

C, P°P±P»PμC, PePë PîPs 320 PjPi: CÍPIC-C, P»Ps-PePsCĤPëC‡PSPμPIC-,
PeP°PîCÍCrP»PsPîPsPrC-P±PSC-, PrPIPsPsPîCrPeP»C- C, P°P±P»PμC, PePë, PIPeCĤPëC, C-
PîP»C-PIPePsPIPsCĤ PsP±PsP»PsPSPePsCĤ, P· PSP°CÍC-C‡PePsCĤ P· PsPrPSPsPiPs
P±PsPeCrí.

PJ P±C-P»CHBC€PSCΓC,C- PïP°C†C-C"PSC,C-PI PiC-PiPsC,PμPSP·PëPIPSP° PrC-CΠ
CηPSP·PIPëPIP°C"C,CHCΓCΠ PïCηPSC,CΠPiPsPj 2 PiPsPrPëPS PïC-CΓP»CΠ

PsPrPSPsCḥP°P·PsPIPsPiPs PīPμCḥPsCḥP°P»CHḥPSPsPiPs P·P°CíC,PsCíCíPIP°PSPSCḭ, P°
PjP°PeCíPēPjP°P»CHḥPSPēPNē PμC,,PμPeC, P· P±PsPeCí P°CḥC,PμCḥC-P°P»CHḥPSPsPiPs
C,PēCíPeCí PrPsCíCḭPIP°C”C,CHḥCíCḭ PīCḥPsC,CḭPIPsPj 4-6 PiPsPrPēPS.
P”C-PīPsC,PμPSP·PēPIPSPēPNē PμC,,PμPeC, C,CḥPēPIP°C” P±C-P»CHḥCēPμ 24 PiPsPrPēPS
PīC-CíP»Cḭ PīCḥPēPNēPsPjCí PrPsP·Pē. PμC-Pr C‡P°Cí PīPsPIC,PsCḥPSPsPiPs
P·P°CíC,PsCíCíPIP°PSPSCḭ PjP°PeCíPēPjP°P»CHḥPSPμ P·PSPēP¶PμPSPSCḭ
P°CḥC,PμCḥC-P°P»CHḥPSPsPiPs C,PēCíPeCí PrPsCíCḭPIP°C”C,CHḥCíCḭ C‡PμCḥPμP· 4
C,PēP¶PSC- C,P° P·P±PμCḥC-PiP°C”C,CHḥCíCḭ PīCḥPsC,CḭPIPsPj CíCíCHḥPsPiPs
PīPμCḥC-PsPrCí C,CḥPēPIP°P»PsPiPs P»C-PeCíPIP°PSPSCḭ. PμCḥPē PsPrPSPsC‡P°CíPSPsPjCí
P·P°CíC,PsCíCíPIP°PSPSC- P· PiC-PrCḥPsC...P»PsCḥPsC,C-P°P·PēPrPsPj
PrPsCíCḭPIP°C”C,CHḥCíCḭ PrPsPrP°C,PePsPIPμ P·PSPēP¶PμPSPSCḭ
P°CḥC,PμCḥC-P°P»CHḥPSPsPiPs C,PēCíPeCí.

P C-P·PePμ PīCḥPēPīPēPSPμPSPSCḭ PīCḥPēPNēPsPjCí PIP°P»CíP°CḥC,P°PSCí PSPμ
PīCḥPēP·PIPsPrPēC,CH PrPs CḥP°PiC,PsPIPsPiPs PīC-PrPIPēC%PμPSPSCḭ
P°CḥC,PμCḥC-P°P»CHḥPSPsPiPs C,PēCíPeCí C,P° C-PSCēPēC... PSPμP±P°P¶P°PSPēC...
PeP»C-PSC-C‡PSPēC... CḭPIPēC% Cí PīP°C†C-C”PSC,C-PI.

PμCḥPē C,CḥPēPIP°P»PsPjCí P·P°CíC,PsCíCíPIP°PSPSC- PīP°C†C-C”PSC,P°Pj P·
P°CḥC,PμCḥC-P°P»CHḥPSPsCḥ PiC-PīPμCḥC,PμPSP·C-C”Cḥ PICíC,P°PSPsPIP»PμPSPs, C%Ps
PīCḥPμPīP°CḥP°C, PSPμ PjP°PI C-CíC,PsC,PSPsPiPs PIPiP»PēPICí PSP° CḥC-PIPμPSCḥ
P·P°PIP°P»CHḥPSPsPiPs C...PsP»PμCíC,PμCḥPēPSCí, CíPμC‡PsPIPsC— PePēCíP»PsC,Pē, P°
C,P°PePsP¶ PīCḥPē PrPsCíP»C-PrP¶PμPSPSCḭC... PSP°C,C%Pμ Bḥ” PSP°
PePsPSC†PμPSC,CḥP°C†C-Cḥ C,CḥPēPīP»C-C†PμCḥPēPrC-PI C- PiP»CḥPePsP·Pē Cí
CíPēCḥPsPIP°C,C†C- PeCḥPsPIC-.

