

P>PμPIPμC, PēCḡP°C†PμC, P°Pj C" PīPsC...C-PrPSPēPj PīC-CḡPsP»C-PrPsPSCr (S-
PμPSP°PSC, C-PsPjPμCḡ P°P»CHC,, P°-PμC, PēP»-2-PsPeCḡPs-1-PīC-CḡPsP»C-PrPēPS-
P°C†PμC, P°PjC-PrCḡ), P·P° C...C-PjC-C†PSPsCḡ CḡC, CḡCḡPeC, CḡCḡPsCḡ
PIC-PrCḡC-P·PSCḡC" C, CHCḡCḡ PIC-Pr PIC-PrPsPjPēC...
PīCḡPsC, PēPμPīC-P»PμPīC, PēC†PSPēC... P»C-PeP°CḡCḡCHPePēC... P·P°CḡPsP±C-PI.

PḡPμC...P°PSC-P·Pj PrC-C—.

PḡPμC...P°PSC-P·Pj PrC-C— P»PμPIPμC, PēCḡP°C†PμC, P°PjCḡ PSPμPrPsCḡC, P°C, PSCHPs
PIPēPIC†PμPSPēPNē. PḡP° PīC-PrCḡC, P°PIC- PīCḡPsPIPμPrPμPSPēC... PrPsCḡP»C-PrPḡPμPSCḡ *in vitro* C- *in vivo* PīCḡPēPīCḡCḡPeP°CḡC, CH, C%Ps P»PμPIPμC, PēCḡP°C†PμC, P°Pj PSPμ
P·PjC-PSCḡC" PsCḡPSPsPIPSC- C...P°CḡP°PeC, PμCḡPēCḡC, PēPePē PSPμCḡPIPsPIPSC—
PeP»C-C, PēPSPē C- PSPsCḡPjP°P»CHPSCr PSPμPNēCḡPsC, CḡP°PSCḡPjC-CḡC-Cḡ.
P"PsCḡP»C-PrPḡPμPSPSCḡ C-*n vitro* PīPsPeP°P·P°P»Pē, C%Ps P»PμPIPμC, PēCḡP°C†PμC, P°Pj
PIPīP»PēPIP°C" PSP° PIPSCrC, CḡC-CēPSCḡPsPSPμPNēCḡPsPSP°P»CHPSC- CḡC-PIPSC- PŸP°²
CēP»CḡC...PsPj C†P°CḡC, PePsPIPsPiPs PīCḡPēPīPSC-C†PμPSPSCḡ C, PsPeCḡ C†PμCḡPμP· PŸP°²
PeP°PSP°P»Pē N-C, PēPīCḡ C, P° P·PSPēPḡPμPSPSCḡ PIPēPIC-P»CHPSPμPSPSCḡ Ca² P·
C-PSC, CḡP°PSPμPNēCḡPsPSP°P»CHPSPēC... PrPμPīPs. P' C-PS C, P°PePsPḡ C†P°CḡC, PePsPIPs
PSC-PIPμP»CḡC" PīCḡPēPīPSC-C†PμPSPSCḡ P"ḡPḡPḡ- C, P° PīP»C-C†PēPS-
CḡPμPīCḡP»CHPsPIP°PSPsPiPs C, PsPeCḡ, P·CḡPjPsPIP»PμPSPμ PrC-C" Cḡ C†PēPSPeCḡ C, P° β-
PeP°CḡP±PsP»C-PSP°PjPē. PḡCḡC-Pj C, PsPiPs, Cḡ C...PsPrC- PrPsCḡP»C-PrPḡPμPSCḡ *in vitro*
P»PμPIPμC, PēCḡP°C†PμC, P°Pj P·PīBḡ™ CḡP·CḡPIP°PICḡCḡ P·C- CḡPīPμC†PēC,, C-C†PSPēPjPē
PrC-P»CḡPSPeP°PjPē Cḡ C, PeP°PSPēPSP°C... PjPsP·PeCḡ PīCḡPēP·CḡPSC-PI. PḡC-CḡC†PμPj
P·PīBḡ™ CḡP·CḡPIP°PSPSCḡ C" P±C-P»PsPe CḡPēPSP°PīC, PēC†PSPēC... PIPμP·PēPeCḡP» 2Pḡ,
C%Ps P±PμCḡPμ CḡC†P°CḡC, CH Cḡ P·P»PēC, C, C- PIPμP·PēPeCḡP» C, P°
PIPēPIC-P»CHPSPμPSPSC- PSPμPNēCḡPsC, CḡP°PSCḡPjC-C, PμCḡC-PI.
PŸPīPsCḡC-PrPSPμPSC-CḡC, CH (Cḡ CḡP°PSPiPsPIPsPjCḡ PīPsCḡCḡPrPeCḡ)
P»PμPIPμC, PēCḡP°C†PμC, P°PjCḡ C, P° PIC-PrPīPsPIC-PrPSPēC... P°PSP°P»PsPiC-PI P·
P±C-P»PePsPj CḡPēPSP°PīC, PēC†PSPēC... PIPμP·PēPeCḡP» 2Pḡ PePsCḡPμP»CḡPIP°P»P° C-P·
PīPsC, CḡPḡPSC-CḡC, Cḡ C—C... PīCḡPsC, PēCḡCḡPrPsPjPSPsC— PrC-C— Cḡ PjPsPrPμP»CḡC...
P°CḡPrC-PsPiPμPSPSPsC— PμPīC-P»PμPīCḡC-C— Cḡ PjPēCēPμPNē. PīC- CḡPμP·CḡP»CHC, P°C, Pē
PrP°CḡC, CH P·PjPsPiCḡ PīCḡPēPīCḡCḡ, PēC, Pē, C%Ps PIP·P°C" PjPsPrC-Cḡ PjC-Pḡ
P»PμPIPμC, PēCḡP°C†PμC, P°PjPsPj C, P° P±C-P»PePsPj CḡPēPSP°PīC, PēC†PSPēC...
PIPμP·PēPeCḡP» 2Pḡ PjPsPḡPμ C†P°CḡC, PePsPIPs PīPsCḡCḡPSCḡPIP°C, Pē PjPμC...P°PSC-P·Pj
PīCḡPsC, PēPμPīC-P»PμPīC, PēC†PSPsC— PrC-C— PīCḡPμPīP°CḡP°C, Cḡ.

PḡP°CḡPjP°PePsPrPēPSP°PjC-C†PSC- PμC,, PμPeC, Pē.

P>PμPIPμC, PēCḡP°C†PμC, P°Pj PīPμCḡPμCēPePsPrPḡP°C" PIPēPSPēPePSPμPSPSCḡ CḡCḡPrPsPj Cḡ
CēPēCḡPsPePsPjCḡ CḡPīPμPeC, CḡC- PjPsPrPμP»PμPNē PīP°CḡC†C-P°P»CHPSPēC... C, P°
PīPμCḡPIPēPSPSPsPiPμPSPμCḡP°P»C-P·PsPIP°PSPēC... PSP°PīP°PrC-PI Cḡ C, PIP°CḡPēPS, PSPμ
CḡPīCḡPēC†PēPSCḡCḡC†Pē PīCḡPsCḡCḡPrPsPjPSPsPiPs PμC,, PμPeC, Cḡ. PḡCḡPSPsPIPSPēPNē
PjPμC, P°P±PsP»C-C, PSPμP°PeC, PēPIPSPēPNē.

Pj P»CḡPrPēPSPē P°PeC, PēPIPSC-CḡC, CH PīCḡPμPīP°CḡP°C, Cḡ PīC-PrC, PIPμCḡPrPḡPμPSP°
CḡPe C%PsPrPs PīP°CḡC†C-P°P»CHPSPēC..., C, P°Pe C- PīPμPSPμCḡP°P»C-P·PsPIP°PSPēC...
PμPīC-P»PμPīC, PēC†PSPēC... PSP°PīP°PrC-PI (PμPīC-P»PμPīC, PēC,, PsCḡPjPSC-
PīCḡPsCḡPIPē/C,, PsC, PsPiP°CḡPsPeCḡPēP·PjP°P»CHPSP° CḡPμP°PeC†C-Cḡ), C%Ps
CḡPIC-PrC†PēC, CH PīCḡPs CēPēCḡPsPePēPNē CḡPīPμPeC, Cḡ
C,, P°CḡPjP°PePsP»PsPiC-C†PSPsPiPs PīCḡPsC,, C-P»Cḡ P»PμPIPμC, PēCḡP°C†PμC, P°PjCḡ.

PḡP°CḡPjP°PePsPeC-PSPμC, PēPeP°.

РҺРµC, P°P±PsP»C-P·Pj.

РҺРµC, P°P±PsP»C-P·Pj P»PµPIPµC, PёCґP°C†PµC, P°PjCр Cр P»CґPrPёPSPё
PSPµP·PSP°C†PSPёPNё. PhCґPSPsPIPSPёPj CёP»CґC...PsPj PjPµC, P°P±PsP»C-P·PjCр (24 %
PrPsP·Pё) C” C,,PµCґPjPµPSC, PSPёPNё PiC-PrCґPsP»C-P· P°C†PµC, P°PjC-PrPSPsC— PiCґCрPiPё.
P†P·PsC,,PsCґPjPё PiPµC†C-PSPePsPIPsPiPs C†PёC, PsC...CґPsPjCр P 450 PSPµ P±PµCґCрC, Cґ
CрC†P°CґC, C- PI CрC, PIPsCґPµPSPSC- PsCґPSPsPIPSsPiPs PjPµC, P°P±PsP»C-C, Cр вґ” ucb
L057. P”C-PrCґPsP»C-P· P°C†PµC, P°PjC-PrPSPsC— PiCґCрPiPё CґPiPsCґC, PµCґC-PiP°PICґCґ
Cр PIPµP»PёPeC-PNё PeC-P»CґPePsCґC, C- C, PeP°PSPёPS, PIPeP»CґC†P°CґC†Pё
PeP»C-C, PёPSPё PeCґPsPIC-. РҺРµC, P°P±PsP»C-C, ucb L057 C,,P°CґPjP°PePsP»PsPiC-C†PSPs
PSPµP°PeC, PёPIPSPёPNё.

PґP°PePsPґ P±CрP»Pё PIPёP·PSP°C†PµPSC- PrPIP° PrCґCрPiPsCґCґPrPSPёC...
PjPµC, P°P±PsP»C-C, Pё. PhPrPёPS CрC, PIPsCґCґPIP°PICґCґ PIPSP°CґP»C-PrPsPe
PiC-PrCґPsPeCґPёP»CґPIP°PSPSCґ PiC-CґPsP»C-PrPsPSPsPIPsPiPs PeC-P»CґC†Cґ (1,6 %
PIC-Pr PrPsP·Pё), PrCґCрPiPёPNё вґ” PIPSP°CґP»C-PrPsPe CґPsP·C-PjPePSPµPSPSCґ
PiC-CґPsP»C-PrPsPSPsPIPsPiPs PeC-P»CґC†Cґ (0,9 % PIC-Pr PrPsP·Pё).

P†PSCёC- PSPµPIPёP·PSP°C†PµPSC- PePsPjPiPsPSPµPSC, Pё CґC, P°PSPsPIPёP»Pё P»PёCёPµ 0,6
% PIC-Pr PrPsP·Pё.

P’P·P°C”PjPSPsPiPs PiPµCґPµC, PIPsCґPµPSPSCґ PµPSP°PSC, C-PsPjPµCґC-PI
P»PµPIPµC, PёCґP°C†PµC, P°PjCр C†Pё PNёPsPiPs PsCґPSPsPIPSsPiPs PjPµC, P°P±PsP»C-C, Cр PI
CрPjPsPIP°C... *in vivo* PSPµ CґPiPsCґC, PµCґC-PiP°P»PsCґCґ.

PJ C...PsPrC- PrPsCґP»C-PrPґPµPSCґ C-*n vitro* P»PµPIPµC, PёCґP°C†PµC, P°Pj C, P° PNёPsPiPs
PsCґPSPsPIPSPёPNё PjPµC, P°P±PsP»C-C, PSPµ PiCґPёPiPSC-C†CрPIP°P»Pё
P°PeC, PёPIPSC-CґC, Cґ PsCґPSPsPIPSPёC... C-P·PsC,,PsCґPj PiPµC†C-PSPePsPIPsPiPs
C†PёC, PsC...CґPsPjCр P 450 P»CґPrPёPSPё (CYP3A4, 2A6, 2C9, 2C19, 2D6, 2E1 C, P° 1A2),
PiP»CґPeCрCґPsPSC-P»C, CґP°PSCґC,,PµCґP°P·Pё (UGT1A1 C, P° UGT1A6) C, P°
PµPiPsPeCґPёPrPiC-PrCґPsPeCґPёP»P°P·Pё. PґP°PePsPґ P»PµPIPµC, PёCґP°C†PµC, P°Pj PSPµ
PiCґPёPiPSC-C†Cр” PiP»CґPeCрCґPsPSC-PrP°C†C-Cґ PIP°P»CґPiCґPsC”PIPsC—
PePёCґP»PsC, Pё *in vitro*.

PJ PeCрP»CґC, CрCґC- PiPµPiP°C, PsC†PёC, C-PI P»CґPrPёPSPё P»PµPIPµC, PёCґP°C†PµC, P°Pj
PIPёCґPIP»CґPI CґP»P°P±PePёPNё PIPiP»PёPI P°P±Ps Pґ P·PsPICґC-Pj PSPµ PIPiP»PёPIP°PI
PSP° PePsPSвґ” CґPiP°C†C-Cґ CYP1A1/2, SULT1E1 P°P±Ps UGT1A1.
P»PµPIPµC, PёCґP°C†PµC, P°Pj CґPiCґPёC†PёPSCґPI CґP»P°P±PeCр C-PSPrCрPeC†C-Cґ CYP2B6
C, P° CYP3A4. P”P°PSC- *in vitro* C, P° PrP°PSC- *in vivo* C%PsPrPs PIP·P°C”PjPsPrC-C— P·
PiPµCґPsCґP°P»CґPSPёPjPё PePsPSC, CґP°C†PµPiC, PёPIP°PjPё, PrPёPiPsPeCґPёPSPsPj C-
PIP°CґC,,P°CґPёPSPsPj PIPeP°P·CрCґC, Cґ PSP° C, Pµ, C%Ps PI CрPjPsPIP°C... *in vivo*
P·PSP°C†CрC%PsC— C-PSPrCрPeC†C-C— C,,PµCґPjPµPSC, C-PI PSPµ PsC†C-PeCрC”C, CґCґCґ.
PґPsPjCр PIP·P°C”PjPsPrC-Cґ P»PµPIPµC, PёCґP°C†PµC, P°PjCр P· C-PSCёPёPjPё
CґPµC†PsPIPёPSP°PjPё PjP°P»PsPNёPjPsPIC-CґPSP°.

P’PёPIPµPrPµPSPSCґ.

PµPµCґC-PsPr PSP°PiC-PIPIPёPIPµPrPµPSPSCґ PiCґPµPiP°CґP°C, Cр P· PiP»P°P·PjPё Cр
PrPsCґPsCґP»PёC... CґC, P°PSPsPIPёPI 7B±1 PiPsPrPёPSCр C- PSPµ P·P°P»PµPґP°PI PIC-Pr
PrPsP·Pё, CёP»CґC...Cр PIPIPµPrPµPSPSCґ C†Pё PiPsPIC, PsCґPSPsPiPs
P·P°CґC, PsCґCрPIP°PSPSCґ. PґPµCґPµPrPSC-PNё P·P°PiP°P»CґPSPёPNё PeP»C-CґPµPSCґ
CґC, P°PSPsPIPёPI 0,96 PjP»/C...PI/PePi.

