

P'C-PrPsPjPs, C%ooPs PjPμC,PëP»PiCḡPμPrPSC-P·PsP»PsPS P·PIBḡ™ CḡP·CḡC''C,CḡCḡCḡ P·PIPSCḡC,CḡC-C€PSCḡPsPeP»C-C,PëPSPSPëPjPë PiP»CḡPePsPePsCḡC,PëPePsC—PrPSPëPjPë CḡPμC+PuPiC,PsCḡP°PjPë. PjPμ P±CḡP»Ps C±C-C,PePs PiCḡPsPrPuPjPsPSCḡC,CḡPsPIP°PSPs

PSP° PīCḡPēPeP»P°PrC- P№PsPiPs PsCīPSPsPIPSsPiPs PjPμC,P°P±PsP»C-C,Cr Bḡ“

6α-PjPμC,PēP»PīCḡPμPrPSC-P·PsP»PsPSCr-17-PīCḡPsPīC-PsPSP°C,Cr, CḡPePēPNₑ
CfC,PIPsCḡCḡC”C,CHCfCḡ PīC-CfP»Cḡ CḡPsP·C%PμPīP»PμPSPSCḡ Cr CēPeC-CḡC-.

P—PIBḡ™ CḡP·CrPIP°PSPSCḡ CīC,PμCḡPsC—Pr-CḡPμC†PμPīC,PsCḡPSPsPiPs
PePsPjPīP»PμPeCīCr C-P· PīPμPIPSpēPjPē PrC-P»CḡPSPeP°PjPē PjPsP»PμPeCfP»Pē P”PḡPḡ
C-PSC-C†C-CḡC” CḡCḡPr P±C-PsP»PsPīC-C†PSPēC... PμC,,PμPeC,C-PI.

P—PIBḡ™ CḡP·CrPIP°PSPSCḡ CīC,PμCḡPsC—Pr-CḡPμC†PμPīC,PsCḡPSPsPiPs
PePsPjPīP»PμPeCīCr PīCḡPēP·PIPsPrPēC,CH PrPs C-PSPrCrPeC†C-C— CīPēPSC,PμP·Cr
PjP°PeCḡPsPePsCḡC,PēPSCr. PḡP°PeCḡPsPePsCḡC,PēPS C-PSPiC-P±CfC”
PIPēPIC-P»CHPSPμPSPSCḡ P°CḡP°C...C-PrPsPSPsPIPsC— PePēCfP»PsC,Pē C- C,P°PePēPj
C†PēPSPsPj PīCḡPēPiPSC-C†CfC” CrC,PIPsCḡPμPSPSCḡ PjPμPrC-P°C,PsCḡC-PI
P·P°PīP°P»PμPSPSCḡ, C,P°PePēC... CḡPe PīCḡPsCīC,P°PiP»P°PSPrPēPSPē C,P°
P»PμPNₑPePsC,CḡC-C”PSPē.

P†PjCrPSPsCīCrPīCḡPμCīPēPIPSCr PrC-Cḡ PiP»CḡPePsPePsCḡC,PēPePsCīC,PμCḡPsC—PrC-PI
PjPsPḡPSP° PīPsCḡCīPSPēC,Pē C-PSPiC-P±CfPIP°PSPSCḡPj CīPēPSC,PμP·Cr
C†PēC,PsPeC-PSC-PI C,P° P°PSC,PēPjC-C,PsC,PēC†PSPēPj PμC,,PμPeC,PsPj, CḡPePēPNₑ PīPsPePē
C%Ps PSPμPrPsCīC,P°C,PSCHPs PIPēPIC†PμPSPēPNₑ.

P†PSPiC-P±CfPIP°PSPSCḡ CīPēPSC,PμP·Cr PIP°P·PsPrPēP»P°C,P°C†C-PNₑPSPēC...
PīCḡPsCīC,P°PiP»P°PSPrPēPSC-PI P°P±Ps PīPsC,PμPSC†C-CḡPIP°PSPSCḡ
PIP°P·PsPePsPSCīC,CḡPēPeC,PsCḡPSPsPiPs PμC,,PμPeC,Cr P°PrCḡPμPSP°P»C-PSCr
P·CfPjPsPIP»CḡC” PIP°P·PsPePsPSCīC,CḡPēPeC,PsCḡPSCr P°PeC,PēPIPSC-CīC,CH
PiP»CḡPePsPePsCḡC,PēPePsCīC,PμCḡPsC—PrC-PI.

PḡP°CḡPjP°PePsPeC-PSPμC,PēPeP°.

PḡPμC,PēP»PīCḡPμPrPSC-P·PsP»PsPSCr P°C†PμPīPsPSP°C, PiC-PrCḡPsP»C-P·CfC”C,CHCfCḡ PI
PμPīC-PrPμCḡPjC-CīC- C,P° PI PrPμCḡPjC- PrPs 6α-PjPμC,PēP»PīCḡPμPrPSC-P·PsP»PsPSCr-17-
PīCḡPsPīC-PsPSP°C,Cr, CīPIPsPiPs PsCīPSPsPIPSsPiPs PjPμC,P°P±PsP»C-C,Cr, CḡPePēPNₑ
PjC-C†PSC-CēPμ P·PIBḡ™ CḡP·CrC”C,CHCfCḡ P· CḡPμC†PμPīC,PsCḡP°PjPē
PePsCḡC,PēPePsCīC,PμCḡPsC—PrC-PI, PSC-Pḡ PīPsC†P°C,PePsPIPēPNₑ PīCḡPsPrCrPeC,, Bḡ“
C†C-C,PeP° PsP·PSP°PeP° CēPeC-CḡPSPsC— B«P±C-PsP°PeC,PēPIP°C†C-C—B».

P·C-PrCīPsC,PsPe C,P° PsP±CīCḡPi C†PμCḡPμP·CēPeC-CḡPSPsC— P°P±CīPsCḡP±C†C-C—
PjC-CīC†PμPIPsPiPs PePsCḡC,PēPePsCīC,PμCḡPsC—PrCr P·P°P»PμPḡP°C,CH PIC-Pr CḡCḡPrCr
C,,P°PeC,PsCḡC-PI, C,P°PePēC... CḡPe C...C-PjC-C†PSP° CīC,CḡCrPeC,CrCḡP° CīPīPsP»CrPePē,
PrPsPīPsPjC-PḡPSPēC... CḡPμC†PsPIPēPS, PePsPSC†PμPSC,CḡP°C†C-Cḡ CīPīPsP»CrPePē PI
PsCīPSPsPIC-, CrPjPsPIPē PrC-C— (PīP»PsC%P° PsP±CḡPsP±P»PμPSPsC— PīPsPIPμCḡC...PSC-,
C,CḡPēPIP°P»C-CīC,CH PrC-C—, PIC-PrPeCḡPēC,PēPNₑ P°P±Ps PsPeP»CḡP·PēPIPSpēPNₑ
CīPīPsCīC-P± P»C-PeCfPIP°PSPSCḡ) C,P° C...P°CḡP°PeC,PμCḡPēCīC,PēPePē CēPeC-CḡPē
(PIPēPr C,P° CīC,CrPīC-PSCH C,CḡPḡPePsCīC,C- P·P°C...PIPsCḡCḡPIP°PSPSCḡ,
P°PSP°C,PsPjC-C†PSP° P»PsPeP°P»C-P·P°C†C-Cḡ C,PsC%Ps).