P—P°CíC,PsCíCíPIP°PSPSCḭ PīCḥPμPīP°CḥP°C,Cí PīCḥPēP·PIPsPrPēC,CH PrPs
P·PjPμPSCēPμPSPSCḭ PIPēPīP°PrPeC-PI PiPsCíPiC-C,P°P»C-P·P°C†C-C— P·
PīCḥPēPIPsPrCí CíPμCḥC†PμPIPsC— PSPμPrPsCíC,P°C,PSPsCíC,C-,
CíPiPsPIC-P»CHḥPSPμPSPSCḭ PīCḥPsPiCḥPμCíCíPIP°PSPSCḭ CíPμCḥC†PμPIPsC—
PSPμPrPsCíC,P°C,PSPsCíC,C-, PīPsP»C-PiCēPμPSPSCḭ
C,,CíPSPeC†C-PsPSP°P»CHḥPSPsPiPs PeP»P°CíCí P·P° PeP»P°CíPēC,,C-PeP°C†C-C”Cḥ
NYHA, P·P±C-P»CHḥCēPμPSPSCḭ C,,CḥP°PeC†C-C— PIPēPePēPrCí, P° C,P°PePsP¶ PrPs
P·PjPμPSCēPμPSPSCḭ PsP·PSP°Pe C- CíPēPjPiC,PsPjC-PI CíPμCḥC†PμPIPsC—
PSPμPrPsCíC,P°C,PSPsCíC,C- C,P° PīPsPeCḥP°C%PμPSPSCḭ CḭPePsCíC,C-
P¶PēC,C,Cḭ PīPsCḥC-PIPSḭPSPs P· PīP»P°C†PμP±Ps.

P·P°P»CíP°CḥC,P°PS P±CíPI C,P°PePsP¶ PμC,,PμPeC,PēPIPSPēPj PrP»Cḭ
P·PjPμPSCēPμPSPSCḭ P»PμC,P°P»CHḥPSPsCíC,C- PIC-Pr CíPμCḥC†PμPIPs-
CíCíPrPēPSPSPsC— PīP°C,PsP»PsPiC-C— C,P° PIPēPīP°PrPeC-PI
PiPsCíPiC-C,P°P»C-P·P°C†C-C— PIPSP°CíP»C-PrPsPe CíPμCḥC†PμPIPsC—
PSPμPrPsCíC,P°C,PSPsCíC,C-, P° C,P°PePsP¶ CḥPμC†PēPrPēPICíCḥC‡PsPiPs
C-PSC,,P°CḥPeC,Cí PjC-PsPeP°CḥPrP°. P·P°P»CíP°CḥC,P°PS PīPsP·PēC,PēPIPSPs
PIPiP»PēPIP°PI PSP° C,P°PePēPNē PiPsPeP°P·PSPēPe CḭPe PīPμCḥC-PsPr C‡P°CíCí
PīC-CíP»Cḭ PīPμCḥPμPSPμCíPμPSPsPiPs PiPsCíC,CḥPsPiPs C-PSC,,P°CḥPeC,Cí
PjC-PsPeP°CḥPrP° PrPs PīPsCḭPIPē PīPμCḥCēPēC... PīCḥPsCḭPIC-PI CíPμCḥC†PμPIPs-
CíCíPrPēPSPSPsC— PīP°C,PsP»PsPiC-C—, C%Ps PīCḥPēP·PIPsPrCḭC,CH PrPs
P»PμC,P°P»CHḥPSPsPiPs PSP°CíP»C-PrPeCí.

P”PIP° PIPμP»PēPePēC... CḥP°PSPrPsPjC-P·PsPIP°PSPēC...