PhCTPSPsPIPS° PeC-P»CHPeC-CTC,CH PiCTHPuPiP°CTHP°C,Cr, PI CT'PuCTHPuPrPSCHPsPjCr 95 % PrPsP·Pë, PIPëPIPsPrPëP»P°CTC PIPëCTHPeP°PjPë (PiCTHPëP±P»PëP·PSPs 93 % PrPsP·Pë PIPëPIPsPrPëP»PsCTC PICTHPsC,CIPiPsPj 48 PiPsPrPëPS). P— PeP°P»PsPj PIPëPIPsPrPëC,CHCTC P»PëCëPu 0,3 % PrPsP·Pë.

PлCrPjCrP»CIC,PëPIPSPu PIPëPIPuPrPuPSPSCI P· CT'PuC±PuCTH P»PuPIPuC,PëCTHP°CTPuC,P°PjCr C,P° PNëPsPiPs PsCTPSPsPIPSsPiPs PjPuC,P°P±PsP»C-C,Cr CT'C,P°PSPsPIPëP»Ps 66 % C,P° 24 % PIC-Pr PrPsP·Pë PIC-PrPiPsPIC-PrPSPs PI PiPuCTHCTC- 48 PiPsPrPëPS. PëPëCTHPePsPIPëPNë PeP»C-CTHPuPSCr P»PuPIPuC,PëCTHP°CTPuC,P°PjCr C,P° ucb L057 CT'C,P°PSPsPIPëC,CH 0,6 C,P° 4,2 PjP»/C...PI/PePi PIC-PrPiPsPIC-PrPSPs, C%Ps CT'PIC-PrC±PëC,CH PiCTHPs PIPëPIPuPrPuPSPSCI P»PuPIPuC,PëCTHP°CTPuC,P°PjCr CëP»CIC...PsPj PiP»PsPjPuCTHCrP»CICCTHPSPsC— C„C-P»CHC,CTHP°CTC-C— P· PiPsPrP°P»CHCëPsCTH CTHPuP°P±CT'PsCTHP±CTC-C"CTH Cr PeP°PSP°P»CHCCTCIC... C- C%Ps PsCTPSPsPIPSëPNë PjPuC,P°P±PsP»C-C, C,P°PePsP PIPëPIPsPrPëC,CHCTC CëP»CIC...PsPj P°PeC,PëPIPSsC— PeP°PSP°P»CHCCTPuPIPsC— CT'PuPeCTHPuCTC-C— PSP° PrPsPrP°CTCr PrPs PiP»PsPjPuCTHCrP»CICCTHPSPsC— C„C-P»CHC,CTHP°CTC-C—. P'PëPIPuPrPuPSPSCI P»PuPIPuC,PëCTHP°CTPuC,P°PjCr PePsCTHPuP»CTH" P· PeP»C-CTHPuPSCrPsPj PeCTHPuP°C,PëPSC-PSCr.

PuP°CTC-C" PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCé.

Pj PiP°CTC-C" PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCr PiPuCTHC-PsPr PSP°PiC-PIPIPëPIPuPrPuPSPSCI P·CTHPsCT'C,P°C" PiCTHPëP±P»PëP·PSPs PSP° 40 % (10-11 PiPsPrPëPS). PiPu PiPsPiB™ CT'P·P°PSPs P· PiPsPiC-CTHCTPuPSPSCI Pj C„CrPSPeCTC-PNë PSPëCTHPsPe Cr PrP°PSPsC— PiPsPiCrP»CICCTC-C— (PrPëPI. CTHPsP·PrC-P» B«PÿPiPsCT'C-P± P·P°CT'C,PsCT'CrPIP°PSPSCI C,P° PrPsP·PëB»).

PuPsCTHCéCëPuPSPSCI C„CéPSPeCTC-C— PSPëCTHPsPe.

P'PëPrPëPjPëPNë P·P°PiP°P»CHPSPëPNë PeP»C-CTHPuPSCr P»PuPIPuC,PëCTHP°CTPuC,P°PjCr C,P° PNëPsPiPs PsCTPSPsPIPSsPiPs PjPuC,P°P±PsP»C-C,Cr PePsCTHPuP»CTH" C-P· PeP»C-CTHPuPSCrPsPj PeCTHPuP°C,PëPSC-PSCr. PÿPsPjCr PiP°CTC-C" PSC,P°Pj C-P· PiPsPjC-CTHPSPëPjPë C,P° C,CIP PëPëPjPë PiPsCTHCrCëPuPSPSCI PjPë C„CrPSPeCTC-C— PSPëCTHPsPe CTHPuPePsPjPuPSPPrCrC" C,CHCTC PëPsCTHPëPiCrPiP°C,Pë PiC-PrC,CTHPëPjCrCTHCTCr PrPsP±PsPICr PrPsP·Cr P»PuPIPuC,PëCTHP°CTPuC,P°PjCr PIC-PrPiPsPIC-PrPSPs PrPs PeP»C-CTHPuPSCrCr PeCTHPuP°C,PëPSC-PSCr (PrPëPI. CTHPsP·PrC-P» B«PÿPiPsCT'C-P± P·P°CT'C,PsCT'CrPIP°PSPSCI C,P° PrPsP·PëB»).

Pj PiP°CTC-C" PSC,C-PI P· P°PSCrCTHC-C"CTH Cr C,PuCTHPjC-PSP°P»CHPSC-PNë CT'C,P°PrC-C— C...PIPsCTHPsP±Pë PSPëCTHPsPe PiPuCTHC-PsPr PSP°PiC-PIPIPëPIPuPrPuPSPSCI CT'C,P°PSPsPIPëPI PiCTHPëP±P»PëP·PSPs 25 C,P° 3,1 PiPsPrPëPSPë PIC-PrPiPsPIC-PrPSPs Cr PiPuCTHC-PsPr PjC-P P CT'PuP°PSCrP°PjPë PrC-P°P»C-P·Cr C,P° PiC-Pr C±P°CT' PNëPsPiPs PiCTHPsPIPuPrPuPSPSCI. PuCTHPsC,CIPiPsPj C„CTHP°PeCTC-PNëPSPsPiPs 4-PiPsPrPëPSPSPsPiPs CT'PuP°PSCrCr PrC-P°P»C-P·Cr PIPëPIPsPrPëP»PsCTC 51 % P»PuPIPuC,PëCTHP°CTPuC,P°PjCr.

PuPsCTHCéCëPuPSPSCI C„CéPSPeCTC-C— PiPuC±C-PSPePë.

Pj PiP°CTC-C" PSC,C-PI C-P· P»PuPiPePëPj C,P° PiPsPjC-CTHPSPëPj PiPsCTHCrCëPuPSPSCI Pj C„CrPSPeCTC-C— PiPuC±C-PSPePë PIC-PrPiPsPIC-PrPSPëC... P·PjC-PS PeP»C-CTHPuPSCrCr P»PuPIPuC,PëCTHP°CTPuC,P°PjCr PSPu CT'PiPsCT'C,PuCTHC-PiP°P»PsCTC. Pj P±C-P»CHCëPsCT'C,C- PiP°CTC-C" PSC,C-PI C-P· C,CIP PëPëPjPë PiPsCTHCrCëPuPSPSCI PjPë C„CrPSPeCTC-C— PiPuC±C-PSPePë PeP»C-CTHPuPSCr P»PuPIPuC,PëCTHP°CTPuC,P°PjCr

P·PSPëP¶CfPIP°PICfC¶PSP° B PïPsPSP°Pr 50 % C‡PµC¶PµP· CfCfPïCfC,PSC”
PïPsC¶CfC¶PµPSPSC¶ C„CfPSPeC†C-C— PSPëC¶PsPe (PrPëPI. C¶PsP·PrC-P» B«PŸPïPsCfC-P±
P·P°CfC,PscfCfPIP°PSPSC¶ C,P° PrPsP·PëB»).

PµPµPrC-P°C,C¶PëC‡PSP° PïPsPïC¿P»C¶C†C-C¶.

P”C-C,Pë PIC-PePsPj 4-12 C¶PsPeC-PI.

PµC-CfP»C¶ P·P°CfC,PscfCfPIP°PSPSC¶ C¶P°P·PsPIPsC— PrPsP·Pë (20 PjPi/PePi)
B PrC-C,C¶Pj, C...PIPsC¶PëPj PSP° PµPïC-P»PµPïCfC-C¶ (PIC-Pr 6 PrPs 12 C¶PsPeC-PI),
PïPµC¶C-PsPr PSP°PïC-PIPIPëPIPµPrPµPSPSC¶ P»PµPIPµC,PëC¶P°C†PµC,P°PjCf
CfC,P°PSPsPIPëPI 6 PiPsPrPëPS. P’PëPrPëPjPëPñ PeP»C-C¶PµPSCf,
PIC-PrPePsC¶PëPiPsPIP°PSPëPñ P· CfC¶P°C...CfPIP°PSPSC¶Pj PjP°CfPë C,C-P»P°, P±CfPI
PïC¶PëP±P»PëP·PSPs PSP° 30 % PIPëC‰PëPj, PSC-P¶ Cf PrPsC¶PsCfP»PëC...
PïP°C†C-C”PSC,C-PI P· PµPïC-P»PµPïCfC-C”C¶. PµC-CfP»C¶ PïPsPIC,Psc¶PSPsPiPs
PïPµC¶C¶P°P»CHPSPsPiPs P·P°CfC,PscfCfPIP°PSPSC¶ (20-60 PjPi/PePi/PrPsP±Cf) Cf
C...PIPsC¶PëC... PSP° PµPïC-P»PµPïCfC-C¶ PrC-C,PµPñ (4-12 C¶PsPeC-PI)
P»PµPIPµC,PëC¶P°C†PµC,P°Pj PICfPjPsPeC,CfPIP°PICfC¶ C¶PIPëPrPePs. PµC-PePsPIC-
PePsPSC†PµPSC,C¶P°C†C-C— Cf PïP»P°P·PjC- PeC¶PsPIC- PrPsCfC¶PiP°P»PëCfC¶ C‡PµC¶PµP·
0,5-1 PiPsPrPëPSCf PïC-CfP»C¶ PïC¶PëPñPsPjCf PrPsP·Pë. PµC-PePsPIC-
PePsPSC†PµPSC,C¶P°C†C-C— C,P° PïP»PsC‰P° P·PsPSPë PïC-Pr PeC¶PëPIPsC¶
P·P°P»PµP¶PSPsCfC,C- PePsPSC†PµPSC,C¶P°C†C-C— PIC-Pr C‡P°CfCf P·C¶PsCfC,P°P»Pë
P»C-PSC-PñPSPs C- P·P°P»PµP¶P°P»Pë PIC-Pr PrPsP·Pë. PµPµC¶C-PsPr
PSP°PïC-PIPIPëPIPµPrPµPSPSC¶ CfC,P°PSPsPIPëPI PïC¶PëP±P»PëP·PSPs 5 PiPsPrPëPS;
PIPëPrPëPjPëPñ P·P°PiP°P»CHPSPëPñ PeP»C-C¶PµPSCf B¶“

1,1 PjP»/C...PI/PePi.

PµP»C-PSC-C‡PSC- C...P°C¶P°PeC,PµC¶PëCfC,PëPePë.

PµPsPeP°P·P°PSPSC¶.

PµPsPSPsC,PµC¶P°PïC-C¶ (PïC¶PµPïP°C¶P°C, PïPµC¶C¶PsPiPs PIPëP±PsC¶Cf) PïC¶Pë
P»C-PeCfPIP°PSPSC-:

-B B B B PïP°C¶C†C-P°P»CHPSPëC... PSP°PïP°PrC-PI C-P· PIC,Psc¶PëPSPSPsC¶
PiPµPSPµC¶P°P»C-P·P°C†C-C”C¶ P°P±Ps P±PµP· C,P°PePsC— Cf PrPsC¶PsCfP»PëC...
C- PïC-PrP»C-C,PeC-PI PIC-PePsPj PIC-Pr 16 C¶PsPeC-PI, Cf C¶PePëC... PIPïPµC¶C¶Pµ
PrC-P°PiPSPsCfC,PsPIP°PSPs PµPïC-P»PµPïCfC-C¶.

PïPe PrPsPrP°C,PePsPIP° C,PµC¶P°PïC-C¶ PïC¶Pë P»C-PeCfPIP°PSPSC-:

- PïP°C¶C†C-P°P»CHPSPëC... PSP°PïP°PrC-PI C-P· PIC,Psc¶PëPSPSPsC¶
PiPµPSPµC¶P°P»C-P·P°C†C-C”C¶ P°P±Ps P±PµP· C,P°PePsC— Cf PrPsC¶PsCfP»PëC...,
PïC-PrP»C-C,PeC-PI C- PrC-C,PµPñ PIC-PePsPj PIC-Pr 6 C¶PsPeC-PI, C...PIPsC¶PëC... PSP°
PµPïC-P»PµPïCfC-C¶;

- PjC-PsPeP»PsPSC-C‡PSPëC... CfCfPrPsPj Cf PrPsC¶PsCfP»PëC... C- PïC-PrP»C-C,PeC-PI
PIC-PePsPj PIC-Pr 12 C¶PsPeC-PI, C...PIPsC¶PëC... PSP° C¶PIPµPSC-P»CHPSCf
PjC-PsPeP»PsPSC-C‡PSCf PµPïC-P»PµPïCfC-C¶;

- PīPμCḡPIPēPSPSPs PiPμPSPμCḡP°P»C-P·PsPIP°PSPēC... CÍCÍPrPsPjPSPēC...
(C,PSPSC-PePs-PeP»PSPSC-C†PSPēC...) PSP°PīP°PrC-PI CÍ PrPsCḡPsCÍP»PēC... C-
PīC-PrP»C-C,PeC-PI PIC-PePsPj PIC-Pr 12 CḡPsPeC-PI, C...PIPSCḡPēC... PSP°
C-PrC-PsPīP°C,PēC†PSCÍ PiPμPSPμCḡP°P»C-P·PsPIP°PSCÍ PμPīC-P»PμPīCÍC-Cḡ.

PμCḡPsC,PēPīPsPeP°P·P°PSPSCII.

PμC-PrPIPēC%PμPSP° C†CÍC,P»PēPIC-CÍC,Cḡ PrPs P»PμPIPμC,PēCḡP°C†PμC,P°PjCÍ P°P±Ps
PrPs C-PSCēPēC... PīPsC...C-PrPSPēC... PīC-CḡPsP»C-PrPsPSCÍ, P° C,P°PePsPḡ PrPs P±CÍPrCḡ-
CḡPePēC... PePsPjPīPsPSPμPSC,C-PI PīCḡPμPīP°CḡP°C,CÍ.

P°P·P°C°PjPsPrC-Cḡ P· C-PSCēPēPjPē P»C-PeP°CḡCÍCḡPePēPjPē P·P°CÍPsP±P°PjPē C,P° C-PSCēC- PIPēPrPē PIP·P°C°PjPsPrC-PN₂.