PḡPμCḡPμP·CēPeC-CḡPSCr P°P±CīPsCḡP±C†C-Cḡ PjPμC,PēP»PīCḡPμPrPSC-P·PsP»PsPSCr
P°C†PμPīPsPSP°C,Cr Cr C,,PsCḡPjC- PeCḡPμPjCr, PjP°P·C- C,P° PḡPēCḡPSPsC— PjP°P·C-
PrPsCīP»C-PrPḡCfPIP°P»Pē P·P° CrC†P°CīC,Cḡ P·PrPsCḡPsPIPēC...
PrPsP±CḡPsPIPsP»CHC†C-PI. PḡPμCḡPμP·CēPeC-CḡPSP° P°P±CīPsCḡP±C†C-Cḡ PīC-CīP»Cḡ
P·P°CīC,PsCīCrPIP°PSPSCḡ PḡPēCḡPSPsC— PjP°P·C- PḡPrPIP°PSC,P°PS^{B®} P±PμP.

PsPeP»CҺP·C-PM₂PSPëC... PïPsPIbTM CЛP·PsPe (20 Pi PrPIC-C±C- PSP° PrPsP±Ć)
PïCҺPsC,CЛPiPsPj 5 PrPSC-PI ĆC,P°PSPsPIPëP»P° PïCҺPëP±P»PëP·PSPs 0,35 %, C%₀Ps
PIC-PrPïPsPIC-PrP°C” ĆPëĆC,PμPjPSPsPjĆ PePsCҺC,PëPePsĆC,PμCҺPsC—PrPSPsPjĆ
PSP°PIP°PSC,P°P¶PμPSPSCҺ PSP° CҺC-PIPS- 4 PjPePi/PePi/PrPsP±Ć.

PμCҺPë PIPëPePsCҺPëĆC,P°PSPSC- PsPeP»CҺP·C-PM₂PSPëC... PïPsPIbTM CЛP·PsPe C-
PSP°PSPμĆPμPSPSC- 15 Pi PeCҺPμPjĆ PҺPrPIP°PSC,P°PS^{B®} PrPIC-C±C- PSP° PrPsP±Ć
PïCҺPsC,CЛPiPsPj 7 PrPSC-PI ĆPμCҺPμPrPSCЛ C±PμCҺPμP·CëPeC-CҺPSP°
P°P±ĆPsCҺP±C±C-CЛ ĆC,P°PSPsPIPëP»P° P±P»PëP·CHPePs 2,5 %, C%₀Ps
PïCҺPëP±P»PëP·PSPs PIC-PrPïPsPIC-PrP°C” ĆPëĆC,PμPjPSPsPjĆ
PePsCҺC,PëPePsĆC,PμCҺPsC—PrPSPsPjĆ PSP°PIP°PSC,P°P¶PμPSPSCҺ
10 PjPePi/PePi/PrPsP±Ć. P§PμCҺPμP·CëPeC-CҺPSP° P°P±ĆPsCҺP±C±C-CЛ
PjPμC,PëP»PïCҺPμPrPSC-P·PsP»PsPSĆ P°C±PμPïPsPSP°C,Ć C±PμCҺPμP· CëPeC-CҺĆ, CЛPeP°
P±ĆP»P° PïPsCëPePsPrP¶PμPSP° P· PμPeĆPïPμCҺPëPjPμPSC,P°P»CHPSPsCҺ PjPμC,PsCҺ
CëP»CЛC...PsPj PIPëPrP°P»PμPSPSCЛ CҺPsPiPsPIPsPiPs CëP°CҺĆ PμPiC-PrPμCҺPjC-ĆĆ,
PIPëCЛPIPëP»P°ĆCЛ P·PSP°C±PSPs PIPëC%₀PsCҺ. Pj PrPsCҺPsĆP»PëC..., C...PIPsCҺPëC...
PSP° PïĆPsCҺC-P°P·, C,P° Ć PïP°C±C-C”PSC,C-PI P· P°C,PsPiC-C”CҺ
C±PμCҺPμP·CëPeC-CҺPSP° P°P±ĆPsCҺP±C±C-CЛ PjPμC,PëP»PïCҺPμPrPSC-P·PsP»PsPSĆ
P°C±PμPiPsPSP°C,Ć Ć C„PsCҺPjC- PjP°P·C- P¶PëCҺPSPsC— ĆC,P°PSPsPIPëP»P°
PïCҺPëP±P»PëP·PSPs 2,5 %.

P§PμCҺPμP·CëPeC-CҺPSĆ P°P±ĆPsCҺP±C±C-CҺ PjPμC,PëP»PïCҺPμPrPSC-P·PsP»PsPSĆ
P°C±PμPiPsPSP°C,Ć PrPsĆP»C-PrP¶ĆPIP°P»Pë Ć P·PrPsCҺPsPIPëC...
PrPsP±CҺPsPIPsP»CHC±C-PI PïC-ĆP»CЛ PsPrPSPsCҺP°P·PsPIPsPiPs
P·P°ĆC,PsĆĆPIP°PSPSCЛ ≤5 PjP» 0,1 % PSP°CëPeC-CҺPSPsPiPs CҺPsP·C±PëPSĆ
PҺPrPIP°PSC,P°PS^{B®} C- Ć PïP°C±C-C”PSC,C-PI C-P· PïĆPsCҺC-P°P·PsPj CëPeC-CҺPë
PIPsP»PsĆPëĆC,PsC— C±P°ĆC,PëPSPë PiPsP»PsPIPë PïC-ĆP»CЛ
P·P°ĆC,PsĆĆPIP°PSPSCЛ 1 CҺP°P· PSP° PrPsP±Ć PïCҺPsC,CЛPiPsPj 4 C,PëP¶PSC-PI.

P’ P¶PsPrPSPsPjĆ P· C±PëC... PrPsĆP»C-PrP¶PμPSCҺ PSPμ P±ĆP»Ps PIPëCЛPIP»PμPSPs
ĆPëĆC,PμPjPSPsPiPs PIPïP»PëPIĆ P»C-PeP°CҺĆCHPePsPiPs P·P°ĆPsP±Ć.
P’CҺP°C...PsPIĆCҺC±Pë PjPμP¶C- PeC-P»CHPeC-ĆPSPsPiPs PIPëP·PSP°C±PμPSPSCЛ,
P±ĆP»Ps PIĆC,P°PSPsPIP»PμPSPs, C%₀Ps C±PμCҺPμP·CëPeC-CҺPSP° P°P±ĆPsCҺP±C±C-CЛ
PjPμC,PëP»PïCҺPμPrPSC-P·PsP»PsPSĆ P°C±PμPiPsPSP°C,Ć PïC-ĆP»CЛ
PSP°PSPμĆPμPSPSCЛ 0,1 % PSP°CëPeC-CҺPSPsPiPs CҺPsP·C±PëPSĆ PҺPrPIP°PSC,P°PS PSP°
CëPeC-CҺĆ PIPsP»PsĆPëĆC,PsC— C±P°ĆC,PëPSPë PiPsP»PsPIPë ĆC,P°PSPsPIPëC,CH
PjPμPSCëPμ 10 %, C%₀Ps PIC-PrPïPsPIC-PrP°C” PePsCҺC,PëPePsĆC,PμCҺPsC—PrPSPsPjĆ
PSP°PIP°PSC,P°P¶PμPSPSCҺ PjPμPSCëPμ 4bTM7 PjPePi/PePi/PrPsP±Ć.

