPPrPsPìCḡPëP»PsPj, CḡPeCí CíP»C-Pr CḡPsP·PìPsC±PëPSP°C, Pë P· PSPëP·CHPePsC—
PrPsP·Pë P· PìPsCíC, CrPìPsPIPëPj C-C— PìC-PrPIPëC%PµPSPSCḡPj. PḡCḡPë
P°CḡC, PµCḡC-P°P»CHPSC-PNḡ PiC-PìPµCḡC, PµPSP·C-C—, PePsP»Pë PìPsPìPµCḡPµPrPSCḡPs
PìCḡPëP·PSP°C±PµPSPëPNḡ PrC-CíCḡPµC, PëPe PjC-Pi CíPìCḡPëC±PëPSPëC, Pë
PSPµPrPsCíC, P°C, PSC-CíC, Cḡ PìPsPrPë/PµP»PµPeC, CḡPsP»C-C, C-PI, PNḡPsPiPs
PSPµPsP±C...C-PrPSPs PIC-PrPjC-PSPëC, Pë PìPµCḡPµPr PìPsC±P°C, PePsPj P»C- PeCíPIP°PSPSCḡ
C-PSPiC-P±C-C, PsCḡPsPj PḡPµPḡ (Cr C, P°PePëC...

PIPëPìP°PrPeP°C... PìCḡPëPNḡPsPj PrC-CíCḡPµC, PëPeP° PjPsP¶Pµ P±CíC, Pë PìPsPSPsPIP»PµPSPs
P· C±P°CíPsPj) P°P±Ps PìCḡPëP·PSP°C±PëC, Pë C-PSPiC-P±C-C, PsCḡ PḡPµPḡ Cr
PSPëP·CHPeC-PNḡ PrPsP·C- P· PìPsCíC, CrPìPsPIPëPj C—C— PìC-PrPIPëC%PµPSPSCḡPj. PḡCḡPë
P·P°CíC, C-PNḡPSC-PNḡ CíPµCḡC†PµPIC-PNḡ PSPµPrPsCíC, P°C, PSPsCíC, C- PSP° C, P»C-
PìCḡPëPNḡPsPjCí PrC-CíCḡPµC, PëPeP° PìCḡPëPNḡPsPj C-PSPiC-P±C-C, PsCḡCí PḡPµPḡ CíP»C-Pr
CḡPsP·PìPsC±PëPSP°C, Pë P· PjC-PSC-PjP°P»CHPSPsC— PrPsP·Pë, PjPsP¶P»PëPIPs, PìC-CíP»Cḡ
P·PSPëP¶PµPSPSCḡ PrPsP·Pë PrC-CíCḡPµC, PëPeP°. Pj P±CíPrCH-CḡPePsPjCí PIPëPìP°PrPeCí
PSPµPsP±C...C-PrPSPs PePsPSC, CḡPsP»CḡPIP°C, Pë C,, CíPSPeC†C-Cḡ PSPëCḡPsPe
(CḡC-PIPµPSCḡ PeCḡPµP°C, PëPSC-PSCí) PìCḡPsC, CḡPiPsPj PìPµCḡC€PëC... C, PëP¶PSC-PI
P»C- PeCíPIP°PSPSCḡ C-PSPiC-P±C-C, PsCḡPsPj PḡPµPḡ.

PḡP°P»C-PNḡP·P±PµCḡC-PìP°CḡC±C- PrC-CíCḡPµC, PëPePë (PµPìP»PµCḡPµPSPsPS,
CíPìC-CḡPsPSPsP»P°PeC, PsPS). PḡCḡPë PsPrPSPsC±P°CíPSPsPjCí P·P°CíC, PsCíCíPIP°PSPSC-
PµPìP»PµCḡPµPSPsPSCí P°P±Ps CíPìC-CḡPsPSPsP»P°PeC, PsPSCí PI PrPsP·P°C... PIC-Pr 12,5
PjPi PrPs 50 PjPi PSP° PrPsP±Cí P· PSPëP·CHPePëPjPë PrPsP·P°PjPë C-PSPiC-P±C-C, PsCḡC-PI
PḡPµPḡ Cr PìP°C†C-C" PSC, C-PI C-P· CíPµCḡC†PµPIPsCḡ PSPµPrPsCíC, P°C, PSC-CíC, Cḡ P†P†-
P†V C,, CíPSPeC†C-PsPSP°P»CHPSPëC... PeP»P°CíC-PI P·P° C€PeP°P»PsCḡ PḡCHCḡ-
P™ PsCḡPeCíCHPePsC— PeP°CḡPrC-PsP»PsPiC-C±PSPsC— P°CíPsC†C-P°C†C-C—B (NYHA) C-
C,, CḡP°PeC†C-C" Cḡ PIPëPePëPrCí < 40 %, B CḡPeC- CḡP°PSC-C€Pµ PìCḡPëPNḡPjP°P»Pë
C-PSPiC-P±C-C, PsCḡPë PḡPµPḡ C, P° PìPµC, P»CHPsPIC- PrC-CíCḡPµC, PëPePë, C-CíPSCíC"
CḡPëP·PëPe PIPëPSPëPePSPµPSPSCḡ PiC-PìPµCḡPeP°P»C-C" PjC-C— (PìPsC, PµPSC†C-PNḡPSPs
P»PµC, P°P»CHPSPsC—), PsCíPsP±P»PëPIPs Cr CḡP°P·C- PSPµPrPsC, CḡPëPjP°PSPSCḡ
CḡPµPePsPjPµPSPPrP°C†C-PNḡ C%PsPrPs PìCḡPëP·PSP°C±PµPSPSCḡ C, P°PePsC—
PePsPjP±C-PSP°C†C-C—. PḡPµCḡPµPr PìPsC±P°C, PePsPj P·P°CíC, PsCíCíPIP°PSPSCḡ
C, P°PePsC— PePsPjP±C-PSP°C†C-C— CíP»C-Pr CrPìPµPIPSPëC, PëCíCḡ Cr
PIC-PrCíCíC, PSPsCíC, C- PiC-PìPµCḡPeP°P»C-C" PjC-C— C, P° PìPsCḡCíC€PµPSPSCḡ

C,,CfPSPeC†C-C— PSpëCĤPsPe. P PμPePsPjPμPSPPrPsPIP°PSPs PïCĤPsPIPsPrPëC,Pë
CĤPμC,PμP»CHbPSPëPNë PjPsPSC-C,PsCĤPëPSPi PeP°P»C-C”PjC-C— C,P°
PeCĤPμP°C,PëPSC-PSPμPjC-C— C%oPsC,PëP¶PSPμPIPs PïC-Pr C†P°C† PïPμCĤCëPsPiPs
PjC-C†C†C†C†C P»C-PeC†PIP°PSPSC† C,P° C%oPsPjC-C†C†C†PSPs PSP°PrP°P»C-.

PkPμC†C,PμCĤPsC—PrPSC- PïCĤPsC,PëP·P°PïP°P»CHbPSC- P·P°C†PsP±Pë (PkPμP—P—),
PIPeP»CĤC†P°CĤC†Pë P°C†PμC,PëP»C†P°P»C-C†PëP»PsPICr PePëC†P»PsC,Cr ≥ 3 Pi/PrPsP±C†.
PhPsP¶P»PëPIPμ PïPsC†P»P°P±P»PμPSPSC† P°PSC,PëPiC-PïPμCĤC,PμPSP·PëPIPSsPiPs
PμC,,PμPeC,Cr PïC-Pr C†P°C† PsPrPSPsC†P°C†PSPsPiPs P·P°C†C,PsC†C†PIP°PSPSC†
C-PSPiC-P±C-C,PsCĤC-PI PhPμPα P· PkPμP—P— C,P°PePëPjPë C†Pe:
P°C†PμC,PëP»C†P°P»C-C†PëP»PsPIP° PePëC†P»PsC,P° Cr PïCĤPsC,PëP·P°PïP°P»CHbPSPëC...
PrPsP·P°C..., C-PSPiC-P±C-C,PsCĤPë PjPhP”-2, PSPμC†PμP»PμPeC,PëPIPSC- PkPμP—P—.
PhPrPSPsC†P°C†PSPμ P·P°C†C,PsC†C†PIP°PSPSC† C-PSPiC-P±C-C,PsCĤC-PI PhPμPα C,P°
PkPμP—P— PjPsP¶Pμ PïCĤPëP·PIPμC†C,Pë PrPs P·P±C-P»CHbCëPμPSPSC† CĤPëP·PëPeC†
PïPsPiC-CĤCëPμPSPSC† C,,CfPSPeC†C-C— PSpëCĤPsPe, Cr C,PsPjCr C†PëC†P»C-
C-PjPsPIC-CĤPSPsC†C,C- CĤPsP·PIPëC,PeC† PiPsC†C,CĤPsC— PSPëCĤPePsPIPsC—
PSPμPrPsC†C,P°C,PSPsC†C,C-, PïC-PrPIPëC%oPμPSPSC† CĤC-PIPS†C PeP°P»C-CĤ Cr
C†PëCĤPsPIP°C,C†C- PeCĤPsPIC-, PsC†PsP±P»PëPIPs Cr PïP°C†C-C”PSC,C-PI C-P·
PïPsCĤCrCëPμPSPSC†Pj C,,CfPSPeC†C-C— PSpëCĤPsPe PI P°PSP°PjPSPμP·C-. PÿP°PeC†
PePsPjP±C-PSP°C†C-CĤ C†P»C-Pr PïCĤPëP·PSP°C†P°C,Pë P· PsP±PμCĤPμP¶PSC-C†C,CĤ,
P·PsPeCĤPμPjP° PïP°C†C-C”PSC,P°Pj P»C-C,PSCHbPsPiPs PIC-PeC†. PμP°C†C-C”PSC,P°Pj
PSPμPsP±C...C-PrPSPs PIC-PrPSPsPIPëC,Pë PIPsPrPSPëPNë P±P°P»P°PSC† C,P° PSP°PrP°C,Pë
CĤPμPePsPjPμPSPPrP°C†C-C— C%oPsPrPs PePsPSC,CĤPsP»CĤ C,,CfPSPeC†C-C— PSpëCĤPsPe
PïC-C†P»C† PïPsC†P°C,PeC† PePsPjP±C-PSPsPIP°PSPsC— C,PμCĤP°PïC-C— C,P° PïCĤPë
PïPsPrP°P»CHbCëPsPjCr P»C-PeC†PIP°PSPSC-.

PhPrPSPsC†P°C†PSPμ P·P°C†C,PsC†C†PIP°PSPSC†, C%oPs PïPsC,CĤPμP±CéC” C†PIP°PïPë.

PhPSC,PëPiC-PïPμCĤC,PμPSP·PëPIPSC- P·P°C†PsP±Pë C,P° PIP°P·PsPrPëP»P°C,P°C,PsCĤPë:
PsPrPSPsC†P°C†PSPμ P·P°C†C,PsC†C†PIP°PSPSC† P°PSC,PëPiC-PïPμCĤC,PμPSP·PëPIPSëC...
P·P°C†PsP±C-PI PjPsP¶Pμ PïC-PrPIPëC%oPëC,Pë PiC-PïPsC,PμPSP·PëPIPSëPNë PμC,,PμPeC,
PïPμCĤPëPSPPrPsPïCĤPëP»C†. PhPrPSPsC†P°C†PSPμ P·P°C†C,PsC†C†PIP°PSPSC† P·
PSC-C,CĤPsPiP»C-C†PμCĤPëPSPsPj C,P° C-PSCëPëPjPë PSC-C,CĤP°C,P°PjPë P°P±Ps P·
C-PSCëPëPjPë PIP°P·PsPrPëP»P°C,P°C,PsCĤP°PjPë PjPsP¶Pμ C†PïCĤPëC†C,Pë
PrPsPrP°C,PePsPIPsPjCr P·PSPëP¶PμPSPSCĤ P°CĤC,PμCĤC-P°P»CHbPSPsPiPs C,PëC†PeC†.

PhPrPSPsC†P°C†PSPμ P·P°C†C,PsC†C†PIP°PSPSC† PrPμC†PePëC...
C,CĤPëC†PëPeP»C-C†PSPëC... P°PSC,PëPrPμPïCĤPμC†P°PSC,C-PI P°P±Ps
P°PSC,PëPïC†PëC...PsC,CĤPsPïPSPëC... P·P°C†PsP±C-PI, P°P±Ps P°PSPμC†C,PμC,PëPeC-PI P·
C-PSPiC-P±C-C,PsCĤP°PjPë PhPμPα PjPsP¶Pμ PïCĤPëP·PIPμC†C,Pë PrPs PïPsPrP°P»CHbCëPsPiPs
P·PSPëP¶PμPSPSC† P°CĤC,PμCĤC-P°P»CHbPSPsPiPs C,PëC†PeC† (PrPëPI. CĤPsP·PrC-P»
B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†C†PIP°PSPSC†B»).

PÿPëPjPïP°C,PsPjC-PjPμC,PëPePë PjPsP¶C†C,CH PïPsC†P»P°P±P»C†C,Pë
P°PSC,PëPiC-PïPμCĤC,PμPSP·PëPIPSC† PrC-CĤ C-PSPiC-P±C-C,PsCĤC-PI PhPμPα.

P—PsP»PsC,Ps: PSC-C,CĤP°C,PsPïPsPrC-P±PSP° CĤPμP°PeC†C-C† (C†PëPjPïC,PsPjP°PjPë C”:
PïPsC†PμCĤPIPsPSC-PSPSC† PsP±P»PëC†C†C†, PSC†PrPsC,P°, P±P»CĤPIP°PSPSC† C,P°
P°CĤC,PμCĤC-P°P»CHbPSP° PïC-PïPsC,PμPSP·C-C†) P·C†C†C,CĤC-C†P°P»P°C†C† CĤC-PrPePs
C† PïP°C†C-C”PSC,C-PI, C†PeC- PsPrPSPsC†P°C†PSPs PïCĤPëPNëPjP°P»Pë
C-PSPiC-P±C-C,PsCĤPë PhPμPα, PIPeP»CĤC†P°CĤC†Pë PïPμCĤPëPSPPrPsPïCĤPëP», C,P°
C-PSbĤ™ C”PeC†C-PNëPSC- PïCĤPμPïP°CĤP°C,Pë P·PsP»PsC,P° (PSP°C,CĤC-CĤ

$$P^{\circ}CrCTjPsC,C-PsPjP^{\circ}P \gg P^{\circ}C,).$$
$$PhC\dot{I}PsP\pm P \gg P\ddot{e}PIPsC\dot{I}C,C- P\cdot P^{\circ}C\dot{I}C,P_sC\dot{I}C\dot{e}PI P^{\circ}PSPSC\dot{I}.$$

$\text{P}\ddot{\text{Y}}\text{C}, \text{P}^\circ\text{P}\pm\text{C}-\text{P}\gg\text{CH}\text{PSP}^\circ \text{C}-\text{C}\epsilon\text{P}_{\mu}\text{P}_{\text{J}}\text{C}-\text{C}\pm\text{PSP}^\circ \text{C}\dots\text{PIP}\text{S}\text{C}\ddot{\text{H}}\text{P}\text{S}\text{P}\pm\text{P}^\circ \text{C}\dot{\text{I}}\text{P}_{\mu}\text{C}\ddot{\text{H}}\text{C}\dot{\text{I}}\text{C}\dot{\text{I}}_{\text{I}}. \text{P}_{\text{J}} \text{PIP}\ddot{\text{e}}\text{P}\text{I}^\circ\text{P}\text{r}\text{P}\epsilon\text{C}\dot{\text{r}},$
 $\text{C}\dot{\text{I}}\text{P}\epsilon\text{C}\%_{\text{Ps}} \text{P}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{P}\text{S}\text{C}, \text{C}\dot{\text{I}}\text{P}\text{I}\text{S}\text{P}_{\text{J}} \text{P}\ddot{\text{I}}\text{P}_{\mu}\text{C}\ddot{\text{H}}\text{C}\epsilon\text{P}\text{S}\text{P}\text{I}\text{P}\text{S} \text{P}_{\text{J}}\text{C}-\text{C}\dot{\text{I}}\text{C}\dot{\text{I}}\text{C}\dot{\text{I}}\text{C}\dot{\text{I}}_{\text{I}} \text{P}\gg\text{C}-\text{P}\epsilon\text{C}\dot{\text{r}}\text{PIP}^\circ\text{PSPSC}\dot{\text{I}}_{\text{I}}$
 $\text{P}\ddot{\text{I}}\text{P}_{\mu}\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PSP}\text{r}\text{P}\text{S}\text{P}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{P}\gg\text{P}\text{S}\text{P}_{\text{J}} \text{PIC}-\text{P}\text{r}\text{P}\pm\text{C}\dot{\text{r}}\text{PIC}\dot{\text{I}}\text{C}\dot{\text{I}}_{\text{I}} \text{P}_{\mu}\text{P}\ddot{\text{I}}\text{C}-\text{P}\cdot\text{P}\text{S}\text{P}\text{r} \text{PSP}_{\mu}\text{C}\dot{\text{I}}\text{C}, \text{P}^\circ\text{P}\pm\text{C}-\text{P}\gg\text{CH}\text{PSP}\text{S}\text{C}-$
 $\text{C}\dot{\text{I}}\text{C}, \text{P}_{\mu}\text{PSP}\text{S}\text{P}\epsilon\text{P}^\circ\text{C}\ddot{\text{H}}\text{P}\text{r}\text{C}-\text{C}- (\text{P}\pm\text{C}\dot{\text{r}}\text{P}\text{r}\text{C}\text{H}-\text{C}\dot{\text{I}}\text{P}\epsilon\text{P}\text{S}\text{C}- \text{C}, \text{C}\dot{\text{I}}\text{P}\P\text{P}\epsilon\text{P}\text{S}\text{C}\dot{\text{I}}\text{C}, \text{C}-), \text{PSP}_{\mu}\text{P}\text{S}\text{P}\pm\text{C}\dots\text{C}-\text{P}\text{r}\text{PSP}\text{S}$
 $\text{C}\ddot{\text{H}}\text{P}_{\mu}\text{C}, \text{P}_{\mu}\text{P}\gg\text{CH}\text{PSP}\text{S} \text{P}\cdot\text{PIP}^\circ\text{P}\P\text{P}\ddot{\text{e}}\text{C}, \text{P}\ddot{\text{e}} \text{C}\dot{\text{I}}\text{P}\ddot{\text{I}}\text{C}-\text{PIP}\text{IC}-\text{P}\text{r}\text{PSP}\text{S}\text{C}\epsilon\text{P}_{\mu}\text{PSPSC}\dot{\text{I}}_{\text{I}}$
 $\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{P}\cdot\text{P}\ddot{\text{e}}\text{P}\epsilon/\text{P}\epsilon\text{P}\text{S}\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{C}\dot{\text{I}}\text{C}, \text{C}\text{H} \text{P}\ddot{\text{I}}\text{P}_{\mu}\text{C}\ddot{\text{H}}\text{P}_{\mu}\text{P}\text{r} \text{C}, \text{P}\ddot{\text{e}}\text{P}_{\text{J}} \text{C}\dot{\text{I}}\text{P}\epsilon \text{PIP}\ddot{\text{e}}\text{C}\ddot{\text{H}}\text{C}-\text{C}\epsilon\text{C}\dot{\text{r}}\text{PIP}^\circ\text{C}, \text{P}\ddot{\text{e}}$
 $\text{P}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C}, \text{P}^\circ\text{PSPSC}\dot{\text{I}}_{\text{I}} \text{P}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{P}\text{S} \text{P}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{P}\text{S}\text{P}\text{r}\text{P}\text{S}\text{PIP}\P\text{P}_{\mu}\text{PSPSC}\dot{\text{I}}_{\text{I}} \text{C}, \text{P}_{\mu}\text{C}\ddot{\text{H}}\text{P}^\circ\text{P}\ddot{\text{I}}\text{C}-\text{C}-.$