PμCḡPsC,PēPμPīC-P»PμPīC,PēC†PSC- PīCḡPμPīP°CḡP°C,Pē.

PμPμCḡPμPrCḡPμC°CÍC,CḡP°C†C-PN₂PSC- PrP°PSC-, PsC,CḡPēPjP°PSC- CÍ C...PsPrC-
PeP»C-PSC-C†PSPēC... PrPsCÍP»C-PrPḡPμPSCḡ, PīCḡPsPIPμPrPμPSPēC... P· CÍC†P°CÍC,Cḡ
PrPsCḡPsCÍP»PēC... PīP°C†C-C°PSC,C-PI, PIPeP°P·CÍCḡC,Cḡ PSP° C,Pμ, C%Ps
P»PμPIPμC,PēCḡP°C†PμC,P°Pj PSPμ C†PēPSPēC,Cḡ PIPīP»PēPICÍ PSP° CÍPēCḡPsPIP°C,PePsPIC-
PePsPSC†PμPSC,CḡP°C†C-C— C-PSCēPēC... PīCḡPsC,PēPμPīC-P»PμPīC,PēC†PSPēC...
PīCḡPμPīP°CḡP°C,C-PI (C„PμPSC-C,PSC—PS, PeP°CḡP±P°PjP°P·PμPīC-PS,
PIP°P»CḡPīCḡPsC°PIP° PePēCÍP»PsC,P°, C„PμPSPsP±P°CḡP±C-C,P°P»,
P»P°PjPsC,CḡPēPrPḡPēPS, PīP°P±P°PīPμPSC,PēPS C- PīCḡPēPjC-PrPsPS), P° PIPsPSPē CÍ
CÍPIPSCḡ C†PμCḡPīCÍ PSPμ PIPīP»PēPIP°CḡC,Cḡ PSP° C„P°CḡPjP°PePsPeC-PSPμC,PēPeCÍ
P»PμPIPμC,PēCḡP°C†PμC,P°PjCÍ.

P°C-PrCÍCÍC,PSC- PrP°PSC- C%PsPrPs PeP»C-PSC-C†PSPs P·PSP°C†CÍC%PsC—
PIP·P°C°PjPsPrC-C— P»C-PeP°CḡCÍCḡPePsPiPs P·P°CÍPsP±CÍ CÍ PīP°C†C-C°PSC,C-PI
PrPēC,CḡC†PsPiPs PIC-PeCÍ, CḡPe C- CÍ PrPsCḡPsCÍP»PēC..., CḡPeC- PsC,CḡPēPjCÍPIP°P»Pē
PrPs 60 PjPi/PePi/PrPsP±CÍ P»PμPIPμC,PēCḡP°C†PμC,P°PjCÍ.

P PμC,CḡPsCÍPīPμPeC,PēPIPSP° PsC†C-PSPeP° C„P°CḡPjP°PePsPeC-PSPμC,PēC†PSPsC—
PIP·P°C°PjPsPrC-C— CÍ PrC-C,PμPN₂ C- PīC-PrP»C-C,PeC-PI P· PμPīC-P»PμPīCÍC-C°Cḡ (PIC-Pr

4 PrPs 17 CḡPsPeC-PI) PīC-PrC,PIPμCḡPrPēP»P°, C%Ps PrPsPrP°C,PePsPIP° C,PμCḡP°PīC-Cḡ P·
PīPμCḡPsCḡP°P»CḡPSPēPj P·P°CÍC,PsCÍCÍPIP°PSPSCḡPj P»PμPIPμC,PēCḡP°C†PμC,P°PjCÍ PSPμ
PIPīP»PēPIP°P»P° PSP° CḡC-PIPSsPIP°PḡPSC- CÍPēCḡPsPIP°C,PePsPIC-
PePsPSC†PμPSC,CḡP°C†C-C— PsPrPSPsC†P°CÍPSPs P·P°CÍC,PsCÍPsPIP°PSPēC...
PeP°CḡP±P°PjP°P·PμPīC-PSCÍ C,P° PIP°P»CḡPīCḡPsP°C,CÍ. PhPrPSP°Pe PrP°PSC-
CÍPIC-PrC†P°C,Cḡ, C%Ps PeP»C-CḡPμPSCÍ P»PμPIPμC,PēCḡP°C†PμC,P°PjCÍ PSP° 20 %
PIPēC%PēPN₂ CÍ PrC-C,PμPN₂, CḡPeC- PīCḡPēPN₂PjP°CḡC,Cḡ
C„PμCḡPjPμPSC,C-PSPrCÍPePsPIP°PSC- PīCḡPsC,PēPμPīC-P»PμPīC,PēC†PSC- P·P°CÍPsP±Pē.
PḡPsCḡPμPeC†C-Cḡ PrPsP·Pē PSPμ PīPsC,CḡC-P±PSP°.

PμCḡPsP±PμPSPμC†PēPr.

PμCḡPsP±PμPSPμC†PēPr (500 PjPi 4 CḡP°P·Pē PSP° PrPsP±CÍ) ႁḡ“ PīCḡPμPīP°CḡP°C,, C%Ps
P±P»PsPeCÍC” CÍPμPeCḡPμC†C-Cḡ PSPēCḡPePsPIPēC... PeP°PSP°P»CḡC†C-PI,

$$\begin{aligned} & \text{P}\ddot{\text{Y}}\text{C}, \text{C}\acute{\text{r}}\text{P}\ddot{\text{C}}-\text{PSC}\text{H} \text{ PIC}\Gamma\text{PjPsPeC}, \text{C}\acute{\text{r}}\text{PIP}^\circ\text{PSPSC}\Pi \text{ P}\gg\text{P}_{\mu}\text{PIP}_{\mu}\text{C}, \text{P}\ddot{\text{e}}\text{C}\overline{\text{H}}^\circ\text{C}\dagger\text{P}_{\mu}\text{C}, \text{P}^\circ\text{PjC}\acute{\text{r}} \text{ PSP}_{\mu} \\ & \text{P}\cdot\text{P}^\circ\text{P}\gg\text{P}_{\mu}\text{P}\overline{\Pi}\text{P}\ddot{\text{e}}\text{C}, \text{C}\text{H} \text{ PIC}-\text{Pr} \text{ P}\ddot{\text{C}}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{PN}_2\text{PsPjC}\acute{\text{r}} \text{ C}-\text{P}\overline{\Pi}\text{C}-, \text{P}^\circ\text{P}\gg\text{P}_{\mu} \text{ C}\epsilon\text{PIP}\ddot{\text{e}}\text{PrPeC}-\text{C}\overline{\Gamma}\text{C}, \text{C}\text{H} \\ & \text{PIC}\Gamma\text{PjPsPeC}, \text{C}\acute{\text{r}}\text{PIP}^\circ\text{PSPSC}\Pi \text{ PrP}_{\mu}\text{C}\%_{\text{Ps}} \text{ P}\cdot\text{PSP}\ddot{\text{e}}\text{P}\overline{\Pi}\text{P}_{\mu}\text{PSP}^\circ \text{ C}\acute{\text{r}} \text{ C}\overline{\text{H}}\text{P}^\circ\text{P}\cdot\text{C}- \text{P}\ddot{\text{C}}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{PN}_2\text{PsPjC}\acute{\text{r}} \end{aligned}$$

$$\begin{aligned} & C\bar{H}P^{\circ}P \cdot PsPj \ P \cdot C - P\bar{H}P\mu C\bar{H}. \ P\acute{K}P\mu PjP^{\circ}C'' \ P\bar{r}P^{\circ}PSP\bar{e}C... \ P\bar{i}C\bar{H}Ps \ PIP \cdot P^{\circ}C''PjPsPrC - C\bar{H} \\ & P \gg P\mu PIP\mu C, P\bar{e}C\bar{H}P^{\circ}C\bar{t}P\mu C, P^{\circ}PjCr \ P \cdot P^{\circ}P \gg PePsPiPsP \gg P\mu Pj. \end{aligned}$$
$$PhC\dot{I}PsP\pm P\gg P\ddot{e}PIPsC\dot{I}C,C- P\cdot P^{\circ}C\dot{I}C,P_sC\dot{I}C\acute{z}PIP^{\circ}PSPSC\dot{I}.$$
$$P\acute{K}P\ddot{e}C\grave{H}P\epsilon P s P I P^{\circ} \text{ } P S P_{\mu} P r P s C\acute{I}C, P^{\circ} C, P S C-C\acute{I}C, C\grave{H}.$$

$\text{P}_{\mu}\text{P}^{\circ}\text{C}^{\dagger}\text{C}-\text{C}^{\prime\prime}\text{PSC}, \text{P}\ddot{\text{e}} \text{C}-\text{P} \cdot \text{PSP}\ddot{\text{e}}\text{C}\ddot{\text{H}}\text{PePsPIP}\text{sC}\ddot{\text{H}} \text{PSP}_{\mu}\text{PrPsC}\dot{\text{I}}\text{C}, \text{P}^{\circ}\text{C}, \text{PSC}-\text{C}\dot{\text{I}}\text{C}, \text{C}\ddot{\text{H}} \text{PjPsP}\P\text{C}\dot{\text{r}}\text{C}, \text{C}\ddot{\text{H}} \text{PiPsC}, \text{C}\ddot{\text{H}}\text{P}_{\mu}\text{P}\pm\text{C}\dot{\text{r}}\text{PIP}^{\circ}\text{C}, \text{P}\ddot{\text{e}} \text{PePsC}\ddot{\text{H}}\text{P}_{\mu}\text{PeC}^{\dagger}\text{C}-\text{C}-\text{PrPsP} \cdot \text{P}\ddot{\text{e}} \text{P}\gg \text{P}_{\mu}\text{PIP}_{\mu}\text{C}, \text{P}\ddot{\text{e}}\text{C}\ddot{\text{H}}\text{P}^{\circ}\text{C}^{\dagger}\text{P}_{\mu}\text{C}, \text{P}^{\circ}\text{PjC}\dot{\text{r}}.$
 $\text{P}_{\mu}\text{P}^{\circ}\text{C}^{\dagger}\text{C}-\text{C}^{\prime\prime}\text{PSC}, \text{P}^{\circ}\text{Pj} \text{C}-\text{P} \cdot \text{C}, \text{C}\P\text{P}\P\text{PeP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}} \text{PiPsC}\ddot{\text{H}}\text{C}\dot{\text{r}}\text{C}\epsilon\text{P}_{\mu}\text{PSPSC}\P\text{PjP}\ddot{\text{e}} \text{PiP}_{\mu}\text{C}^{\dagger}\text{C}-\text{PSPePsPIP}\text{sC}-$
 $\text{C}, \text{C}\dot{\text{r}}\text{PSPeC}^{\dagger}\text{C}-\text{C}-\text{C}\ddot{\text{H}}\text{P}_{\mu}\text{PePsPjP}_{\mu}\text{PSP}\text{rC}\dot{\text{r}}\text{C}^{\prime\prime}\text{C}, \text{C}\ddot{\text{H}}\text{C}\dot{\text{I}}\text{C}\P \text{PiC}\ddot{\text{H}}\text{PsPIP}_{\mu}\text{C}\dot{\text{I}}\text{C}, \text{P}\ddot{\text{e}} \text{PsC}^{\dagger}\text{C}-\text{PSPeC}\dot{\text{r}}$
 $\text{C}, \text{C}\dot{\text{r}}\text{PSPeC}^{\dagger}\text{C}-\text{C}-\text{PSP}\ddot{\text{e}}\text{C}\ddot{\text{H}}\text{PsPe} \text{PiP}_{\mu}\text{C}\ddot{\text{H}}\text{P}_{\mu}\text{Pr} \text{C}, \text{P}\ddot{\text{e}}\text{Pj}, \text{C}\P\text{Pe} \text{PIP}\ddot{\text{e}}\text{P} \cdot \text{PSP}^{\circ}\text{C}^{\dagger}\text{P}^{\circ}\text{C}, \text{P}\ddot{\text{e}} \text{PrPsP} \cdot \text{C}\dot{\text{r}}$
 $\text{PiC}\ddot{\text{H}}\text{P}_{\mu}\text{PiP}^{\circ}\text{C}\ddot{\text{H}}\text{P}^{\circ}\text{C}, \text{C}\dot{\text{r}} (\text{PrP}\ddot{\text{e}}\text{PI}. \text{C}\ddot{\text{H}}\text{PsP} \cdot \text{PrC}-\text{P}\gg \text{B}\langle \text{P}\ddot{\text{Y}}\text{PiPsC}\dot{\text{I}}\text{C}-\text{P}\pm \text{P} \cdot \text{P}^{\circ}\text{C}\dot{\text{I}}\text{C}, \text{PsC}\dot{\text{I}}\text{C}\dot{\text{r}}\text{PIP}^{\circ}\text{PSPSC}\P \text{C}, \text{P}^{\circ}$
 $\text{PrPsP} \cdot \text{P}\ddot{\text{e}}\text{B}\gg).$

$$P''PsC\acute{I}C,C\grave{H}P\mu\ C\acute{z}C\grave{H}P^{\circ}P\P P\mu PSPSC\sqcup PSP\grave{e}C\grave{H}PsPe.$$

P—P°CÍ'C,PsCÍ'CrPIP°PSPSCÍ P»PµPIPµC,PëCĤP°C†PµC,P°PjCr PrCrP¶Pµ CĤC-PrPePs
CÍ'CrPiCĤPsPIPsPrP¶CrPIP°P»PsCÍ'CÍ PiPsCÍ'C,CĤPëPj CrCĤP°P¶PµPSPSCÍPj
PSPëCĤPsPe, C†P°CÍ PrPs PIPëPSPëPePSPµPSPSCÍ CÍPePsPiPs PePsP»PëPIP°PICÍ'CÍ
PIC-Pr PrPµPeC-P»CHbPePsC... PrPSC-PI PrPs PrPµPeC-P»CHbPePsC... PjC-CÍ'CÍ†C-PI.

$$P-P^{\circ}PiP^{\circ}P \gg CH_2PSP\ddot{e}PN_2 \quad P^{\circ}PSP^{\circ}P \gg C-P \cdot \quad PeC\bar{H}PsPIC-.$$