PePsPSC,CḡPsP»CHbPsPIP°PSPëC... PrPsCÍP»C-PrP¶PµPSPSC¶ (ONTARGET (ONgoing Telmisartan Alone and in combination with Ramipril Global Endpoint Trial) C- VA NEPHRON-D (The Veterans Affairs Nephropathy in Diabetes)) PrPsCÍP»C-PrP¶CÍPIP°P»Pë P·P°CÍC,PsCÍCÍPIP°PSPSC¶ PePsPjP±C-PSP°C†C-C— C-PSPiC-P±C-C,PsCḡC-PI PḡPµPḡ P· P±P»PsPeP°C,PsCḡP°PjPë CḡPµC†PµPiC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCÍ II.

ONTARGET P±CÍP»Ps PrPsCÍP»C-PrP¶PµPSPSC¶Pj, PíCḡPsPIPµPrPµPSPëPj P·P° CÍC±P°CÍC,Cḡ PíP°C†C-C"°PSC,C-PI C-P· CÍPµCḡC†PµPIPs-CÍCÍPrPëPSPSPëPjPë P°P±Ps C†PµCḡPµP±CḡPsPIP°CÍPeCÍP»C¶CḡPSPëPjPë P·P°C...PIPsCḡCḡPIP°PSPSC¶PjPë PI P°PSP°PjPSPµP·C- P°P±Ps C†CÍPeCḡPsPIPëPj PrC-P°P±PµC,PsPj 2 C,PëPíCÍ, C°°Ps CÍCÍPíCḡPsPIPsPrP¶CÍPIP°P»PsCÍC¶ PsP·PSP°PeP°PjPë CÍCḡP°P¶PµPSPSC¶ PeC-PSC†PµPIPëC... PsCḡPiP°PSC-PI. VA NEPHRON-D P±CÍP»Ps PrPsCÍP»C-PrP¶PµPSPSC¶Pj P·P° CÍC±P°CÍC,Cḡ PíP°C†C-C"°PSC,C-PI C-P· C†CÍPeCḡPsPIPëPj PrC-P°P±PµC,PsPj 2 C,PëPíCÍ C,P° PrC-P°P±PµC,PëC±PSPsCḡ PSPµC,,CḡPsPíP°C,C-C"°Cḡ.

PjC- PrPsCÍP»C-PrP¶PµPSPSC¶ PSPµ PíPsPeP°P·P°P»Pë P·PSP°C±PSPsPiPs CÍPíCḡPëC¶C, P»PëPIPsPiPs PIPíP»PëPICÍ PSP° PSPëCḡPePsPIC- C,P°/P°P±Ps CÍPµCḡC†PµPIPs-CÍCÍPrPëPSPSC- CḡPµP·CÍP»CHbC,P°C,Pë C,P° CÍPjPµCḡC,PSC-CÍC,Cḡ, C...PsC±P° CÍPíPsCÍC,PµCḡC-PíP°PICÍC¶ PíC-PrPIPëC°°PµPSPëPµ CḡPëP·PëPe PiC-PíPµCḡPeP°P»C-C"°PjC-C—, PiPsCÍC,CḡPsPiPs CÍCḡP°P¶PµPSPSC¶ PSPëCḡPsPe C,P°/P°P±Ps P°CḡC,PµCḡC-P°P»CHbPSPsC— PiC-PíPsC,PµPSP·C-C— PíPsCḡC-PIPSC¶PSPs P· PjPsPSPsC,PµCḡP°PíC-C"°Cḡ. P'°CḡP°C...PsPICÍCḡC±Pë C—C... PíPsPrC-P±PSC- C,,P°CḡPjP°PePsPrPëPSP°PjC-C±PSC- PIP»P°CÍC,PëPIPsCÍC,C-, C†C- CḡPµP·CÍP»CHbC,P°C,Pë C,P°PePsP¶ CÍC,PsCÍCÍCḡC,CHbCÍC¶ C-PSCëPëC... C-PSPiC-P±C-C,PsCḡC-PI PḡPµPḡ C,P° P±P»PsPeP°C,PsCḡC-PI CḡPµC†PµPiC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCÍ II.

PḡPsPjCÍ C-PSPiC-P±C-C,PsCḡPë PḡPµPḡ C,P° P±P»PsPeP°C,PsCḡPë CḡPµC†PµPiC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCÍ II PSPµ CÍP»C-Pr P·P°CÍC,PsCÍPsPICÍPIP°C,Pë PsPrPSPsC±P°CÍPSPs PíP°C†C-C"°PSC,P°Pj P· PrC-P°P±PµC,PëC±PSPsCḡ PSPµC,,CḡPsPíP°C,C-C"°Cḡ.