PμC-ĆP»CЛ PïPsC,CҺP°PïP»CЛPSPSCЛ PrPs PeCҺPsPIPsC,PsPeĆ PsĆPSPsPIPSPëPN₂
PïCҺPsPrĆPeC, PïC-PrCҺPsP»C-P·Ć PjPμC,PëP»PïCҺPμPrPSC-P·PsP»PsPSĆ
P°C±PμPiPsPSP°C,Ć, 6a-PjPμC,PëP»PïCҺPμPrPSC-P·PsP»PsPS-17-PïCҺPsPiC-PsPSP°C,,
CëPIPëPrPePs P·PIbTM CЛP·ĆC”C,CHĆCЛ P· PiP»CҺPeĆCҺPsPSPsPIPsCҺ PePëĆP»PsC,PsCҺ
C- C,P°PePëPj C±PëPSPsPj C-PSP°PeC,PëPIĆC”C,CHĆCЛ.

PҺPμC,P°P±PsP»C-C,Pë PjPμC,PëP»PïCҺPμPrPSC-P·PsP»PsPSĆ P°C±PμPiPsPSP°C,Ć
(PsĆPSPsPIPSPëPN₂ PjPμC,P°P±PsP»C-C,: 6a-PjPμC,PëP»PïCҺPμPrPSC-P·PsP»PsPS-17-
PïCҺPsPiC-PsPSP°C,-21-PiP»CҺPePsCҺPsPSC-Pr) PIPëPIPsPrCЛC,CHĆCЛ P·
PsCҺPiP°PSC-P·PjĆ PiPsP»PsPIPSPëPj C±PëPSPsPj C-P· ĆPμC±PμCҺ, PïPμCҺC-PsPr
PSP°PïC-PIPIPëPμPrPμPSPSCЛ ĆC,P°PSPsPIPëC,CH PïCҺPëP±P»PëP·PSPs 16 PiPsPrPëPS.
PμC-ĆP»CЛ PIPSĆC,CҺC-CëPSCҺPsPIPμPSPSPsPiPs P·P°ĆC,PsĆĆPIP°PSPSCЛ PïPsPIPSPμ
PIPëPμPrPμPSPSCЛ C±PμCҺPμP· ĆPμC±Ć C,P° PIPëPiPsCҺPsP¶PSPμPSPSCЛ

PIC-PrP±CfPIP°C”C,CHCfCЦ PïCḡPsC,CЦPiPsPj 7 PrPSC-PI. PhPeCfPjCfP»CЦC†C-C— PI
PsCḡPiP°PSC-P·PjC- PrC-CḡC†PsC— CḡPμC†PsPIPëPSPë P°P±Ps PjPμC,P°P±PsP»C-C,C-PI PSPμ
CfPiPsCfC,PμCḡC-PiP°C”C,CHCfCЦ.

РљР»C-PSC-C†PSC- C...P°CḡP°PeC,PμCḡPëCfC,PëPePë.

PμPsPeP°P·P°PSPSCЦ.

PhC,PsPiC-C†PSPëPNë PrPμCḡPjP°C,PëC, (PμPSPPrPsPiPμPSPSP° PμPeP·PμPjP°,
PSPμPNëCḡPsPrPμCḡPjC-C,), PePsPSC,P°PeC,PSP° PμPeP·PμPjP°, PrPëCfPiC-PrCḡPsC,PëC†PSP°,
PSPμCfPiPμC†PëC,,C-C†PSP° PμPeP·PμPjP°, PμPeP·PμPjP° Cf PrC-C,PμPNë.

PμCḡPsC,PëPiPsPeP°P·P°PSPSCЦ.

PμC-PrPIPëC%PμPSP° C†CfC,P»PëPIC-CfC,CH PrPs PjPμC,PëP»PiCḡPμPrPSC-P·PsP»PsPSCf
P°C†PμPiPsPSP°C,Cf P°P±Ps PrPs P±CfPrCH-CЦPePsC— P· PrPsPiPsPjC-P¶PSPëC...
CḡPμC†PsPIPëPS P»C-PeP°CḡCfCHPePsPiPs P·P°CfPsP±Cf; C,CfP±PμCḡPeCfP»CHPsP·PSC-
C,P° CfPëC,,C-P»C-C,PëC†PSC- PiCḡPsC†PμCfPë PI PrC-P»CЦPSC†C-
PSP°PSPμCfPμPSPSCЦ PjP°P·C-; PμP»PμPjPμPSC,Pë PIC-CḡCfCfPSPëC...
P·P°C...PIPsCḡCḡPIP°PSCḡ (PSP°PiCḡPëPeP»P°Pr, PIC-C,CḡCЦPSP° PIC-CfPiP°,
PsPiPμCḡC-P·CfPIP°P»CHPSPëPNë P»PëC€P°PNë), CḡPsP·P°C†PμP°,
PSP°PIPePsP»PsCḡPsC,PsPIPëPNë PrPμCḡPjP°C,PëC,, PIPëCḡP°P·PePë, P°PePSPμ
P·PIPëC†P°PNëPSPμ, P°C,CḡPsC,,C-C†PSPëPNë PrPμCḡPjP°C,PëC, P°P±Ps
CḡPμP°PeC†C-C— PiC-CfP»CЦ C%PμPiP»PμPSPSCЦ Cf PrC-P»CЦPSC†C-
PSP°PSPμCfPμPSPSCЦ PjP°P·C-.

PëPeC-CḡPSC- P·P°C...PIPsCḡCḡPIP°PSPSCЦ, C%Ps CfCfPiCḡPsPIPPrP¶CfCḡC,CHCfCЦ
P±P°PeC,PμCḡC-P°P»CHPSPëPjPë P°P±Ps PiCḡPëP±PePsPIPëPjPë C-PSC,,PμPeC†C-CЦPjPë
(PrPëPI. CḡPsP·PrC-P» B«PhCfPsP±P»PëIPsCfC,C- P·P°CfC,PsCfCfPIP°PSPSCЦB»).

**P’P·P°C”PjPsPrC-CЦ P· C-PSC€PëPjPë P»C-PeP°CḡCfCHPePëPjPë P·P°CfPsP±P°PjPë C,P°
C-PSC€C- PIPëPrPë PIP·P°C”PjPsPrC-PNë.**

PќPμPjP°C” PrP°PSPëC....

PhCfPsP±P»PëPIPsCfC,C- P·P°CfC,PsCfCžPIP°PSPSCЦ.

РљPsCḡC,PëPePsCfC,PμCḡPsC—PrPë CfP»C-Pr P·P°CfC,PsCfPsPICfPIP°C,Pë C,C-P»CHPePë Cf
PjC-PSC-PjP°P»CHPSPs PjPsP¶P»PëPIPëC... PrPsP·P°C..., PsCfPsP±P»PëPIPs PrC-C,CЦPj, C,P°
C,C-P»CHPePë PiCḡPsC,CЦPiPsPj PiPμCḡC-PsPrCf, PePsP»Pë C†Pμ C” P°P±CfPsP»CḡC,PSPs
PSPμPsP±C...C-PrPSPëPj PrP»CЦ PrPsCfCЦPiPSPμPSPSCЦ C,P° PiC-PrC,CḡPëPjPePë

P±P°P¶P°PSPsPiPs C,PµCḡP°PīPµPIC,PēC‡PSPsPiPs PµC,,PµPeC,Cf.