$P^{\circ}CrP \gg P\ddot{e} \text{ PsPiP}\ddot{e}C\acute{r}P^{\circ}PSC - C\grave{H}C - PrPeC - PIP\ddot{e}PiP^{\circ}PrPeP\ddot{e} P \cdot PSP\ddot{e}P\PmuPSPSC\grave{U}$
 $PeC - P \gg CHPePsC\acute{r}C, C - PeP \gg C - C, P\ddot{e}PS \text{ Pe}C\grave{H}PsPIC - (PSP\mu PN\grave{e}C, C\grave{H}PsPiP\mu PSC - C\grave{U},$
 $P^{\circ}PiC\grave{H}P^{\circ}PSCrP \gg PsC\ddagger P\ddot{e}C, PsP \cdot, P \gg P\mu PN\grave{e}PePsPiP\mu PSC - C\grave{U},$
 $C, C\grave{H}PsPjP \pm PsC\ddagger P\ddot{e}C, PsPiP\mu PSC - C\grave{U} \text{ C} - P\ddot{i}P^{\circ}PSC\ddagger P\ddot{e}C, PsPiP\mu PSC - C\grave{U}) \text{ C}\acute{r}$
 $P \cdot PI\breve{B}\eta^{\text{TM}} C\grave{U}P \cdot PeC\acute{r} \text{ C} - P \cdot P \cdot P^{\circ}C\acute{r}C, PsC\acute{r}C\acute{r}PIP^{\circ}PSPSC\grave{U}Pj \text{ P} \gg P\mu PIP\mu C, P\ddot{e}C\grave{H}P^{\circ}C\ddagger P\mu C, P^{\circ}PjC\acute{r}$
 $\breve{B}\eta^{\text{TM}} C\grave{U}Pe \text{ Pi}C\grave{H}P^{\circ}PIP\ddot{e}P \gg Ps, PSP^{\circ} \text{ Pi}PsC\ddagger P^{\circ}C, PeC\acute{r} \text{ P} \gg C - PeC\acute{r}PIP^{\circ}PSPSC\grave{U}.$
 $P \text{ P}\mu PePsPjP\mu PSPrC\acute{r}C^{\text{TM}}C, CHC\acute{r}C\grave{U} \text{ Pi}C\grave{H}PsPIPsPrP\ddot{e}C, P\ddot{e} \text{ Pi}PsPIPSP\ddot{e}PN\grave{e} P^{\circ}PSP^{\circ}P \gg C - P \cdot$
 $PeC\grave{H}PsPIC - P\ddot{i}P^{\circ}C\ddagger C - C^{\text{TM}}PSC, P^{\circ}Pj, \text{ C}\acute{r} C\grave{U}PeP\ddot{e}C \dots C\acute{r}PiPsC\acute{r}C, P\mu C\grave{H}C - PiP^{\circ}C^{\text{TM}}C, CHC\acute{r}C\grave{U}$
 $P \cdot PSP^{\circ}C\ddagger PSP^{\circ} C\acute{r}P \gg P^{\circ}P \pm PeC - C\acute{r}C, CH, PiP^{\circ}C\grave{H}C\grave{U}C\ddagger PeP^{\circ}, C\grave{H}P\mu C\ddagger P\ddot{e}PrP\ddot{e}PIPSC -$
 $C - PSC, \mu PeC\ddagger C - C - P^{\circ}P \pm Ps \text{ Pi}PsC\grave{H}C\acute{r}C\epsilon P\mu PSPSC\grave{U} \text{ P} \cdot PiPsC\grave{H}C, P^{\circ}PSPSC\grave{U} \text{ Pe}C\grave{H}PsPIC -$
 $(C\grave{H}PsP \cdot PrC - P \gg B \ll P\mu PsP \pm C - C\ddagger PSC - C\grave{H}P\mu P^{\circ}PeC\ddagger C - C - B \gg).$

PŸC¿C—C†PëPŕ.

PJ PīP°C†C-C°PSC,C-PI, C‡PpEc- PsC,C‡PpPjC†PIP°P»Pë P»C-PeC†PIP°PSPSC‡
PīC‡PpSc,PëPμPīC-P»PμPīC,PëC‡PSPëPjPë PīC‡PμPīP°C‡P°C,P°PjPë (C† C,. C‡.
P»PμPIPμC,PëC‡P°C†PμC,P°PjPsPj), PIC-PrP·PSP°C‡P°P»PëC†C‡ PIPëPīP°PrPePë
C†C†C—C†PëPrC†, C†PīC‡PpS± C†C†C—C†PëPrC†, C†C†C—C†PëPrP°P»CHpSPëC... PrC†PjPsPe
C,P° PīPsPIPμPrC-PSPePë. PpPμC,P°-P°PSP°P»C-P· C‡PμP·C†P»CHbC,P°C,C-PI
C‡P°PSPrPsPjC-P·PsPIP°PSPëC... PīP»P°C†PμP±Ps-PePsPSC,C‡PpS»CHpSPPIP°PSPëC...
PIPëPīC‡PpS±C†PIP°PSCb PīC‡PpSc,PëPμPīC-P»PμPīC,PëC‡PSPëC... P»C-PeP°C‡C†CHpPePëC...
P·P°C†PsP±C-PI PīPsPeP°P·P°PI PrPμC‡PpPμ P·P±C-P»CHbC€PμPSPSC‡ C‡PpP·PëPeC†
PIPëPSPëPePSPμPSPSC‡ C†C†C—C†PëPrP°P»CHpSPëC... PrC†PjPsPe C,P° PīPsPIPμPrC-PSPePë.

Р҂РµС...Р°РSC-Р·Рј РІРёРSPРёРёРSPµРSPSCЦ С,Р°РёРPsРiPs С҂РёР·РёРёРёР҂ РSPµ
РІРёРІС҂РµРµРSPРёР№. Рј Р·РІБ҂™ СЦР·РёР҂ Р· РSP°СЦРІРSC-С҂С,С҂ С,Р°РёРPsРiPs С҂РёР·РёРёРёР҂
С҂С,Р°РPS РiР°С҂С-С"РSC,С-РІ С҂Р»С-Р҂ РёРPsPSC,С҂РsР»С҂РІР°С,Рё С%РsР҂Рs РsР·РSP°Рё
Р҂РµРiС҂РµРµС҂С-С—, С҂С҂С-С҂РёР҂Р°Р»»С҂РSPРёС... Р҂С҂РјРsРё С,Р° РiPsРІРµР҂РC-РSPРёС С-
РiС҂РёРё РSPµРsР±С...С-Р҂РSPsС҂С,С- РёРsС҂РёРёС҂РiРiР°С,Рё Р»С-РёР҂РiР°РSPSCЦ.
РµР°Р°С҂С-С"РSC,С-РІ (Р°Р±Рs С—С... РsРiС-РёР҂РSC-РІ) С҂Р»С-Р҂ РiPsРiРµС҂РµРµР҂РёС,Рё
РiС҂Рs РSPµРsР±С...С-Р҂РSC-С҂С,С҂ РiPsРiС-Р҂РsРјР»»СЦС,Рё РiС҂Рs Р±С҂Р҂С҂-СЦРёС-
С҂РёРјРiС,РsРјРё Р҂РµРiС҂РµРµС҂С-С—, С҂С҂С-С҂РёР҂Р°Р»»С҂РSPРёС... Р҂С҂РјРsРё С,Р°
РiPsРiРµР҂РC-РSPРёС С҂РiРsС"РјС҂ Р»С-РёР°С҂С.

РкРµРSPsС҂РјР°Р»»С҂РSP° С,Р° Р°РiС҂РµРµС҂РiРSP° РiPsРiРµР҂РC-РSPРёР°.

Р»РµРiРµС,РёС҂Р°С҂РµС,Р°Рј РјРsРµРµРµ С҂РiС҂РёС҂РёС҂РёРSPРёС,Рё РiС҂РёС...РsС,РёС҂РSC-
С҂РёРјРiС,РsРјРё С,Р° РiPsС҂С҂РёРµРµРµРSPSCЦ РiPsРiРµР҂РC-РSPРёС, РiРёР»»С҂С҂Р°С҂РёС҂РёС
Р҂С҂Р°С,С-РiР»»РёРiС-С҂С,С҂ С,Р° Р°РiС҂РµРµС҂РiРSPSC-С҂С,С҂. РµР°Р°С҂С-С"РSC,С-РІ,
СЦРёС- РsС,С҂РёРјС҂С҂С,С҂ Р»С-РёР҂РiР°РSPSCЦ Р»РµРiРµС,РёС҂Р°С҂РµС,Р°Рј РјРsРј,
С҂Р»С-Р҂ РёРPsPSC,С҂РsР»С҂РiР°С,Рё РSP° РiС҂РµРµР҂РiРµС, С҂РsР·РiРёС,РёР҂
РiС҂РёС...С-С҂РSPРёС... РsР·РSP°Рё, С%Рs С҂РiС-Р҂С҂Р°С,С҂ РiС҂Рs РiР°Р»»РёРiС-
Р·РјС-РSPРё РSP°С҂С,С҂РsС҂ С,Р°/Р°Р±Рs РsС҂РsР±РёС҂С,РsС҂С,С-. РiРёС%Рs С,Р°РёР°Р°
РiPsРiРµР҂РC-РSPРёР° РiPsРјС-С҂РµРSP°, С҂Р»С-Р҂ С҂РsР·РiР»»СЦРiС,Рё
РјРsРµР»»РёРiС-С҂С,С҂ РёРsС҂РёРiС҂РiР°РSPSCЦ Р»С-РёР҂РiР°РSPSCЦ Р°Р±Рs
РiPsС҂С,С҂РiPsРiС҂ РiС-Р҂РјС-РSC҂ Р»С-РёР҂РiР°РSPSCЦ. РiРёС%Рs
С҂РsР·РiР»»СЦРiР°С,С҂ РiРёС,Р°РSPSCЦ РiС҂Рs РiС҂РёРiРёРSPµРSPSCЦ, Р҂РiРi.
С҂РsР·РiРC-Р» Б«Р҂РiPsС҂С-Р± Р·Р°С҂С,РsС҂С҂РiР°РSPSCЦ С,Р° Р҂РsР·РёБ».

Р—Р°РiPsС҂С,С҂РµРµРSPSCЦ РSP°РiР°Р҂РC-Рi.

РiРёС С- РiС҂Рё Р·Р°С҂С,РsС҂С҂РiР°РSPSC- С-РSCРёС...
РiС҂РsС,РёРµРiС-Р»РµРiС,РёС҂РSPРёС... Р·Р°С҂РsР±С-Рi, Р·Р°С҂С,РsС҂С҂РiР°РSPSCЦ
Р»РµРiРµС,РёС҂Р°С҂РµС,Р°Рј РјС҂ РјРsРµРµ Р·РiС҂С-Р҂РёР° Р·Р±С-Р»С҂С҂РiР°С,Рё
С҂Р°С҂С,РsС,С҂ Р°Р±Рs С,СЦРµРёС-С҂С,С҂ С҂С҂Р҂РsРј. РµС҂Рs С҂РµР№
РiР°С҂Р°Р҂РsРёС҂Р»»С҂РSPРёРµ РµС,,РµРёС, Р·Р҂РµР±С-Р»С҂СРёРsРiPs
РiPsРiС-Р҂РsРјР»»СЦР»»Рё РiС҂РsС,СЦРiPsРј РiРµС҂СРёРs РјС-С҂СЦiС҂СЦ
РiС-С҂Р»»СЦ РiPsС҂Р°С,РёР҂ Р·Р°С҂С,РsС҂С҂РiР°РSPSCЦ
Р»РµРiРµС,РёС҂Р°С҂РµС,Р°Рм РјС҂ Р°Р±Рs РiС҂Рё РiС-Р҂РiРёС%РµРµРSPSC- Р҂РsР·Рё, С,Р°
РiС-РS Р±С҂Рi РsР±РsС҂РsС,РSPРі РiС-С҂Р»»СЦ РiС-Р҂РјС-РSPРё РiС҂РµРiР°С҂Р°С,С҂
Р°Р±Рs Р·РјРµРSCРµРµРSPSCЦ Р҂РsР·Рё. РµР°Р°С҂С-С"РSC,Р°Рм С҂Р»»С-Р҂
РiPsС҂Р°Р҂РёС,Рё РSPµРiР°Р№РSPs Р·РiРµС҂РiС,РёС҂СЦ Р·Р°
РёРsPSC҂С҂Р»С҂С,Р°С҂С-С"С҂ Р҂Рs С—С...РSC҂РsРiPs Р»С-РёР°С҂СЦ С҂С҂Р·С-
Р·Р°РiPsС҂С,С҂РµРµРSPSCЦ РµРiС-Р»РµРiС҂С-С—. РкР°РiС҂РёРёР»»Р°Р҂Р, РiС҂Рs
РSPµР҂РsС҂С,Р°С,РSC҂ РµС,,РµРёС,РёРiРSC-С҂С,С҂ Р»С-РёР҂РiР°РSPSCЦ Р°Р±Рs РiС҂Рs
Р·Р°РiPsС҂С,С҂РµРµРSPSCЦ РSP°РiР°Р҂РC-Рi РiPsРiС-Р҂РsРјР»»СЦР»»Рё С҂ РiР°С҂С-С"РSC,С-Рi Р·
РµРiС-Р»РµРiС҂С-С"С҂, Р°С҂РsС҂С-Р№РsРiР°РSPsС҂ Р·РјС҂С,Р°С҂С-СЦРјРё Р°Р»»С҂С,,Р°-
С҂С҂Р±РsР҂РРёРSPРёС҂С- РiPsС,РµРSC҂С-Р°Р»»Р·РµР»»РSPРёС... РSP°С,С҂С-С"РiРёС...
РёР°РSP°Р»С-Рi.

РµРsР҂РsРiРµРµРµРµРSPSCЦ С-РSC,РµС҂РiР°Р»»С҂QT РSP° Р·РёР»Р°Р°.

Р҂С-Р҂РsРјРs, С%Рs РiС-Р҂ С҂Р°С҂ РiPsС҂С,РјР°С҂РёРµРµС,РёРSPiPsРiPsРiPs
С҂РiPsС҂С,РµС҂РµРµРµРSPSCЦ РiPsРiС-Р҂РsРјР»»СЦР»»Рё РiС҂Рs С҂С-Р҂РёС-С҂РSC-

PIPëPîP°PrPePë PîPsPrPsPIP¶PµPSPSC¼ C-PSC,PµCḡPIP°P»Cř QT PSP° P•PḡP°. P>PµPIPµC,PëCḡP°C†PµC,P°Pj CḡP»C-Pr P•P°CḡC,PsCḡPsPICřPIP°C,Pë P· PsP±PµCḡPµP¶PSC-CḡC,Cḡ PîP°C†C-C" PSC,P°Pj P· PîPsPrPsPIP¶PµPSPSC¼Pj C-PSC,PµCḡPIP°P»Cř QTc, PîP°C†C-C" PSC,P°Pj, C¼PeC- PsPrPSPsC‡P°CḡPSPs PsC,CḡPëPjCřPIP°P»Pë P»C-PePë, C%Ps PîPîP»PëPIP°CḡC,Cḡ PSP° C-PSC,PµCḡPIP°P» QTc, P°P±Ps PîP°C†C-C" PSC,P°Pj P· CřP¶Pµ PSP°C¼PIPSPëPjPë CḡPµCḡC†PµPIPëPjPë P•P°C...PIPsCḡCḡPIP°PSPSC¼PjPë P°P±Ps PµP»PµPeC,CḡPsP»C-C,PSPëPjPë PîPsCḡCřC€PµPSPSC¼PjPë.

P" C-C,Pë.

PµCḡPµPîP°CḡP°C, Cř C,,PsCḡPjC- C,P°P±P»PµC,PsPe PSPµ PîCḡPëPrP°C,PSPëPµ PrP»C¼ P•P°CḡC,PsCḡCřPIP°PSPSC¼ PSPµPjPsPIP»C¼C,P°Pj C- PrC-C,C¼Pj PIC-PePsPj PrPs

6 CḡPsPeC-PI.

PḡP°C¼PIPS- PrP°PSC- CḡC,PsCḡPsPIPSs PrC-C,PµPµ PSPµ CḡPIC-PrC‡P°C,Cḡ PîCḡPs C-CḡPSCřPIP°PSPSC¼ PîPîP»PëPICř PSP° CḡPsP·PIPëC,PsPe C- CḡC,P°C,PµPIPµ PrPsP·CḡC-PIP°PSPSC¼. PhPrPSP°Pe PrPsPIPiPsCḡC,CḡPsPePsPIPëPµ PîPîP»PëPI PSP° P·PrP°C,PSC-CḡC,Cḡ PrPs PSP°PIC‡P°PSPSC¼, C-PSC,PµP»PµPeC,, CḡPsP·PIPëC,PsPe, PµPSPPrPsPeCḡPëPSPSC- C,,CřPSPeC†C-C—, CḡC,P°C,PµPIPµ PrPsP·CḡC-PIP°PSPSC¼ C- CḡPµPîCḡPsPrCřPeC,PëPIPSCř C,,CřPSPeC†C-Cḡ Cř PrC-C,PµPµ P•P°P»PëC€P°C"C,CḡCḡC¼ PSPµPIC-PrPsPjPëPj.