ALTITUDE (Aliskiren Trial in Type 2 Diabetes Using Cardiovascular and Renal Disease Endpoints Endpoints) P±CÍP»Ps PrPsCÍP»C-PrP¶PµPSPSC¶Pj, PíCḡPëP·PSP°C±PµPSPëPj PrP»C¶ PíPµCḡPµPIC-CḡPePë PíPµCḡPµPIP°Pi PrPsPrP°PIP°PSPSC¶ P°P»C-CÍPeC-CḡPµPSCÍ PrPs CÍC,P°PSPPrP°CḡC,PSPsC— C,PµCḡP°PíC-C— C-PSPiC-P±C-C,PsCḡPsPj PḡPµPḡ P°P±Ps P±P»PsPeP°C,PsCḡPsPj CḡPµC†PµPiC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCÍ II CÍ PíP°C†C-C"°PSC,C-PI C-P· C†CÍPeCḡPsPIPëPj PrC-P°P±PµC,PsPj 2 C,PëPíCÍ C,P° C...CḡPsPSC-C±PSPëPj PrC-P°P±PµC,PsPj. P·P°C...PIPsCḡCḡPIP°PSPSC¶ PSPëCḡPsPe, CÍPµCḡC†PµPIPs-CÍCÍPrPëPSPSC- P·P°C...PIPsCḡCḡPIP°PSPSC¶ P°P±Ps PsP±PëPrPIP°. P"°PsCÍP»C-PrP¶PµPSPSC¶ P±CÍP»Ps PíCḡPëPíPëPSPµPSPs PrPsCÍC,CḡPsPePsPIPs C±PµCḡPµP· PiC-PrPIPëC°°PµPSPëPµ CḡPëP·PëPe PSPµCÍPíCḡPëC¶C, P»PëPIPëC... CḡPµP·CÍP»CHbC,P°C,C-PI. PḡPµCḡC†PµPIPs-CÍCÍPrPëPSPSC- PIPëPíP°PrPePë C,P° C-PSCÍCÍP»CHbC, P±CÍP»Pë C±P°CÍC,C-CëPëPjPë PI PiCḡCÍPiC- P°P»C-CÍPeC-CḡPµPSCÍ, PSC-P¶ CÍ PiCḡCÍPiC- PíP»P°C†PµP±Ps, P° PíPsP±C-C±PSC- C¶PIPëC°°P° C,P° CÍPµCḡPµPsP·PSC- PíPsP±C-C±PSC- C¶PIPëC°°P°, C°°Ps

РiСҫРµРrСГҫ,Р°РiР»СҫiСҫС,Сҫ С-РSС,РµСҫРµСГҫ (РiС-РiРµСҫРёР°Р»С-С"РjС-Сҫ,
Р°СҫС,РµСҫС-Р°Р»СҫРSР° РiС-РiРsС,РµРSР·С-Сҫ С,Р° РrРёСГҫ,СrРSРёСҫ-Сҫ
РSРёСҫРsРё), С±Р°СГҫ,С-СёРµ РiРsРiС-РrРsРjР»СҫР»РёСГҫ Рi РiСҫСrРiС-
Р°Р»С-СГҫРёС-СҫРµРSСГҫ, РSС-Р¶ Сr РiСҫСrРiС- РiР»Р°СҫРµР±Рs.

Р"С-С,Рё

РҫРSС,РёРiС-РiРµСҫС,РµРSР·РёРiРSРёР№ РµС,РµРёС, РiР°Р»СГҫР°СҫС,Р°РSСГҫ
РsСҫС-РSСҫРiР°Р»Рё Рё Сr 4 СҫР°РSРrРsРjС-Р·РsРiР°РSРёС... РiРsРrРiС-Р№РSРёС...
СГҫР»С-РiРёС... РёР»С-С-РSС-С±РSРёС... РrРsСГҫР»С-РrР¶РµРSРSСҫС... Сr 561 РrРёС,РёРSРё
РiС-РёРsРj РiС-Рr 6 РrРs 18 СҫРsРёС-Рi С,Р° Сr 165 РrС-С,РµР№ РiС-РёРsРj РiС-Рr 1 РrРs
6 СҫРsРёС-Рi. РµРsСҫСrСёРµРSРSСҫ Р· Р±РsРёСr РSРёСҫРsРё С-
СГҫРµСҫРiРёРiС-РrРSРёС... СёР»СҫС...С-Рi С,Р° РsР¶РёСҫС-РSРSСҫ Р±СrР»Рё
РSР°Р№Р±С-Р»СҫСё С±Р°СГҫ,РёРjРё РsСГҫРSРiРSРёРjРё РjРµРrРёС±РSРёРjРё СrРjРsРiР°РjРё,
С%Рs СГҫРiСҫРёС±РёРSСҫСҫС,Сҫ Р°СҫС,РµСҫС-Р°Р»СҫРSСГҫ РiС-РiРµСҫС,РµРSР·С-Сҫ Сr
РrС-С,РµР№, РiРёР»СҫСҫРµРSРёС... Сr СҫС- РrРsСГҫР»С-РrР¶РµРSРSСҫС.