PJ CḡP°P·C- PsP±CḡPsP±P»PµPSPSC¶ PIPµP»PēPePēC... PrC-P»C¶PSPsPe CēPeC-CḡPē
C,CḡPēPIP°P»C-CfC,Ch P»C-PeCfPIP°PSPSC¶ PīPsPIPēPSPSP° P±CfC,Pē C‡C-C,PePs
PIPēP·PSP°C‡PµPSP° P»C-PeP°CḡPµPj.

PḡCḡC-Pj C,PsPiPs, PīCḡPē P»C-PeCfPIP°PSPSC- P·P°C...PIPsCḡCḡPIP°PSCḡ CēPeC-CḡPē,
C%Ps CfCfPīCḡPsPIPsPrP¶CfCḡC,ChCfC¶ P±P°PeC,PµCḡC-P°P»ChPSPēPjPē C,P°/P°P±Ps
PīCḡPēP±PePsPIPēPjPē C-PSC,,PµPeC‡C-C¶PjPē, PSPµPsP±C...C-PrPSPµ PrPsPrP°C,PePsPIPµ
CfPīPµC‡C-P°P»ChPSPµ P»C-PeCfPIP°PSPSC¶.

PḡC-CfC‡PµPIC- CēPeC-CḡPSC- C-PSC,,PµPeC‡C-C— PjPsP¶CfC,Ch
P·P°PiPsCfC,CḡCḡPIP°C,PēCfC¶ Cf CḡP°P·C- P·P°CfC,PsCfCfPIP°PSPSC¶ C,PsPīC-C‡PSPēC...
PīP»CḡPePsPePsCḡC,PēPePsC—PrC-PI.

PkPµPsP±C...C-PrPSPs CfPSPēPeP°C,Pē P·P°CfC,PsCfCfPIP°PSPSC¶ P»C-PeP°CḡCfChPePsPiPs
P·P°CfPsP±Cf PI P·PsPSC- PsP±P»PēC‡C‡C¶ PīCḡPē CḡPsP·P°C‡PµP° P°P±Ps
PSP°PIPePsP»PsCḡPsC,PsPIPsPjCf PrPµCḡPjP°C,PēC,C- (PrPēPI. CḡPsP·PrC-P»
B«PµCḡPsC,PēPīPsPeP°P·P°PSPSC¶B»).

PµCḡPē P·P°CfC,PsCfCfPIP°PSPSC- P»C-PeP°CḡCfChPePsPiPs P·P°CfPsP±Cf

PḡPrPIP°PSC,P°PS^{B®} CfP»C-Pr CfPSPēPeP°C,Pē PīPsC,CḡP°PīP»C¶PSPSC¶ PḡPsPiPs PI
PsC‡C-, PSP° PīP»PēP±PsPeC- PIC-PrPeCḡPēC,C- CḡP°PSPē, PSP° CfP»PēP·PsPIC-
PsP±PsP»PsPSPePē.

PµCḡPē PSP°PSPµCfPµPSPSC- P¶PēCḡPSPsC— PjP°P·C- PḡPrPIP°PSC,P°PS^{B®} PSP°
PIPµP»PēPeCf PīPsPIPµCḡC...PSCḡ CēPeC-CḡPē (40bḡ“90 % PīP»PsC%C- PīPsPIPµCḡC...PSC-
CēPeC-CḡPē) P±PµP· PIPēPePsCḡPēCfC,P°PSPSC¶ PsPeP»ChP·C-PḡPSPsC—
PīPsPIbḡ™ C¶P·PePē Cf PrC-C,PµPḡ PSPµ CfPīPsCfC,PµCḡC-PiP°P»PsCfC¶
PīPsCḡCfCēPµPSPSC¶ C,,CfPSPeC‡C-C— PePsCḡPē PSP°PrPSPēCḡPePsPIPēC... P·P°P»PsP·.
PµC-CfP»C¶ PSP°PSPµCfPµPSPSC¶ PjP°P·C- PḡPrPIP°PSC,P°PS^{B®} PSP° 60 %
PīPsPIPµCḡC...PSC- C,C-P»P° PīC-Pr PsPeP»ChP·C-PḡPSCf PīPsPIbḡ™ C¶P·PeCf
PīCḡPsC,C¶PiPsPj 22 PīPsPrPēPS Cf P·PrPsCḡPsPIPēC... PrPsCḡPsCfP»PēC... P»ChPrPµPḡ
CfPīPsCfC,PµCḡC-PiP°P»PsCfC¶ P·PSPēP¶PµPSPSC¶ CḡC-PIPS¶ PePsCḡC,PēP·PsP»Cf Cf
PīP»P°P·PjC- PeCḡPsPIC- C,P° PīPsCḡCfCēPµPSPSC¶ C‡PēCḡPeP°PrPSPēC... CḡPēC,PjC-PI,
C,PsPjCf PI C,P°PePēC... CfPēC,CfP°C‡C-C¶C... P»C-PeCfPIP°PSPSC¶ PSPµPsP±C...C-PrPSPs
P·P°CfC,PsCfPsPICfPIP°C,Pē PīCḡPsC,C¶PiPsPj C¶PePsPjPsPiP° PePsCḡPsC,CēPsPiPs
PSPµPsP±C...C-PrPSPsPiPs PīPµCḡC-PsPrCf C‡P°CfCf.

PµCḡPē PSP°PSPµCfPµPSPSC- PePsCḡC,PēPePsCfC,PµCḡPsC—PrC-PI PSP° PIPµP»PēPeC-
PīP»PsC%C- C,C-P»P° P°P±Ps CfPīCḡPsPrPsPIP¶ C,CḡPēPIP°P»PsPiPs PīPµCḡC-PsPrCf,
PsCfPsP±P»PēPIPs PīC-Pr PsPeP»ChP·C-PḡPSC- PīPsPIbḡ™ C¶P·PePē, P·PSP°C‡PSPs
PīC-PrPIPēC%CfC”C,ChCfC¶ CḡPēP·PēPe PIPēPSPēPePSPµPSPSC¶ PīPsP±C-C‡PSPēC...
PµC,,PµPeC,C-PI. PkPµPsP±C...C-PrPSPs CfPSPēPeP°C,Pē P»C-PeCfPIP°PSPSC¶ C-P·
PIPēPePsCḡPēCfC,P°PSPSC¶Pj PsPeP»ChP·C-PḡPSPsC— PīPsPIbḡ™ C¶P·PePē, C¶PeC%Ps
C,P°PePµ PSPµ PīCḡPēP·PSP°C‡PµPSPµ. PŸP»C-Pr PīP°Pjḡ™ C¶C,P°C,Pē, C%Ps
PīPµP»ChCēPePē C,P° PīC-PrPīCfP·PePē, C¶Pe C- P·PsPSPē PīPsPīCḡC-P»PsCfC,C-,
PjPsP¶CfC,Ch CfPīCḡPēC‡PēPSPēC,Pē C,P°PeCf CfP°PjCf PrC-Ch C¶Pe PsPeP»ChP·C-PḡPSP°
PīPsPIbḡ™ C¶P·PeP°.