P—P°CḡC,PsCḡCžPIP°PSPSC¼ Cž PîPµCḡC-PsPr PIP°PiC-C,PSPsCḡC,C- P°P±Ps PîPsPrCžPIP°PSPSC¼ PîCḡCžPrPrCḡ.

P-C-PSPePë CḡPµPîCḡPsPrCřPeC,PëPIPSsPiPs PIC-PeCř.

PŸPîPµC†C-P°P»CḡPSC- CḡPµPePsPjPµPSPPrP°C†C-C— CḡP»C-Pr PSP°PrP°C,Pë P¶C-PSPeP°Pj CḡPµPîCḡPsPrCřPeC,PëPIPSsPiPs PIC-PeCř. P>C-PeCřPIP°PSPSC¼ P»PµPIPµC,PëCḡP°C†PµC,P°PjPsPj CḡP»C-Pr PîPµCḡPµPîP»C¼PSCřC,Pë, C¼PeC%Ps P¶C-PSPeP° PîP»P°PSCřC" PIP°PiC-C,PSC-CḡC,Cḡ. PîPe C- PîCḡPë P•P°CḡC,PsCḡCřPIP°PSPSC- PICḡC-C... PîCḡPsC,PëPµPîC-P»PµPîC,PëC‡PSPëC... P•P°CḡPsP±C-PI, CḡP»C-Pr CřPSPëPeP°C,Pë CḡP°PîC,PsPIPsC— PIC-PrPjC-PSPë P»PµPIPµC,PëCḡP°C†PµC,P°PjCř, PsCḡPeC-P»CḡPePë C†Pµ PjPsP¶Pµ PîCḡPëP·PIPµCḡC,Pë PrPs PSP°PîP°PrCř CḡCřPrPsPj, C%Ps PjPsP¶Pµ PjP°C,Pë CḡPµCḡPµPsP·PSC- PSP°CḡP»C-PrPePë PrP»C¼ P¶C-PSPePë C,P° PSPµPSP°CḡPsPrP¶PµPSPsC— PrPëC,PëPSPë. Pj CḡP°P·C- PjPsP¶P»PëPIPsCḡC,C- CḡP»C-Pr PIC-PrPrP°PIP°C,Pë PîPµCḡPµPIP°PiCř PjPsPSPsC,PµCḡP°PîC-C—, PsCḡPeC-P»CḡPePë P»C-PeCřPIP°PSPSC¼ PrPµPeC-P»CḡPePsPjP° PîCḡPsC,PëPµPîC-P»PµPîC,PëC‡PSPëPjPë P•P°CḡPsP±P°PjPë PjPsP¶Pµ P±CřC,Pë PîPsPîBḡ™ C¼P·P°PSPµ P· PIPëC%PëPj CḡPëP·PëPePsPj PICḡPsPrP¶PµPSPëC... PIP°Pr, PSC-P¶ PîCḡPë P•P°CḡC,PsCḡCřPIP°PSPSC- PjPsPSPsC,PµCḡP°PîC-C—, P•P°P»PµP¶PSPs PIC-Pr PePsPjP±C-PSP°C†C-C— PîCḡPµPîP°CḡP°C,C-PI.

P'P°PiC-C,PSC-CḡC,Cḡ.

P'C-PrPsPjPs, C%Ps PIPμP»PëPeP° PeC-P»CHPeC-Cl'C,CH
 PïPsCl'C,PjP°CḡPePμC,PëPSPiPsPIPëC... PrP°PSPëC..., PsPrPμCḡP¶P°PSPëC... PIC-Pr
 PIP°PiC-C,PSPëC... P¶C-PSPsPe, ClPeC- P·P°Cl'C,PsCl'PsPICrPIP°P»Pë
 P»PμPIPμC,PëCḡP°C†PμC,P°Pj (P±C-P»CHC€Pμ 1800 P¶C-PSPsPe, Cl'PμCḡPμPr ClPePëC... 1500
 P¶C-PSPsPe P·P°Cl'C,PsCl'PsPICrPIP°P»Pë PïCḡPμPïP°CḡP°C, PïCḡPsC,ClPiPsPj P†
 C,CḡPëPjPμCl'C,CḡCr), PSPμ Cl'PIC-PrC†PëC,CH PïCḡPs PïC-PrPIPëC%PμPSPëPNë CḡPëP·PëPe
 P·PSP°C†PSPëC... PICḡPsPrP¶PμPSPëC... PIP°Pr. P†Cl'PSCrC" C,C-P»CHPePë PsP±PjPμP¶PμPSP°
 PeC-P»CHPeC-Cl'C,CH PrP°PSPëC... PïCḡPs CḡPsP·PIPëC,PsPe PSPμCḡPIPSPsC—
 Cl'PëCl'C,PμPjPë PrC-C,PμPNë, ClPeC- P·P°P·PSP°P»Pë PIPiP»PëPICr PjPsPSPsC,PμCḡP°PïC-C—
 PïCḡPμPïP°CḡP°C,Cr P>PμPIC-C†PëC,P°Pj B *in utero*. P"°PSC- PrPIPsC...
 PsP±Cl'PμCḡPIP°C†C-PNëPSPëC... PïPsPïCrP»ClC†C-PNëPSPëC... CḡPμC"Cl'C,CḡPsPIPëC...
 PrPsCl'P»C-PrP¶PμPSCḡ, PïCḡPsPIPμPrPμPSPëC... PïPμCḡPμPIP°P¶PSPs PSP° PsPrPSC-PNë C-
 C,C-PNë Cl'P°PjC-PNë PIPëP±C-CḡC†C- P· PeCḡP°C—PS PμC-PIPSC-C†PSPsC— P„PICḡPsPïPë,
 C%Ps PIPëP»CHC†P°P»Pë PïPsPSP°Pr 1000 PrC-C,PμPNë, PSP°CḡPsPrP¶PμPSPëC...
 P¶C-PSPeP°PjPë P· PμPïC-P»PμPïCl'C-C"CH, ClPeC- P·P°P·PSP°P»Pë
 PIPSCrC,CḡC-C€PSCḡPsCrC,CḡPsP±PSPsPiPs PIPiP»PëPICr PjPsPSPsC,PμCḡP°PïC-C—
 P»PμPIPμC,PëCḡP°C†PμC,P°PjPsPj, PSPμ Cl'PIC-PrC†P°C,CH PïCḡPs PïC-PrPIPëC%PμPSPëPNë
 CḡPëP·PëPe CḡPsP·P»P°PrC-PI P°CrC,PëCl'C,PëC†PSPsPiPs Cl'PïPμPeC,CḡCr P°P±Ps
 C-PSC,PμP»PμPeC,CrP°P»CHPSPsC— PSPμPrPsCl'C,P°C,PSPsCl'C,C- PïPsCḡC-PIPSClPSPs P·
 PrC-C,CHPjPë, ClPeC- PSPμ P·P°P·PSP°P»Pë PIPSCrC,CḡC-C€PSCḡPsCrC,CḡPsP±PSPsPiPs
 PIPiP»PëPICrB PïCḡPsC,PëPμPïC-P»PμPïC,PëC†PSPëC... PïCḡPμPïP°CḡP°C,C-PI,
 PSP°CḡPsPrP¶PμPSPëPjPë P¶C-PSPeP°PjPë P· PμPïC-P»PμPïCl'C-C"CH. PŸPμCḡPμPrPSC-PNë
 PïPμCḡC-PsPr Cl'PïPsCl'C,PμCḡPμP¶PμPSPSCl P·P° PrC-C,CHPjPë PI PïCḡCrPïC-
 P»PμPIPμC,PëCḡP°C†PμC,P°PjCr P±CrPI PePsCḡPsC,C€PëPj, PSC-P¶ Cr PïCḡCrPïC- PrC-C,PμPNë,
 ClPeC- PSPμ P·P°P·PSP°P»Pë PIPiP»PëPICr P¶PsPrPSPsPiPs
 PïCḡPsC,PëPμPïC-P»PμPïC,PëC†PSPsPiPs PïCḡPμPïP°CḡP°C,Cr (PSP°PïCḡPëPeP»P°Pr, 4,4
 CḡPsPePë PïCḡPsC,Pë 6,8 CḡPsPeC-PI PI PsPrPSPsPjCr P· PrPsCl'P»C-PrP¶PμPSCḡ).

P>PμPIPμC,PëCḡP°C†PμC,P°Pj PjPsP¶PSP° P·P°Cl'C,PsCl'PsPICrPIP°C,Pë PïCḡPsC,ClPiPsPj
 PIP°PiC-C,PSPsCl'C,C-, ClPeC%Ps PïC-Cl'P»Cl CḡPμC,PμP»CHPSPsC— PsC†C-PSPePë C†Pμ
 PIPiP°P¶P°C"CHCl'Cl PeP»C-PSC-C†PSPs PSPμPsP±C...C-PrPSPëPj. Pj C,P°PePsPjCr CḡP°P·C-
 CḡPμPePsPjPμPSPrCrC"CHCl'Cl P·P°Cl'C,PsCl'PsPICrPIP°C,Pë PSP°PNëPSPëP¶C†Cr
 PμC„PμPeC,PëPIPSCr PrPsP·Cr.

PαC-P·C-PsP»PsPiC-C†PSC- P·PjC-PSPë Cr PïPμCḡC-PsPr PIP°PiC-C,PSPsCl'C,C- PjPsP¶CrC,CH
 P·PjC-PSCḡPIP°C,Pë PePsPSC†PμPSC,CḡP°C†C-CH P»PμPIPμC,PëCḡP°C†PμC,P°PjCr. Pj
 PïPμCḡC-PsPr PIP°PiC-C,PSPsCl'C,C- Cl'PïPsCl'C,PμCḡC-PiP°P»PsCl'Cl P·PSPëP¶PμPSPSCl
 PïP»P°P·PjPsPiPsC— PePsPSC†PμPSC,CḡP°C†C-C— P»PμPIPμC,PëCḡP°C†PμC,P°PjCr. PŸP°PePμ
 P·PSPëP¶PμPSPSCl PSP°PNëP±C-P»CHC€ PIPëCḡP°P¶PμPSPμ PI P†P†P† C,CḡPëPjPμCl'C,CḡC-
 (PrPs 60 % PIC-Pr PïPsC†P°C,PePsPiPsC— PePsPSC†PμPSC,CḡP°C†C-C— PrPs
 PIP°PiC-C,PSPsCl'C,C-). PŸP»C-Pr P·P°P±PμP·PïPμC†PëC,Pë PSP°P»PμP¶PSPëPNë
 PeP»C-PSC-C†PSPëPNë PSP°PiP»ClPr P·P° PIP°PiC-C,PSPëPjPë P¶C-PSPeP°PjPë, ClPeC-
 PsC,CḡPëPjCrCHC,CH P»PμPIPμC,PëCḡP°C†PμC,P°Pj.

P"PsPrCrPIP°PSPSCl PïCḡCrPrPrCH.

P>PμPIPμC,PëCḡP°C†PμC,P°Pj PïCḡPsPSPëPeP°C" Cr PïCḡCrPrPSPμ PjPsP»PsPePs, C,PsPjCr
 PiPsPrCrPIP°PSPSCl PïCḡCrPrPrCH PSPμ CḡPμPePsPjPμPSPrPsPIP°PSPs. PïPeC%Ps P¶
 P»PμPIPμC,PëCḡP°C†PμC,P°Pj PSPμPsP±C...C-PrPSPs P·P°Cl'C,PsCl'PsPICrPIP°C,Pë Cr
 PïPμCḡC-PsPr PiPsPrCrPIP°PSPSCl PïCḡCrPrPrCH, PSPμPsP±C...C-PrPSPs P·PIP°P¶PëC,Pë
 PePsCḡPëCl'C,CH C- CḡPëP·PëPe P»C-PeCrPIP°PSPSCl, P° C,P°PePsP¶ PIP°P¶P»PëPIC-Cl'C,CH

PiPsPrCrPIP°PSPSClI PiCḡCrPrPrCḡ.

P'PiP»PēPI PSP° CḡPμPiCḡPsPrCrPeC,PēPIPSCr C,,CrPSPeC†C-Cḡ.

PkPμ PIPēCḡPIP»PμPSPs PIPiP»PēPICr PSP° CḡPμPiCḡPsPrCrPeC,PēPIPSCr C,,CrPSPeC†C-Cḡ Cr PrPsCḡP»C-PrP¶PμPSPSClIC... PSP° C,PIP°CḡPēPSP°C....

PμPsC,PμPSC†C-PN°PSPēPN° CḡPēP·PēPe PrP»Cḡ P»CḡPrPēPSPē PSPμPIC-PrPsPjPēPN°, C,PsPjCr C%°Ps PSPμPjP°C" PrPsCḡC,CrPiPSPēC... PeP»C-PSC-C†PSPēC... PrP°PSPēC....

P—PrP°C,PSC-CḡC,CH PIPiP»PēPIP°C,Pē PSP° CēPIPēPrPeC-CḡC,CH CḡPμP°PeC†C-C— PiCḡPē PePμCḡCžPIP°PSPSC- P°PIC,PsC,CḡP°PSCḡPiPsCḡC,PsPj P°P±Ps C-PSCēPēPjPē PjPμC...P°PSC-P·PjP°PjPē.