*РµР»Р»С-РSС-С±РSРёР№ РrРsСГҫРiС-Рr С%РsРrРs Р·Р°СГҫ,РsСГҫСҫРiР°РSРSСҫ РrС-С,СҫРj
РiС-РёРsРj РiС-Рr 6 СҫРsРёС-Рi*

Рj С...РsРrС- РёР»С-С-РSС-С±РSРsРiРs РrРsСГҫР»С-РrР¶РµРSРSСҫ Р·Р° СrС±Р°СГҫС,Сҫ 261
РrРёС,РёРSРё Р· Р°СҫС,РµСҫС-Р°Р»СҫРSРsСҫ РiС-РiРµСҫС,РµРSР·С-С"Сҫ РiС-РёРsРj РiС-Рr
6 РrРs 16 СҫРsРёС-Рi РiР°СҫС-С"РSС,Рё Р· РjР°СГҫСҫ С,С-Р»Р° < 35 РёРi
РsС,СҫРёРjСrРiР°Р»Рё Рё 10, 40 Р°Р±Рs 80 РjРi РiР°Р»СГҫР°СҫС,Р°РSСГҫ РSР° РrРsР±Сr
(РSРёР·СҫРёС-, СГҫРµСҫРµРSС- С,Р° РiРёСГҫРsРёС- РrРsР·Рё), РiР°СҫС-С"РSС,Рё Р·
РjР°СГҫСҫ С,С-Р»Р° ≥ 35 РёРi РsС,СҫРёРjСrРiР°Р»Рё Рё 20, 80 С- 160 РjРi
РiР°Р»СГҫР°СҫС,Р°РSСГҫ РSР° РrРsР±Сr (РSРёР·СҫРёС-, СГҫРµСҫРµРSС- С,Р° РiРёСГҫРsРёС-
РrРsР·Рё). Рj РёС-РSСҫС- 2 С,РёР¶РiРSСҫ РiР°Р»СГҫР°СҫС,Р°РS Р·РSРёР¶СrРiР°Рi
СГҫРёСГҫС,РsР»С-С±РSРёР№ С,Р° РrС-Р°СГҫС,РsР»С-С±РSРёР№ Р°СҫС,РµСҫС-Р°Р»СҫРSРёР№
С,РёСГҫРё Р·Р°Р»СҫРµРSРs РiС-Рr РrРsР·Рё. Рj СҫС-Р»РsРjСr, С,СҫРё СҫС-РiРSС- РrРsР·Рё
РiР°Р»СГҫР°СҫС,Р°РSСГҫ (РSРёР·СҫРёС, СГҫРµСҫРµРSСҫ С,Р° РiРёСГҫРsРёС)
РrРsСГҫС,РsРiС-СҫРSРs Р·РSРёР¶СrРiР°Р»Ри Рё СГҫРёСГҫС,РsР»С-С±РSРёР№
Р°СҫС,РµСҫС-Р°Р»СҫРSРёР№ С,РёСГҫРё РSР° 8, 10, 12 РjРj СҫС,СГҫС, РiС-Рr
РiРёС...С-РrРSРsРiРs СҫС-РiРSСҫ РiС-РrРiРsРiС-РrРSРs.