PJ CḡP°P·C- P»C-PeCfPIP°PSPSC¶ PIPµP»PēPePēC... PrC-P»C¶PSPsPe PīPsPIPµCḡC...PSC-

C,C-P»P° C,CḡPëPIP°P»C-CÍC,CH P»C-PeCfPIP°PSPSCḡ PİPsPIPëPSPSP° P±CfC,Pë
CḡPePsPjPsPiP° PjPµPSC€PsCḡ, PsCÍPeC-P»CHPePë PSPµPjPsPḡP»PëPIPs PİPsPIPSC-CÍC,CH
PIPëPeP»CHC‡PëC,Pë C-PjPsPIC-CḡPSC-CÍC,CH P°P±CÍPsCḡP±C†C-C— P°P±Ps
CÍPëCÍC,PµPjPSPëC... PµC„PµPeC,C-PI.

PİPe C- P· C-PSC€PëPjPë PePsCḡC,PëPePsCÍC,PµCḡPsC—PrP°PjPë, PSPµPIC-PrPİPsPIC-PrPSPµ
P·P°CÍC,PsCÍCfPIP°PSPSCḡ C†CHPsPiPs P»C-PeP°CḡCÍCHPePsPiPs P·P°CÍPsP±Cf PjPsPḡPµ
PjP°CÍPeCfPIP°C,Pë PeP»C-PSC-C‡PSC- CÍPëPjPiC,PsPjPë.

PİPe C- PİCḡPë CÍPëCÍC,PµPjPSC-PNë C,PµCḡP°PiC-C—
PePsCḡC,PëPePsCÍC,PµCḡPsC—PrP°PjPë, PİCḡPë C—C... PSP°PSPµCÍPµPSPSC- PSP°
C€PeC-CḡCf C,P°PePsPḡ PjPsPḡPµ CḡPsP·PIPëPIP°C,PëCÍCḡ PİP»P°CfPePsPjP°
(PSP°PİCḡPëPeP»P°Pr, PİC-CÍP»Cḡ P·P°CÍC,PsCÍCfPIP°PSPSCḡ Cf PIPëCÍPsPePëC...
PrPsP·P°C... P°P±Ps PSP° PIPµP»PëPeC-PNë PİPsPIPµCḡC...PSC- C€PeC-CḡPë PİCḡPsC,CḡPiPsPj
C,CḡPëPIP°P»PsPiPs PİPµCḡC-PsPrCf, PİCḡPë PIPëPePsCḡPëCÍC,P°PSPSC-
PsPeP»CHP·C-PNëPSPëC... PİPsPIBḡ™ CḡP·PsPe P°P±Ps PSP°PSPµCÍPµPSPSC- PSP° C€PeC-CḡCf
PSP°PIPePsP»Ps PsC‡PµPNë).

P PsP·P»P°PrPë P· P±PsPeCf PsCḡPiP°PSC-PI P·PsCḡCf

PµPsCḡCfC€PµPSPSCḡ P· P±PsPeCf PsCḡPiP°PSC-PI P·PsCḡCf PjPsPḡCfC,CH
PIPëPSPëPeP°C,Pë PİCḡPë P·P°CÍC,PsCÍCfPIP°PSPSC- CÍPëCÍC,PµPjPSPëC... P°P±Ps
C,PsPİC-C‡PSPëC... PePsCḡC,PëPePsCÍC,PµCḡPsC—PrC-PI. PµCḡPë PSP°CḡPIPSPsCÍC,C- Cf
PİP°C†C-C”PSC,P° C,P°PePëC... CÍPëPjPiC,PsPjC-PI CḡPe CḡPsP·PjPëC,C-CÍC,CH P·PsCḡCf
P°P±Ps C-PSC€C- CḡPsP·P»P°PrPë P·PsCḡCf, PNëPsPjCf CÍP»C-Pr P·PIPµCḡPSCfC,PëCÍCḡ P·P°
PePsPSCÍCfP»CHC,P°C†C-C”Cḡ PrPs PsC„C,P°P»CHPjPsP»PsPiP° PrP»Cḡ
PIPëCḡPIP»PµPSPSCḡ PjPsPḡP»PëPIPëC... PİCḡPëC‡PëPS, CÍPµCḡPµPr CḡPePëC...
PjPsPḡCfC,CH P±CfC,Pë PeP°C,P°CḡP°PeC,P°, PİP»P°CfPePsPjP° P°P±Ps CḡC-PrPeC-CÍPSC-
C...PIPsCḡPsP±Pë, C,P°PeC- CḡPe C†PµPSC,CḡP°P»CHPSP° CÍPµCḡPsP·PSP°
C...PsCḡC-PsCḡPµC,PëPSPsPİP°C,C-Cḡ (PİPŸPI), PİCḡPs CḡPeC- PİPsPIC-PrPsPjP»CḡP»Pë
PİC-CÍP»Cḡ P·P°CÍC,PsCÍCfPIP°PSPSCḡ CÍPëCÍC,PµPjPSPëC... P°P±Ps C,PsPİC-C‡PSPëC...
PePsCḡC,PëPePsCÍC,PµCḡPsC—PrC-PI.

P—P°CÍC,PsCÍCfPIP°PSPSCḡ, PsCÍPsP±P»PëPIPs PrPsPIPiPsC,CḡPëPIP°P»Pµ,
P»C-PeP°CḡCÍCHPePëC... P·P°CÍPsP±C-PI PrP»Cḡ PSP°C€PeC-CḡPSPsPiPs
P·P°CÍC,PsCÍCfPIP°PSPSCḡ PjPsPḡPµ CÍPİCḡPëC‡PëPSPëC,Pë CḡPµP°PeC†C-Cḡ
CÍPµPSCÍPëP±C-P»C-P·P°C†C-C—. PJ C,P°PePsPjCf CḡP°P·C- PSPµPsP±C...C-PrPSPs
PİCḡPëPİPëPSPëC,Pë P»C-PeCfPIP°PSPSCḡ C,P° PİCḡPëP·PSP°C‡PëC,Pë PIC-PrPİPsPIC-PrPSCf
C,PµCḡP°PiC-Cḡ.

*P—P°CÍC,PsCÍCfPIP°PSPSCḡ Cḡ PİPµCḡC-PsPr PIP°PiC-C,PSPsCÍC,C- P°P±Ps
PiPsPrCḡPIP°PSPSCḡ PİCḡCḡPrPrCḡ.*

P’P°PiC-C,PSC-CÍC,CH.

PkP° PrP°PSPëPMë C‡P°CÍ PSPµPjP°C” PrPsCÍC,PsPIC-CḡPSPëC... PrP°PSPëC... C‰PsPrPs
P·P°CÍC,PsCÍCfPIP°PSPSCḡ P»C-PeP°CḡCÍCHPePsPiPs P·P°CÍPsP±Cf PhPrPIP°PSC,P°PS^{B®}
PIP°PiC-C,PSPëPj PḡC-PSPeP°Pj.

P·PeCÍPİPµCḡPëPjPµPSC,P°P»CHPSC- PrPsCÍP»C-PrPḡPµPSPSCḡ PSP° C,PIP°CḡPëPSP°C...