P»PμPIPμC,PēCḡP°C†PμC,P°Pj PSPμP·PSP°C†PSPs P°P±Ps PiPsPjC-CḡPSPs PIPiP»PēPIP°C" PSP° P·PrP°C,PSC-CḡC,CH PePμCḡCrPIP°C,Pē P°PIC,PsC,CḡP°PSCḡPiPsCḡC,PsPj P°P±Ps PiCḡP°C†CḡPIP°C,Pē P· C-PSCēPēPjPē PjPμC...P°PSC-P·PjP°PjPē. P§PμCḡPμP· PjPsP¶P»PēPICr C-PSPrPēPIC-PrCrP°P»CHPSCr C†CrC,P»PēPIC-CḡC,CH PrPμCḡPeC- PiP°C†C-C"°PSC,Pē PjPsP¶CrC,CH PIC-PrP·PSP°C†P°C,Pē CḡPsPSP»PēPIC-CḡC,CH, P·P°PiP°PjPsCḡPsC†PμPSPSClI C,P° C-PSCēC- CḡPēPjPiC,PsPjPē, PiPsPiḡḡ™ CḡP·P°PSC- P· PIPiP»PēPIPsPj PSP° C†PμPSC,CḡP°P»CHPSCr PSPμCḡPIPsPICr CḡPēCḡC,PμPjCr, PsCḡPsP±P»PēPIPs PSP° PiPsC†P°C,PeCr P»C-PeCrPIP°PSPSClI P°P±Ps PI PiCḡPsC†PμCḡC- P·P±C-P»CHCēPμPSPSClI PrPsP·Pē. PŷPsPjCr C,P°PePēPj PiP°C†C-C"°PSC,P°Pj CḡP»C-Pr P±CrC,Pē PsP±PμCḡPμP¶PSPēPjPē PiCḡPē PIPēPePsPSP°PSPSC- CḡPsP±C-C,, C%°Ps PIPēPjP°PiP°CḡC,CH PiC-PrPIPēC%°PμPSPsC— PePsPSC†PμPSC,CḡP°C†C-C— CrPIP°PiPē, PSP°PiCḡPēPeP»P°Pr PiCḡPē PePμCḡCrPIP°PSPSC- P°PIC,PsPjPsP±C-P»PμPj P°P±Ps CḡPsP±PsC,C- P· PjPμC...P°PSC-P·PjP°PjPē. PμP°C†C-C"°PSC,P°Pj CḡPμPePsPjPμPSPrCrC"°C,CHCḡCḡ CrC,CḡPēPjCrPIP°C,PēCḡCḡ PIC-Pr PePμCḡCrPIP°PSPSClI P°PIC,PsC,CḡP°PSCḡPiPsCḡC,PSPēPjPē P·P°CḡPsP±P°PjPē C,P° CḡPsP±PsC,Pē P· C-PSCēPēPjPē PjPμC...P°PSC-P·PjP°PjPē, PiPsPePē PSPμ P±CrPrPμ PICḡC,P°PSPsPIP»PμPSPs, C%°Ps C—C...PSClI P·PrP°C,PSC-CḡC,CH P·P°PN°PjP°C,PēCḡCḡ C,P°PePsCḡ PrC-CḡP»CHPSC-CḡC,CH PSPμ PiPsCḡCrCēPμPSP°.

PŷPiPsCḡC-P± P·P°CḡC,PsCḡCžPIP°PSPSClI C,P° PrPsP·Pē.

PŷP°P±P»PμC,PePē PiCḡPēPN°PjP°C,Pē PIPSCrC,CḡC-CēPSCḡPs, P·P°PiPēPIP°CḡC†Pē C—C... PrPsCḡC,P°C,PSCḡPsCḡ PeC-P»CHPeC-CḡC,Cḡ CḡC-PrPēPSPē, PSPμP·P°P»PμP¶PSPs PIC-Pr PiCḡPēPN°PsPjCr C—P¶C-. P"PsP±PsPICr PrPsP·Cr CḡPsP·PiPsPrC-P»PēC,Pē PSP° 2 PsPrPSP°PePsPIPēC... PiCḡPēPN°PsPjPē.

PμP°CḡC†C-P°P»CHPSC- PSP°PiP°PrPē

P PμPePsPjPμPSPrPsPIP°PSP° PrPsP·P° PrP»Cḡ PjPsPSPsC,PμCḡP°PiC-C— (PiP°C†C-C"°PSC,Pē PIC-PePsPj PIC-Pr 16 CḡPsPeC-PI) C,P° PrPsPrP°C,PePsPIPsC— C,PμCḡP°PiC-C— C" PsPrPSP°PePsPIPsCḡ C,P° P·P°P·PSP°C†PμPSP° PSPēP¶C†Pμ.

PJCḡC- PiPsPeP°P·P°PSPSClI

P''PsCḥPsCÍP»C- (≥ 18 CḥPsPeC-PI)B C,P° PíC-PrP»C-C,PePë (PIC-PePsPj PIC-Pr 12 PrPs 17 CḥPsPeC-PI) P· PjP°CÍPsCḥ C,C-P»P° PIC-Pr 50 PePi.

PḥPsC†P°C,PePsPIP° C,PḥCḥP°PíPḥPIC,PëC†PSP° PrPsP·P° CÍC,P°PSPsPIPëC,CH 500 PjPi 2 CḥP°P·Pë PSP° PrPsP±CÍ. PíPḥ PíPsC†P°C,PePsPIP° PrPsP·P°, C°Ps PíCḥPëP·PSP°C†P°C''C,CHCÍCÍ CÍ PíPḥCḥCëPëPNë PrPḥPSCḥ P»C-PeCÍPIP°PSPSCÍ. PḥPrPSP°Pe PSPëP¶C†P° PíPsC†P°C,PePsPIP° PrPsP·P° 250 PjPi 2 CḥP°P·Pë PSP° PrPsP±CÍ PjPsP¶Pḥ P±CÍC,Pë P·P°CÍC,PsCÍPsPIP°PSP° P»C-PeP°CḥPḥPj PSP° PsCÍPSPsPIC- PsC†C-PSPePë P·PjPḥPSCëPḥPSPSCÍ C†P°CÍC,PsC,Pë CÍCÍPrPsPj PíPsCḥC-PIPSCÍPSPs P· PíPsC,PḥPSC†C-PNëPSPëPjPë PíPsP±C-C†PSPëPjPë PḥC,,PḥPeC,P°PjPë. PíCÍ PrPsP·P° PjPsP¶Pḥ P±CÍC,Pë P·P±C-P»CHCëPḥPSP° PrPs 500 PjPi 2 CḥP°P·Pë PSP° PrPsP±CÍ C†PḥCḥPḥP· 2 C,PëP¶PSC-.

P—P°P»PḥP¶PSPs PIC-Pr PeP»C-PSC-C†PSPsC— PeP°CḥC,PëPSPë C- PíPḥCḥPḥPSPsCÍPëPjPsCÍC,C- PíCḥPḥPíP°CḥP°C,CÍ PrPsP±PsPICÍ PrPsP·CÍ PjPsP¶PSP° P·P±C-P»CHCëPëC,Pë PrPs PjP°PeCÍPëPjP°P»CHPSPsC— 1500 PjPi 2 CḥP°P·Pë PSP° PrPsP±CÍ. P—PjC-PSCHPIP°C,Pë PrPsP·CÍ PSP°B 250 PjPi P°P±Ps 500 PjPi 2 CḥP°P·Pë PSP° PrPsP±CÍ PjPsP¶PSP° PePsP¶PSC- 2-4 C,PëP¶PSC-.

P''C-C,Pë PIC-PePsPj PIC-Pr 6 CḥPsPeC-PI C,P° PíC-PrP»C-C,PePë (PIC-PePsPj PIC-Pr 12 PrPs 17 CḥPsPeC-PI) P· PjP°CÍPsCḥ C,C-P»P° PjPḥPSCëPḥ 50 PePi.

P»C-PeP°Cḥ PíPsPIPëPSPḥPS PíCḥPëP·PSP°C†P°C,Pë PSP°PNëP±C-P»CHCë PIC-PrPíPsPIC-PrPSCÍ P»C-PeP°CḥCÍCHPeCÍ C,,PsCḥPjCÍ, PrPsP·CÍPIP°PSPSCÍ C,P° C,,PsCḥPjCÍ PIPëPíCÍCÍPeCÍ P·P°P»PḥP¶PSPs PIC-Pr PjP°CÍPë C,C-P»P°, PIC-PeCÍ C,P° PrPsP·Pë. P†PSC,,PsCḥPjP°C†C-Cḥ C°PsPrPs PePsCḥPḥPeC†C-C— PrPsP·CÍPIP°PSPSCÍ P·P°P»PḥP¶PSPs PIC-Pr PjP°CÍPë C,C-P»P° PrPëPI. CÍ CḥPsP·PrC-P»C- B«P''C-C,PëB».

PḥCḥPëPíPëPSPḥPSPSCÍ P»C-PeCÍPIP°PSPSCÍ.

Pj CḥP°P·C- PSPḥPsP±C...C-PrPSPsCÍC,C- PíCḥPëPíPëPSPḥPSPSCÍ PíCḥPëPNëPsPjCÍ PíCḥPḥPíP°CḥP°C,CÍ PIC-PrPjC-PSCÍ CḥPḥPePsPjPḥPSPPrCÍC''C,CHCÍCÍ PíCḥPsPIPsPrPëC,Pë PíPsCÍC,CÍPíPsPIPs (PSP°PíCḥPëPeP»P°Pr, PrP»CÍ PrPsCḥPsCÍP»PëC... C,P° PíC-PrP»C-C,PeC-PI P· PjP°CÍPsCḥ C,C-P»P° 50 PePi C,P° P±C-P»CHCëPḥ Bḥ" P·PjPḥPSCëCÍPIP°C,Pë PrPsP·CÍ 500 PjPi 2 CḥP°P·Pë PSP° PrPsP±CÍ PePsP¶PSC- 2-4 C,PëP¶PSC-; PrP»CÍ PrC-C,PḥPNë C,P° PíC-PrP»C-C,PeC-PI P· PjP°CÍPsCḥ C,C-P»P° PjPḥPSCëPḥ 50 PePi Bḥ" P·PjPḥPSCëCÍPIP°C,Pë CḥP°P·PsPICÍ PrPsP·CÍ CÍP»C-Pr PSPḥ P±C-P»CHCëPḥ PSC-P¶ PSP° 10 PjPi/PePi 2 CḥP°P·Pë PSP° PrPsP±CÍ PePsP¶PSC- 2 C,PëP¶PSC-).

PḥCÍPsP±P»PëPIC- PíCḥCÍPíPë PíP°C†C-C''PSC,C-PI.

PḥP°C†C-C''PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCé (PIC-Pr 65 CḥPsPeC-PI).

PḥPsCḥPḥPeC†C-CÍ PrPsP·Pë CḥPḥPePsPjPḥPSPPrCÍC''C,CHCÍCÍ PíP°C†C-C''PSC,P°Pj P»C-C,PSCHPsPiPs PIC-PeCÍ P· PíPsCḥCÍCëPḥPSPsCḥ C,,CÍPSPeC†C-C''Cḥ PSPëCḥPsPe (PrPëPI. CḥPsP·PrC-P» B«PíPëCḥPePsPIP° PSPḥPrPsCÍC,P°C,PSC-CÍC,CHB»).

PíPëCḥPePsPIP° PSPḥPrPsCÍC,P°C,PSC-CÍC,CH.

PŸC,CřPİC-PSCH C,CİP¶PePsCİC,C- PSPëCĤPePsPIPsC— PSPµPrPsCİC,P°C,PSPsCİC,C-	РљР»С-СĤРµPSCİ РеСĤРµP°C,РёPSC-PSCř (PjP»/C...PI/1,73 Pj²)	P РµP¶PëPj PrPsP.CřPIP°PSPSCİ
--	--	-------------------------------

P PμPePsPjPμPSPPrP°C†C-C— C%PsPrPs PePsCḡPμPeC†C-C— PrPsP·Pë PrP»Cḡ PrC-C,PμPNë C,P° Pïc-PrP»C-C,PeC-PI C-P· PïPsCḡCřC€PμPSPSCḡPj C,,CřPSPeC†C-C— PSPëCḡPsPe P· PjP°CḡPsCḡ C,C-P»P° PjPμPSC€Pμ 50 PePi

PŸC,CřPïc-PSCH C,CḡP¶PePsCḡC,C- PSPëCḡPePsPIPsC— PSPμPrPsCḡC,P°C,PSPsCḡC,C-	PḡP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCř (PjP»/C...PI/1,73 Pj²)	P”C-C,Pë PIC-PePsPj PIC-Pr 6 CḡPsPeC-PI C,P° Pïc-PrP»C-C,PePë P· PjP°CḡPsCḡ C,C-P»P° PjPμPSC€Pμ 50 PePi ⁽¹⁾
PḡPsCḡPjP°P»CHPSP° C,,CřPSPeC†C-Cḡ PSPëCḡPsPe	≥ 80	10-30 PjPi/PePi (0,10-0,30 PjP»/PePi) 2 CḡP°P·Pë PSP° PrPsP±Cř
P>PμPiPePëPNë CḡC,CřPïc-PSCH	50-79	10-20 PjPi/PePi (0,10-0,20 PjP»/PePi) 2 CḡP°P·Pë PSP° PrPsP±Cř
PŸPμCḡPμPrPSC-PNë CḡC,CřPïc-PSCH	30-49	5-15 PjPi/PePi (0,05-0,15 PjP»/PePi) 2 CḡP°P·Pë PSP° PrPsP±Cř
PŸCḡP¶PePëPNë CḡC,CřPïc-PSCH	< 30	5-10 PjPi/PePi (0,05-0,10 PjP»/PePi) 2 CḡP°P·Pë PSP° PrPsP±Cř
PŸPμCḡPjC-PSP°P»CHPSP° CḡC,P°PrC-Cḡ (PïP°C†C-C”PSC,Pë, C%Ps P·PSP°C...PsPrCḡC,CHCḡCḡ PSP° PrC-P°P»C-P·C-)	Бḡ“	10-20 PjPi/PePi (0,10-0,20 PjP»/PePi) 1 CḡP°P·PSP° PrPsP±Cř ⁽²⁾⁽³⁾

⁽¹⁾ P”P»Cḡ PrPsP·CřPIP°PSPSCḡ PrPs 250 PjPi, PrP»Cḡ PrPsP·, PSPμ PeCḡP°C,PSPëC... 250 PjPi, PePsP»Pë CḡPμPePsPjPμPSPPrPsPIP°PSPμ PrPsP·CřPIP°PSPSCḡ PSPμPjPsP¶P»PëPIPs PsC,CḡPëPjP°C,Pë PïcḡPëPNëPsPjPsPj PrPμPeC-P»CHPePsC... C,P°P±P»PμC,PsPe, P° C,P°PePsP¶ PrP»Cḡ PïP°C†C-C”PSC,C-PI, CḡPeC- PSPμ PjPsP¶CřC,CH PïcḡPsPePsPIC,PSCřC,Pë C,P°P±P»PμC,PePë, CḡP»C-Pr P·P°CḡC,PsCḡPsPICřPIP°C,Pë PsCḡP°P»CHPSPëPNë CḡPsP·C†PëPS P>PμPIC-C†PëC,P°Pj.

⁽²⁾ Pj PïPμCḡC€PëPNë PrPμPSCḡ P»C-PeCřPIP°PSPSCḡ CḡPμPePsPjPμPSPPrCřC”C,CHCḡCḡ P·P°CḡC,PsCḡCřPIP°C,Pë PSP°PIP°PSC,P°P¶CřPIP°P»CHPSCř PrPsP·Cř P»PμPIPμC,PëCḡP°C†PμC,P°PjCř 15 PjPi/PePi (0,15 PjP»/PePi).

⁽³⁾ PḡC-CḡP»Cḡ PrC-P°P»C-P·Cř CḡPμPePsPjPμPSPPrCřC”C,CHCḡCḡ P·P°CḡC,PsCḡCřPIP°C,Pë PrPsPrP°C,PePsPICř PrPsP·Cř 5-10 PjPi/PePi (0,05Бḡ“0,10 PjP»/PePi).

PμPμC†C-PSPePsPIP° PSPμPrPsCḡC,P°C,PSC-CḡC,CH.