PhC₂H₅C, P_uC₂H₅C-P°P»CH₃PSP° PiC-PiPsC, P_uPSP·C-C_u. P_uC₂H₅PëP_uPsPj C-PSPiC-P±C-C, PsC₂H₅C-Pi
P_hP_uP_u PjPsP_uP_u C₁°P_iC₂H₅PëC±PëPSPëC, Pë P·PSPëP_uP_uPSPSC_u P°C₂H₅C, P_uC₂H₅C-P°P»CH₃PSPsPiPs
C, PëC₁°PëC₁. P_YPëPjPiC, PsPjP°C, PëC±PSP° P°C₂H₅C, P_uC₂H₅C-P°P»CH₃PSP° PiC-PiPsC, P_uPSP·C-C_u
C₁°P_iPsC₁°C, P_uC₂H₅C-PiP°C°°C, CH₃C₁°C_u C₂H₅C-PrCëP_u C₁°P_iP°C±C-C°°PSC, C-Pi P·
PSP_uC₁°C₁°PëP»P°PrPSP_uPSPsC_h P°C₂H₅C, P_uC₂H₅C-P°P»CH₃PSPsC_h PiC-PiP_uC₂H₅C, P_uPSP·C-C°°C_h
C, P° C° P±C-P»CH₃Cë PIC-C₂H₅PsPiC-PrPSPsC_h C₁°P_iP°C±C-C°°PSC, C-Pi P·
PiC-PiPsPiPsP»P_uPjC-C°°C_h, C₁°C, PëC..., C...C, Ps PiC₂H₅PëP_uPjP°C°° PrC-C₁°C₂H₅P_uC, PëPePë,
P·PSP°C...PsPrPëC, CH₃C₁°C_u PSP° PrC-C°°C, C- P· PsP±PjP_uP_uP_uPSPSC_uPj PeC-P»CH₃PePsC₁°C, C-
C₁°PsP»C-, C₁°P_iP°C±C-C°°PSC, C-Pi PSP° PrC-P°P»C-P·C-, C₁°P_iP°C±C-C°°PSC, C-Pi P·
PrC-P°C₂H₅P_uC°°C_h P°P±Ps P±P»C_hPIP°PSPSC_uPj, P°P±Ps C₁°P_iP°C±C-C°°PSC, C-Pi C-P·
C, C_uP_uP_uPePsC_h C₂H₅P_uPSC-PS-P·P°P»P_uP_uP_uPSPsC_h P°C₂H₅C, P_uC₂H₅C-P°P»CH₃PSPsC_h
PiC-PiP_uC₂H₅C, P_uPSP·C-C°°C_h (PrPëPi. C₂H₅PsP·PrC-P»Pë B«P°P·P°C°°PjPsPrC-C_u P· C-PSCëPëPjPë
P»C-PëP°C₂H₅C₁°CH₃PePëPjPë P·P°C₁°PsP±P°PjPë C, P° C-PSCëC- PIPëPrPë PIP·P°C°°PjPsPrC-P_uB»
C, P° B«P_uPsP±C-C±PSC- C₂H₅P_uP°PeC±C-C-B»). P_YPëPjPiC, PsPjP°C, PëC±PSP°
P°C₂H₅C, P_uC₂H₅C-P°P»CH₃PSP° PiC-PiPsC, P_uPSP·C-C_u C₁°P_iPsC₁°C, P_uC₂H₅C-PiP°P»P°C₁°CH₃ C₁
PiP°C±C-C°°PSC, C-Pi P· C₁°PëPjPiC, PsPjP°C, PëC±PSPsC_h C₁°P_uC₂H₅C±P_uPIPsC_h
PSP_uPrPsC₁°C, P°C, PSC-C₁°C, C_h, C-P· C₁°C₁°P_iC₁°C, PSC_hPsC_h PSPëC₂H₅PePsPiPsC_h
PSP_uPrPsC₁°C, P°C, PSC-C₁°C, C_h P°P±Ps P±P_uP· PSP_uC—. P°PëPSPëPePSP_uPSPSC_u
C₁°PëPjPiC, PsPjP°C, PëC±PSPsC— P°C₂H₅C, P_uC₂H₅C-P°P»CH₃PSPsC— PiC-PiPsC, P_uPSP·C-C—
PSP°P_u±C-P»CH₃Cë PIC-C₂H₅PsPiC-PrPSP_u C₁°P_iP°C±C-C°°PSC, C-Pi P· P±C-P»CH₃Cë
C, C_uP_uP_uPePëPj C₁°C, C₁°P_iP_uPSP_uPj C₁°P_uC₂H₅C±P_uPIPsC— PSP_uPrPsC₁°C, P°C, PSPsC₁°C, C-, C_uPeC-
PiC₂H₅PëP_uPjP°C_hC, CH₃ PIP_uP»PëPeC- PrPsP·Pë PiP_uC, P»CH₃PsPIPëC... PrC-C₁°C₂H₅P_uC, PëPeC-Pi,
PjP°C_hC, CH₃ PiC-PiPsPSP°C, C₂H₅C-C°°PjC-C_h P°P±Ps PSPëC₂H₅PePsPIC₁
PSP_uPrPsC₁°C, P°C, PSC-C₁°C, CH₃ C, C₁°PSPëC±C-PsPSP°P»CH₃PSPsPiPs C...P°C₂H₅P°PeC, P_uC₂H₅C₁.
P_uP°C±C-C°°PSC, P°Pj P· PiC-PrPIPëC%P_uPSPëPj C₂H₅PëP·PëPePsPj
B C₁°PëPjPiC, PsPjP°C, PëC±PSPsC— P°C₂H₅C, P_uC₂H₅C-P°P»CH₃PSPsC— PiC-PiPsC, P_uPSP·C-C—
C₁°P»C-Pr PiC-Pr C±P°C₁°P_iPsC±P°C, PeC₁°C, P_uC₂H₅P°PiC-C— C, P° PSP° P_uC, P°PiC-
PiC-PrP±PsC₂H₅C₁° PrPsP· PiP_uC₂H₅P_uP±C₁°PIP°C, Pë PiC-Pr C₂H₅P_uC, P_uP»CH₃PSPëPj
PSP°PiP»C_uPrPsPj P»C-PëP°C₂H₅C_u (PrPëPi. C₂H₅PsP·PrC-P»Pë B«P_YP_iPsC₁°C-P±
P·P°C₁°C, PsC₁°C₁°PIP°PSPSC_u C, P° PrPsP·PëB» C, P° B«P_uPsP±C-C±PSC-

СНРμР°РсС†С-С—В»). Р҃Р°РсС- С†Р°РјС- Р·Р°С†С,РμСНРμР¶Р¶РμРспсСЦ
С†С,РсС†С†СНС,СНС†СЦ РїР°С†С-С”РсС,С-РІ Р· С-С€РμРјС-С†РспсСН С...РІРсСНРсР±РсСН
С†РμСНС†СЦ Р°Р±Рс С†РμСНРμР±СНРспР°С†РсС†Р»СЦСНРспРјРө
Р·Р°С...РІРсСНСНРІР°РспсСЦРјРө, С† СЦРсРөС... РспР†РјС-СНРспРμ Р·РспР¶Р¶РμРспсСЦ
Р°СНС,РμСНС-Р°Р»СНРспсРїРс С,РөС†РсС† РјРсР¶Рμ С†РїСНРөС†РөРспРөС,Рө
РІРөРспРөРсРспРспсСЦ С-РсС„Р°СНРс,С† РјС-РсРсР°СНР†Р° Р°Р±Рс С-РсС†С†Р»СНС,С†.

[illegible]

PJ PrPμCΠPePēC... PīP°C†C-C”PSC,C-PI C-P· P·P°C†C,C-PNēPSPsCḤ C†PμCḤC†PμPIPsCḤ
PSPμPrPsC†C,P°C,PSC-C†C,CḤ P· PSPsCḤPjP°P»CḤPSPēPj P°P±Ps P·PSPēP¶PμPSPēPj
P°CḤC,PμCḤC-P°P»CḤPSPēPj C,PēC†PePsPj PīPμCḤPēPSPPrPsPīCḤPēP»C† P°CḤPiC-PSC-PS
PjPsP¶Pμ C†PīCḤPēC†PēPSPēC,Pē PrPsPrP°C,PePsPIPμ P·PSPēP¶PμPSPSCΠ
C†PēC†C,PμPjPSPsPiPs P°CḤC,PμCḤC-P°P»CḤPSPsPiPs C,PēC†PeC†. PīPμPNē PμC,,PμPeC, C”
PīPμCḤPμPrP±P°C†C†PIP°PSPēPj C- P·P°P·PIPēC†P°PNē PSPμ PīPsC,CḤPμP±C†C” PIC-PrPjC-PSPē
PīCḤPμPīP°CḤP°C,C†. PīPeC%oPs P°CḤC,PμCḤC-P°P»CḤPSP° PīC-PīPsC,PμPSP·C-CΠ C†C,P°C”
C†PēPjPīC,PsPjP°C,PēC†PSPsCḤ, PjPsP¶Pμ P·BḤ™ CΠPIPēC,PēC†CΠ
PSPμPsP±C...C-PrPSC-C†C,CḤ P·PSPēP¶PμPSPSCΠ PrPsP·Pē P°P±Ps PIC-PrPjC-PSPē
PīCḤPμPīP°CḤP°C,C†.

РҮҮС, Р_μPSPsP· P°PsCҗC, P°P»CҺPSPsPiPs C, P° PjC-C, CҗP°P»CҺPSPsPiPs
PeP»P°PiP°PSC-PI/PiC-PiP_μCҗC, CҗPsC,, C-C‡PSP° PeP°CҗPrC-PsPjC-PsPiP°C, C-CII. PӀPe C-
C-PSC€C- C-PSPiC-P‡C-C, PsCҗPө PҺP_μPα, PiP_μCҗPөPSPrPsPiCҗPөP»Cр P°CҗPiC-PSC-PS
CҗP»C-Pr PiCҗPөP·PSP°C‡P°C, Pө P· PsP‡P_μCҗP_μP¶PSC-CҗC, Cҗ PiP°C‡C-C”PSC, P°Pj P·C-
CҗC, Р_μPSPsP·PsPj PjC-C, CҗP°P»CҺPSPsPiPs PeP»P°PiP°PSP° P°P‡Ps
PsP‡CҗC, CҗCрPeC‡C-C”Cҗ PIPөC...PsPrCр P· P»C-PIPsPiPs C€P»CрPSPsC‡PeP°
(P°PsCҗC, P°P»CҺPSPөP№ CҗC, Р_μPSPsP· P°P‡Ps PiC-PiP_μCҗC, CҗPsC,, C-C‡PSP°
PeP°CҗPrC-PsPjC-PsPiP°C, C-CII).

PuPsCHCrC€PuPSPSCII C„CrPSPeC†C-C— PSPëCHPsPe.

PJ PIPëPìP°PrPeCr PSPëCĤPePsPIPsC— PSPμPrPsCÍC,P°C,PSPsCÍC,C- (PeP»C-CĤPμPSCÍ
PeCĤPμP°C,PëPSC-PSCr < 60 PjP»/C...PI) PìPsC±P°C,PePsPICr PrPsP·Cr
PìPμCĤPëPSPPrPsPìCĤPëP»Cr CÍP»C-Pr PìCĤPëP·PSP°C±P°C,Pë PIC-PrPìPsPIC-PrPSPs PrPs
PeP»C-CĤPμPSCÍCr PeCĤPμP°C,PëPSC-PSCr PìP°C†C-C”PSC,P° (PrPëPI. CĤPsP·PrC-P»
B«PÿPìPsCÍC-P± P·P°CÍC,PsCÍCrPIP°PSPSCĬ C,P° PrPsP·PëB»), P° PrP°P»C- BĤ“
P·P°P»PμP¶PSPs PIC-Pr PIC-PrPìPsPIC-PrC- PìP°C†C-C”PSC,P° PSP° P»C-PeCrPIP°PSPSCĬ.
P PμPiCrP»CĬCĤPSPëPNē PjPsPSC-C,PsCĤPëPSPi PeP°P»C-CĤ C,P° PeCĤPμP°C,PëPSC-PSCr C”
C±P°CÍC,PëPSPsCĤ P·PIPëC±P°PNēPSPsC— PjPμPrPëC±PSPsC— PìCĤP°PeC,PëPePë PrP»CĬ
C,P°PePëC... PìP°C†C-C”PSC,C-PI (PrPëPI. CĤPsP·PrC-P» B«PμPsP±C-C±PSC-
CĤPμP°PeC†C-C—B»).

PJ PĪP°C†C-C" PSC,C-PI C-P· CĪPĕPjPiC,PSPjP°C,PĕC†PSPsCĤ CĪPµCĤC†PµPIPsCĤ
PSPµPrPsCĪC,P°C,PSC-CĪC,CĤ P°CĤC,PµCĤC-P°P»CHBPSP° PiC-PĪPsC,PµPSP·C-CĪ, C%Ps
PIPĕPSPĕPeP°C" PSP° PĪPsC†P°C,PeCĪ P·P°CĪC,PSCĪCĪPIP°PSPSCĪ C-PSPiC-P±C-C,PSCĤC-PI
PĥPµPα, PjPsP¶Pµ PiCĤPĕP·PIPµCĪC,Pĕ PrPs PiPsCĤCĪCĕPµPSPSCĪ C,,CĪPSPeC†C-C—
PSPĕCĤPsPe, B CĪ PrPµCĪPePĕC... PIPĕPĪP°PrPeP°C... BĤ" C-P· PIPĕPSPĕPePSPµPSPSCĪPj
PiPsCĪC,CĤPsC— PSPĕCĤPePsPIPsC— PSPµPrPsCĪC,P°C,PSPsCĪC,C-, CĪPeP° P·P°P·PIPĕC†P°PN₂
C" PsP±PsCĤPsC,PSPsCĤ.

PJ PrPμCΠPePëC... PïP°C†C-C"PSC,C-PI P· PrPIPsP±C-C‡PSPëPj CÍC,PμPSPsP·PsPj
PSPëCηPePsPIPëC... P°CηC,PμCηC-PNë P°P±Ps CÍC,PμPSPsP·PsPj P°CηC,PμCηC-C—
C"PrPëPSPsC— PSPëCηPePë PíCηPë P·P°CÍC,PsCÍCíPIP°PSPSC- C-PSPiC-P±C-C,PsCηC-PI
PηPμPα CÍPiPsCÍC,PμCηC-PiP°P»PsCÍCΠ P·P±C-P»CHC€PμPSPSCΠ CηC-PIPSC-PI
CÍPμC‡PsPIPëPSPë PeCηPsPIC- C,P° PeCηPμP°C,PëPSC-PSCí Cí CÍPëCηPsPIP°C,C†C-
PeCηPsPIC-, CΠPeC- P·P°P·PIPëC‡P°PNë PiPsPIPμCηC,P°P»PëCÍCΠ PrPs PSPsCηPjPë PíC-CÍP»CΠ
PíCηPëPiPëPSPμPSPSCΠ P»C-PeCíPIP°PSPSCΠ. P|Pμ PsCÍPsP±P»PëPIPs
CÍC,PsCÍCíC"C,CHCÍCΠ PïP°C†C-C"PSC,C-PI C-P· PSPëCηPePsPIPsCη
PSPμPrPsCÍC,P°C,PSC-CÍC,Cη. PμCηPë PSP°CΠPIPSPsCÍC,C- CÍCíPiCíC,PSCHPsC—
CηPμPSPsPIP°CÍPeCíP»CΠCηPSPsC— PiC-PiPμCηC,PμPSP·C-C— CηPëP·PëPe
PIPëPSPëPePSPμPSPSCΠ C,CΠP¶PePsC— P°CηC,PμCηC-P°P»CHPSPsC— PiC-PiPsC,PμPSP·C-C—
C,P° PSPëCηPePsPIPsC— PSPμPrPsCÍC,P°C,PSPsCÍC,C- PiC-PrPIPëC%oCíC"C,CHCÍCΠ. P"»CΠ
C,P°PePëC... PïP°C†C-C"PSC,C-PI P»C-PeCíPIP°PSPSCΠ CÍP»C-Pr CηPsP·PiPsC‡PëPSP°C,Pë
PiC-Pr CηPμC,PμP»CHPSPëPj CÍPiPsCÍC,PμCηPμP¶PμPSPSCΠPj P»C-PeP°CηCΠ P·
PjP°P»PμPSCHPePëC... PrPsP· C,P° P· PsP±PμCηPμP¶PSPsCη C,PëC,CηP°C†C-C"Cη PrPsP·.
P'CηP°C...PsPICíCηC‡Pë PIPëC%oPμCÍPeP°P·P°PSPμ, P»C-PeCíPIP°PSPSCΠ
PrC-CíCηPμC,PëPeP°PjPë PjPsP¶Pμ CÍPiCηPëCΠC,Pë PIPëPSPëPePSPμPSPSCη
P°CηC,PμCηC-P°P»CHPSPsC— PiC-PiPsC,PμPSP·C-C—, C,PsPjCí C—C... PiPsC,CηC-P±PSPs
PIC-PrPjC-PSPëC,Pë C,P° PiCηPsPIPsPrPëC,Pë PjPsPSC-C,PsCηPëPSPi C„CíPSPeC†C-C—
PSPëCηPsPe Cí PiPμCηC€C- C,PëP¶PSC- P»C-PeCíPIP°PSPSCΠ PiPμCηPëPSPPrPsPiCηPëP»Cí
P°CηPiC-PSC-PSPsPj.

PJ PrPμCΠPePëC... PïP°C†C-C"PSC,C-PI P· P°CηC,PμCηC-P°P»CHPSPsCη
PiC-PiPμCηC,PμPSP·C-C"Cη, Cí CΠPePëC... PrPs PiPsC‡P°C,PëCí P»C-PeCíPIP°PSPSCΠ PSPμ
P±CíP»Ps PIPëCΠIP»PμPSPs CηPμPSPsPIP°CÍPeCíP»CΠCηPSPëC...
P·P°C...PIPsCηCηPIP°PSCH, PIC-PrP±CíPIP°P»PsCÍCΠ PiC-PrPIPëC%oPμPSPSCΠ
CÍPμC‡PsPIPëPSPë PeCηPsPIC- C,P° PeCηPμP°C,PëPSC-PSCí CÍPëCηPsPIP°C,PëPë
B PeCηPsPIC-, P·P°P·PIPëC‡P°PNë PSPμP·PSP°C‡PSPμ C,P° C,PëPjC‡P°CÍPsPIPμ,
PsCÍPsP±P»PëPIPs PePsP»Pë PiPμCηPëPSPPrPsPiCηPëP»Cí P°CηPiC-PSC-PS
PiCηPëP·PSP°C‡P°P»Pë PsPrPSPsC‡P°CÍPSPs P· PrC-CíCηPμC,PëPePsPj. PηP»Pμ C†Pμ
P±C-P»CHC€ C...P°CηP°PeC,PμCηPSPs PrP»CΠ PïP°C†C-C"PSC,C-PI P· CíP¶Pμ
C-CÍPSCíCηC‡PsCη PSPëCηPePsPIPsCη PSPμPrPsCÍC,P°C,PSC-CÍC,Cη. PηPsP¶Pμ CÍC,P°C,Pë
PSPμPsP±C...C-PrPSPëPj P·PSPëP¶PμPSPSCΠ PrPsP·Pë C,P°/P°P±Ps PIC-PrPjC-PSP°
PrC-CíCηPμC,PëPeP° C,P°/P°P±Ps PiPμCηPëPSPPrPsPiCηPëP»Cí P°CηPiC-PSC-PSCí.

PμP°C†C-C"PSC,Pë, CΠPeC- PiPμCηPμP±CíPIP°CηC,CH PSP° PiPμPjPsPrC-P°P»C-P·C-.
PμPsPIC-PrPsPjP»CΠP»PsCÍCΠ PiCηPs PIPëPiP°PrPePë PIPëPSPëPePSPμPSPSCΠ
P°PSP°C,C-P»P°PeC,PsC—PrPSPëC... CηPμP°PeC†C-PNë Cí PïP°C†C-C"PSC,C-PI, CΠPeC-
PiCηPëPNëPjP°P»Pë C-PSPiC-P±C-C,PsCηPë PηPμPα PiC-Pr C‡P°CÍ PiPμCηPμP±CíPIP°PSPSCΠ
PSP° PiPμPjPsPrC-P°P»C-P·C- P· PIPëPePsCηPëCÍC,P°PSPSCΠPj
PIPëCÍPsPePsPiCηPsC,PsC‡PSPëC... PjPμPjP±CηP°PS. PÿP°PePëPj PïP°C†C-C"PSC,P°Pj CÍP»C-Pr
P·P°CÍC,PsCÍPsPICíPIP°C,Pë C-PSC€PëPNë C,PëPi PrC-P°P»C-P·PSPëC... PjPμPjP±CηP°PS
P°P±Ps PiCηPëP·PSP°C‡P°C,Pë C-PSC€PëPNë PeP»P°CÍ
P°PSC,PëPiC-PiPμCηC,PμPSP·PëPIPSPëC... P·P°CÍPsP±C-PI.