Рj РrСҫСrРiРsРjСr РёР»С-РSС-С±РSРsРjСr РrРsСГҫР»С-РrР¶РµРSРSС- Р·Р° СrС±Р°СГҫС,Сҫ 300
РiРµРrС-Р°С,СҫРёС±РSРёС... РiР°СҫС-С"РSС,С-Рi РiС-РёРsРj РiС-Рr 6 РrРs 18 СҫРsРёС-Рi Р·
Р°СҫС,РµСҫС-Р°Р»СҫРSРsСҫ РiС-РiРµСҫС,РµРSР·С-С"Сҫ РiР°СҫС-С"РSС,Рё Р±СrР»Ри Рё
СҫР°РSРrРsРjС-Р·РsРiР°РSС- РrР»Сҫ РiСҫРёР№РsРjСr РiР°Р»СГҫР°СҫС,Р°РSСГҫ Р°Р±Рs
РµРSР°Р»РiСҫРёСҫРi Рi С,Р°Р±Р»С,РёР°С... РiСҫРsС,СҫРiРsРj 12 С,РёР¶РiРSС-Рi. Р"С-С,Рё
Р· РjР°СГҫСҫ С,С-Р»Р° ≥18 РёРi РrРs <35 РёРi РsС,СҫРёРjСrРiР°Р»Ри Рё
РiР°Р»СГҫР°СҫС,Р°РS 80 РjРi Р°Р±Рs РµРSР°Р»Ри Р°РiСҫРёР»Ри 10 РjРi; РsСГҫРsР±Рё Р· РjР°СГҫСҫ
С,С-Р»Р° РiС-Рr ≥35 РёРi РrРs <80 РёРi РsС,СҫРёРjСrРiР°Р»Ри Рё РiР°Р»СГҫР°СҫС,Р°РS 160 РjРi
Р°Р±Рs РµРSР°Р»Ри РiСҫРёР»Ри 20 РjРi; РsСГҫРsР±Ри Р· РjР°СГҫСҫ С,С-Р»Р° ≥80 РёРi
РsС,СҫРёРjСrРiР°Р»Ри Рё РiР°Р»СГҫР°СҫС,Р°РS 320 РjРi Р°Р±Рs РµРSР°Р»Ри РiСҫРёР»Ри 40 РjРi.
Р—РSРёР¶РµРSРSСҫ СГҫРёСГҫС,РsР»С-С±РSРsРiРs Р°СҫС,РµСҫС-Р°Р»СҫРSРsРiРs С,РёСГҫРёСr
Р±СrР»Ри РiРsСҫС-РiРSСҫРSРSРё Рr РiР°СҫС-С"РSС,С-Рi, СҫРёС- РsС,СҫРёРjСrРiР°Р»Ри Рё
РiР°Р»СГҫР°СҫС,Р°РS (15 РjРj СҫС,СГҫС,) С,Р° РµРSР°Р»Ри РiСҫРёР»Ри (14 РjРj СҫС,СГҫС,)
(СҫС-РiРµРSСҫ Сҫ <0,0001). РµРsСГҫР»С-РrРsРiРSС- СҫРµР·СrР»СҫС,Р°С,Рё
СГҫРiРsСГҫС,РµСҫС-РiР°Р»Ри РёСГҫСҫ РrР»Сҫ РrС-Р°СГҫС,РsР»С-С±РSРsРiРs
Р°СҫС,РµСҫС-Р°Р»СҫРSРsРiРs С,РёСГҫРёСr Р·С- Р·РSРёР¶РµРSРSСҫ Рj РSР° 9,1 РjРj СҫС,СГҫС,.

C- 8,5 PjPj C₇C,.,C₇C,., P_iC₇P_e P·P°C₇C,PsC₇C₇PIP°PSPSC- PIP°P»C₇P°C₇C,P°PSC₇ C,P° P_μPSP°P»P°P_iC₇P_eP»C₇ PIC-PrP_iPsPIC-PrPSPs.