P”P»Cḡ PïP°C†C-C”PSC,C-PI P·C- CḡP»P°P±PePëPj C,P° PïPsPjC-CḡPSPëPj PïPsCḡCřC€PμPSPSCḡPj C,,CřPSPeC†C-C— PïPμC†C-PSPePë PePsCḡPμPeC†C-Cḡ PrPsP·Pë PSPμ PïPsC,CḡC-P±PSP°. Pj PïP°C†C-C”PSC,C-PI C-P· C,CḡP¶PePëPjPë PïPsCḡCřC€PμPSPSCḡPjPë C,,CřPSPeC†C-C— PïPμC†C-PSPePë PeP»C-CḡPμPSCḡ PeCḡPμP°C,PëPSC-PSCř PjPsP¶Pμ PSPμ PïPsPIPSsCḡ PjC-CḡPsCḡ PIC-PrPsP±CḡP°P¶P°C,Pë CḡC,CřPïc-PSCH PSPëCḡPePsPIPsC— PSPμPrPsCḡC,P°C,PSPsCḡC,C-. PŸPsPjCř PrP»Cḡ PïP°C†C-C”PSC,C-PI C-P· PeP»C-CḡPμPSCḡPsPj PeCḡPμP°C,PëPSC-PSCř < 60 PjP»/C...PI/1,73 Pj² PrPsP±PsPICř Pïc-PrC,CḡPëPjCřCḡC†Cř PrPsP·Cř CḡPμPePsPjPμPSPPrPsPIP°PSPs P·PjPμPSC€PëC,Pë PSP° 50 %.

P”C-C,Pë.

P>C-PeP°Cḡ PīPsPIPēPSPμPS PīCḡPēP·PSP°C‡P°C,Pē PSP°PNēP±C-P>CHC€
PIC-PrPīPsPIC-PrPSCr P>C-PeP°CḡCḡCHPeCr C,,PsCḡPjCr, PrPsP·CfPIP°PSPSCḡ C-
C,,PsCḡPjCr PIPēPīCrCḡPeCr, P·P°P>PμPḡPSPs PIC-Pr PIC-PeCr, PjP°CḡPē C,C-P>P° C-
PrPsP·Pē.

PμCḡPμPīP°CḡP°C, Cr C,,PsCḡPjC- C,P°P±P>PμC,PsPe PSPμ
CḡPμPePsPjPμPSPPrPsPIP°PSPēPNē PrP>Cḡ P·P°CḡC,PsCḡCfPIP°PSPSCḡ PrC-C,CḡPj
PIC-PePsPj PrPs 6 CḡPsPeC-PI. PīC-PNē PīCḡCfPīC- PīP°C‡C-C" PSC,C-PI P±P°PḡP°PSPs
P·P°CḡC,PsCḡPsPICfPIP°C,Pē PīCḡPμPīP°CḡP°C, P>PμPIC-C‡PēC,P°Pj Cr C,,PsCḡPjC-
PsCḡP°P>CHPSPsPiPs CḡPsP·C‡PēPSCr. PḡCḡC-Pj C,PsPiPs, PSP°CḡPIPSC-
PrPsP·CfPIP°PSPSCḡ C,P°P±P>PμC,PsPe PSPμ PīC-PrC...PsPrCḡC,CH PrP>Cḡ
PīPsC‡P°C,PePsPIPsPiPs P>C-PeCfPIP°PSPSCḡ PrC-C,PμPNē P· PjP°CḡPsCḡ C,C-P>P° PrPs 25
PePi, PrP>Cḡ PīP°C‡C-C" PSC,C-PI, CḡPeC- PSPμ PjPsPḡCfC,CH PīCḡPsPePsPIC,PSCrC,Pē
C,P°P±P>PμC,PePē, P°P±Ps PrP>Cḡ P·P°CḡC,PsCḡCfPIP°PSPSCḡ PrPsP· PrPs 250 PjPi. Pj
PICḡC-C... PIPēC%oPμPSP°PIPμPrPμPSPēC... PIPēPīP°PrPeP°C... P>C-PeCfPIP°PSPSCḡ CḡP>C-Pr
CḡPsP·PīPsC‡PēPSP°C,Pē PīCḡPμPīP°CḡP°C,PsPj P>PμPIC-C‡PēC,P°Pj, PsCḡP°P>CHPSPēPNē
CḡPsP·C‡PēPS.

PḡPsPSPsC,PμCḡP°PīC-Cḡ.

P'PμP·PīPμPeP° C,P° PμC,,PμPeC,PēPIPSC-CḡC,CH P·P°CḡC,PsCḡCfPIP°PSPSCḡ
PīCḡPμPīP°CḡP°C,Cr P>PμPIC-C‡PēC,P°Pj PrC-C,CḡPj C- PīC-PrP>C-C,PeP°Pj PrPs 16
CḡPsPeC-PI CḡPe PjPsPSPsC,PμCḡP°PīC-C— PSPμ PICḡC,P°PSPsPIP>PμPSC-.

P"°PSC- PIC-PrCḡCfC,PSC-.

*PμC-PrP>C-C,PePē (PIC-PePsPj 16ḡḡ"17 CḡPsPeC-PI) C-P· PjP°CḡPsCḡ C,C-P>P° PIC-Pr 50 PePi
C-P· PīP°CḡC‡C-P°P>CHPSPēPjPē PSP°PīP°PrP°PjPē P· PIC,PsCḡPēPSPSPsCḡ
PiPμPSPμCḡP°P>C-P·P°C‡C-C" Cḡ P°P±Ps P±PμP· C,P°PePsC—, Cḡ CḡPePēC... PIPiPμCḡC€Pμ
PrC-P°PiPSPsCḡC,PsPIP°PSPs PμPīC-P>PμPīCḡC-Cḡ*

P"PePI. PIPēC%oPμ CḡPsP·PrC-P> B«P"PsCḡPsCḡP>C- (≥ 18 CḡPsPeC-PI) C,P°
PīC-PrP>C-C,PePē (12ḡḡ"17 CḡPsPeC-PI) P· PjP°CḡPsCḡ C,C-P>P° PIC-Pr 50 PePiB».

P"PsPrP°C,PePsPIP° C,PμCḡP°PīC-Cḡ PrC-C,CḡPj PIC-PePsPj PIC-Pr 6 CḡPsPeC-PI C,P°
PīC-PrP>C-C,PeP°Pj (PIC-PePsPj PIC-Pr 12 PrPs 17 CḡPsPeC-PI) P· PjP°CḡPsCḡ C,C-P>P°
PjPμPSC€Pμ 50 PePi.

PkPμPjPsPIP>CḡC,P°Pj C- PrC-C,CḡPj PIC-PePsPj PrPs 6 CḡPsPeC-PI P±P°PḡP°PSPs
P·P°CḡC,PsCḡPsPICfPIP°C,Pē PīCḡPμPīP°CḡP°C, P>PμPIC-C‡PēC,P°Pj Cr C,,PsCḡPjC-
PsCḡP°P>CHPSPsPiPs CḡPsP·C‡PēPSCr.

P"C-C,CḡPj PIC-PePsPj PIC-Pr 6 CḡPsPeC-PI PsCḡP°P>CHPSPēPNē CḡPsP·C‡PēPS
P>PμPIC-C‡PēC,P°Pj CḡP>C-Pr P·P°CḡC,PsCḡPsPICfPIP°C,Pē PrP>Cḡ
PrPsP·CfPIP°PSPSCḡ PīCḡPμPīP°CḡP°C,Cr PrPs 250 PjPi, PrP>Cḡ PrPsP·, PSPμ
PeCḡP°C,PSPēC... 250 PjPi, PePsP>Pē CḡPμPePsPjPμPSPPrPsPIP°PSPμ PrPsP·CfPIP°PSPSCḡ
PSPμPjPsPḡP>PēPIPs PsC,CḡPēPjP°C,Pē PīCḡPēPNēPsPjPsPj PrPμPeC-P>CHPePsC...
C,P°P±P>PμC,PsPe, P° C,P°PePsPḡ PrP>Cḡ PīP°C‡C-C" PSC,C-PI, CḡPeC- PSPμ PjPsPḡCfC,CH
PīCḡPsPePsPIC,PSCrC,Pē C,P°P±P>PμC,PePē.

P"°P>Cḡ CḡCḡC-C... PīPsPeP°P·P°PSCḡ CḡP>C-Pr P·P°CḡC,PsCḡPsPICfPIP°C,Pē

PSP°PN₂PjPμPSC€Cř PμC,,PμPeC,PëPIPSCř PrPsP·Cř. PμPsC‡P°C,PePsPIP° PrPsP·P° PrP»Cł PrPëC,PëPSPë P°P±Ps PïC-PrP»C-C,PeP° P· PjP°CřPsCĤ C,C-P»P° 25 PePi PïPsPIPëPSPSP° CřC,P°PSPsPIPëC,Pë 250 PjPi PrPIC-C‡C- PSP° PrPsP±Cř, PjP°PeCřPëPjP°P»CHBPSP° PrPsP·P° BĤ“ 750 PjPi PrPIC-C‡C- PSP° PrPsP±Cř.

P”C-C,CłPj P· PjP°CřPsCĤ C,C-P»P° P±C-P»CHC€Pμ 50 PePi PrPsP·CřPIP°PSPSCł PïCĤPëP·PSP°C‡P°C,Pë P·P° CřC...PμPjPsCĤ, PSP°PIPμPrPμPSPsCĤ PrP»Cł PrPsCĤPsCřP»PëC....

P”PëPI. PIPëC%Pμ CĤPsP·PrC-P» B«P”PsCĤPsCřP»C- (≥ 18 CĤPsPeC-PI) C,P° PïC-PrP»C-C,PePë (12eĤ“17 CĤPsPeC-PI) P· PjP°CřPsCĤ C,C-P»P° PIC-Pr 50 PePiB» PrP»Cł CřCřC-C... PïPsPeP°P·P°PSCĤ.

P”PsPïPsPjC-P¶PSP° C,PμCĤP°PïC-Cł PSPμPjPsPIP»CłC,P°Pj PIC-PePsPj PIC-Pr 1 PrPs 6 PjC-CřCłC‡C-PI.

PkPμPjPsPIP»CłC,P°Pj P·P°CřC,PsCřPsPICřPIP°C,Pë PïCĤPμPïP°CĤP°C, Cř C,,PsCĤPjC-PsCĤP°P»CHBPSPsPiPs CĤPsP·C‡PëPSCř.

P”C-C,Pë.

PμCĤPμPïP°CĤP°C, Cř C,,PsCĤPjC- C,P°P±P»PμC,PsPe PSPμ CĤPμPePsPjPμPSPPrPsPIP°PSPëPN₂ PrP»Cł P·P°CřC,PsCřCřPIP°PSPSCł PrC-C,CłPj PIC-PePsPj PrPs 6 CĤPsPeC-PI. PμCĤPμPïP°CĤP°C, P>PμPIC-C‡PëC,P°Pj, PsCĤP°P»CHBPSPëPN₂ CĤPsP·C‡PëPS, CřP»C-Pr P·P°CřC,PsCřPsPICřPIP°C,Pë PSPμPjPsPIP»CłC,P°Pj PIC-PePsPj PIC-Pr 1 PjC-CřCłC‡Cł C-PrC-C,CłPj PIC-PePsPj PrPs 6 CĤPsPeC-PI.

PμPμCĤPμPrPsP·CžPIP°PSPSCł.

PŸPëPjPïC,PsPjPë.

PμCĤPë PïPμCĤPμPrPsP·CřPIP°PSPSC- PïCĤPμPïP°CĤP°C,PsPj CřPïPsCřC,PμCĤC-PiP°P»PëCřCł CřPsPSP»PëPIC-CřC,CH, P·P±CřPrP¶PμPSPSCł, P°PïCĤPμCřC-Cł, PïCĤPëPiPSC-C‡PμPSPSCł PrPëC...P°PSPSCł, CřPïP»CřC,P°PSC-CřC,CH CřPIC-PrPsPjPsCřC,C-, PePsPjP°.

P>C-PeCžPIP°PSPSCł.

Pj PIPëPïP°PrPeCř PiPsCřC,CĤPsPiPs PïPμCĤPμPrPsP·CřPIP°PSPSCł PSPμPsP±C...C-PrPSPs PïCĤPsPjPëC,Pë C€P»CřPSPsPe P°P±Ps PIPëPeP»PëPeP°C,Pë P±P»CĤPIP°PSPSCł. PŸPïPμC‡C-P°P»CHBPSPsPiPs P°PSC,PëPrPsC,Cř PSPμPjP°C”. PïPeC%Ps PSPμPsP±C...C-PrPSPs, PïCĤPsPIPsPrPëC,CHCřCł CřPëPjPïC,PsPjP°C,PëC‡PSPμ P»C-PeCřPIP°PSPSCł

Cř C, C‡. P· PIPëPePsCĤPëCřC,P°PSPSCłPj PiPμPjPsPrC-P°P»C-P·Cř (PIPëPIPsPrPëC,CHCřCł PrPs 60 % P»PμPIPμC,PëCĤP°C‡PμC,P°PjCř C,P° 74 % PïPμCĤPIPëPSPSPsPiPs PjPμC,P°P±PsP»C-C,Cř).

[illegible]

СГРiPcCГC, PμCГC-PiP°P»PcCГCЦ PiCГPëPiPSC-C±PμPSPSCЦ PeC-CГC, PePsPiPsPiPs PjPsP·PeCГ.

P'PëPiP°PrPePë PμPSC†PμC,,P°P»PsPiP°C,C-C—, P·P°P·PiPëC±P°PNë,
СГРiPcCГC, PμCГC-PiP°P»PëCГCЦ PSP° PiPsC±P°C, PeCГ P»C-PeCГPiP°PSPSCЦ (PiC-Pr
PrPμPeC-P»CHPePsC... PrPSC-Pi PrPs PeC-P»CHPePsC... PjC-CГCЦC†C-Pi) C- P±CГP»Pë
PsP±PsCГPsC, PSPëPjPë PiC-CГP»CЦ PiCГPëPiPëPSPμPSPSCЦ P»C-PeCГPiP°PSPSCЦ.

P''C-C,Pë.