PμP°C†C-C"PSC,Pë PiC-CÍP»CΠ C,CηP°PSCÍPiP»P°PSC,P°C†C-C— PSPëCηPePë. P"PsCÍPIC-Pr
C%oPsPrPs PiCηPëP·PSP°C‡PμPSPSCΠ PiPμCηPëPSPPrPsPiCηPëP»Cí P°CηPiC-PSC-PSCí
PïP°C†C-C"PSC,P°Pj PiC-CÍP»CΠ PSPμC%oPsPrP°PIPSPs PiPμCηPμPSPμCÍPμPSPsC—
PsPiPμCηP°C†C-C— P· C,CηP°PSCÍPiP»P°PSC,P°C†C-C— PSPëCηPePë PIC-PrCÍCíC,PSC-PNë.

P PμPSPsPIP°CÍPeCíP»CΠCηPSP° PiC-PiPμCηC,PμPSP·C-CΠ.

PJ C₇P°P·C- PīC₇PēP·PSP°C‡PμPSPSC‡ C-PSPiC-P±C-C,PsC₇C-PI P₇PμPα PīP°C‡C-C''PSC,P°Pj P·PrPIPsP±C-C‡PSPēPj C₇C,PμPSPsP·PsPj PSPēC₇PePsPIPēC... P°C₇C,PμC₇C-PN₂ P°P±Ps C₇C,PμPSPsP·PsPj P°C₇C,PμC₇C-C— C''PrPēPSPsC— C,,C₇PSPeC‡C-PsPSC₇C₇C‡PsC— PSPēC₇PePē PīC-PrPIPēC%₀₀C₇C,CHC₇C‡ C₇PēP·PēPe PIPēPSPēPePSPμPSPSC‡ PiC-PiPsC,PμPSP·C-C— C,P° PSPēC₇PePsPIPsC— PSPμPrPsC₇C,P°C,PSPsC₇C, C- (PrPēPI. C₇PsP·PrC-P» B«PμC₇PsC,PēPiPsPeP°P·P°PSPSC‡B»). PŸPīC₇PēC‡C,P»PēPIPēPj C,,P°PeC,PsC₇PsPj PjPsP¶Pμ P±C₇C,Pē P»C-PeC₇PIP°PSPSC‡ PrC-C₇C₇PμC,PēPeP°PjPē. P' C,C₇P°C,P° C,,C₇PSPeC‡C-C— PSPēC₇PsPe PjPsP¶Pμ PīC₇PsC‡PIP»C‡C,PēC₇C‡ PjC-PSC-PjP°P»CHPSPēPjPē P·PjC-PSP°PjPē C₇C-PIPSC- PeC₇PμP°C,PēPSC-PSC₇ C₇PēC₇PsPIP°C,PePē B PeC₇PsPIC- PSP°PIC-C,CH C₇ PīP°C‡C-C''PSC,C-PI P·C- C₇C,PμPSPsP·PsPj P°C₇C,PμC₇C-C— PsPrPSC-C''C— P· PSPēC₇PsPe.

P''C-PiPμC₇C‡C₇C,P»PēPIC-C₇C,CH/P°PSPiC-PsPSPμPIC₇PsC,PēC‡PSPēPN₂ PSP°P±C₇C‡Pe.

PμPsPIC-PrPsPjP»C‡C‡PsC₇C‡ PīC₇Ps C₇C-PrPeC-C₇PSC- PIPēPīP°PrPePē PIPēPSPēPePSPμPSPSC‡ P°PSPiC-PsPSPμPIC₇PsC,PēC‡PSPsPiPs PSP°P±C₇C‡PeC₇ PsP±P»PēC‡C‡C‡, PeC-PSC‡C-PIPsPe, PiC₇P±, C₇P»PēP·PsPIPēC... PsP±PsP»PsPSPsPe, C‡P·PēPeP°, PiPsP»PsC₇PsPIPsC— C%₀₀C-P»PēPSPē C,P°/P°P±Ps PiPsC₇C,P°PSC- C₇ PīP°C‡C-C''PSC,C-PI, PīC-Pr C‡P°C₇ P·P°C₇C,PsC₇C₇PIP°PSPSC‡ C-PSPiC-P±C-C,PsC₇C-PI P₇PμPα, C₇ C,PsPjC₇ C‡PēC₇P»C- PīPμC₇PēPSPPrPsPīC₇PēP»C₇ P°C₇PiC-PSC-PSC₇ (PrPēPI. C₇PsP·PrC-P» B«PμPsP±C-C‡PSC- C₇PμP°PeC‡C-C—B»). P₇Pμ PjPsP¶Pμ C₇C,P°C,PēC₇C‡ P±C₇PrCH-PePsP»Pē PīC-Pr C‡P°C₇ P»C-PeC₇PIP°PSPSC‡. PJ C,P°PePēC... PIPēPīP°PrPeP°C... PSPμPsP±C...C-PrPSPs C,PμC₇PjC-PSPsPIPs PIC-PrPjC-PSPēC,Pē PīC₇PμPīP°C₇P°C, C- PIC₇C,P°PSPsPIPēC,Pē PIC-PrPīPsPIC-PrPSPēPN₂ PSP°PiP»C‡P₇ P·P° C₇C,P°PSPsPj PīP°C‡C-C''PSC,P° PrPs PiPsPIPSPsPiPs P·PSPēPePSPμPSPSC‡ C₇PēPjPīC,PsPjC-PI. PJ C,PēC... PsPeC₇PμPjPēC... PIPēPīP°PrPeP°C..., PePsP»Pē PSP°P±C₇C‡Pe C₇PsP·PiPsPIC₇C₇PrP¶C₇C,CHC₇C‡ P»PēC€Pμ C₇ P·PsPSC- PsP±P»PēC‡C‡C‡ C,P° PiC₇P±, C₇C,P°PS PīP°C‡C-C''PSC,P°, C‡Pe PīC₇P°PIPēP»Ps, PiPsPeC₇P°C%₀₀C₇C,CHC₇C‡ P±PμP· P»C-PeC₇PIP°PSPSC‡. PμC₇PēP·PSP°C‡PμPSPSC‡ P°PSC,PēPiC-C₇C,P°PjC-PSPSPēC... PīC₇PμPīP°C₇P°C,C-PI PjPsP¶Pμ P±C₇C,Pē PePsC₇PēC₇PSPēPj PrP»C‡ P·PjPμPSC€PμPSPSC‡ C₇PēPjPīC,PsPjC-PI.

P₇PSPiC-PsPSPμPIC₇PsC,PēC‡PSPēPN₂ PSP°P±C₇C‡Pe, PīPsPIB₇™ C‡P·P°PSPēPN₂ P·PSP°P±C₇C‡PePsPj PiPsC₇C,P°PSC-, PjPsP¶Pμ PīC₇PēP·PIPμC₇C,Pē PrPs P»PμC,P°P»CHPSPēC... PSP°C₇P»C-PrPeC-PI. PJ PIPēPīP°PrPeP°C..., PePsP»Pē PSP°P±C₇C‡Pe C₇PsP·PiPsPIC₇C₇PrP¶C₇C,CHC₇C‡ PSP° C‡P·PēPe, PiPsP»PsC₇PsPIC₇ C%₀₀C-P»PēPSC₇ P°P±Ps PiPsC₇C,P°PSC₇, C%₀₀Ps C₇PīC₇PēC‡PēPSC‡C'' PsP±C₇C,C₇C₇PeC‡C-C₇ PrPēC...P°P»CHPSPēC... C€P»C‡C...C-PI, PSPμPsP±C...C-PrPSPμ C,PμC₇PjC-PSPsPIPμ PīC₇PsPIPμPrPμPSPSC‡ PSPμPIC-PrPeP»P°PrPSPsC— C,PμC₇P°PīC-C—, C‡PeP° PjPsP¶Pμ PIPeP»C₇C‡P°C,Pē PIPμPrPμPSPSC‡ P°PrC₇PμPSP°P»C-PSC₇ C,P°/P°P±Ps P·P°P±PμP·PīPμC‡PμPSPSC‡ PīC₇PsC...C-PrPSPsC₇C, C- PrPēC...P°P»CHPSPēC... C€P»C‡C...C-PI. PμP°C‡C-C''PSC,C₇ C₇P»C-Pr PīPμC₇PμP±C₇PIP°C,Pē PīC-Pr C₇PμC,PμP»CHPSPēPj PjPμPrPēC‡PSPēPj PSP°PiP»C‡P₇ PrPs PiPsPIPSPsPiPs P·PSPēPePSPμPSPSC‡B C₇PēPjPīC,PsPjC-PI C,P° B C₇C,P°P±C-P»C-P·P°C‡C— PN₂PsPiPs C₇C,P°PSC₇. PμP°C‡C-C''PSC,Pē P· P°PSPiC-PsPSPμPIC₇PsC,PēC‡PSPēPj PSP°P±C₇C‡PePsPj PI P°PSP°PjPSPμP·C-, C‡PePēPN₂ PSPμ P±C₇PI PīPsPIB₇™ C‡P·P°PSPēPN₂ P· PīC₇PēPN₂PsPjPsPj C-PSPiC-P±C-C,PsC₇C-PI P₇PμPα, PSP°P»PμP¶P°C,CH PrPs PiC₇C₇PīPē PīC-PrPIPēC%₀₀PμPSPsPiPs C₇PēP·PēPeC₇ C₇PsP·PIPēC,PeC₇

P°PSPiC-PsPSPμPICḡPsC,PëC†PSPsPiPs P°P±CḡCḡPeCḡ PiC-Pr C†P°Cḡ PiCḡPëPNëPsPjCḡ
C-PSPiC-P±C-C,PsCḡC-PI PhPμPα (PrPëPI. CḡPsP·PrC-P»
B«PμCḡPsC,PëPiPsPeP°P·P°PSPSCḡB»).

PμPsPIC-PrPsPjP»CḡP»PsCḡCḡ PiCḡPs CḡC-PrPeC-CḡPSC- PIPëPiP°PrPePë
PIPëPSPëPePSPμPSPSCḡ C-PSC,PμCḡC,PëPSP°P»CHPSPsPiPs
P°PSPiC-PsPSPμPICḡPsC,PëC†PSPsPiPs P°P±CḡCḡPeCḡ Cḡ PiP°C†C-C”PSC,C-PI
PiC-Pr C†P°Cḡ P»C-PëCḡPIP°PSPSCḡ C-PSPiC-P±C-C,PsCḡP°PjPë PhPμPα. PJ
C,P°PePëC... PiP°C†C-C”PSC,C-PI CḡPiPsCḡC,PμCḡC-PiP°PICḡCḡ
P°P±PrPsPjC-PSP°P»CHPSPëPNë P±C-P»CH (P· PSCḡPrPsC,PsCḡ P°P±Ps
P±P»CḡPIP°PSPSCḡPj C†Pë P±PμP· P°PëC...); Cḡ PrPμCḡPePëC... PIPëPiP°PrPeP°C...
PSPμ CḡPiPsCḡC,PμCḡC-PiP°P»PsCḡCḡ PiPsPiPμCḡPμPrPSCḡPsPiPs
P°PSPiC-PsPSPμPICḡPsC,PëC†PSPsPiPs P°P±CḡCḡPeCḡ PsP±P»PëC†C†Cḡ C,P°
CḡC-PIPμPSCḡ PŸ-1 PμCḡC,PμCḡP°P·Pë P±CḡPI Cḡ PSPsCḡPjC-. P”C-P°PiPSPsP·
C-PSC,PμCḡC,PëPSP°P»CHPSPsPiPs P°PSPiC-PsPSPμPICḡPsC,PëC†PSPsPiPs
PSP°P±CḡCḡPeCḡ P±CḡPI PICḡC,P°PSPsPIP»PμPSPëPNë PiC-Pr C†P°Cḡ
PePsPjPiBḡ™ CḡC,PμCḡPSPsC— C,PsPjPsPiCḡP°C,,C-C— C†PμCḡPμPIPSsC—
PiPsCḡPsP¶PSPëPSPë P°P±Ps CḡP»CHC,CḡP°P·PICḡPePsPIPsPiPs
PrPsCḡP»C-PrP¶PμPSPSCḡ, P°P±Ps PiC-Pr C†P°Cḡ C...C-CḡCḡCḡPiC-C†PSPsPiPs
PIC,CḡCḡC†P°PSPSCḡ. PμC-CḡP»Cḡ PIC-PrPjC-PSPë C-PSPiC-P±C-C,PsCḡCḡ PhPμPα
CḡPëPjPiC,PsPjPë P°PSPiC-PsPSPμPICḡPsC,PëC†PSPsPiPs P°P±CḡCḡPeCḡ
P·PSPëPeP°P»Pë. P†PSC,PμCḡC,PëPSP°P»CHPSPëPNë
P°PSPiC-PsPSPμPICḡPsC,PëC†PSPëPNë P°P±CḡCḡPe P°PμPsP±C...C-PrPSPs
PICḡP°C...PsPICḡPIP°C,Pë PiC-Pr C†P°Cḡ PiCḡPsPIPμPrPμPSPSCḡ
PrPëC,,PμCḡPμPSC†C-PNëPSPsPiPs PrC-P°PiPSPsP·Cḡ Cḡ PiP°C†C-C”PSC,C-PI P·
P°P±PrPsPjC-PSP°P»CHPSPëPj P±PsP»PμPj, CḡPeC- PiCḡPëPNëPjP°CḡC,CH
C-PSPiC-P±C-C,PsCḡPë PhPμPα.

PhPrPSPsC†P°CḡPSPμ P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PiPμCḡPëPSPPrPsPiCḡPëP»Cḡ P·
CḡP°PeCḡP±C-C,CḡPëP»PsPj/PIP°P»CḡP°CḡC,P°PSPsPj PiCḡPsC,PëPiPsPeP°P·P°PSPμ
C†PμCḡPμP· PiC-PrPIPëC%PμPSPëPNë CḡPëP·PëPe CḡPsP·PIPëC,PeCḡ
P°PSPiC-PsPSPμPICḡPsC,PëC†PSPsPiPs P°P±CḡCḡPeCḡ (PrPëPI. CḡPsP·PrC-P»
B«PμCḡPsC,PëPiPsPeP°P·P°PSPSCḡB»). P PsP·PiPsC†PëPSP°C,Pë P·P°CḡC,PsCḡCḡPIP°PSPSCḡ
CḡP°PeCḡP±C-C,CḡPëP»Cḡ/PIP°P»CḡP°CḡC,P°PSCḡ CḡP»C-Pr PSPμ CḡP°PSC-CëPμ PSC-P¶
C†PμCḡPμP· 36 PiPsPrPëPS PiC-CḡP»Cḡ PiCḡPëPNëPsPjCḡ PsCḡC,P°PSPSCḡPsC— PrPsP·Pë
PiPμCḡPëPSPPrPsPiCḡPëP»Cḡ. PJ CḡP°P·C- PiCḡPëPiPëPSPμPSPSCḡ P»C-PëCḡPIP°PSPSCḡ
CḡP°PeCḡP±C-C,CḡPëP»PsPj/PIP°P»CḡP°CḡC,P°PSPsPj C,PμCḡP°PiC-Cḡ
PiPμCḡPëPSPPrPsPiCḡPëP»PsPj CḡP»C-Pr CḡPsP·PiPsC†PëPSP°C,Pë PSPμ CḡP°PSC-CëPμ PSC-P¶
C†PμCḡPμP· 36 PiPsPrPëPS PiC-CḡP»Cḡ PiCḡPëPNëPsPjCḡ PsCḡC,P°PSPSCḡPsC— PrPsP·Pë
CḡP°PeCḡP±C-C,CḡPëP»Cḡ/PIP°P»CḡP°CḡC,P°PSCḡ (PrPëPI. CḡPsP·PrC-P»Pë
B«PμCḡPsC,PëPiPsPeP°P·P°PSPSCḡB» C- B«P·P·P°C”PjPsPrC-Cḡ P· C-PSCëPëPjPë
P»C-PëP°CḡCḡCḡPëPjPë P·P°CḡPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C”PjPsPrC-PNëB»).

PhPrPSPsC†P°CḡPSPμ P·P°CḡC,PsCḡCḡPIP°PSPSCḡ C-PSPiC-P±C-C,PsCḡC-PI PhPμPα P·
C-PSPiC-P±C-C,PsCḡP°PjPë PSPμPNëC,CḡP°P»CHPSPsC— PμPSPPrPsPiPμPiC,PëPrP°P·Pë (PḡP·Pμ)
(PSP°PiCḡPëPeP»P°Pr CḡP°C†PμPeP°PrPsC,CḡPëP»PsPj), C-PSPiC-P±C-C,PsCḡP°PjPë mTOR
(PSP°PiCḡPëPeP»P°Pr CḡPëCḡPsP»C-PjCḡCḡPsPj, PμPIPμCḡPsP»C-PjCḡCḡPsPj,
C,PμPjCḡPëCḡPsP»C-PjCḡCḡPsPj) C,P° PiP»C-PiC,PëPSP°PjPë (PSP°PiCḡPëPeP»P°Pr
P»C-PSP°PiP»C-PiC,PëPSPsPj, CḡP°PeCḡP°PiP»C-PiC,PëPSPsPj, CḡPëC,P°PiP»C-PiC,PëPSPsPj,

PIC-P»PrP°PiP»C-PiC,PëPSPsPj) PjPsP¶Pµ PiC¶PëP·PIPµCÍC,Pë PrPs PiC-PrPIPëC%PµPSPSC¶
C¶PëP·PëPeCr C¶PsP·PIPëC,PëCr P°PSPiC-PsPSPµPIC¶PsC,PëC±PSPsPiPs PSP°P±C¶C¶PeCr
(PSP°PiC¶PëPeP»P°Pr PSP°P±C¶C¶PeCr PrPëC...P°P»CHPSPëC... C¶P»C¶C...C-PI P°P±Ps
C¶P·PëPeP°, P· PiPsC¶CrC¶PµPSPSC¶Pj C„CrPSPëC†C-C— PrPëC...P°PSPSC¶ P°P±Ps P±PµP·)
(PrPëPI. C¶PsP·PrC-P» B«P'P·P°C"¶PjPsPrC-C¶ P· C-PSCëPëPjPë P»C-PeP°C¶CÍCHPePëPjPë
P·P°CÍPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C"¶PjPsPrC-PNëB»). PÝP»C-Pr P·
PsP±PµC¶PµP¶PSC-CÍC,C¶ C¶PsP·PiPsC±PëPSP°C,Pë P»C-PeCrPIP°PSPSC¶
C¶P°C†PµPeP°PrPsC,C¶PëP»PsPj, C-PSPiC-P±C-C,PsC¶P°PjPë mTOR (PSP°PiC¶PëPeP»P°Pr
CÍPëC¶PsP»C-PjCrCÍPsPj, PµPIPµC¶PsP»C-PjCrCÍPsPj, C,PµPjCÍPëC¶PsP»C-PjCrCÍPsPj) C,P°
PiP»C-PiC,PëPSP°PjPë (PSP°PiC¶PëPeP»P°Pr P»C-PSP°PiP»C-PiC,PëPSPsPj,
CÍP°PeCÍP°PiP»C-PiC,PëPSPsPj, CÍPëC,P°PiP»C-PiC,PëPSPsPj, PIC-P»PrP°PiP»C-PiC,PëPSPsPj)
PiP°C†C-C"°PSC,P°Pj, C¶PeC- PIP¶Pµ P·P°CÍC,PsCÍPsPICrC¶C,CH C-PSPiC-P±C-C,PsC¶Pë
P¶PµPα.