C-P·P·P°CíC,PsCíCíPIP°PSPSCıPj PjPıC,PëP»PíCıPıPrPSC-P·PsP»PsPSCí P°CıPıPıPsPSP°C,Cí
PI PrPsP·P°C..., CıPeC- PıPıCıPıPIPëC%oCíPIP°P»Pë C,PıCıP°PıPıPIC,PëCıPSCí PrPsP·Cí,
PIPëCıPIPëP»Pë PıPjP±CıC-PsC,PsPeCíPëCıPSPëPNë C,P°/P°P±Ps C,PıCıP°C,PsPıPıPSPSPëPNë
PıC,,PıPeC,.

P—P°P·PIPëCıP°PNë Cí Pı C,CıPëPjPıCíC,CıC- PIP°PiC-C,PSPsCíC,C- CıP»C-Pr
CıPSPëPeP°C,Pë P·P°CíC,PsCíCíPIP°PSPSCı PıCıPıPıP°CıP°C,C-PI, C%oPs PjC-CíC,CıC,CH
PePsCıC,PëPePsCíC,PıCıPıC—PrPë. PJ PıPıCıC-PsPr PIP°PiC-C,PSPsCíC,C- P°P±Ps
PıPsPrCıPIP°PSPSCı PıCıCıPrPrCı PSPıPsP±C...C-PrPSPs CıPSPëPeP°C,Pë
PsP±CıPıPıP»PıPSPSCı PıPıP»PëPePëC... PrC-P»CıPSPsPe PıPsPıPıCıC...PSC- CıPeC-CıPë,
PrPsPıPıPsC,CıPëPIP°P»PsPıPs P»C-PeCıPIP°PSPSCı P°P±Ps PIPëPePsCıPëCíC,P°PSPSCı
PsPeP»CıP·C-PNëPSPëC... PıPsPıBı™ CıP·PsPe.

P”PıCıPeC- PıPiC-PrPıPjC-PsP»PsPiC-CıPSC- PrPsCıP»C-PrPıPıPSPSCı
PrPsP·PıPsP»CıCıC,CH PıCıPëPıCıCıP°C,Pë PjPsPıP»PëPIPı P·P±C-P»CHCıPıPSPSCı
CıPëP·PëPeCı PıP°P»P°C,PsCíC...PëP·Cı Cı PSPsPıPsPSP°CıPıPrPıPıPSPëC..., PjP°C,PıCıC-
CıPePëC... P·P°CíC,PsCıPıCıPIP°P»Pë CıPëCíC,PıPjPSC-
PePsCıC,PëPePsCíC,PıCıPıC—PrPë Cı Pı C,CıPëPjPıCıC,CıC- PIP°PiC-C,PSPsCíC,C-.

PıPıPsP±C...C-PrPSPs CıPıC,PıP»CHPSPs PsCıC-PSCıPIP°C,Pë PeP»C-PSC-CıPSC-
PıPsPeP°P·P°PSPSCı C- CıPiC-PIPIC-PrPSPsCıPıPSPSCı CıPëP·PëPe-PePsCıPëCíC,CH
PıCıPë PıCıPëP·PSP°CıPıPSPSC- P»C-PeP°CıCıCHPePsPıPs P·P°CıPıPıCı
PıPrPIP°PSC,P°PS^{B®} PIP°PiC-C,PSPëPj.

P”PsPrCıPIP°PSPSCı PıCıCıPrPrCı.

P”PsCıP»C-PrPıPıPSPSCı PSP° C%oCıCıP°C... PIPëCıPIPëP»Pë, C%oPs
PjPıC,PëP»PıCıPıPrPSC-P·PsP»PsPSCı P°CıPıPıPsPSP°C, PSPı PıPıCıPıPrP°C”C,CHCıCı
PSPsPıPsPSP°CıPıPrPıPıPSPëPj CıPıCıPıP· PıCıCıPrPSPı PjPsP»PsPePs. PıPëPj PSPı
PjPıPSCıPı, PSPı PIPëCıPIP»PıPSPs, CıPë PıCıPıPSPëPeP°C”
PjPıC,PëP»PıCıPıPrPSC-P·PsP»PsPSCı P°CıPıPıPsPSP°C, Cı PıCıCıPrPSPı PjPsP»PsPePs
P»CıPrPëPSPë, PsCıPeC-P»CHPePë CıPëCıC,PıPjPSC- PePsCıC,PëPePsCıC,PıCıPıC—PrPë
PIPëCıPIP»CıCıC,CHCıCı Cı PıCıCıPrPSPsPjCı PjPsP»PsCıC-. PıPı PIPëCıPIP»PıPSPs,
CıPë PjPsPıPı PjC-CıCıPıPıPı P·P°CíC,PsCıCıPIP°PSPSCı P»C-PeP°CıCıCHPePsPıPs
P·P°CıPıPıCı PıPrPIP°PSC,P°PS^{B®} PıCıPëP·PıPıCıC,Pë PrPs PrPsCıC,P°C,PSCHPsC—
CıPëCıC,PıPjPSPsC— P°P±CıPıCıPıCıC— PjPıC,PëP»PıCıPıPrPSC-P·PsP»PsPSCı
P°CıPıPıPsPSP°C,Cı, CıPeP° PrPsP·PıPsP»PëP»P° P± PIPëCıPIPëC,Pë PNëPsPıPs Cı
PıCıCıPrPSPsPjCı PjPsP»PsCıC-.

PıPsPjCı PSPıPsP±C...C-PrPSPs P· PsP±PıCıPıPıPıPSC-CıC,Cı PıCıPëP·PSP°CıP°C,Pë
PıPrPIP°PSC,P°PS^{B®} PıC-PSPeP°Pj, CıPeC- PıPsPrCıCıC,CH PıCıCıPrPrCı.

PJ PıPıCıC-PsPr PıPsPrCıPIP°PSPSCı PıCıCıPrPrCı PSPı CıP»C-Pr PSP°PSPsCıPëC,Pë
PjP°P·CH PıPrPIP°PSC,P°PS^{B®} PSP° PjPsP»PsCıPSC- P·P°P»PsP·Pë. PıPıPsP±C...C-PrPSPs
CıPSPëPeP°C,Pë C,CıPëPIP°P»PsPıPs P·P°CíC,PsCıCıPIP°PSPSCı
P»C-PeP°CıCıCHPePsPıPs P·P°CıPıPıCı, PSP°PSPıCıPıPSPSCı PNëPsPıPs PSP°
PıPıP»PëPeC- PrC-P»CıPSPePë CıPeC-CıPë P°P±Ps PIPëPePsCıPëCıC,P°PSPSCı
PıC-Pr PsPeP»CıP·C-PNëPSC- PıPsPıBı™ CıP·PePë (PrPëPI. CıPıP·PrC-P»
B«PıCıPıPıP»PëPıPsCıC,C- P·P°CíC,PsCıCıPIP°PSPSCıB»).

$P''P^{\circ}PSP\ddot{C}C...C\%_{0}PsPrPs\ PIP\ddot{P}\gg P\ddot{E}PICr\ P\gg C-PeP^{\circ}C\ddot{H}C\acute{r}CHPePsPiPs\ P\cdot P^{\circ}C\acute{r}PsP\pm C\acute{r}\ PSP^{\circ}C_{,,}P_{\mu}C\ddot{H}C,P\ddot{E}P\gg CH\dot{P}SC-C\acute{r}C,CH\ PSP_{\mu}PjP^{\circ}C''$.