Pj C,C₇P_μC,CH₇PsPjC₇ PIC-PrPeC₇P_eC,PsPjC₇ PeP»C-PSC-C₇PSPsPjC₇ PrPsC₇P»C-PrP_μP_μPSPSC- P·P° C₇C₇P°C₇C,C₇ 150 PrC-C,P_μP_μ PIC-PePsPj PIC-Pr 6 PrPs 17 C₇PsPeC-PI P· P_iC-P_iP_μC₇C,P_μPSP·C-C”C₇ PIC-PrP_iPsPIC-PrPSC- P_iP°C₇C-C”PSC,P_e (C₇P_eC₇C,PsP»C-C₇PSP_eP_μ P_hP_h ≥95-PiPs P_iC₇PsC₇P_μPSC,P_eP»C₇ PrP»C₇ PIC-PeC₇, C₇C,P°C,C- C,P° P·C₇PsC₇C,C₇) PsC,C₇P_ePjC₇PIP°P»P_e PIP°P»C₇P°C₇C,P°PS P_iC₇PsC,C₇P_iPsPj 18 PjC-C₇C₇C₇C-PI PrP»C₇ PsC₇C-PSPeP_e P±P_μP·P_iP_μPeP_e C,P° P_iP_μC₇P_μPSPsC₇P_ePjPsC₇C,C- P—C- 150 P_iP°C₇C-C”PSC,C-PI, C₇PeC- P±C₇P°P»P_e C₇C₇P°C₇C,CH₇ C₇ C₇CH₇PsPjC₇ PrPsC₇P»C-PrP_μP_μPSPSC-, 41 P_iP°C₇C-C”PSC, C,P°PePsP_μ PsC,C₇P_ePjC₇PIP°PI C₇C₇P_iC₇C,PSC” P°PSC,P_eP_iC-P_iP_μC₇C,P_μPSP·P_ePIPSP_μ P»C-PeC₇PIP°PSPSC₇. P_μP°C₇C-C”PSC,P°Pj P_iC₇P_eP·PSP°C₇P°P»P_e P_iPsC₇P°C,PePsPIC₇ C,P° P_iC-PrC,C₇P_ePjC₇C₇C₇ PrPsP·P_e PIC-PrP_iPsPIC-PrPSPs PrPs C—C... PIP°P_iPsPIP_eC... PeP°C,P_μP_iPsC₇C-P_μ. P_μP°C₇C-C”PSC,P_e P· PjP°C₇PsC₇ C,C-P»P° PIC-Pr >18 PrPs <35 PePi, PIC-Pr ≥35 PrPs <80 PePi C- PIC-Pr ≥80 PrPs <160 PePi PsC,C₇P_ePjC₇PIP°P»P_e 40 PjPi, 80 PjPi C- 160 PjPi, P° PrPsP·P_e C,P_eC,C₇C₇PIP°P»P_e PrPs 80 PjPi, 160 PjPi C- 320 PjPi PIC-PrP_iPsPIC-PrPSPs C₇P_μC₇P_μP· PsPrP_ePS C,P_eP_μPrP_μPSCH₇. P_μPsP»PsPIP_ePSP° P·P°P»C₇C₇P_μPSP_eC... P_iP°C₇C-C”PSC,C-PI (50,0%, n=75) PjP°P»P_e P_iP_μP_μ P_iC₇P_e C₇CH₇PsPjC₇ 29,3% (44) P_iP°C₇C-C”PSC,C-PI PjP°P»P_e P_iP_μP_μ 2 C₇C,P°PrC-C— (P_eP_μP_μ 60B₇”89 PjP»/C...PI/1,73 Pj2) P°P±Ps 3 C₇C,P°PrC-C— (P_eP_μP_μ 30B₇”59 PjP»/ PjC-PS/1,73 Pj2). P_μP_μC₇P_μPrPSC” P·PSP_eP_μP_μPSPSC₇ C₇P_eC₇C,PsP»C-C₇PSPsPiPs P°C₇C,P_μC₇C-P°P»CH₇PsPsPiPs C,P_eC₇PeC₇ C₇C,P°PSPsPIP_eP»Ps 14,9 PjPj C₇C,., C₇C,., C₇ PIC₇C-C... P_iP°C₇C-C”PSC,C-PI (PIP_eC...C-PrPSP_eP_μ C₇C-PIP_μPSCH₇ 133,5 PjPj C₇C,., C₇C,.,), 18,4 PjPj C₇C,., C₇C,., C₇ P_iP°C₇C-C”PSC,C-PI C-P· P_iP_μP_μ (PIP_eC...C-PrPSP_eP_μ C₇C-PIP_μPSCH₇ 131,9 PjPj C₇C,., C₇C,.,) C- 11,5 PjPj C₇C,., C₇C,., C₇ P_iP°C₇C-C”PSC,C-PI P±P_μP· P_iP_μP_μ (PIP_eC...C-PrPSP_eP_μ C₇C-PIP_μPSCH₇ 135,1 PjPj C₇C,., C₇C,.,). P’C-PrC₇PsC,PsPe P_iP°C₇C-C”PSC,C-PI, C₇PeC- PrPsC₇C₇P_iP»P_e P·P°P_iP°P»CH₇PsPsPiPs PePsPSC,C₇PsP»C₇ P_hP_h (C₇Pe C₇P_eC₇C,PsP»C-C₇PSP_eP_μ, C,P°Pe C- PrC-P°C₇C,PsP»C-C₇PSP_eP_μ P_hP_h <95-PiPs P_iC₇PsC₇P_μPSC,P_eP»C₇), P±C₇PI PrP_μC%Ps PIP_eC%P_ePj C₇ P_iC₇C₇P_iC- P_iP_μP_μ (79,5%) P_iPsC₇C-PIPSC₇PSPs P· P_iC₇C₇P_iPsC₇ P±P_μP· P_iP_μP_μ (72,2%).