P¶PSP°C„C-P»P°PeC,PsC—PrPSC- C¶PµP°PeC†C-C— PiC-Pr C±P°CÍ PiP»P°P·PjP°C„PµC¶PµP·Cr
P»C-PiPsPiC¶PsC,PµC—PrC-PI PSPëP·CHPePsC— C%P-C-P»CHPSPsCÍC,C- (P>P&P©).
P—C¶C-PrPeP° Cr PiP°C†C-C"°PSC,C-PI, C¶PeC- PiC¶PëPNëPjP°C¶C,CH C-PSPiC-P±C-C,PsC¶Pë
P¶PµPα PiC-Pr C±P°CÍ PiC¶PsPIPµPrPµPSPSC¶ PiP»P°P·PjP°C„PµC¶PµP·Cr
P»C-PiPsPiC¶PsC,PµC—PrC-PI PSPëP·CHPePsC— C%P-C-P»CHPSPsCÍC,C- (P>P&P©) P·
PIPëPePsC¶PëCÍC,P°PSPSC¶Pj PrPµPeCÍC,C¶P°PSCÍCrP»CHC„P°C,Cr, PIPëPSPëPeP°P»Pë
PSPµP±PµP·PiPµC±PSC- PrP»C¶ P¶PëC,C,C¶ P°PSP°C„C-P»P°PeC,PsC—PrPSC-
C¶PµP°PeC†C-C—. P PsP·PIPëC,PëCr P°PSP°C„C-P»P°PeC,PsC—PrPSPëC... C¶PµP°PeC†C-PNë
PjPsP¶PSP° CrPSPëPePSCrC,Pë, C¶PeC%Ps PiPµC¶PµPr PiC¶PsPIPµPrPµPSPSC¶Pj
PePsP¶PSPsPiPs PiP»P°P·PjP°C„PµC¶PµP·Cr C,PëPjC±P°CÍPsPIPs PiC¶PëPiPëPSC¶C,Pë
P»C-PeCrPIP°PSPSC¶ C-PSPiC-P±C-C,PsC¶P°PjPë P¶PµPα.

P¶PSP°C„C-P»P°PeC,PsC—PrPSC- C¶PµP°PeC†C-C— PiC-Pr C±P°CÍ
PrPµCÍPµPSCÍPëP±C-P»C-P·CrC¶C±PsC— C,PµC¶P°PiC-C—. Pj PiP°C†C-C"°PSC,C-PI, C¶PeC-
PiC¶PëPNëPjP°C¶C,CH C-PSPiC-P±C-C,PsC¶Pë P¶PµPα PiC-Pr C±P°CÍ
PrPµCÍPµPSCÍPëP±C-P»C-P·CrC¶C±PsPiPs P»C-PeCrPIP°PSPSC¶ (PSP°PiC¶PëPeP»P°Pr
PiC¶PµPiP°C¶P°C,P°PjPë, C%Ps PjC-CÍC,C¶C,CH P±PrP¶PsP»PëPSCr PsC,C¶CrC,Cr)
PjPsP¶CrC,CH PIPëPSPëPeP°C,Pë P°PSP°C„C-P»P°PeC,PsC—PrPSC- C¶PµP°PeC†C-C—, C¶PeC-
P·P°PiC¶PsP¶CrC¶C,CH P¶PëC,C,C¶. PiPëC... C¶PµP°PeC†C-PNë PjPsP¶PSP° CrPSPëPePSCrC,Pë
PiC¶Pë C,PëPjC±P°CÍPsPIPsPjCr PiC¶PëPiPëPSPµPSPSC- P·P°CÍC,PsCÍCrPIP°PSPSC¶ C-P¶PµPα,
P°P»Pµ C¶PµP°PeC†C-C— PjPsP¶CrC,CH PIPëPSPëPePSCrC,Pë P·PSPsPICr PiC¶Pë
PSPµPsP±PµC¶PµP¶PSPsPjCr PiC¶PsPIPµPrPµPSPSC- PiC¶PsPIPsPeP°C†C-PNëPSPëC...
PiC¶PsP±.

PµPµC±C-PSPePsPIP° PSPµPrPsCÍC,P°C,PSC-CÍC,CH. P C-PrPePs P·P°CÍC,PsCÍCrPIP°PSPSC¶
C-PSPiC-P±C-C,PsC¶C-PI P¶PµPα P°CÍPsC†C-C¶PIP°P»PsCÍC¶ P· PIPëPSPëPePSPµPSPSC¶Pj
CÍPëPSPrC¶PsPjCr, C%Ps C¶PsP·PiPsC±PëPSP°C„C,CHCÍC¶ P·
C...PsP»PµCÍC,P°C,PëC±PSPsC— P¶PsPIC,C¶PSPëC†C- C- PiC¶PsPiC¶PµCÍCrC" PrPs
C¶PIPëPrPePsPiP»PëPSPSPsPiPs PSPµPeC¶PsP·Cr

PiPµC±C-PSPePë, C-PSPePsP»Pë P· P»PµC,P°P»CHPSPëPj PSP°CÍP»C-PrPePsPj.
P¶PµC...P°PSC-P·Pj C†CHPsPiPs CÍPëPSPrC¶PsPjCr PSPµC¶CÍPSPëPNëB PµP°C†C-C"°PSC,P°Pj,

PμCḡPē C...C-CḡCṛCḡPiC-C‡PSPsPjCṛ PIC,CḡCṛC‡P°PSPSC- P°P±Ps PiC-Pr C‡P°CṼ
 PiCḡPsPiPμPrPμPSPSCḶ P°PSPμCṼC,PμP-C-C- PiCḡPμPiP°CḡP°C,P°PjPē, C%Ps
 PiPēPeP»PēPeP°CḡC,Ch PiC-PiPsC,PμPSP·C-Cḡ, PiPμCḡPēPSPPrPsPiCḡPēP» PjPsPḡPμ
 P±P»PsPeCṛPiP°C,Pē PIC,PsCḡPēPSPSPμ CṛC,PiPsCḡPμPSPSCḶ P°PSPiC-PsC,PμPSP·PēPSCṛ P‡P‡
 Cṛ PIC-PrPiPsPIC-PrCh PSP° PePsPjPiPμPSCṛP°C,PsCḡPSPμ PiPēPIC-P»ChPSPμPSPSCḶ
 CḡPμPSC-PSCṛ. PμCḡPμPiP°CḡP°C, CṼP»C-Pr PIC-PrPjC-PSPēC,Pē P·P° PsPrPēPS PrPμPSCḡ
 PrPs C...C-CḡCṛCḡPiC-C‡PSPsPiPs PIC,CḡCṛC‡P°PSPSCḶ. PiPeC%Ps CḡPsP·PiPēP»P°CṼCḶ
 P°CḡC,PμCḡC-P°P»ChPSP° PiC-PiPsC,PμPSP·C-CḶ C- PiPiP°PḡP°C,CḡCṼCḶ C%Ps PiPsPSP°
 CṼPiCḡPēC‡PēPSPμPSP° CṼP°PjPμ C‡PēPj PjPμC...P°PSC-P·PjPsPj, CṼC,P°PS C...PiPsCḡPsPiPs
 PjPsPḡPSP° PSPsCḡPjP°P»C-P·CṛPiP°C,Pē P·P±C-P»ChC€PμPSPSCḶPj PsP±bḡ™ C°PjCṛ
 C‡PēCḡPeCṛP»CḡCḡC‡PsC- PeCḡPsPIC-.

[illegible]

PIPIP°P¶P°C"C,CHCÍCÍ P rPsCḡPµC±PSPëPj, C—C... CÍP»C-Pr P·P°CÍC,PsCÍPsPICÍPIP°C,Pë P·
PsP±PµCḡPµP¶PSC-CÍC,CH C,P° P· C±P°CÍC,PëPj PjPsPSC-C,PsCḡPëPSPiPsPj CḡC-PIPSCI
PeP°P»C-CH CÍ CÍPëCḡPsPIP°C,C†C- PeCḡPsPIC- (PrPëPI. CḡPsP·PrC-P» B«P'P·P°C"PjPsPrC-CÍ
P· C-PSCëPëPjPë P»C-PeP°CḡCÍCHPePëPjPë P·P°CÍPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë
PIP·P°C"PjPsPrC-PNëB»).

PµP°C†C-C"PSC,P°Pj, C...PIPsCḡPëPj PSP° C†CÍPeCḡPsPIPëPNë PrC-P°P±PµC,, CÍPeC-
PiCḡPëPNëPjP°CHC,CH PiPµCḡPsCḡP°P»CHPSC- C†CÍPeCḡPsP·PSPëP¶CÍPIP°P»CHPSC-
P·P°CÍPsP±Pë P°P±Ps PsC,CḡPëPjCÍCHC,CH C-PSCÍCÍP»C-PS, PSPµPsP±C...C-PrPSPs
CḡPµC,PµP»CHPSPs PePsPSC,CḡPsP»CHPIP°C,Pë CḡC-PIPµPSCḡ PiP»C-PePµPjC-C—
PiCḡPsC,CÍPiPsPj PiPµCḡCëPsPiPs PjC-CÍCÍC†CÍ C,PµCḡP°PiC-C—
C-PSPiC-P±C-C,PsCḡP°PjPë PḡPµPα (PrPëPI. CḡPsP·PrC-P» B«P'P·P°C"PjPsPrC-CÍ P·
C-PSCëPëPjPë P»C-PeP°CḡCÍCHPePëPjPë P·P°CÍPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë
PIP·P°C"PjPsPrC-PNëB»).

P»C-C,C-PNë. PhPrPSPsC±P°CÍPSPëPNë PiCḡPëPNëPsPj P»C-C,C-CH C,P°
PiPµCḡPëPSPPrPsPiCḡPëP»CÍ P·P°P·PIPëC±P°PNë PSPµ CḡPµPePsPjPµPSPPrPsPIP°PSPëPNë (PrPëPI.
CḡPsP·PrC-P» B«P'P·P°C"PjPsPrC-CÍ P· C-PSCëPëPjPë P»C-PeP°CḡCÍCHPePëPjPë
P·P°CÍPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C"PjPsPrC-PNëB»).

PhPrPSPsC±P°CÍPSPµ P·P°CÍC,PsCÍCÍPIP°PSPSCÍ PiPµCḡPëPSPPrPsPiCḡPëP»CÍ P·
PeP°P»C-PNëP·P±PµCḡC-PiP°CHC±PëPjPë PrC-CÍCḡPµC,PëPeP°PjPë, C...P°CḡC±PsPIPëPjPë
PrPsP±P°PIPeP°PjPë, C%oPs PjC-CÍC,CÍC,CH PeP°P»C-PNë P°P±Ps P· P·P°PjC-PSPSPëPeP°PjPë
CÍPsP»C- P· PeP°P»C-C"Pj PSPµ CḡPµPePsPjPµPSPPrCÍC"C,CHCÍCÍ (PrPëPI. CḡPsP·PrC-P»
B«P'P·P°C"PjPsPrC-CÍ P· C-PSCëPëPjPë P»C-PeP°CḡCÍCHPePëPjPë P·P°CÍPsP±P°PjPë C,P°
C-PSCëC- PIPëPrPë PIP·P°C"PjPsPrC-PNëB»).

PµPsPrPIC-PNëPSP° P±P»PsPeP°PrP° CḡPµPSC-PS-P°PSPiC-PsC,PµPSP·PëPS-
P°P»CHPrPsCÍC,PµCḡPsPSPsPIPsC— CÍPëCÍC,PµPjPë (P PhPḡPḡ). P†CÍPSCÍCHC,CH PrP°PSC-,
C%oPs PsPrPSPsC±P°CÍPSPëPNë PiCḡPëPNëPsPj C-PSPiC-P±C-C,PsCḡC-PI PhPµPα,
P±P»PsPeP°C,PsCḡC-PI CḡPµC†PµPiC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCÍ P†P† P°P±Ps
P°P»C-CÍPeC-CḡPµPSCÍ PiC-PrPIPëC%oCÍC" CḡPëP·PëPe PIPëPSPëPePSPµPSPSCÍ
PiC-PiPsC,PµPSP·C-C—, PiC-PiPµCḡPeP°P»C-C"PjC-C— C,P° P·PSPëP¶PµPSPSCÍ
C,,CÍPSPeC†C-C— PSPëCḡPsPe (PIPeP»CHC±P°CHC±Pë PiPsCÍC,CḡCÍ PSPëCḡPePsPICÍ
PSPµPrPsCÍC,P°C,PS-CÍC,CH). PḡPsPjCÍ PiPsPrPIC-PNëPSP° P±P»PsPeP°PrP° P PhPḡPḡ
CëP»CÍC...PsPj PsPrPSPsC±P°CÍPSPsPiPs PiCḡPëPNëPsPjCÍ C-PSPiC-P±C-C,PsCḡC-PI PhPµPα,
P±P»PsPeP°C,PsCḡC-PI CḡPµC†PµPiC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCÍ P†P† P°P±Ps
P°P»C-CÍPeC-CḡPµPSCÍ PSPµ CḡPµPePsPjPµPSPPrPsPIP°PSP° (PrPëPI. CḡPsP·PrC-P»
B«P'P·P°C"PjPsPrC-CÍ P· C-PSCëPëPjPë P»C-PeP°CḡCÍCHPePëPjPë P·P°CÍPsP±P°PjPë C,P°
C-PSCëC- PIPëPrPë PIP·P°C"PjPsPrC-PNëB»). PiPeC%oPs P»C-PeCÍPIP°PSPSCÍ P·
PsPrPSPsC±P°CÍPSPëPj P·P°CÍC,PsCÍCÍPIP°PSPSCÍPj PrPIPsC... P±P»PsPeP°C,PsCḡC-PI
P PhPḡPḡ PIPIP°P¶P°C"C,CHCÍCÍ P°P±CÍPsP»CHC,PSPs PSPµPsP±C...C-PrPSPëPj, PIPsPSPs
PjPsP¶Pµ PIC-PrP±CÍPIP°C,PëCÍCÍ C,C-P»CHPePë PiC-Pr PSP°PiP»CÍPrPsPj
CÍPiPµC†C-P°P»C-CÍC,P° C,P° P·P° CÍPjPsPIPë C±P°CÍC,PsPiPs CḡPµC,PµP»CHPSPsPiPs
PjPsPSC-C,PsCḡPëPSPiCÍ C,,CÍPSPeC†C-C— PSPëCḡPsPe, CḡC-PIPSCI
PµP»PµPeC,CḡPsP»C-C,C-PI C,P° P°CḡC,PµCḡC-P°P»CHPSPsPiPs C,PëCÍPeCÍ.
P†PSPiC-P±C-C,PsCḡPë PhPµPα C,P° P±P»PsPeP°C,PsCḡPë CḡPµC†PµPiC,PsCḡC-PI
P°PSPiC-PsC,PµPSP·PëPSCÍ P†P† PSPµ CÍP»C-Pr P·P°CÍC,PsCÍPsPICÍPIP°C,Pë
PsPrPSPsC±P°CÍPSPs PiP°C†C-C"PSC,P°Pj P· PrC-P°P±PµC,PëC±PSPsCH
PSPµC,,CḡPsPiP°C,C-C"CH.

PµPµCḡPIPëPSPSPëPNë P°P»CHPrPsCÍC,PµCḡPsPSC-P·Pj. PµP°C†C-C"PSC,Pë P·

PiPμCḡPIPëPSPSPëPj PiC-PiPμCḡP°P»CHPrPsCíC,PμCḡPsPSC-P·PjPsPj, CḡPe PiCḡP°PIPëP»Ps,
PSPμ PIC-PrPiPsPIC-PrP°CḡC,CH PSP° P»C-PeCíPIP°PSPSCḡ
P°PSC,PëPiC-PiPμCḡC,PμPSP·PëPIPSPëPjPë PiCḡPμPiP°CḡP°C,P°PjPë, CḡPeC- PrC-CḡC,CH
CëP»CḡC...PsPj PiCḡPëPiPSC-C†PμPSPSCḡ CḡPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPSPsPiPsC—
CíPëCíC,PμPjPë. PÿPsPjCí C,P°PePëPj PiP°C†C-C”PSC,P°Pj P·P°CíC,PsCíPsPICíPIP°C,Pë
PrP°PSPëPñ PiCḡPμPiP°CḡP°C, PSPμ CḡPμPePsPjPμPSPrCíC”C,CHCíCḡC.

P”PsPiPsPjC-PḡPSC- CḡPμC†PsPIPëPSPë. P”Ps CíPeP»P°PrCí PiCḡPμPiP°CḡP°C,Cí
PIC...PsPrPëC,CH P»P°PeC,PsP·P°, C,PsPjCí PiP°C†C-C”PSC,P°Pj P· CḡC-PrPeC-CíPSPsCḡ
CíPiP°PrPePsPiPsCḡ PSPμPiPμCḡPμPSPsCíPëPjC-CíC,CH PiP°P»P°PeC,PsP·Pë,
CíPëPSPrCḡPsPjPsPj PjP°P»CHP°P±CíPsCḡP±C†C-C— PiP»CḡPePsP·Pë-PiP°P»P°PeC,PsP·Pë
P°P±Ps PiPsPiPSPsCḡ P»P°PeC,P°P·PSPsCḡ PSPμPrPsCíC,P°C,PSC-CíC,CH PSPμ
CḡPμPePsPjPμPSPrCíC”C,CHCíCḡC PiCḡPëPñPjP°C,Pë PiPμCḡPëPSPrPsPiCḡPëP»Cí
P°CḡPiC-PSC-PS.

P C-PIPμPSCḡ PSP°C,CḡC-Cḡ: PμP P·PÿPÿPḡP P†PjPḡ^{B®} PjC-CíC,PëC,CH PjPμPSCëPμ 1
PjPjPsP»CH PSP°C,CḡC-Cḡ (23 PjPi) PSP° C,P°P±P»PμC,PeCí, C,PsP±C,Ps PjP°PñPḡPμ
PIC-P»CHPSPëPñ PIC-Pr PSP°C,CḡC-Cḡ.

***P—P°CíC,PsCíC¿PIP°PSPSCḡ C¿ PiPμCḡC-PsPr PIP°PiC-C,PSPsCíC,C- P°P±Ps
PiPsPrC¿PIP°PSPSCḡ PiCḡC¿PrPrCḡ.***

P’P°PiC-C,PSC-CíC,CH

P>C-PeP°CḡCíCḡPePëPñ P·P°CíC-P± PiCḡPsC,PëPiPsPeP°P·P°PSPs
P·P°CíC,PsCíPsPICíPIP°C,Pë PiP°PiC-C,PSPëPj P°P±Ps PḡC-PSPeP°Pj, CḡPeC-
PiP»P°PSCíCḡC,CH P·P°PIP°PiC-C,PSC-C,Pë. PiPeC%Ps PiC-Pr C†P°Cí P»C-PeCíPIP°PSPSCḡ
C†PëPj P»C-PeP°CḡCíCḡPePëPj P·P°CíPsP±PsPj PiC-PrC,PIPμCḡPrPḡCíC”C,CHCíCḡC
PIP°PiC-C,PSC-CíC,CH, PñPsPiPs P·P°CíC,PsCíCíPIP°PSPSCḡ PSPμPsP±C...C-PrPSPs
PSPμPiP°PñPSPs PiCḡPëPiPëPSPëC,Pë C- P·P°PjC-PSPëC,Pë C-PSCëPëPj
P»C-PeP°CḡCíCḡPePëPj P·P°CíPsP±PsPj, PrPsP·PiPsP»PμPSPëPj PrPs
P·P°CíC,PsCíCíPIP°PSPSCḡ PIP°PiC-C,PSPëPj.