PkPμ PIC' C, P°PSPsPIP»PμPSP°. PμPsCḡC rC€PμPSPSCḡ P· P±PsPeC r PsCḡPiP°PSC-PI
 P·PsCḡC r PjPsP¶C r C, CH PIPëPSPëPeP° C, Pë P' CḡPë P·P°C' C, PsC' C r PIP°PSPSC-
 C' PëC' C, PμPjPSPëC... P°P±Ps C, PsP' C-C±PSPëC...
 PePsCḡC, PëPePsC' C, PμCḡPsC—PrC-PI (PrPëPI. CḡPsP·PrC-P» B«PμPsP±C-C±PSC-
 CḡPuP°PeC†C-C—B» C, P° B«PhC' PsP±P»PëPIP sC' C, C- P·P°C' C, PsC' C r PIP°PSPSCḡB»).

P''P»CЦ PrC-C, PμPNε PIC-PePsPj PIC-Pr PSP°CЃPsPrP¶PμPSPSCЦ PrPs 4 PjC-CГ'CЦC†C-PI
P±PμP·PiPμPeP° PSPμ PICГ'C, P°PSPsPIP»PμPSP°. PμPμCЃPμPr P·P°CГ'C, PsCГ'CрPIP°PSPSCЦPj
PrC-C, CЦPj PIC-PePsPj PIC-Pr 4 PjC-CГ'CЦC†C-PI PrPs 3 CЃPsPeC-PI
CЃPμPePsPjPμPSPrPsPIP°PSPs PiCЃPsPePsPSCГ'Cр»CHC, CrPIP°C, PeCГ'CЦ Cr P»C-PeP°CЃCЦ
C, P° PsC†C-PSPëC, Pë CГ'PiC-PIPIC-PrPSPsC€PμPSPSCЦ PePsCЃPeCГ'C, CH/CЃPëP·PëPe. PμCЃPë
P·P°CГ'C, PsCГ'CрPIP°PSPSC- PrC-C, CЦPj PSPμ PIPëPjP°PiP°C''C, CHCГ'CЦ
PePsCЃPëPiCрPIP°PSPSCЦ PrPsP·Pë Cр CЃP°P·C- P·P°CГ'C, PsCГ'CрPIP°PSPSCЦ
P»C-PeP°CЃCГ'CHPePsPiPs P·P°CГ'PsP±Cr PhPrPIP°PSC, P°PS^{B®} PjP°P·CH. PьCрCЃCГ'
P»C-PeCрPIP°PSPSCЦ PSPμ PiPsPIPëPSPμPS PiPμCЃPμPIPëC%oCрPIP°C, Pë 4 C, PëP¶PSC-.
PhPrPIP°PSC, P°PS^{B®} PjP°P·CH PSPμ PjPsP¶PSP° PIPëPePsCЃPeCГ'C, PsPICрPIP°C, Pë PiC-Pr
PsPeP»CЃP·C-PNεPSCр PiPsPiBЃ™ CЦP·PeCр. PŸ»C-Pr PiP°PiBЃ™ CЦC, P°C, Pë, C%oPs

PĭPμP»CĤC€PePë C,P° PĭC-PrPĭCřP·PePë PjPsP¶CřC,CH CĜPĭCĤPëC‡PëPSPëC,Pë C,P°PeCř
 CĜP°PjCř PrC-CH, CĹPe PsPeP»CHP·C-PNëPSP° PĭPsPIBĤ™ CĹP·PeP°.

PμPμCĤPμPrPsP·CżPIP°PSPSCĹ.

PJ PIPëPĭP°PrPeCř P°C,CĤPsC,,C-C— C€PeC-CĤPë, CĜPĭCĤPëC‡PëPSPμPSPsC—
 PĭPμCĤPμPrPsP·CřPIP°PSPSCĹPj C,PsPĭC-C‡PSPëPj P»C-PeP°CĤCĜCĤPePëPj P·P°CĜPsP±PsPj,
 P»C-PeCřPIP°PSPSCĹ PSPμPsP±C...C-PrPSPs PĭCĤPëPĭPëPSPëC,Pë. P—P°P·PIPëC‡P°PNë
 CĜPëPjPĭC,PsPjPë PjPëPSP°CĤC,CH PĭCĤPsC,CĹPiPsPj 10-14 PrPSC-PI.

P PμP·CřP»CHC,P°C,Pë PrPsCĜP»C-PrP¶PμPSCĤ PĭPsCĜC,CĤPsC— C,PsPeCĜPëC‡PSPsCĜC,C-
 C-P· P·P°CĜC,PsCĜCřPIP°PSPSCĹPj PjPμC,PëP»PĭCĤPμPrPSC-P·PsP»PsPSCř P°C‡PμPĭPsPSP°C,Cř
 PSPμ PIPëCĹPIPëP»Pë P¶PsPrPSPsPĭPs CĤPëP·PëPeCř PĭPsCĜC,CĤPsC—
 C-PSC,PsPeCĜPëPeP°C‡C-C— PĭC-CĜP»CĹ PsPrPSPsCĤP°P·PsPIPpĭPs PSP°PSPμCĜPμPSPSCĹ
 PSP° C€PeC-CĤCř PSP°PrPjC-CĤPSPsC— PeC-P»CHPePsCĜC,C- P»C-PeP°CĤCĜCĤPePsPĭPs
 P·P°CĜPsP±Cř (P·P°CĜC,PsCĜCřPIP°PSPSCĹ PSP° PIPμP»PëPeC-PNë PĭP»PsC%oC-
 PĭPsPIPμCĤC...PSC- C,C-P»P° PI CřPjPsPIP°C..., C%oPs CĜPĭCĤPëCĹCĤC,CH
 P°P±CĜPsCĤP±C‡C-C—) P°P±Ps PĭC-CĜP»CĹ PIPëPĭP°PrPePsPIPpĭPs PĭCĤPëPNëPsPjCř
 P»C-PeP°CĤCĜCĤPePsPĭPs P·P°CĜPsP±Cř PIPSCřC,CĤC-C€PSCĤPs.

PμPsP±C-C‡PSC- CĤPμP°PeC‡C-C—.

PŞP°CĜC,PsC,Cř PĭPsP±C-C‡PSPëC... CĤPμP°PeC‡C-PNë, C%oPs CĜPĭPsCĜC,PμCĤC-PĭP°P»PëCĜCĹ
 Cř C...PsPrC- PeP»C-PSC-C‡PSPëC... PrPsCĜP»C-PrP¶PμPSCĤ C- PSP°PIPμPrPμPSC- PI
 C,P°P±P»PëC‡C- PSPëP¶C‡Pμ, PIPëP·PSP°C‡PμPSPs PIC-PrPĭPsPIC-PrPSPs PrPs
 PePsPSPIPμPSC‡C-C— C‡P°CĜC,PsC,Pë PĭPsP±C-C‡PSPëC... CĤPμP°PeC‡C-PNë MedDRA:
 PrCřP¶Pμ C‡P°CĜC,Ps (≥1/10); C‡P°CĜC,Ps (≥1/100, <1/10); PSPμC‡P°CĜC,Ps (≥1/1000,<1/100),
 CĤC-PrPePs (≥1/10000, <1/1000); PrCřP¶Pμ CĤC-PrPePs (<1/10000), PSPμPIC-PrPsPjPs
 (C‡P°CĜC,PsC,P° PSPμ PjPsP¶Pμ P±CřC,Pë PsC‡C-PSPμPSP° PSP° PsCĜPSPsPIC-
 PSP°CĹPIPSPëC... PrP°PSPëC...; PjPsP¶P»PëPIC- PĭPsP±C-C‡PSC- CĤPμP°PeC‡C-C—, C%oPs
 PSPμ CĜPĭPsCĜC,PμCĤC-PĭP°P»PëCĜCĹ PĭC-Pr C‡P°CĜ PeP»C-PSC-C‡PSPëC...
 PrPsCĜP»C-PrP¶PμPSCĤ).