P'C-PrPsPjPs, C%oPs СГРμCГPμPr PiP°C†C-C''PSC,C-Pi PiC-PePsPj PiC-Pr 1
PjC-CГCЦC†CЦ PrPs 4 CГPsPeC-Pi P·P°PiP°P»PsPj 190 PiP°C†C-C''PSC,C-Pi
PsC,CГPëPjCГPiP°P»Pë P»C-PeCГPiP°PSPSCЦ P»PμPiPμC, PëCГP°C†PμC, P°PjPsPj CГ
C...PsPrC- PiP»P°C†PμP±Ps-PePsPSC,CГPsP»CHPsPiP°PSPëC... C,P°
PiC-PrPeCГPëC,PëC... PrPsPrP°C, PePsPiPëC... PrPsCГP»C-PrP¶PμPSCH. 60 C-P· C†PëC...
PiP°C†C-C''PSC,C-Pi PsC,CГPëPjCГPiP°P»Pë P»C-PeCГPiP°PSPSCЦ
P»PμPiPμC, PëCГP°C†PμC, P°PjPsPj CГ C...PsPrC- PiP»P°C†PμP±Ps-
PePsPSC,CГPsP»CHPsPiP°PSPëC... PrPsCГP»C-PrP¶PμPSCH. P'PμCГPμPr
PiP°C†C-C''PSC,C-Pi PiC-PePsPj 4-16 CГPsPeC-Pi P·P°PiP°P»PsPj 645
PiP°C†C-C''PSC,C-Pi PsC,CГPëPjCГPiP°P»Pë P»C-PeCГPiP°PSPSCЦ
P»PμPiPμC, PëCГP°C†PμC, P°PjPsPj CГ C...PsPrC- PiP»P°C†PμP±Ps-
PePsPSC,CГPsP»CHPsPiP°PSPëC... C- PiC-PrPeCГPëC,PëC... PrPsPrP°C, PePsPiPëC...
PrPsCГP»C-PrP¶PμPSCH. 233 C-P· C†PëC... PiP°C†C-C''PSC,C-Pi PsC,CГPëPjCГPiP°P»Pë
P»C-PeCГPiP°PSPSCЦ P»PμPiPμC, PëCГP°C†PμC, P°PjPsPj CГ C...PsPrC- PiP»P°C†PμP±Ps-
PePsPSC,CГPsP»CHPsPiP°PSPëC... PrPsCГP»C-PrP¶PμPSCH. P' PsP±PsC...
P·P°P·PSP°C±PμPSPëC... PiC-PePsPiPëC... PiCГCГPiP°C... C†C- PrP°PSC-
PrPsPiPsPiPSPμPSC- PrP°PSPëPjPë C%oPsPrPs P·P°CГC, PsCГCГPiP°PSPSCЦ
P»PμPiPμC, PëCГP°C†PμC, P°PjCГ CГ PiC-CГP»CЦCГPμC''CГC, CГP°C†C-PNëPSPëPNë
PiPμCГC-PsPr.

PлCГC-Pj C,PsPiPs, CГ C...PsPrC- PiC-CГP»CЦCГPμC''CГC, CГP°C†C-PNëPSPsPiPs
PrPsCГP»C-PrP¶PμPSPSCЦ P±PμP·PiPμPePë P»C-PeCГPiP°PSPSCЦ
P»PμPiPμC, PëCГP°C†PμC, P°PjPsPj PsC,CГPëPjCГPiP°P»Ps 101 PSPμPjPsPiP»CЦ
PiC-PePsPj PrPs 12 PjC-CГCЦC†C-Pi. PкPsPiPëC... PrP°PSPëC... P· P±PμP·PiPμPePë
P·P°CГC, PsCГCГPiP°PSPSCЦ P»PμPiPμC, PëCГP°C†PμC, P°PjCГ PSPμPjPsPiP»CЦC, P°Pj P·
PμPiC-P»PμPiCГC-C''CГ PiC-PePsPj PrPs 12 PjC-CГCЦC†C-Pi PsC,CГPëPjP°PSPs PSPμ
P±CГP»Ps.

PμCГPsC,,C-P»CH PiPsP±C-C±PSPëC... CГPμP°PeC†C-PNë
P»PμPiPμC, PëCГP°C†PμC, P°PjCГ P·P°PiP°P»PsPj CГC...PsP¶PëPNë CГ CГC-P·PSPëC...
PiC-PePsPiPëC... PiCГCГPiP°C... C,P° PiCГPë PiCГC-C... P·P°C, PiPμCГPrP¶PμPSPëC...
PiPsPeP°P·P°PSPSCЦC... PμPiC-P»PμPiCГC-C—. P PμP·CГP»CHC,P°C,Pë C%oPsPrPs
P±PμP·PiPμPePë P·P°CГC, PsCГCГPiP°PSPSCЦ PiCГPμPiP°CГP°C, CГ PrC-C,CЦPj,
PsC,CГPëPjP°PSC- CГ C...PsPrC- PiP»P°C†PμP±Ps-PePsPSC,CГPsP»CHPsPiP°PSPëC...
PeP»C-PSC-C±PSPëC... PrPsCГP»C-PrP¶PμPSCH, PiC-PrPiPsPiC-PrP°P»Pë
PiCГPsC,,C-P»CГ P±PμP·PiPμPePë P»PμPiPμC, PëCГP°C†PμC, P°PjCГ CГ
PrPsCГPsCГP»PëC..., PsPeCГC-Pj PiPsP±C-C±PSPëC... CГPμP°PeC†C-PNë P· P±PsPeCГ
PiPsPiPμPrC-PSPëPë C,P° PiCГPëC...C-PePë, CЦPeC- CГ PrC-C,PμPNë P±CГP»Pë

C#P°CÍC,C-C€PëPjPë, PSC-P¶ Cr PrPsCĤPsCÍP»PëC.... PJ PrC-C,PµPNë C,P°
PiC-PrP»C-C,PeC-PI PIC-PePsPj PIC-Pr 4 PrPs 16 CĤPsPeC-PI P±P»CĤPIP°PSPSCĬ
(PrCrP¶Pµ C#P°CÍC,Ps, 11,2 %), P·P±CrPrP¶PµPSC-CÍC,CH (C#P°CÍC,Ps, 3,4 %),
P·PjC-PSP° PSP°CÍC,CĤPsCĤ (C#P°CÍC,Ps, 2,1 %), P°C„PµPeC,PëPIPSP°
P»P°P±C-P»CHBPSC-CÍC,CH (C#P°CÍC,Ps, 1,7 %), P°PiCĤPµCÍC-CĬ (C#P°CÍC,Ps, 8,2 %),
P°PSPsPjP°P»CHBPSP° PiPsPIPµPrC-PSPeP° (C#P°CÍC,Ps,

5,6 %) C- P»PµC,P°CĤPiC-CĬ (C#P°CÍC,Ps, 3,9 %) CÍPiPsCÍC,PµCĤC-PiP°P»PëCÍCĬ P·
P±C-P»CHC€PsCĤ C#P°CÍC,PsC,PsCĤ, PSC-P¶ PI C-PSC€PëC... PIC-PePsPIPëC...
PiCĤCrPiP°C... P°P±Ps Cr P·P°PiP°P»CHBPSPsPjCr PiCĤPsC„C-P»C- P· P±PµP·PiPµPePë.
PJ PSPµPjPsPIP»CĬC, C- PrC-C,PµPNë PIC-PePsPj PIC-Pr 1 PjC-CÍCĬC†CĬ PrPs 4
CĤPsPeC-PI PrCĤP°C,C-PIP»PëPIC-CÍC,CH (PrCrP¶Pµ C#P°CÍC,Ps, 11,7 %) C,P°
PiPsCĤCrC€PµPSPSCĬ PePsPsCĤPrPëPSP°C†C-C— (C#P°CÍC,Ps, 3,3 %)
CÍPiPsCÍC,PµCĤC-PiP°P»PëCÍCĬ P· P±C-P»CHC€PsCĤ C#P°CÍC,PsC,PsCĤ, PSC-P¶ PI
C-PSC€PëC... PIC-PePsPIPëC... PiCĤCrPiP°C... P°P±Ps Cr P·P°PiP°P»CHBPSPsPjCr
PiCĤPsC„C-P»C- P· P±PµP·PiPµPePë.

P'C-PrPsPjPs, C%Ps PI PrPsCÍP»C-PrP¶PµPSPSC- P· P±PµP·PiPµPePë PrP»CĬ
PrC-C,PµPNë, CĬPePµ PiCĤPsPIPsPrPëP»PsCÍCĬ P· PjPµC,PsCĤ PrPsPIPµCÍC,Pë PSPµ
PSPëP¶C#Cr PµC„PµPeC,PëPIPSC-CÍC,CH PiCĤPµPiP°CĤP°C,Cr PiPsCĤC-PIPSCĬPSPs P·
P°PeC,PëPIPSPëPj PePsPSC,CĤPsP»PµPj, PsC†C-PSCĤPIP°PICÍCĬ PIPiP»PëPI
P»PµPIPµC,PëCĤP°C†PµC,P°PjCr PSP° PePsPiPSC-C,PëPIPSC- C,P°
PSPµPNëCĤPsPiCÍPëC...PsP»PsPiC-C#PSC- PiPsPeP°P·PSPëPePë Cr PrC-C,PµPNë
PIC-PePsPj PIC-Pr 4 PrPs

16 CĤPsPeC-PI P· PiP°CĤC†C-P°P»CHBPSPëPjPë PSP°PiP°PrP°PjPë.
P»PµPIPµC,PëCĤP°C†PµC,P°Pj PSPµ PIC-PrCĤC-P·PSCĬPICÍCĬ (PSPµ P±CrPI PjPµPSC€
PµC„PµPeC,PëPIPSPëPj) PIC-Pr PiP°P°C†PµP±Ps C%PsPrPs P·PjC-PSPë PIC-Pr
PiPsC#P°C,PePsPIPsPiPs CĤC-PIPSCĬ CrPIP°PiPë C- PiP°PjßĤ™ CĬC,C- P·P° C€PeP°P»PsCĤ
Leiter-R, CÍCrPjP°CĤPSPsPiPs PiPsPeP°P·PSPëPeP° PiPµCĤPµPIC-CĤPePë PiP°PjßĤ™ CĬC,C- Cr
PiPsPiCrP»CĬC†C-C— PIC-PrPiPsPIC-PrPSPs PrPs PiCĤPsC,PsPePsP»Cr. P PµP·CrP»CHC,P°C,Pë,
PiPsPißĤ™ CĬP·P°PSC- P· PiPsPIPµPrC-PSPePsPIPëPjPë C,P° PµPjPsC†C-PNëPSPëPjPë
C„CrPSPeC†C-CĬPjPë, PIPeP°P·CrPIP°P»Pë PSP° PiPsCÍPëP»PµPSPSCĬ Cr PiP°C†C-C''PSC,C-PI,
CĬPePëC... P»C-PeCrPIP°P»Pë P»PµPIPµC,PëCĤP°C†PµC,P°PjPsPj, P°PiCĤPµCÍPëPIPSPsC—
PiPsPIPµPrC-PSPePë, C%Ps PIPëP·PSP°C#P°P»P°CÍCĬ CÍC,P°PSPrP°CĤC,PëP·PsPIP°PSPs C-
CÍPëCÍC,PµPjP°C,PëC#PSPs, P· PIPëPePsCĤPëCÍC,P°PSPSCĬPj PIP°P»C-PrPëP·PsPIP°PSPëC...
P·P°CÍPsP±C-PI (PŸP'PŸL вĤ“ Achenbach Child Behavior Checklist вĤ“
PµPsPSC,CĤPsP»CHBPSPëPNë CÍPiPëCÍPsPe PrPëC,CĬC#PsC— PiPsPIPµPrC-PSPePë
PĤC...PµPSP±P°C...P°). PµPsPIC-PrPsPjP»CĬP»Pë, C%Ps Cr PiP°C†C-C''PSC,C-PI, CĬPeC-
PsC,CĤPëPjCrPIP°P»Pë P»PµPIPµC,PëCĤP°C†PµC,P°Pj Cr C...PsPrC- PrPsCÍP»C-PrP¶PµPSPSCĬ
PiPsPrP°P»CHC€PsPiPs CÍPiPsCÍC,PµCĤPµP¶PµPSPSCĬ, Cr CÍPµCĤPµPrPSCĤPsPjCr PSPµ
CÍPiPsCÍC,PµCĤC-PiP°P»PsCÍCĬ PiPsPiC-CĤC€PµPSPSCĬ PiPsPIPµPrC-PSPePsPIPëC... C,P°
PµPjPsC†C-PNëPSPëC... C„CrPSPeC†C-PNë; P·PsPeCĤPµPjP° PiPsPeP°P·PSPëPePë
P°PiCĤPµCÍPëPIPSPsC— PiPsPIPµPrC-PSPePë PSPµ P±CrP»Pë PiC-CĤC€PëPjPë P·P°
PiPsC#P°C,PePsPIPëPNë CĤC-PIPµPSCĤ.

P—PIC-C,PSC-CÍC,CH C%PsPrPs PiC-PrPsP·CĤCĤPIP°PSPëC... PiPsP±C-C#PSPëC...

СҫРµР°РёС†С-Р№

Р—РІС-С,РSС-СГҫ,СҲ С%PsPrPs РіС-РrPsР·СҫСҫРІР°РSPёС... РіPsР±С-С±РSPёС...
СҫРµР°РёС†С-Р№ РіС-СГР»Сҫ Р·Р°С,РІРµСҫРrР¶РµРSPSCҫ
Р»С-РёР°СҫСГҫСҲРёPsРiPsВ Р·Р°СГҫPsР±СрВ РІР°Р¶Р»РёРІ°. РіРµ РrР°С" Р·РјPsРiСр
РіСҫPsРrPsРІР¶РёС,Рё РјPsРSС-С,РsСҫРёРSPi СГРіС-РІРІС-РrРSPsСёРµРSPSCҫ
РёPsСҫРёСГҫ,СҲ/СҫРёР·РёРё Р·Р°СГҫ,РsСГҫСрРІР°РSPSCҫ Р»С-РёР°СҫСГҫСҲРёPsРiPs
Р·Р°СГҫPsР±Ср. РёРµРµРrРёС±РSPёС... РіСҫР°С†С-РІРSPёРёС-РІ РіСҫPsСГҫСҫ,СҲ
РіPsРІС-РrPsРјР»Сҫ,Рё РіСҫPs Р±СрРrСҲ-СҫРёС- РіС-РrPsР·СҫСҫРІР°РSPС-
РіPsР±С-С±РSС- СҫРµР°РёС†С-С— С±РµСҫРµР· РSP°С†С-РsРSP°Р»СҲРSСр
СГРёСГҫ,РµРјјСр Р·РІС-С,РSPsСГҫ,С-.

РёРµСҫРјС-РS РіСҫРёРrР°С,РSPsСГҫ,С-. 3 СҫPsРёРё.

РјРјPsРІё Р·Р±РµСҫС-РiР°РSPSCҫ. Р—Р±РµСҫС-РiР°С,Рё Ср РSPµРrPsСГҫ,СрРiРSPsРјСр
РrР»Сҫ РrС-С,РµР№ РјС-СГҫ†С-, РІ РsСҫРёРiС-РSP°Р»СҲРSС-Р№ СрРiР°РёPsРІ†С- РіСҫРё
С,РµРјјРiРµСҫР°С,СрСҫС- РSPµ РІёС%Рµ 25 В°РҮ.

РјРiР°РёPsРiРёР°. РµPs 10 С,Р°Р±Р»РµС,РsРё Ср Р±Р»С-СГҫ,РµСҫС-; РіPs 3 Р°Р±Рs 6
Р±Р»С-СГҫ,РµСҫС-РІ Ср РёР°СҫС,РsРSPSC-Р№ РiР°С±С†С-.

РёР°С,РµРiPsСҫС-Сҫ РІС-РrРiСрСГҫРёСр. Р—Р° СҫРµС†РµРiС,РsРј.

Р'РёСҫPsР±РSPёРё. РёРёР' В«Р°Р°СҫРјР° РҮС,Р°СҫС,В».

**РёС-СГҫ†РµР·РSP°С...PsРrР¶РµРSPSCҫ РІёСҫPsР±РSPёРёР° С,Р° Р°РrСҫРµСГҫР°
РјС-СГҫ†Сҫ РіСҫPsРiР°РrР¶РµРSPSCҫ Р№PsРiPs РrС-СҫР»СҲРSPsСГҫ,С-.**

РјРёСҫР°—РSP°, 03124, Рј. РёРёС—РІ, Р±СрР»СҲРiР°Сҫ Р'Р°С†Р»Р°РiР° Р"Р°РiРµР»Р»Р°, 8.