Pj PIPëPiP°PrPeCí, CḡPeC%Ps PḡC-PSPeP° PiCḡPëPñPjP°P»P° C-PSPiC-P±C-C,PsCḡ PḡPμPḡ
PiC-Pr C†P°Cí P†P† C,CḡPëPjPμCíC,CḡCí PIP°PiC-C,PSPsCíC,C-, PrPëC,PëPSC-
CḡPμPePsPjPμPSPrPsPIP°PSPs PiCḡPsPiPμCíC,Pë CíP»CHC,CḡP°P·PICíPePsPiPμ
PrPsCíP»C-PrPḡPμPSPSCḡ C,,CíPSPeC†C-C— PSPëCḡPsPe C,P° PeC-CíC,PsPe C†PμCḡPμPiP°.
PḡPsPiPsPSP°CḡPsPrPḡPμPSC-, PjP°C,PμCḡC- CḡPePëC... PiCḡPëPñPjP°P»Pë
C-PSPiC-P±C-C,PsCḡPë PḡPμPḡ Cí PiPμCḡC-PsPr PIP°PiC-C,PSPsCíC,C-, PjP°CḡC,CH
P·PSP°C...PsPrPëC,PëCíCḡC PiC-Pr CḡPμC,PμP»CHPSPëPj PSP°PiP»CḡPrPsPj C†PμCḡPμP·
PjPsPḡP»PëPIC-CíC,CH PIPëPSPëPePSPμPSPSCḡ P°CḡC,PμCḡC-P°P»CHPSPsC—
PiC-PiPsC,PμPSP·C-C—.

P”PsPrC¿PIP°PSPSCḡ PiCḡC¿PrPrCḡ

PḡPμ CḡPμPePsPjPμPSPrCíC”C,CHCíCḡC P·P°CíC,PsCíCíPIP°PSPSCḡ
PiPμCḡPëPSPrPsPiCḡPëP»Cí P°CḡPiC-PSC-PSCí Cí PiPμCḡC-PsPr PiPsPrCíPIP°PSPSCḡ
PiCḡCíPrPrCḡ Cí P·PiBḡ[™] CḡP·PeCí P· PIC-PrCíCíC,PSC-CíC,CH PrP°PSPëC... C%PsPrPs
PñPsPiPs PiCḡPsPSPëPePSPμPSPSCḡ Cí PiCḡCíPrPSPμ PjPsP»PsPePs. PμC-Pr C†P°Cí
PiPsPrCíPIP°PSPSCḡ PiCḡCíPrPrCḡ P±P°PḡP°PSPs PiCḡPëP·PSP°C†PëC,Pë

P°P»CHC,PμCḡPSP°C,PēPIPSPμ P»C-PeCfPIP°PSPSCḡ C-P· P±C-P»CHC€
PrPsCfP»C-PrP¶PμPSPēPj PīCḡPsC,,C-P»PμPj P±PμP·PīPμPePē, PsCfPsP±P»PēPIPs PīC-Pr
C‡P°Cf PīPsPrCfPIP°PSPSCḡ PSPsPIPsPSP°CḡPsPrP¶PμPSPsPiPs P°P±Ps
PSPμPrPsPSPsC€PμPSPsPiPs PSPμPjPsPIP»CḡC,Pē.

PαPμCḡC,PēP»CHBPSC-CfC,CH

P'PīP»PēPICf PSP° CḡPμPīCḡPsPrCfPeC,PēPIPSCf P·PrP°C,PSC-CfC,CH P°P±Ps
C,,PμCḡC,PēP»CHBPSC-CfC,CH PSPμ PIPēCḡPIP»PμPSPs.

**P—PrP°C,PSC-CfC,CH PIPiP»PēPIP°C,Pē PSP° C€PIPēPrPeC-CfC,CH CḡPμP°PeC‡C-C—
PīCḡPē PePμCḡCḡPIP°PSPSC- P°PIC,PsC,CḡP°PSCfPīPsCḡC,PsPj P°P±Ps C-PSC€PēPjPē
PjPμC...P°PSC-P·PjP°PjPē.**

PμPμCḡPēPSPrPsPīCḡPēP»Cf P°CḡPiC-PSC-PS PSPμ C‡PēPSPēC,CH PīCḡCḡPjPsPiPs
PIPiP»PēPICf PSP° P·PrP°C,PSC-CfC,CH PePμCḡCfPIP°C,Pē C,CḡP°PSCfPīPsCḡC,PSPēPjPē
P·P°CfPsP±P°PjPē C,P° PIPēPePsCḡPēCfC,PsPICfPIP°C,Pē PjPμC...P°PSC-P·PjPē. PhP»Pμ Cf
PrPμCḡPePēC... PīP°C‡C-C''PSC,C-PI PjPsP¶CfC,CH PIPēPSPēPeP°C,Pē
C-PSPrPēPIC-PrCfP°P»CHBPSC- CḡPμP°PeC‡C-C—, PīPsPIBḡ™ CḡP·P°PSC- P·C-
P·PSPēP¶PμPSPSCḡPj P°CḡC,PμCḡC-P°P»CHBPSPsPiPs C,PēCfPeCf, PsCfPsP±P»PēPIPs PSP°
PīPsC‡P°C,PeCf P»C-PeCfPIP°PSPSCḡ P°P±Ps PīCḡPē PsPrPSPsC‡P°CfPSPsPjCf
P·P°CfC,PsCfCfPIP°PSPSC- P· C-PSC€PēPjPē P°PSC,PēPiC-PīPμCḡC,PμPSP·PēPIPSPēPjPē
PīCḡPμPīP°CḡP°C,P°PjPē. PīPe CḡPμP·CfP»CHC,P°C,, P·PrP°C,PSC-CfC,CH PePμCḡCfPIP°C,Pē
C,CḡP°PSCfPīPsCḡC,PSPēPjPē P·P°CfPsP±P°PjPē P°P±Ps PIPēPePsCḡPēCfC,PsPICfPIP°C,Pē
PjPμC...P°PSC-P·PjPē PjPsP¶Pμ P±CfC,Pē PīPsCḡCfC€PμPSP°.

PŸPīPsCfC-P± P·P°CfC,PsCfCḡPIP°PSPSCḡ C,P° PrPsP·Pē.

P''P»Cḡ PīPμCḡPsCḡP°P»CHBPSPsPiPs P·P°CfC,PsCfCfPIP°PSPSCḡ.

PŸP°P±P»PμC,PePē PīPs 2,5 PjPi (PμCḡPμCfC,P°CḡC-CfPj^{B®} 2,5 PjPi) C,P° PīPs 10 PjPi
(PμCḡPμCfC,P°CḡC-CfPj^{B®} 10 PjPi) PSPμ PīC-PrP»CḡPiP°CḡC,CH CḡPsP·PīPsPrC-P»Cf.
PŸP°P±P»PμC,PePē PīPs 5 PjPi (PμCḡPμCfC,P°CḡC-CfPj^{B®} 5 PjPi) PīC-PrP»CḡPiP°CḡC,CH
CḡPsP·PīPsPrC-P»Cf PSP° PrPIC- CḡC-PIPS- PrPsP·Pē.

PŸP°P±P»PμC,PePē CḡPμPePsPjPμPSPrPsPIP°PSPs PīCḡPēPMḡPjP°C,Pē 1 CḡP°P· PSP° PrPsP±Cf
PICḡP°PSC‡C- PīPμCḡPμPr C—PrPsCḡ.

P''PsP·Cf CfP»C-Pr PīC-PrP±PēCḡP°C,Pē C-PSPrPēPIC-PrCfP°P»CHBPSPs, P·P°P»PμP¶PSPs
PIC-Pr PīCḡPsC,,C-P»Cḡ PīP°C‡C-C''PSC,P°, PīPsPeP°P·PSPēPeC-PI
P°CḡC,PμCḡC-P°P»CHBPSPsPiPs C,PēCfPeCf C,P° PIC-PrPīPsPIC-PrC- PSP°
P»C-PeCfPIP°PSPSCḡ (PrPēPI. CḡPsP·PrC-P» B«PhCfPsP±P»PēPIPsCfC,C-
P·P°CfC,PsCfCfPIP°PSPSCḡB»).

PhCḡC,PμCḡC-P°P»CHBPSP° PīC-PīPμCḡC,PμPSP·C-Cḡ.

PμPμCḡPēPSPrPsPīCḡPēP»Cf P°CḡPiC-PSC-PS PjPsP¶PSP° PīCḡPēP·PSP°C‡P°C,Pē Cf

PjPsPSPsC, PμCḡP°PīC-C— P°P±Ps Cr PePsPjP±C-PSP°C†C-C— P· PīCḡPμPīP°CḡP°C, P°PjPē C-PSC€PēC... PeP»P°C†C-PI P°PSC, PēPiC-PīPμCḡC, PμPSP·PēPIPSPēC... P·P°C†PsP±C-PI.

P PμPePsPjPμPSPPrPsPIP°PSP° PīPsC†P°C, PePsPIP° PrPsP·P° C†C, P°PSPsPIPēC, CH 5 PjPi 1 CḡP°P·PSP° PrPsP±Cr PICḡP°PSC†C-.

PμP°C†C-C"°PSC, Pē P· PIPēC†PsPePsCḡ P°PeC, PēPIPS-C†C, Cḡ CḡPμPSC-PS- P°PSPiC-PsC, PμPSP·PēPS-P°P»CHPrPsC†C, PμCḡPsPSPsPIPsC— C†PēC†C, PμPjPē (PsC†PsP±P»PēPIPs PīP°C†C-C"°PSC, Pē P· CḡPμPSPsPIP°C†PeCrP»C†CḡPSPsCḡ PiC-PīPμCḡC, PμPSP·C-C"°Cḡ, PīPsCḡC†C€PμPSPSC†Pj PIPsPrPSPs- PμP»PμPeC, CḡPsP»C-C, PSPsPiPs P±P°P»P°PSC†Cr, C†PμCḡC†PμPIPsCḡ PrPμPePsPjPīPμPSC†P°C†C-C"°Cḡ P°P±Ps C, C†P¶PePsCḡ PiC-PīPμCḡC, PμPSP·C-C"°Cḡ) PjPsP¶C†C, CH P·P°P·PSP°C, Pē PSP°PrPjC-CḡPSPsPiPs P·PSPēP¶PμPSPSC† P°CḡC, PμCḡC-P°P»CHPSPsPiPs C, PēC†PeCr PīC-C†P»C† PīCḡPēPNēPsPjCr PīPμCḡC€PsC— PrPsP·Pē. PŸP°PePēPj PīP°C†C-C"°PSC, P°Pj CḡPμPePsPjPμPSPPrC†C"°C, CHC†C† CḡPsP·PīPsC†PēPSP°C, Pē P»C-PeCrPIP°PSPSC† P· PrPsP·Pē 2,5 PjPi C, P° PīPsC†P°C, PsPe C, PμCḡP°PīC-C— PīCḡPsPIPsPrPēC, Pē PiC-Pr PSP°PiP»C†PrPsPj P»C-PeP°CḡC†.

P"PsP·Cr PjPsP¶PSP° PīC-PrPIPēC%PēC, Pē PrPs 10 PjPi 1 CḡP°P·PSP° PrPsP±Cr C†PμCḡPμP· 1 PjC-C†C†C†CH P»C-PeCrPIP°PSPSC†.

PkP° PīPsC†P°C, PeCr P·P°C†C, PsC†CrPIP°PSPSC† PīPμCḡPēPSPPrPsPīCḡPēP»Cr P°CḡPiC-PSC-PSC† PjPsP¶P»PēPIPμ PIPēPSPēPePSPμPSPSC† C†PēPjPiC, PsPjP°C, PēC†PSPsC— P°CḡC, PμCḡC-P°P»CHPSPsC— PiC-PīPsC, PμPSP·C-C—; C†Pμ C-PjPsPIC-CḡPSC-C€Pμ Cr PīP°C†C-C"°PSC, C-PI, C†PeC- PsPrPSPsC†P°C†PSPs PīCḡPēPNēPjP°CḡC, CH PrC-C†CḡPμC, PēPePē. PŸP°PePēPj PīP°C†C-C"°PSC, P°Pj CḡPsP·PīPsC†PēPSP°C, Pē P»C-PeCrPIP°PSPSC† PīPμCḡPēPSPPrPsPīCḡPēP»PsPj C†P»C-Pr P· PsP±PμCḡPμP¶PSC-C†C, Cḡ, PsC†PeC-P»CHPePē Cr PSPēC... PjPsP¶Pμ P±C†C, Pē PrPμC,, C-C†PēC, PIPsPrPē C, P°/P°P±Ps C†PsP»C-.

PīPeC%Ps C†Pμ PjPsP¶P»PēPIPs, C†P»C-Pr PīCḡPēPīPēPSPēC, Pē PīCḡPēPNēPsPj PrC-C†CḡPμC, PēPeP° P·P° 2-3 PrPSC- PrPs PīPsC†P°C, PeCr C, PμCḡP°PīC-C— PīPμCḡPēPSPPrPsPīCḡPēP»Cr P°CḡPiC-PSC-PSPsPj (PrPēPI. CḡPsP·PrC-P» B«PhC†PsP±P»PēPIPsC†C, C- P·P°C†C, PsC†CrPIP°PSPSC†B»).

PμP°C†C-C"°PSC, P°Pj P· P°CḡC, PμCḡC-P°P»CHPSPsCḡ PiC-PīPμCḡC, PμPSP·C-C"°Cḡ, C†PePēPj PSPμ PjPsP¶PSP° PīCḡPēPīPēPSPēC, Pē P·P°C†C, PsC†CrPIP°PSPSC† PrC-C†CḡPμC, PēPeC-PI, P»C-PeCrPIP°PSPSC† C†P»C-Pr CḡPsP·PīPsC†PēPSP°C, Pē P· PrPsP·Pē 2,5 PjPi. Pj C, P°PePēC... PīP°C†C-C"°PSC, C-PI C†P»C-Pr PePsPSC, CḡPsP»CḡPIP°C, Pē C,, C†PSPeC†C-Cḡ PSPēCḡPsPe C, P° CḡC-PIPμPSCḡ PeP°P»C-Cḡ Cr C†PēCḡPsPIP°C, C†C- PeCḡPsPIC-. PμPsPrP°P»CHC€Pμ PiC-PrPIPēC%PμPSPSC† PrPsP·Pē PīPμCḡPēPSPPrPsPīCḡPēP»Cr P°CḡPiC-PSC-PSC† C†P»C-Pr P·PrC-PNēC†PSCḡPIP°C, Pē P·P°P»PμP¶PSPs PIC-Pr PīPsPeP°P·PSPēPeC-PI P°CḡC, PμCḡC-P°P»CHPSPsPiPs C, PēC†PeCr. Pj CḡP°P·C- PSPμPsP±C...C-PrPSPsC†C, C- C, PμCḡP°PīC-Cḡ PrC-C†CḡPμC, PēPePsPj PjPsP¶PSP° PIC-PrPSPsPIPēC, Pē.

PμP°C†C-C"°PSC, P°Pj P»C-C, PSCḡPsPiPs PIC-PeCr P»C-PeCrPIP°PSPSC† C†P»C-Pr CḡPsP·PīPsC†PēPSP°C, Pē P· PrPsP·Pē 2,5 PjPi, C†PeCr PjPsP¶PSP° PīC-PrPIPēC%PēC, Pē PrPs 5 PjPi C†PμCḡPμP· 1 PjC-C†C†C†CH P»C-PeCrPIP°PSPSC†, P° PīPsC, C-Pj, Cr CḡP°P·C- PSPμPsP±C...C-PrPSPsC†C, C-, PrPs 10 PjPi P· CrCḡP°C...C†PIP°PSPSC†Pj C,, C†PSPeC†C-C— PSPēCḡPsPe (PrPēPI. C, P°P±P»PēC†Cḡ, C%Ps PSP°PrP°C"°C, CHC†C† PSPēP¶C†Pμ).

PŸPēPjPiC, PsPjP°C, PēC†PSP° C†PμCḡC†PμPIP° PSPμPrPsC†C, P°C, PSC-C†C, CH.

$\text{P}\ddot{\text{I}}\text{P}\text{eC}\%_{\text{Ps}}\text{P}\ddot{\text{I}}\text{C}-\text{C}\ddot{\text{I}}\text{P}\gg\text{C}\ddot{\text{I}}\text{ } 2\text{C}, \text{P}\ddot{\text{E}}\text{P}\text{P}\text{PSC}-\text{P}\text{I}\text{P}\gg\text{C}-\text{P}\text{eC}\ddot{\text{r}}\text{P}\text{IP}^{\circ}\text{PSPSC}\ddot{\text{I}}\text{P}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{P}_{\text{P}}\text{P}\ddot{\text{I}}\text{P}^{\circ}\text{C}\ddot{\text{H}}\text{P}^{\circ}\text{C}, \text{PsPj}$
 $\text{P}_{\text{U}}\text{C}\ddot{\text{H}}\text{P}_{\text{P}}\text{C}\ddot{\text{I}}\text{C}, \text{P}^{\circ}\text{C}\ddot{\text{H}}\text{C}-\text{C}\ddot{\text{r}}\text{Pj}^{\text{B}^{\circ}}\text{ } 5\text{PjPi}\text{P}\ddot{\text{I}}\text{P}^{\circ}\text{C}\ddot{\text{I}}\text{C}-\text{C}^{\circ}\text{PSC}, \text{P}\ddot{\text{I}}\text{PsC}, \text{C}\ddot{\text{H}}\text{P}_{\text{P}}\text{P}\pm\text{C}\ddot{\text{r}}\text{C}^{\circ}\text{ } \text{PrPsPrP}^{\circ}\text{C}, \text{PePsPIP}\text{PsPiPs}$
 $\text{PePsPSC}, \text{C}\ddot{\text{H}}\text{PsP}\gg\text{C}\ddot{\text{H}}\text{P}^{\circ}\text{C}\ddot{\text{H}}\text{C}, \text{P}_{\text{U}}\text{C}\ddot{\text{H}}\text{C}-\text{P}^{\circ}\text{P}\gg\text{C}\ddot{\text{H}}\text{PSP}\text{PsPiPs}\text{C}, \text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{P}\text{eC}\ddot{\text{r}}, \text{PjPsP}\text{P}\text{PSP}^{\circ}$
 $\text{P}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{P}\ddot{\text{E}}\text{P}\cdot\text{PSP}^{\circ}\text{C}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{C}, \text{P}\ddot{\text{e}}\text{C}-\text{PSP}\text{rP}^{\circ}\text{P}\ddot{\text{I}}\text{P}^{\circ}\text{PjC}-\text{Pr}\text{C}\ddot{\text{r}}\text{PrPsP}\cdot\text{C}-\text{ } 1\text{C}, \text{P}^{\circ}\text{P}\pm\text{P}\gg\text{P}_{\text{U}}\text{C}, \text{PeP}^{\circ}\text{PSP}^{\circ}\text{PrPsP}\pm\text{C}\ddot{\text{r}}.$
 $\text{P}\cdot\text{C}-\text{P}\text{eC}\ddot{\text{r}}\text{P}\text{IP}^{\circ}\text{PSPSC}\ddot{\text{I}}\text{PjPsP}\text{P}\text{PSP}^{\circ}\text{C}\ddot{\text{H}}\text{PsP}\cdot\text{P}\ddot{\text{I}}\text{PsC}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{PSP}^{\circ}\text{C}, \text{P}\ddot{\text{e}}\text{P}\pm\text{C}\ddot{\text{r}}\text{PrC}\ddot{\text{H}}-\text{PePsP}\gg\text{P}\ddot{\text{e}}\text{C}\ddot{\text{r}}$
 $\text{C}, \text{P}_{\text{U}}\text{C}\ddot{\text{H}}\text{PjC}-\text{PS}\text{PIC}-\text{Pr}\text{ } 2\text{C}, \text{P}\ddot{\text{E}}\text{P}\text{P}\text{PSC}-\text{P}\text{I}\text{PrPs}\text{PeC}-\text{P}\gg\text{C}\ddot{\text{H}}\text{PePsC}\dots\text{C}\ddot{\text{H}}\text{PsPeC}-\text{P}\ddot{\text{I}}\text{C}-\text{C}\ddot{\text{I}}\text{P}\gg\text{C}\ddot{\text{I}}\text{P}$

$$\text{PiP}_\mu\text{C}\bar{\text{H}}_2\text{PIP}\bar{\text{e}}\text{PSPSPsPiPs} \quad \text{C-PSC}\bar{\text{I}}'\text{C}\bar{\text{r}}\text{P}\gg\text{CHbC,Cr}.$$

P—P°PiPsP±C—PiP°PSPSCII CÍPµCĤC†PµPIPs—CÍCrPrPëPSPSPëPj CrCÍPeP»P°PrPSPµPSPSCII Pj
Cr PîP°C†C—C”PSC,C—PI P· PrPsPeCrPjPµPSC,PsPIP°PSPsCĤ CÍC,P°P±C—P»CĤPSPsCĤ
C—C€PµPjC—C†PSPsCĤ C...PIPsCĤPsP±PsCĤ CÍPµCĤC†CII.