PľP»P°CĜPëC,,C-PeP°C‡C-CĹP P·P° CĜPëCĜC,PμPjP°PjPë PsCĤPiP°PSC-PI	PŞP°CĜC,Ps	PќPμC‡P°CĜC,Ps	PќPμPIC-PrPsPjPs*
P—P°PĭP°P»CHPSC- CĤPsP·P»P°PrPë C,P° CĤPμP°PeC‡C-C— Cř PjC-CĜC‡C- PSP°PSPμCĜPμPSPSCĹ	PμPμC‡C-PSPSCĹ, CĜPIPμCĤP±C-P¶ Cř PjC-CĜC‡C- PSP°PSPμCĜPμPSPSCĹ	PŸCřC...C-CĜC,CH, PμCĤPëC,PμPjP°, PIPμP·PëPeCřP»Pë, PĭPsPrCĤP°P·PSPμPSPSCĹ, PμPeP·PμPjP°, PĭP°PĭCřP»Pë Cř PjC-CĜC‡C- PSP°PSPμCĜPμPSPSCĹ, PĭPμCĤPëC,,PμCĤPëC‡PSC- PSP°P±CĤCĹPePë	PαPsP»C-PeCřP»C-C,, PĭC-PĭPμCĤC,CĤPëC...PsP·, PIPëCĜPëPĭP°PSPSCĹ, PĭCřCĜC,CřP»Pë, P±C-P»CH, PĭP°CĤPμCĜC,PμP·C-CĹ Cř PjC-CĜC‡C- PSP°PSPμCĜPμPSPSCĹ

P— P±PsPeCf C€PeC-ÇPë C,P° PïC-PrC€PeC-ÇPSPsC— PeP»C-C,PePsPIPëPSPë		PḥC,ÇḥPsC,,C-ÇI C€PeC-ÇḥPë, PμPeC...C-PjPsP·, C-PjPïPμC,PëPiPs, PSP°PrPjC-ÇḥPSPs P¶PëCḥPSP° C€PeC-ÇḥP°	PḥPePSPμ, C,PμP»PμP°PSPiC-PμPeC,P°P·C-ÇI, PïPsÇIPIP° CÍC,ÇḥPëC—PI, PSP°PIPePsP»PsCḥPsC,PsPIPëPNë PrPμCḥPjP°C,PëC,, C€PeC-ÇḥPSC- C,ÇḥC-C%PëPSPë, P·PjC-PSP° PePsP»CḥPsCḥCf C€PeC-ÇḥPë, P±P°PeC,PμCḥC-P°P»CḥPSPëPNë C†PμP»CḥP»C-C,, PePsPSC,P°PeC,PSPëPNë PrPμCḥPjP°C,PëC,, PïC-PsPrPμCḥPjC-ÇI, C-PSC,,PμPeC†C-C— C€PeC-ÇḥPë, PiCḥPëP±PePsPIC- CfCḥP°P¶PμPSPSCII, P·PSPμP±P°CḥPIP»PμPSPSCII C€PeC-ÇḥPë, C€PeC-ÇḥPSP° P°P»PμCḥPiC-C†PSP° CḥPμP°PeC†C-ÇI
P— P±PsPeCf C-PjCfPSPSPsC— CÍPëCÍC,PμPjPë			P“C-PiPμCḥC†CfC,P»PëPIC-CÍC,Cḥ PrPs P»C-PeP°CḥCÍCḥPePsPiPs P·P°CÍPsP±Cf
P— P±PsPeCf PsCḥPiP°PSC-PI P·PsCḥCf			P PsP·PjPëC,C-CÍC,Cḥ P·PsCḥCf (PrPëPI. CḥPsP·PrC-P» B«PḥCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍCfPIP°PSPSCII»)

*PμPsC,PμPSC†C-PNëPSC- PïPsP±C-C†PSC- ÇḥPμP°PeC†C-C—, ÇIPEC- B PSPμ
CÍPïPsCÍC,PμCḥC-PiP°P»PëCÍCII PïC-Pr C†P°CÍ PeP»C-PSC-C†PSPëC...
PrPsCÍP»C-PrP¶PμPSCḥ.

PμCḥPë C,ÇḥPëPIP°P»PsPjCf P·P°CÍC,PsCÍCfPIP°PSPSC- PjPsP¶P»PëPIPëPNë
CÍPëCÍC,PμPjPSPëPNë PIPiP»PëPI PePsCḥC,PëPePsC—PrC-PI Cf P·PIBḥ™ÇIIP·PeCf P· C—C...
P°P±CÍPsCḥP±C†C-C”Cḥ.

PḡPμCḥPjC-PS PïCḥPëPrP°C,PSPsCÍC,C-. 3 ÇḥPsPePë.

PjPjPsPIPë P·P±PμCḥC-PiP°PSPSCII.

P—P±PμCḥC-PiP°C,Pë PïCḥPë C,PμPjPïPμCḥP°C,CfCḥC- PSPμ PIPëC%Pμ 25 B°PŸ PI
PSPμPrPsCÍC,CfPïPSPsPjCf PrP»ÇI PrC-C,PμPNë PjC-CÍC†C-.

PjPïP°PePsPIPeP°. PμPs 15 Pi Cf C,CfP±C-, PïPs 1 C,CfP±C- PI PeP°CḥC,PsPSPSC-PNë
PePsCḥPsP±C†C-.

PḤP°C,PμPiPsCḥC-ÇI PIC-PrPïCfCÍPeCf. P—P° CḥPμC†PμPïC,PsPj.

P’PëCḥPsP±PSPëPe.

$P \triangleright P \bullet P_h$ $P \propto P^\circ C \tilde{H} P_j P^\circ$ $P_{\mathbb{H}} P^\circ P S C_f C, P^\circ P_e C, C_f C \tilde{H} C - P S P_i$ $P \dagger C, P^\circ P \gg C -$ $P \check{Y} P$ $P \triangleright$.

$P_{\mathbb{H}} C - C_f C \dagger P_{\mu} P \cdot P S P^\circ C \dots P_s P_r P \P P_{\mu} P S P S C \P$ $P I P \ddot{e} C \tilde{H} P_s P \pm P S P \ddot{e} P_e P^\circ$ C, P° $P^\circ P_r C \tilde{H} P_{\mu} C_f P^\circ$
 $P_j C - C_f C \dagger C \P$ $P \ddot{i} C \tilde{H} P_s P I P^\circ P_r P \P P_{\mu} P S P S C \P$ $P N_2 P_s P_i P_s$ $P_r C - C \P P \gg C \mathbb{H} P S P_s C_f C, C -$.

$P' C - P^\circ$ $P \bullet$. $P \ddot{E} P_{\mu} C \tilde{H} C - P S P_i$, 21, 20054 $P \check{Y} P_{\mu} P_i C \tilde{H} P^\circ C, P_{\mu}$ ($P_{\mathbb{H}} P \dagger$), $P \dagger C, P^\circ P \gg C - C \P$.