P”PsPIPiPsC, C₇H₆PIP°P»P_μ P»C–PeC₇PIP°PSPSC_Π P_iC₇H₆PIP°C₇H₆°C, PsP_j
P_μC₇H₆PIP°C₇H₆°C, P°C₇H₆–C₇H₆°P_j[®] 10 P_jP_i (1 C, P°P±P»P_μC, PeP° PSP° PrPsP±C₇) P·PSP₆P₇C₇H₆°C
C₇H₆PIP°P·PeP_e C–PSC₇„P°C₇H₆PeC, C₇ P_jC–PsPeP°C₇H₆PrP° C, P° C₇H₆PIP°C₇H₆°C–
PSP_μPrPsC₇H₆°C, P°C, PSPsC₇H₆°C, C– (P·P° C₇H₆PIP°C₇H₆°C»CH₆C, P°C, P°P_jP_e 4–C₇H₆–C₇H₆PIP°C₇H₆°C
PrPsC₇H₆°C–PrP₇P_μPSPSC_Π EUROPA). P»C–PeC₇PIP°PSPSC_Π C₇H₆°C–Pr C₇H₆PIP°P·PIPsC₇H₆°C, P_e
P· P_iC₇H₆PIP°C₇H₆°C, C₇ P_μC₇H₆PIP°C₇H₆°C–C₇H₆°P_j[®] 5 P_jP_i (1 C, P°P±P»P_μC, PeP° PSP° PrPsP±C₇
PIP°C₇H₆°C–C₇H₆°C). P₇P_μC₇H₆PIP° 2 C, P_eP₇PSC–, P·P° C₇H₆PIP°P_e PrPsP±C₇H₆°C–
P_iP_μC₇H₆PIP°PSPsC₇H₆°C–P_jP_sC₇H₆°C, C–, PrPsP·C₇ P_iC–PrPIP_eC°%C₇PIP°C, P_e PrPs 10 P_jP_i PrP»C₇H₆°C
PrPsPIPiPsC, C₇H₆PIP°P»PsPiPs P_iC₇H₆PIP°P_ePsP_jC₇ P_iC₇H₆PIP°C₇H₆°C, C₇ P_μC₇H₆PIP°C₇H₆°C–C₇H₆°P_j[®]
10 P_jP_i 1 C, P°P±P»P_μC, PeP° PSP° PrPsP±C₇ P_iC₇H₆°C–C₇H₆°C.

$\text{P}\mu\text{P}^\circ\text{C}\dagger\text{C}-\text{C}''\text{PSC}, \text{P}^\circ\text{Pj P}\gg\text{C}-\text{C}, \text{PSC}\text{H}\text{P}\text{S}\text{P}\text{i}\text{P}\text{S PIC}-\text{PeCr}, \text{Cr C}\ddot{\text{U}}\text{PeP}\ddot{\text{e}}\text{C}...$
 $\text{PrPsPeCrPjP}\mu\text{PSC}, \text{P}^\circ\text{P}\gg\text{CH}\text{PSP}\text{S PiC}-\text{PrC}, \text{PIP}\mu\text{C}\ddot{\text{U}}\text{PrP}\ddot{\text{U}}\text{P}\mu\text{PSP}^\circ \text{C}-\text{C}\ddot{\text{e}}\text{P}\mu\text{PjC}-\text{C}\ddagger\text{PSP}^\circ$
 $\text{C}...\text{PIP}\text{S}\text{C}\ddot{\text{U}}\text{P}\text{S}\text{P}\pm\text{P}^\circ \text{C}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{U}}\text{C}\ddagger\text{C}\ddot{\text{U}}, \text{P}\gg\text{C}-\text{PeCrPIP}^\circ\text{PSPSC}\ddot{\text{U}} \text{C}\ddot{\text{I}}\text{P}\gg\text{C}-\text{Pr C}\ddot{\text{U}}\text{P}\text{S}\text{P}\cdot\text{PiPsC}\ddagger\text{P}\ddot{\text{e}}\text{PSP}^\circ\text{C}, \text{P}\ddot{\text{e}} \text{P}\cdot$
 $\text{PrPsP}\cdot\text{P}\ddot{\text{e}} 2,5 \text{ PjPi } (1/2 \text{ C}, \text{P}^\circ\text{P}\pm\text{P}\gg\text{P}\mu\text{C}, \text{PeP}\ddot{\text{e}} \text{PiC}\ddot{\text{U}}\text{P}\mu\text{PiP}^\circ\text{C}\ddot{\text{U}}\text{P}^\circ\text{C}, \text{Cr P}\mu\text{C}\ddot{\text{U}}\text{P}\mu\text{C}\ddot{\text{I}}\text{C}, \text{P}^\circ\text{C}\ddot{\text{U}}\text{C}-\text{CrPj}^{\text{B}^\circ} 5 \text{ PjPi}) 1$
 $\text{C}\ddot{\text{U}}\text{P}^\circ\text{P}\cdot\text{PSP}^\circ \text{PrPsP}\pm\text{Cr PIC}\ddot{\text{U}}\text{P}^\circ\text{PSC}\ddagger\text{C}-; \text{C}\ddagger\text{P}\mu\text{C}\ddot{\text{U}}\text{P}\mu\text{P}\cdot \text{C}, \text{P}\ddot{\text{e}}\text{P}\ddot{\text{U}}\text{PrP}\mu\text{PSC}\text{H PrPsP}\cdot\text{Cr}$
 $\text{PiC}-\text{PrPIP}\ddot{\text{e}}\text{C}\% \text{CrPIP}^\circ\text{C}, \text{P}\ddot{\text{e}} \text{PrPs } 5 \text{ PjPi } (1 \text{ C}, \text{P}^\circ\text{P}\pm\text{P}\gg\text{P}\mu\text{C}, \text{PeP}^\circ \text{PiC}\ddot{\text{U}}\text{P}\mu\text{PiP}^\circ\text{C}\ddot{\text{U}}\text{P}^\circ\text{C}, \text{Cr}$
 $\text{P}\mu\text{C}\ddot{\text{U}}\text{P}\mu\text{C}\ddot{\text{I}}\text{C}, \text{P}^\circ\text{C}\ddot{\text{U}}\text{C}-\text{CrPj}^{\text{B}^\circ} 5 \text{ PjPi}); \text{C}\ddagger\text{P}\mu\text{C}\ddot{\text{U}}\text{P}\mu\text{P}\cdot 2 \text{ C}, \text{P}\ddot{\text{e}}\text{P}\ddot{\text{U}}\text{PSC}-, \text{P}\cdot\text{P}^\circ \text{CrPjPsPIP}\ddot{\text{e}} \text{PrPsP}\pm\text{C}\ddot{\text{U}}\text{P}\text{S}\text{C}-$
 $\text{PiP}\mu\text{C}\ddot{\text{U}}\text{P}\mu\text{PSP}\text{S}\text{C}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{PjPsC}\ddot{\text{I}}\text{C}, \text{C}- \text{C}, \text{P}^\circ \text{P}\cdot\text{P}^\circ\text{P}\gg\text{P}\mu\text{P}\ddot{\text{U}}\text{PSP}\text{S PIC}-\text{Pr C}, \text{CrPSPeC}\ddagger\text{C}-\text{C}- \text{PSP}\ddot{\text{e}}\text{C}\ddot{\text{U}}\text{P}\text{S}\text{Pe},$
 $\text{PrPsP}\cdot\text{Cr PiC}-\text{PrPIP}\ddot{\text{e}}\text{C}\% \text{CrPIP}^\circ\text{C}, \text{P}\ddot{\text{e}} \text{PrPs } 10 \text{ PjPi } (\text{P}\mu\text{C}\ddot{\text{U}}\text{P}\mu\text{C}\ddot{\text{I}}\text{C}, \text{P}^\circ\text{C}\ddot{\text{U}}\text{C}-\text{CrPj}^{\text{B}^\circ} 10 \text{ PjPi}, 1$
 $\text{C}, \text{P}^\circ\text{P}\pm\text{P}\gg\text{P}\mu\text{C}, \text{PeP}^\circ \text{PSP}^\circ \text{PrPsP}\pm\text{Cr}) \text{C}, \text{P}^\circ \text{C}\ddot{\text{U}}\text{P}\text{S}\text{P}\cdot\text{PiPsC}\ddagger\text{P}\ddot{\text{e}}\text{PSP}^\circ\text{C}, \text{P}\ddot{\text{e}} \text{PrPsPIPiPsC}, \text{C}\ddot{\text{U}}\text{P}\ddot{\text{e}}\text{PIP}^\circ\text{P}\gg\text{P}\mu$
 $\text{P}\gg\text{C}-\text{PeCrPIP}^\circ\text{PSPSC}\ddot{\text{U}}.$

PrC-PrP±C-CH PrPsP· PiCHPe PSPeCHPePsPIC-PN₂ PSPμPrPsClC,P°C,PSPsClC,C-

$P''PsP \cdot CrPIP^{\circ}PSPSClI$ $PrP \gg ClI$ $PiP^{\circ}C \dagger C - C''PSC, C - PI$ $P \cdot PSP \ddot{e}C \ddot{H}PePsPIPsC \ddot{H}$
 $PSP_{\mu}PrPsC \ddot{I}C, P^{\circ}C, PSC - Cl \ddot{I}C, C \ddot{H}$ $PjP^{\circ}C''$ $P \pm P^{\circ}P \cdot CrPIP^{\circ}C, P \ddot{e}C \ddot{I}C lI$ PSP° $PeP \gg C - C \ddot{H}P_{\mu}PSC \ddot{I}C -$
 $PeC \ddot{H}P_{\mu}P^{\circ}C, P \ddot{e}PSC - PSC \ddot{I}$, $ClI Pe$ $P \cdot P^{\circ}P \cdot PSP^{\circ}C \ddagger P_{\mu}PSPs$ $Cr C, P^{\circ}P \pm P \gg P \ddot{e}C \dagger C - PSP \ddot{e}P \P C \ddagger P_{\mu}$:

PyP°P±P»PëC†C¶ 1: PïC-PrP±C-C¶ PrPsP· PïC¶Pë PSPëC¶PePsPIC-PNë
PSPµPrPsC¶C,P°C,PSPsC¶C,C-

P »C-C ₇ PμPSCí P eC ₇ PμP°C,PëPSC-PSCí (PjP»/C...PI)	P PμPεPsPjPμPSPΓPsPIP°PSPμ PΓPsP·CíPIP°PSPSCI
Cl _{CR} ≥ 60	5 PjPi PSP° PrPsP±Cí
30 < Cl _{CR} < 60	2,5 PjPi PSP° PrPsP±Cí
15 < Cl _{CR} < 30	2,5 PjPi C†PμC ₇ PμP· PrPsP±Cí
PμP°C†C-C"PSC,Pë, CIIPeC- PiPμC ₇ PμP±CrPIP°C _H C,C _H PSP° PiPμPjPsPrC-P°P»C-P·C-*	
Cl _{CR} < 15	2,5 PjPi PSP° PrPsP±Cí PiC ₇ PsPIPμPrPμPSPSCI PrC-P°P»C-P·Cí

$$\Pi P''C-P^{\circ}P \gg C-P \cdot PSP\ddot{e}PN_{\infty} \quad PeP \gg C-CH_2P_{\mu}PSCl' \quad P\ddot{i}P_{\mu}CH_2P\ddot{e}PSP\tau PsP\ddot{i}CH_2P\ddot{e}P \gg P^{\circ}C, Cl' \quad 70 \quad PjP \gg /C \dots PI.$$

$P_{\mu}P^{\circ}C^{\dagger}C-C''PSC,P^{\circ}P_j$, $C_{\mu}PeC-PiP_{\mu}C_{\eta}P_{\mu}P\pm C^{\dagger}PIP^{\circ}C_{\eta}C,C_{\eta}PSP^{\circ}PiP_{\mu}P_jPsPrC-P^{\circ}P\rangle C-P\cdot C-$
 $PrPsP\cdot C^{\dagger}C^{\dagger}P\rangle C-PrPiC_{\eta}P_{\eta}PN_{\eta}P_jP^{\circ}C,P_{\eta}PiC-C^{\dagger}P\rangle C_{\mu}PiC_{\eta}PsPIP_{\mu}PrP_{\mu}PSPSC_{\mu}$
 $PiP_{\mu}PiPsPrC-P^{\circ}P\rangle C-P\cdot C^{\dagger}$.

РµС-РrP±C-СҒ РrPsP· PиСҒPё PиPµC±C-PSPePsPIC-PM PSpµPrPsCГC, P°C, PSPsCГC, C-.

РµP°CГC-C"PSC, Pё P· PиPµC±C-PSPePsPIPsCҒ PSpµPrPsCГC, P°C, PSC-CГC, CҒ PSpµ
PиPsC, CҒPµP±CГCҒC, CҒ PиC-РrP±PsCҒCр РrPsP·Pё PиCҒPµPиP°CҒP°C, Cр
(РrPёPI. CҒPsP·РrC-P»Pё B«PҒCГPsP±P»PёPIPsCГC, C- P·P°CГC, PsCГCрPIP°PSPSCIB» C, P°
B«PαP°CҒPjP°PePsPeC-PSPµC, PёPeP°B»).

P"С-C, Pё.

P·C,, PµPeC, PёPIPSC-CГC, CҒ C, P° P±PµP·PиPµPeP° P·P°CГC, PsCГCрPIP°PSPSCIB РrC-C, CIBj
РrPs 18 CҒPsPeC-PI PSpµ PICГC, P°PSPsPIP»PµPSP°. PкP°CIBPIPSP° C-PSC,, PsCҒPjP°CГC-CIB
P·P·P·PSP°C±PµPSP° Cр CҒPsP·РrC-P»C- B«PαP°CҒPjP°PePsPrPёPSP°PjC-PeP°B», P°P»Pµ
PSP°РrP°C, Pё CҒPµPePsPjPµPSPrP°CГC-C— C%PsPrPs РrPsP·CрPIP°PSPSCIB
PSPµPjPsP¶P»PёPIPs. PґPsPjCр PиPµCҒPёPSPrPsPиCҒPёP»Cр P°CҒPiC-PSC-PS
PиCҒPёP·PSP°C±P°C, Pё РrC-C, CIBj PSpµ CҒPµPePsPjPµPSPrCрC"С, CҒCГCIB.

PµPµCҒPµPrPsP·CзPIP°PSPSCIB.

PГPSC,, PsCҒPjP°CГC-C— PиCҒPs PиPµCҒPµPrPsP·CрPIP°PSPSCIB PиPµCҒPёPSPrPsPиCҒPёP»PsPj
PSPµPrPsCГC, P°C, PSCHPs. PґPёPjPiC, PsPjPё, PиPsPiBҒ™ CIBP·P°PSC- P·
PиPµCҒPµPrPsP·CрPIP°PSPSCIBj C-PSPiC-P±C-C, PsCҒP°PjPё PҒPµPα, PjPsP¶CрC, CҒ P±CрC, Pё
PSP°CГC, CрPиPSPёPjPё: P°CҒC, PµCҒC-P°P»CHPSP° PiC-PиPsC, PµPSP·C-CIB,
CГPёCҒPeCрP»CIB, PsCҒPSPёPM CёPsPe, PиPsCҒCрCёPµPSPSCIB
PµP»PµPeC, CҒPsP»C-C, PSPsPiPs P±P°P»P°PSCГCр, PSPёCҒPePsPIP°
PSPµPrPsCГC, P°C, PSC-CГC, CҒ, PiC-PиPµCҒPIPµPSC, PёP»CIBCГC-CIB, C, P°C...C-PeP°CҒPrC-CIB,
PиCҒPёCГPePsCҒPµPSPµ CГPµCҒCГPµP±PёC, C, CIB, P±CҒP°РrPёPeP°CҒPrC-CIB,
P·P°PиP°PjPsCҒPsC±PµPSPSCIB, C, CҒPёPIPsPiP°, PeP°CёPµP»CH C, PsC%Ps.

РµCҒPё PиPµCҒPµPrPsP·CрPIP°PSPSC- CҒPµPePsPjPµPSPrCрC"С, CҒCГCIB
PIPSCрC, CҒC-CёPSCHPsPIPµPSPSPµ PIPIPµPrPµPSPSCIB CҒPsP·C±PёPSCр PSP°C, CҒC-CҒ
C...P»PsCҒPёPrCр 0,9 % (9 PjPi/PjP»). PJ PIPёPиP°РrPeCр PIPёPSPёPePSPµPSPSCIB
P°CҒC, PµCҒC-P°P»CHPSPsC— PiC-PиPsC, PµPSP·C-C— PиP°CГC-C"PSC, Cр
PSPµPsP±C...C-РrPSPs PSP°РrP°C, Pё PиPsCҒPёP·PsPSC, P°P»CHPSPµ PиPsP»PsP¶PµPSPSCIB P·
PSPёP·CHPePёPj CрP·PiPsP»C-PиBҒ™ CIBj. PJ CҒP°P·C- PjPsP¶P»PёPIPsCГC, C- CГP»C-Pr
P·P°P±PµP·PиPµC±PёC, Pё PиP°CГC-C"PSC, Cр C-PSC,, CрP·C-C— P°PSPiC-PsC, PµPSP·PёPSCр PГPГ
C, P°/P°P±Ps PIPSCрC, CҒC-CёPSCHPsPIPµPSPSPµ PIPIPµPrPµPSPSCIB
PeP°C, PµC...PsP»P°PjC-PSC-PI. PµPµCҒPёPSPrPsPиCҒPёP» PjPsP¶PSP° PIPёPrP°P»PёC, Pё C-P·
CГPёCГC, PµPjPSPsPiPs PeCҒPsPIPsPsP±C-PiCр P·P° РrPsPиPsPjPsPiPsCҒ
PiPµPjPsPrC-P°P»C-P·Cр (РrPёPI. CҒPsP·РrC-P» B«PҒCГPsP±P»PёPIPsCГC, C-
P·P°CГC, PsCГCрPIP°PSPSCIB»). PJ CҒP°P·C- PIPёPSPёPePSPµPSPSCIB
CҒPµP·PёCГC, PµPSC, PSPsC— РrPs P»C-PeCрPIP°PSPSCIB P±CҒP°РrPёPeP°CҒPrC-C—
PиPsPeP°P·P°PSPµ P·P°CГC, PsCГCрPIP°PSPSCIB CёC, CрC±PSPsPiPs PIPsPrC-CIB CҒPёC, PjCр.
PкPµPsP±C...C-РrPSPs PICГC, P°PSPsPIPёC, Pё PиPsCГC, C-PM PSPёPM PjPsPSC-C, PsCҒPёPSPi P·P°
PsCГPSPsPIPSPёPjPё PиPsPeP°P·PSPёPeP°PjPё P¶PёC, C, C"РrC-CIBP»CHPSPsCГC, C-,
PePsPSCГPµPSC, CҒP°CГC-C"Ғ PµP»PµPeC, CҒPsP»C-C, C-PI C, P° PeCҒPµP°C, PёPSC-PSCр Cр
CГPёCҒPsPIP°C, CГC- B PeCҒPsPIC-.

РμРsР±C-C±PSC- CґРμР°РeC†C-C—.

РμCґРsC,,C-P»CH P±РμР·РiРμРeРё РiРμCґРёPSPРsРiCґРёP»C† PIC-PrРiРsPIC-PrР°C”
 PиCґРsC,,C-P»CH P±РμР·РiРμРeРё C-PSРiC-P±C-C,PсCґC-PI РґРμРα.
 РќР°Р°C±Р°C†C,C-CёРёРjРё РiРsР±C-C±PSPёРjРё CґРμР°РeC†C-CиРjРё, РiCґРs CиРeC-
 РiРsPIC-PrРsРjР»CиР»PсC†Cи РiC-Pr C±Р°C† РeР»C-PSC-C±PSPёC... PrРsC†Р»C-PrР¶РμPSCH
 РiРμCґРёPSPРsРiCґРёP»C†, C”: Р·Р°РiР°РjРsCґРsC±РμPSPSCи, РiРsР»РsРiРSPёРNё Р±C-P»CH,
 РiР°CґРμC†C,РμР·C—, РiРμCґC,РёРiРs, РiРsCґC†CёРμPSPSCи Р·РsCґC†, РrР·PIC-PS C†
 PIC†C...Р°C..., Р°CґC,РμCґC-Р°Р»CHPSP° РiC-РiРsC,РμPSP·C-Cи, РeР°CёРμР»CH,
 Р·Р°РrРёCёРeР°, Р±C-P»CH C† Р¶РёРiРsC,C-, Р·Р°РiРsCґ, РrC-Р°CґРμCи, Р·C-РiC†C†C,C,Cи
 C†РjР°РeC† (PrРёC†РiРμРiР·C-Cи), РrРёC†РiРμРiC†C-Cи, PSC†PrРsC,Р°, Р±Р»CHРiР°PSPSCи,
 C†РiРμCґР±C-Р¶, РiРёC†РёРiР°PSPSCи, РjР°РeC†Р»РsРiР°РiC†Р»CHРsР·PSC-
 РiРёC†РёРiР°PSPSCи, C†C†PrРsРjРё РjБґ™ CиР·C-PI C,Р° Р°C†C,РμPSC-Cи.

РμC-Pr C±Р°C† РeР»C-PSC-C±PSPёC... PrРsC†Р»C-PrР¶РμPSCH C,Р°
 РiC-C†Р»CиCґРμC”C†C,CґР°C†C-PNёPSPsРiРs Р·Р°C†C,PсC†C†РiР°PSPSCи
 РiРμCґРёPSPРsРiCґРёP»C† C†РiРsC†C,РμCґC-РiР°Р»РёC†Cи PSPёР¶C±РμР·Р°Р·PSP°C±РμPSC-
 РiРsР±C-C±PSC- CґРμР°РeC†C-C— Р·C,Р°РeРsCґ C±Р°C†C,PсC,PсCґ РiРёPSPёРePSPμPSPSCи:
 PrC†Р¶Рμ C±Р°C†C,Pс (≥ 1/10); C±Р°C†C,Pс (≥ 1/100, < 1/10), PSPμC±Р°C†C,Pс (≥ 1/1000, <
 1/100), CґC-PrРeРs (≥ 1/10000, < 1/1000), PrC†Р¶Рμ CґC-PrРeРs (< 1/10000); C±Р°C†C,Pс,Р°
 PSPμPIC-PrРsРjР° (PSPμ РjРsР¶Рμ Р±C†C,Рё РiРёР·PSP°C±РμPSP° Р·РiC-PrРSPs Р·
 PSP°CиРiРSPsCґ C-PSC,,PсCґРjР°C†C-C”Cґ).

РґРёC†C,РμРjРё РсCґРiР°PSC-PI Р·Р° РeР»Р°C†РёC,,C-РeР°C†C-C”Cґ MedDRA	РμРsР±C-C±PSC- CґРμР°РeC†C-C—	РґР°C†C,PсC,Р°
Р— Р±РsРeC† C†РёC†C,РμРjРё РeCґРsPIC- C,Р° Р»C-РjC,,Р°C,РёC±PSPс— C†РёC†C,РμРjРё	Р·РsР·РёPSPсC,,C-P»C-Cи	РќРμC±Р°C†C,Pс*
	РґРiCґР°P°PSC†Р»РsC†РёC,РsР· Р°Р±Рs	Р”C†Р¶Рμ CґC-PrРeРs
	РiР°P°PSC†РёC,РsРiРμPSC-Cи	Р”C†Р¶Рμ CґC-PrРeРs
	Р—PSPёР¶РμPSPSCи CґC-РiРSPCи РiРμРjРsРiР»РsР±C-PSC† C,Р° РiРμРjР°C,РsРeCґРёC,C†	Р”C†Р¶Рμ CґC-PrРeРs
	Р·РμPNёРeРsРiРμPSC-Cи/PSPμPNёC,CґРsРiРμPSC-Cи	Р”C†Р¶Рμ CґC-PrРeРs
	Р”РμРjРsР»C-C,РёC±PSP° Р°PSPμРjC-Cи C† РiР°C†C-C”PSC,C-PI Р· C†CґРsPrР¶РμPSPсCґ PSPμPrРsC†C,Р°C,PSC-C†C,Cґ РiР»CґРeРsР·Рs-6- C,,PсC†C,Р°C,PrРμРiC-PrCґРsРiРμPSP°Р·Рё РґCґРsРjР±РsC†РёC,РsРiРμPSC-Cи	Р”C†Р¶Рμ CґC-PrРeРs
Р— Р±РsРeC† РjРμC,Р°Р±РsР»C-Р·РjC† C,Р° РsР±РjC-PSC† CґРμC±РsРiРёРs	РґРёPSPРCґРsРj PSPμР°РrРμРeРiР°C,PSPс— C†РμРeCґРμC†C-C— Р°PSC,РёРrC-C†CґРμC,РёC±PSPsРiРs РiРsCґРjРsPSC† (РґРќРґРґРґР”Р”)	Р C-PrРeРs
	Р”C-РiРsРiР»C-РeРμРjC-Cи	РќРμC±Р°C†C,Pс*
	Р”C-РiРμCґРeР°Р»C-C”РjC-Cи, CиРeР°C” РsР±РsCґРsC,PSPсCґ РiC-C†Р»Cи PIC-PrРjC-PSPё РiCґРμРiР°CґР°C,C†	РќРμC±Р°C†C,Pс*
	Р”C-РiРsPSP°C,CґC-C”РjC-Cи	РќРμC±Р°C†C,Pс*
Р— Р±РsРeC† РiC†РёC...C-РeРё	Р”РμРiCґРμC†C-Cи	РќРμC±Р°C†C,Pс*
	РμРsCґC†CёРμPSPSCи PSP°C†C,CґРsCґ	РќРμC±Р°C†C,Pс
	РμРsCґC†CёРμPSPSCи C†PSC†	РќРμC±Р°C†C,Pс

PŸPëCfC, PµPjPë PsCĤPiP°PSC-PI P·P° PeP»P°CfPëC,,C-PeP°C†C-C”CĤ MedDRA	PµPsP±C-C†PSC- CĤPµP°PeC†C-C—	PŞP°CfC,PsC,P°
P— P±PsPeCf PSpµCĤPIPsPIPsC— CfPëCfC, PµPjPë	P—P°PiP°PjPsCĤPsC†PµPSPSCĬ	PŞP°CfC,Ps
	P”PsP»PsPIPSPëPNë P±C-P»CH	PŞP°CfC,Ps
	PµP°CĤPµCfC, PµP·C-Cl	PŞP°CfC,Ps
	P’PµCĤC,PëPiPs	PŞP°CfC,Ps
	PŸPsPSP»PëPIC-CfC,CH	PkPµC†P°CfC,Ps*
	PkPµPîCĤPëC,PsPjPSC-CfC,CH	PkPµC†P°CfC,Ps*
	PŸPiP»CfC,P°PSC-CfC,CH CfPIC-PrPsPjPsCfC,C-	P”CfP¶Pµ CĤC-PrPePs
P— P±PsPeCf PsCĤPiP°PSC-PI P·PsCĤCf	PµPsCĤCfCëPµPSPSCĬ P·PsCĤCf	PŞP°CfC,Ps
P— P±PsPeCf PsCĤPiP°PSC-PI CfP»CfC...Cf C,P° P»P°P±C-CĤPëPSC,Cf	P”P·PIC-PS Cf PICfC...P°C...	PŞP°CfC,Ps
P— P±PsPeCf CfPµCĤC†Cl	PµP°P»CHPîC-C,P°C†C-Cl	PkPµC†P°CfC,Ps*
	PŸP°C...C-PeP°CĤPrC-Cl	PkPµC†P°CfC,Ps*
	PŸC,PµPSPsPeP°CĤPrC-Cl	P”CfP¶Pµ CĤC-PrPePs
	PĥCĤPëC,PjC-Cl	P”CfP¶Pµ CĤC-PrPePs
	P†PSC,,P°CĤPeC, PjC-PsPeP°CĤPrP° PjPsP¶Pµ PIPëPSPëPeP°C,Pë PIPSP°CfP»C-PrPsPe PSP°PrPjC-CĤPSPsPiPs P·PSPëP¶PµPSPSCĬ P°CĤC,PµCĤC-P°P»CHPSPsPiPs C,PëCfPeCf Cf PiP°C†C-C”PSC,C-PI PiCĤCfPiPë PIPëCfPsPePsPiPs CĤPëP·PëPeCf	P”CfP¶Pµ CĤC-PrPePs
P— P±PsPeCf CfCfPrPëPSPSPsC— CfPëCfC, PµPjPë	P”C-PiPsC,PµPSP·C-Cl (C,P° PiPsPIbĤ™ ClP·P°PSC- P· PSPµCĤ CfPëPjPiC,PsPjPë)	PŞP°CfC,Ps
	P’P°CfPeCfP»C-C,	PkPµC†P°CfC,Ps*
	PµCĤPëPiP»PëPIPë P¶P°CĤCf	P C-PrPePs*
	P†PSCfCfP»CHC, PjPsP¶Pµ PIPëPSPëPeP°C,Pë PIPSP°CfP»C-PrPsPe PSP°PrPjC-CĤPSPsPiPs P·PSPëP¶PµPSPSCĬ P°CĤC,PµCĤC-P°P»CHPSPsPiPs C,PëCfPeCf Cf PiP°C†C-C”PSC,C-PI PiCĤCfPiPë PIPëCfPsPePsPiPs CĤPëP·PëPeCf	P”CfP¶Pµ CĤC-PrPePs
	PµPµPSPsPjPµPS P PµPNëPSPs	PŞP°CfC,PsC,P° PSPµPIC-PrPsPjP°
P— P±PsPeCf PrPëC...P°P»CHPSPsC— CfPëCfC, PµPjPë, PsCĤPiP°PSC-PI PiCĤCfPrPSPsC— PeP»C-C,PëPë C,P° CfPµCĤPµPrPsCfC,C-PSPSCĬ	PµP°CëPµP»CH	PŞP°CfC,Ps
	P—P°PrPëCëPeP°	PŞP°CfC,Ps
	P’CĤPsPSC...PsCfPiP°P·Pj	PkPµC†P°CfC,Ps
	P·PsP·PëPSPsC,,C-P»CHPSP° PiPSPµPIPjPsPSC-Cl	P”CfP¶Pµ CĤC-PrPePs
	P PëPSC-C,	P”CfP¶Pµ CĤC-PrPePs
P— P±PsPeCf C,CĤP°PIPSPsC— CfPëCfC, PµPjPë	P’C-P»CH Cf P¶PëPIPsC,C-	PŞP°CfC,Ps
	P—P°PiPsCĤ	PŞP°CfC,Ps
	P”C-P°CĤPµCl	PŞP°CfC,Ps
	P—C-PiCfCfC,C,Cl CfPjP°PeCf (PrPëCfPiPµPIP·C-Cl)	PŞP°CfC,Ps
	P”PëCfPiPµPiCfC-Cl	PŞP°CfC,Ps
	PkCfPrPsC,P°	PŞP°CfC,Ps
	P’P»CĤPIP°PSPSCĬ	PŞP°CfC,Ps
	PŸCfC...C-CfC,CH Cf CĤPsC,C-	PkPµC†P°CfC,Ps
	PµP°PSPëCĤPµP°C,PëC,	P”CfP¶Pµ CĤC-PrPePs
P— P±PsPeCf PiPµPiP°C,PsP±C-P»C-P°CĤPSPsC— CfPëCfC, PµPjPë	PiPëC,PsP»C-C,PëC†PSPëPNë P°P±Ps C...PsP»PµCfC,P°C,PëC†PSPëPNë PiPµPiP°C,PëC,	P”CfP¶Pµ CĤC-PrPePs

PŸPëCíC, PµPjPë PsCĤPiP°PSC-PI P·P° PeP»P°CíPëC,,C-PeP°C†C-C"CH MedDRA	PµPsP±C-C†PSC- CĤPµP°PeC†C-C—	PŞP°CíC,PsC,P°
P PsP·P»P°PrPë P· P±PsPeCí CĖPeC-CĤPë C,P° C—C— PĩPsC...C-PrPSPëC...	PŸPIPµCĤP±C-P¶	PŞP°CíC,Ps
	P'PëCíPëPĩP°PSPSCİ	PŞP°CíC,Ps
	PᄡCĤPsPĩPëPIᄡᄡ™ CİIPSPeP°	PkPµC†P°CíC,Ps
	PĥPSPiC-PsPSPµPICĤPsC,PëC†PSPëPNë PSP°P±CĤCİIPe PsP±P»PëC†C†Cİ, PeC-PSC†C-PIPsPe, PiCíP±, CíP»PëP·PsPIPëC... PsP±PsP»PsPSPsPe, CİIP·PëPeP°, PiPsP»PsCíPSPiPsC— C%oC-P»PëPSPë C,P°/P°P±Ps PiPsCĤC,P°PSC-	PkPµC†P°CíC,Ps
	P PµP°PeC†C-C— C,,PsC,PsC†C†C,P»PëPIPsCíC,C-	PkPµC†P°CíC,Ps*
	PµPµPjC,,C-PiPsC—Pr	PkPµC†P°CíC,Ps*
	P"C-PiPµCĤPiC-PrCĤPsP·	PkPµC†P°CíC,Ps
	PµPsCíPëP»PµPSPSCİ CíPëPjPiC,PsPjC-PI PiCíPsCĤC-P°P·Cí PᄡCíP»CHC,PëC,,PsCĤPjPSP° PµCĤPëC,PµPjP°	P"CíP¶Pµ CĤC-PrPePs
P— P±PsPeCí CíPëPµP»PµC,PSPs- Pjᄡᄡ™ CİIP·PsPIPsC— CíPëCíC,PµPjPë C,P° CíPiPsP»CíC†PSPsC— C,PeP°PSPëPSPë	PŸCíPrPsPjPë Pjᄡᄡ™ CİIP·C-PI	PŞP°CíC,Ps
	PĥCĤC,CĤP°P»PiC-Cİ	PkPµC†P°CíC,Ps*
	PᄡC-P°P»PiC-Cİ	PkPµC†P°CíC,Ps*
P— P±PsPeCí PSPëCĤPsPe C,P° CíPµC†PsPIPëPrC-P»CHPSPsC— CíPëCíC,PµPjPë	PkPëCĤPePsPIP° PSPµPrPsCíC,P°C,PSC-CíC,CH	PkPµC†P°CíC,Ps
	P"PsCíC,CĤP° PSPëCĤPePsPIP° PSPµPrPsCíC,P°C,PSC-CíC,CH	P C-PrPePs
	PĥPSCíCĤC-Cİ/PsP»C-PiCíCĤC-Cİ	P C-PrPePs*
P— P±PsPeCí CĤPµPiCĤPsPrCíPeC,PëPIPSPsC— CíPëCíC,PµPjPë C,P° PjPsP»PsC†PSPëC... P·P°P»PsP·	P·CĤPµPeC,PëP»CHPSP° PrPëCíC,,CíPSPeC†C-Cİ	PkPµC†P°CíC,Ps
P—P°PiP°P»CHPSC- CĤPsP·P»P°PrPë	PĥCíC,PµPSC-Cİ	PŞP°CíC,Ps
	P'C-P»CH PI PiCĤCíPrPSC-PNë PeP»C-C,C†C-	PkPµC†P°CíC,Ps*
	B PkPµP·PrCíP¶P°PSPSCİ	PkPµC†P°CíC,Ps*
	B PµPµCĤPëC,,PµCĤPëC†PSC- PSP°P±CĤCİIPePë	B PkPµC†P°CíC,Ps*
	P"C-PiPµCĤC,PµCĤPjC-Cİ	PkPµC†P°CíC,Ps*
P"PsCíP»C-PrP¶PµPSPSCİ	PµC-PrPIPëC%oPµPSPSCİ CĤC-PIPSCİ CíPµC†PsPIPëPSPë PI PeCĤPsPIC-	PkPµC†P°CíC,Ps*
	PµC-PrPIPëC%oPµPSPSCİ CĤC-PIPSCİ PeCĤPµP°C,PëPSC-PSCí PI PeCĤPsPIC-	PkPµC†P°CíC,Ps*
	PµC-PrPIPëC%oPµPSPSCİ CĤC-PIPSCİ P±C-P»C-CĤCíP±C-PSCí PI PeCĤPsPIC-	P C-PrPePs
	PµC-PrPIPëC%oPµPSPSCİ CĤC-PIPSCİ	P C-PrPePs
	PĩPµC†C-PSPePsPIPëC... C,,PµCĤPjPµPSC,C-PI	
PJCĖPePsPrP¶PµPSPSCİ, PsC,CĤCíC"PSPSCİ C,P° CíCíPeP»P°PrPSPµPSPSCİ PiCĤPëPNëPsPjCí	PµP°PrC-PSPSCİ	PkPµC†P°CíC,Ps*

*PŞP°CíC,PsC,P° PiPsP±C-C†PSPëC... CĤPµP°PeC†C-PNë, PIPëCİPIP»PµPSPëC... P·P° PrPsPiPsPjPsPiPsCĤ
CíPiPsPSC,P°PSPSPëC... PiPsPIC-PrPsPjP»PµPSCĤ, CĤPsP·CĤP°C...PsPIP°PSP° P·P° PrP°PSPëPjPë
PeP»C-PSC-C†PSPëC... PrPsCíP»C-PrP¶PµPSCĤ.

PᄡP»C-PSC-C†PSC- PrPsCíP»C-PrP¶PµPSPSCİ

PµC-Pr C†P°Cí PiPµCĤC-PsPrCí CĤP°PSPPrPsPjC-P·P°C†C-C— Cí PrPsCíP»C-PrP¶PµPSPSC-
EUROPA P±CíP»Ps P·C-P±CĤP°PSPs C-PSC,,PsCĤPjP°C†C-CĤ C,C-P»CHPePë PiCĤPs
CíPµCĤPNëPsP·PSC- PIPëPiP°PrPePë PiPsP±C-C†PSPëC... CĤPµP°PeC†C-PNë. PJ
PSPµPIPµP»PëPePsC— PeC-P»CHPePsCíC,C- PiP°C†C-C"PSC,C-PI P±CíP»Ps PIPëCİPIP»PµPSPs
CíPµCĤPNëPsP·PSC- PiPsP±C-C†PSC- CĤPµP°PeC†C-C—: 16 (0,3 %) P· 6122 PiP°C†C-C"PSC,C-PI
Cí PiCĤCíPiC- PiPµCĤPëPSPPrPsPiCĤPëP»Cí C,P° 12 (0,2 %) P· 6107 PiP°C†C-C"PSC,C-PI Cí
PiCĤCíPiC- PiP°C†C-C"PSC,C-PI, CİPeC- PsC,CĤPëPjCíPIP°P»Pë PiP»P°C†PµP±Ps. PŸPµCĤPµPr

$\text{P}\ddot{\text{P}}^{\circ}\text{C}\ddot{\text{C}}-\text{C}''\text{PSC},\text{C}-\text{PI}, \text{C}\ddot{\text{C}}\text{P}\text{eC}-\text{PsC},\text{C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{ePjC}\ddot{\text{C}}\text{P}\ddot{\text{P}}^{\circ}\text{P}\ddot{\text{P}}\text{e} \text{ P}\ddot{\text{P}}\mu\text{C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{SP}\ddot{\text{P}}\text{rPsP}\ddot{\text{C}}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{eP}\ddot{\text{P}}\text{e},$
 $\text{PiC}-\text{P}\ddot{\text{P}}\text{PsC},\text{P}\mu\text{PSP}\cdot\text{C}-\text{C}\ddot{\text{C}} \text{ C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{PsC}\ddot{\text{C}}\text{C},\text{P}\mu\text{C}\ddot{\text{C}}\text{C}-\text{PiP}^{\circ}\text{P}\ddot{\text{P}}^{\circ}\text{C}\ddot{\text{C}}\text{C}\ddot{\text{C}} \text{ C}\ddot{\text{C}} 6 \text{ P}\ddot{\text{P}}^{\circ}\text{C}\ddot{\text{C}}-\text{C}''\text{PSC},\text{C}-\text{PI},$
 $\text{P}^{\circ}\text{PSPiC}-\text{PsPSP}\mu\text{PIC}\ddot{\text{C}}\text{PsC},\text{P}\ddot{\text{C}}\ddot{\text{C}}\text{PSP}\ddot{\text{P}}\text{N}\ddot{\text{C}} \text{ PSP}^{\circ}\text{P}\pm\text{C}\ddot{\text{C}}\text{C}\ddot{\text{C}}\text{P}\text{e} \text{ б҂}'' \text{ C}\ddot{\text{C}} 3 \text{ P}\ddot{\text{P}}^{\circ}\text{C}\ddot{\text{C}}-\text{C}''\text{PSC},\text{C}-\text{PI} \text{ C},\text{P}^{\circ}$
 $\text{C}\ddot{\text{C}}\text{P}^{\circ}\text{PiC},\text{PsP}\ddot{\text{P}}^{\circ} \text{ P}\cdot\text{C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{PSP}\text{eP}^{\circ} \text{ C}\ddot{\text{C}}\text{P}\mu\text{C}\ddot{\text{C}}\text{C}\ddot{\text{C}}\text{C} \text{ б҂}'' \text{ C}\ddot{\text{C}} 1 \text{ P}\ddot{\text{P}}^{\circ}\text{C}\ddot{\text{C}}-\text{C}''\text{PSC},\text{P}^{\circ}. \text{P}\mu\text{P}^{\circ}\text{C}\ddot{\text{C}}-\text{C}''\text{PSC},\text{P}\ddot{\text{e}},$
 $\text{C}\ddot{\text{C}}\text{P}\text{eC}-\text{PiC}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{PiP}\ddot{\text{P}}\text{PSP}\ddot{\text{P}}\text{eP}\ddot{\text{P}}\text{e} \text{ C}\ddot{\text{C}}\ddot{\text{C}}\text{P}^{\circ}\text{C}\ddot{\text{C}}\text{C},\text{C}\ddot{\text{H}} \text{ C}\ddot{\text{C}} \text{ P}\ddot{\text{r}}\text{PsC}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{eC}-\text{P}\ddot{\text{r}}\text{P}\ddot{\text{P}}\mu\text{PSPSC}-, 6,0 \% (n=366)$
 $\text{C}\ddot{\text{C}}\text{P}\text{eP}^{\circ}\text{C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{P}\ddot{\text{P}}\text{eP}\ddot{\text{P}}\text{eC}\ddot{\text{C}}\text{C}\ddot{\text{H}} \text{ PSP}^{\circ} \text{ P}\text{eP}^{\circ}\text{C}\ddot{\text{C}}\text{P}\mu\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{H}}, \text{P}^{\circ}\text{C}\ddot{\text{C}}\text{C},\text{P}\mu\text{C}\ddot{\text{C}}\text{C}-\text{P}^{\circ}\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{H}}\text{PSC}\ddot{\text{C}}$
 $\text{PiC}-\text{P}\ddot{\text{P}}\text{PsC},\text{P}\mu\text{PSP}\cdot\text{C}-\text{C}\ddot{\text{H}} \text{ P}^{\circ}\text{P}\pm\text{Ps} \text{ P}\pm\text{C}\ddot{\text{C}}\text{P}\ddot{\text{r}}\text{C}\ddot{\text{H}}-\text{C}\ddot{\text{C}}\text{P}\text{eC}\ddot{\text{C}} \text{ C}-\text{PSC}\ddot{\text{C}}\text{C}\ddot{\text{C}}$
 $\text{PSP}\mu\text{P}\ddot{\text{P}}\mu\text{C}\ddot{\text{C}}\text{P}\mu\text{PSPSC}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{PjC}-\text{C}\ddot{\text{C}}\text{C},\text{C}\ddot{\text{H}} \text{ P}\ddot{\text{P}}\mu\text{C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{SP}\ddot{\text{P}}\text{rPsP}\ddot{\text{C}}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{eP}\ddot{\text{P}}\text{e}\text{C}\ddot{\text{C}} \text{ P}\ddot{\text{P}}\text{PsC}\ddot{\text{C}}\text{C}-\text{PIPSC}\ddot{\text{C}}\text{PSPs} \text{ P}\cdot 2,1$
 $\% (n=129) \text{ P}\ddot{\text{P}}^{\circ}\text{C}\ddot{\text{C}}-\text{C}''\text{PSC},\text{C}-\text{PI}, \text{C}\ddot{\text{C}}\text{P}\text{eC}-\text{PiC}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{N}\ddot{\text{C}}\text{PjP}^{\circ}\text{P}\ddot{\text{P}}\text{e} \text{ P}\ddot{\text{P}}\text{P}\ddot{\text{P}}^{\circ}\text{C}\ddot{\text{C}}\text{P}\mu\text{P}\pm\text{Ps}.$

$\text{P}\mu\text{PsPIC}-\text{P}\ddot{\text{r}}\text{PsPjP}\ddot{\text{P}}\text{eP}\mu\text{PSPSC}\ddot{\text{C}} \text{ PiC}\ddot{\text{C}}\text{Ps} \text{ PiC}-\text{P}\ddot{\text{r}}\text{PsP}\cdot\text{C}\ddot{\text{C}}\text{C}\ddot{\text{H}}\text{PIP}^{\circ}\text{PSC}-\text{PiPsP}\pm\text{C}-\text{C}\ddot{\text{C}}\text{PSC}-$
 $\text{C}\ddot{\text{C}}\text{P}\mu\text{P}^{\circ}\text{P}\text{eC}\ddot{\text{C}}-\text{C}-$. $\text{P}\mu\text{PsPIC}-\text{P}\ddot{\text{r}}\text{PsPjP}\ddot{\text{P}}\text{eP}\mu\text{PSPSC}\ddot{\text{C}} \text{ PiC}\ddot{\text{C}}\text{Ps} \text{ PiC}-\text{P}\ddot{\text{r}}\text{PsP}\cdot\text{C}\ddot{\text{C}}\text{C}\ddot{\text{H}}\text{PIP}^{\circ}\text{PSC}-$
 $\text{PiPsP}\pm\text{C}-\text{C}\ddot{\text{C}}\text{PSC}-\text{C}\ddot{\text{C}}\text{P}\mu\text{P}^{\circ}\text{P}\text{eC}\ddot{\text{C}}-\text{C}- \text{ C}\ddot{\text{C}} \text{ PiC}-\text{C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{C}}\text{C}\ddot{\text{H}}\text{P}\mu\text{C}''\text{C}\ddot{\text{C}}\text{C},\text{C}\ddot{\text{C}}\text{P}^{\circ}\text{C}\ddot{\text{C}}-\text{P}\ddot{\text{N}}\text{PSP}\ddot{\text{P}}\text{N}\ddot{\text{C}}$
 $\text{P}\ddot{\text{P}}\mu\text{C}\ddot{\text{C}}\text{C}-\text{PsP}\ddot{\text{r}} \text{ P}\ddot{\text{P}}\text{eP}^{\circ}\text{C}\ddot{\text{C}}\text{C}\ddot{\text{H}}\text{P}\text{ePsPiPs} \text{ P}\cdot\text{P}^{\circ}\text{C}\ddot{\text{C}}\text{PsP}\pm\text{C}\ddot{\text{C}} \text{ C}'' \text{ PIP}^{\circ}\text{P}\ddot{\text{P}}\text{P}\ddot{\text{P}}\text{ePIP}\ddot{\text{P}}\text{ePj}. \text{P}\ddot{\text{P}}\mu \text{ P}\ddot{\text{r}}\text{P}^{\circ}\text{C}''$
 $\text{P}\cdot\text{PjPsPiC}\ddot{\text{C}} \text{ PIP}\mu\text{C}\ddot{\text{C}}\text{C},\text{P}\ddot{\text{e}} \text{ P}\pm\text{P}\mu\text{P}\cdot\text{P}\ddot{\text{P}}\mu\text{C}\ddot{\text{C}}\text{P}\mu\text{C}\ddot{\text{C}}\text{PIPSP}\ddot{\text{P}}\text{N}\ddot{\text{C}} \text{ PjPsPSC}-\text{C},\text{PsC}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{PSPi}$
 $\text{C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{C}-\text{PIPIC}-\text{P}\ddot{\text{r}}\text{PSPSC}\ddot{\text{C}}\text{P}\mu\text{PSPSC}\ddot{\text{C}} \text{ P}\text{ePsC}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{C}}\text{C},\text{C}-/\text{C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{eP}\cdot\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{C}} \text{ P}\cdot\text{P}^{\circ}\text{C}\ddot{\text{C}}\text{C},\text{PsC}\ddot{\text{C}}\text{C}\ddot{\text{C}}\text{PIP}^{\circ}\text{PSPSC}\ddot{\text{C}}$
 $\text{PiC}\ddot{\text{C}}\text{P}\mu\text{P}\ddot{\text{P}}^{\circ}\text{C}\ddot{\text{C}}\text{P}^{\circ}\text{C},\text{C}\ddot{\text{C}}. \text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}\mu\text{C}\ddot{\text{C}}-\text{P}^{\circ}\text{P}\ddot{\text{P}}\text{eC}-\text{C}\ddot{\text{C}}\text{C},\text{P}\ddot{\text{e}} \text{ PI} \text{ P}\ddot{\text{P}}^{\circ}\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{C}}\text{P}\cdot\text{C}-\text{PsC}\dots\text{PsC}\ddot{\text{C}}\text{PsPSP}\ddot{\text{P}}\text{e}$
 $\text{P}\cdot\text{P}\ddot{\text{r}}\text{PsC}\ddot{\text{C}}\text{PsPiб҂}^{\text{TM}} \text{ C}\ddot{\text{C}} \text{ P}\cdot\text{PsP}\pm\text{PsPiб҂}^{\text{TM}} \text{ C}\ddot{\text{C}}\text{P}\cdot\text{P}^{\circ}\text{PSC}-\text{PiPsPIC}-\text{P}\ddot{\text{r}}\text{PsPjP}\ddot{\text{P}}\text{eC}\ddot{\text{C}}\text{C},\text{P}\ddot{\text{e}} \text{ C}\ddot{\text{C}}\text{P}\mu\text{C}\ddot{\text{C}}\text{P}\mu\text{P}\cdot$
 $\text{PSP}^{\circ}\text{C}\ddot{\text{C}}-\text{PsPSP}^{\circ}\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{H}}\text{PSC}\ddot{\text{C}} \text{ C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{C}}\text{C},\text{P}\mu\text{PjC}\ddot{\text{C}} \text{ P}\ddot{\text{P}}\text{PsPIC}-\text{P}\ddot{\text{r}}\text{PsPjP}\ddot{\text{P}}\text{eP}\mu\text{PSC}\ddot{\text{H}} \text{ PiC}\ddot{\text{C}}\text{Ps} \text{ P}\pm\text{C}\ddot{\text{C}}\text{P}\ddot{\text{r}}\text{C}\ddot{\text{H}}-$
 $\text{C}\ddot{\text{C}}\text{P}\text{eC}-\text{PIP}\ddot{\text{P}}\text{PiP}^{\circ}\text{P}\ddot{\text{r}}\text{P}\text{eP}\ddot{\text{P}} \text{ PIP}\ddot{\text{P}}\text{PSP}\ddot{\text{P}}\text{eP}\text{PSP}\mu\text{PSPSC}\ddot{\text{C}} \text{ PiC}-\text{P}\ddot{\text{r}}\text{PsP}\cdot\text{C}\ddot{\text{C}}\text{C}\ddot{\text{H}}\text{PIP}^{\circ}\text{PSP}\ddot{\text{P}}\text{eC}\dots$
 $\text{PiPsP}\pm\text{C}-\text{C}\ddot{\text{C}}\text{PSP}\ddot{\text{P}}\text{eC}\dots \text{C}\ddot{\text{C}}\text{P}\mu\text{P}^{\circ}\text{P}\text{eC}\ddot{\text{C}}-\text{P}\ddot{\text{N}}\ddot{\text{C}}.$

$\text{P}\ddot{\text{Y}}\text{P}\mu\text{C}\ddot{\text{C}}\text{PjC}-\text{PS} \text{ PiC}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{rP}^{\circ}\text{C},\text{PSPsC}\ddot{\text{C}}\text{C},\text{C}-.$ 3 $\text{C}\ddot{\text{C}}\text{PsP}\text{eP}\ddot{\text{P}}\text{e}.$

$\text{PjPjPsPIP}\ddot{\text{P}} \text{ P}\cdot\text{P}\pm\text{P}\mu\text{C}\ddot{\text{C}}\text{C}-\text{PiP}^{\circ}\text{PSPSC}\ddot{\text{C}}.$

$\text{P}-\text{P}\pm\text{P}\mu\text{C}\ddot{\text{C}}\text{C}-\text{PiP}^{\circ}\text{C},\text{P}\ddot{\text{e}} \text{ C},\text{P}^{\circ}\text{P}\pm\text{P}\ddot{\text{P}}\text{eP}\mu\text{C},\text{P}\text{eP}\ddot{\text{P}} \text{ C}\ddot{\text{C}} \text{ C}\%_{\text{O}}\text{C}-\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{H}}\text{PSPs} \text{ P}\cdot\text{P}^{\circ}\text{P}\text{eC}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{eC},\text{PsPjC}\ddot{\text{C}}$
 $\text{P}\text{ePsPSC},\text{P}\mu\text{P}\ddot{\text{N}}\text{PSP}\mu\text{C}\ddot{\text{C}}\text{C}-. \text{P}-\text{P}\pm\text{P}\mu\text{C}\ddot{\text{C}}\text{C}-\text{PiP}^{\circ}\text{C},\text{P}\ddot{\text{e}} \text{ C}\ddot{\text{C}} \text{ PSP}\mu\text{P}\ddot{\text{r}}\text{PsC}\ddot{\text{C}}\text{C},\text{C}\ddot{\text{C}}\text{P}\ddot{\text{P}}\text{PSPsPjC}\ddot{\text{C}} \text{ P}\ddot{\text{r}}\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{C}}$
 $\text{P}\ddot{\text{r}}\text{C}-\text{C},\text{P}\mu\text{P}\ddot{\text{N}} \text{ PjC}-\text{C}\ddot{\text{C}}\text{C}\ddot{\text{C}}\text{C}-.$

$\text{PjPiP}^{\circ}\text{P}\text{ePsPIP}\text{eP}^{\circ}.$

$\text{P}\mu\text{Ps} 14 \text{ P}^{\circ}\text{P}\pm\text{Ps} \text{ PiPs} 30 \text{ C},\text{P}^{\circ}\text{P}\pm\text{P}\ddot{\text{P}}\text{eP}\mu\text{C},\text{PsP}\text{e} \text{ C}\ddot{\text{C}} \text{ P}\text{ePsPSC},\text{P}\mu\text{P}\ddot{\text{N}}\text{PSP}\mu\text{C}\ddot{\text{C}}\text{C}-\text{P}\ddot{\text{r}}\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{C}}$
 $\text{C},\text{P}^{\circ}\text{P}\pm\text{P}\ddot{\text{P}}\text{eP}\mu\text{C},\text{PsP}\text{e}; \text{PiPs} 1 \text{ P}\text{ePsPSC},\text{P}\mu\text{P}\ddot{\text{N}}\text{PSP}\mu\text{C}\ddot{\text{C}}\text{C}\ddot{\text{C}} \text{ P}\ddot{\text{r}}\text{P}\ddot{\text{P}}\text{eC}\ddot{\text{C}} \text{ C},\text{P}^{\circ}\text{P}\pm\text{P}\ddot{\text{P}}\text{eP}\mu\text{C},\text{PsP}\text{e} \text{ C}\ddot{\text{C}}$
 $\text{P}\text{ePsC}\ddot{\text{C}}\text{PsP}\pm\text{C}\ddot{\text{C}}\text{C}-\text{P}\cdot\text{P}\text{eP}^{\circ}\text{C}\ddot{\text{C}}\text{C},\text{PsPSC}\ddot{\text{C}}.$

$\text{P}\ddot{\text{L}}\text{P}^{\circ}\text{C},\text{P}\mu\text{PiPsC}\ddot{\text{C}}\text{C}-\text{C}\ddot{\text{C}} \text{ PIC}-\text{P}\ddot{\text{r}}\text{PiC}\ddot{\text{C}}\text{C}\ddot{\text{C}}\text{P}\text{eC}\ddot{\text{C}}.$ $\text{P}-\text{P}^{\circ} \text{C}\ddot{\text{C}}\text{P}\mu\text{C}\ddot{\text{C}}\text{P}\mu\text{PiC},\text{PsPj}.$

$\text{P}'\text{P}\ddot{\text{e}}\text{C}\ddot{\text{C}}\text{PsP}\pm\text{PSP}\ddot{\text{P}}\text{eP}\text{e}.$

P>P°P±PsCḡP°C,PScḡC-C— PŸPµCḡPIBḡ™C” P†PSPrP°CÍC,CḡC-/

Les Laboratoires Servier P†ndustrie.

**PḡC-CÍC†PµP·PSP°C...PsPrP¶PµPSPSC¶ PIPëCḡPsP±PSPëPeP° C,P° P°PrCḡPµCÍP°
PjC-CÍC†C¶ PİCḡPsPIP°PrP¶PµPSPSC¶ PNëPsPiPs PrC-C¶P»CHḡPSPsCÍC,C-.**

905 CḡCrC, PrPµ PŸP°CḡP°PS, 45520 P-C-PrC-, PᄂCḡP°PSC†C-C¶/

905 route de Saran, 45520 Gidy, France.

P’PëCḡPsP±PSPëPe.

PŸPµCḡPIBḡ™C” (P†CḡP»P°PSPrC-C¶) P†PSPrP°CÍC,CḡC-CÍ P>C,Pr/

Servier (Ireland) Industries Ltd.

**PḡC-CÍC†PµP·PSP°C...PsPrP¶PµPSPSC¶ PIPëCḡPsP±PSPëPeP° C,P° P°PrCḡPµCÍP°
PjC-CÍC†C¶ PİCḡPsPIP°PrP¶PµPSPSC¶ PNëPsPiPs PrC-C¶P»CHḡPSPsCÍC,C-.**

PḡP°PSC-P»PµPSPrP·, P”PsCḡPµPNë P PsCÍPr, PḡCḡPeP»PsCÍ, PḡPs. P’C-PeP»PsCÍ,
P†CḡP»P°PSPrC-C¶/

Moneylands, Gorey Road, Arklow, Co. Wicklow, Ireland.

P—P°C¶PIPSPëPe.

P>P,, P>PḡP’PḡP PḡPŸPJḡP PŸP·P P’Bḡ™P,,/

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PḡC-CÍC†PµP·PSP°C...PsPrP¶PµPSPSC¶ P·P°C¶PIPSPëPeP°.

50, CḡCḡ PḡP°CḡPSPs, 92284 PŸCḡCḡPµPS PŸPµPrPµPeCÍ, PᄂCḡP°PSC†C-C¶/

50, rue Carnot, 92284 Suresnes PŸedex, France.

P”P»C¶ PsC,CḡPëPjP°PSPSC¶ P±CÍPrCH-C¶PePsC— C-PSC,,PsCḡPjP°C†C-C— C%oPsPrPs
P»C-PeP°CḡCÍCHḡPePsPiPs P·P°CÍPsP±CÍ PİCḡPsCÍPëPjPs P·PIPµCḡC,P°C,PëCÍC¶ PrPs
PŸPḡP’ B«PŸPµCḡPIBḡ™C” PJPeCḡP°C—PSP°B» P·P° C,PµP»: (044) 490 3441, C,,P°PeCÍ: (044)
490 3440.