P_μP°C₇PjP°PePsPeC-PSP_μC,P_ePeP°.

P_hP±C₇PsC₇P±C₇C-C₇

P_μC-C₇P»C₇ P_iP_μC₇PsC₇P°P»CH₇PsPsPiPs P·P°C₇C,PsC₇C₇PIP°PSPSC₇ P_iC₇P_μP_iP°C₇P°C,C₇ P_iC-PePsPIC- PePsPSC₇P_μPSC,C₇P°C₇C-C— PIP°P»C₇P°C₇C,P°PSC₇ C₇ P_iP»P°P·PjC- PeC₇PsPIC- PrPsC₇C₇P_iP°C₇C,CH₇C₇C₇ P·P° 2-4 PiPsPrP_ePSP_e, C₇ PIP_eP_iP»C₇PrC- C₇PsP·C₇P_ePSC₇ B₇” C₇P_μC₇P_μP· 1-2 PiPsPrP_ePSP_e. P_μP_μC₇P_μPrPSC₇ P°P±C₇PsP»C₇C,PSP° P±C-PsPrPsC₇C,C₇P_iPSC-C₇C,CH₇ C,P°P±P»P_μC,PsPe C,P° C₇PsP·C₇P_ePSC₇ P_iC₇P_μP_iP°C₇P°C,C₇ C₇C,P°PSPsPIP_eC,CH₇ 23 % C- 39 % PIC-PrP_iPsPIC-PrPSPs. P_μC₇P_eP_μPsPj C—P_μC- P·PSP_eP_μC₇C” P_μPeC₇P_iPsP·P_eC₇C-C₇ PrPs PIP°P»C₇P°C₇C,P°PSC₇ P_iC₇P_eP±P»P_eP·PSPs PSP° 40 % C,P° P_iC-PePsPIC- PePsPSC₇P_μPSC,C₇P°C₇C-C— C₇ P_iP»P°P·PjC- PeC₇PsPIC- P_iC₇P_eP±P»P_eP·PSPs PSP° 50 %, C...PsC₇P° P_iC₇P_eP±P»P_eP·PSPs C₇P_μC₇P_μP· 8 PiPsPrP_ePS P_iC-C₇P»C₇ P·P°C₇C,PsC₇C₇PIP°PSPSC₇ PePsPSC₇P_μPSC,C₇P°C₇C-C— PIP°P»C₇P°C₇C,P°PSC₇ C₇ P_iP»P°P·PjC- PeC₇PsPIC- C” P°PSP°P»PsPiC-C₇PSP_ePjP_e C%Ps C₇ C₇C,P°PSC- PSP°C,C%P_μ, C%Ps C₇ C₇C,P°PSC- C₇P_eC,PsC₇C,C-. P_hPrPSP°Pe C,P°PeP_μ P·PSP_eP_μP_μPSPSC₇ P_μPeC₇P_iPsP·P_eC₇C-C— PSP_μ C₇C₇P_iC₇PsPiPsPrP_μC₇C,CH₇C₇C₇ PeP»C-PSC-C₇PSPs P·PSP°C₇C₇C%P_ePj P·PSP_eP_μP_μPSPSC₇Pj C,P_μC₇P°P_iP_μPIC,P_eC₇PSPsPiPs P_μC,,P_μPeC,C₇, C- C,PsPjC₇ PIP°P»C₇P°C₇C,P°PS PjPsP_μPSP° P·P°C₇C,PsC₇PsPIC₇PIP°C,P_e P°P±Ps P_iC-Pr C₇P°C₇ P_iC₇P_eP_μPsPjC₇ C—P_μC-, P°P±Ps PjC-P_μ P_iC₇P_eP_μPsPjP°PjP_e.

P PsP·PiPsPrC-P»

$P_h P \pm B_T^{\text{TM}} C'' P_j$ $C_T P_s P \cdot \ddot{P} i P_s P r C - P \gg C_r$ $P I P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S C_r C_r C_r C, P^{\circ} P \pm C - P \gg C_h P S P_s P_j C_r$
 $C_r C, P^{\circ} P S C - \ddot{P} i C - C_r P \gg C_{\text{II}} P I P S C_r C, C_T C - C \epsilon P S C_h P_s P I P_{\mu} P S P S P_s P_i P_s P I P I P_{\mu} P r P_{\mu} P S P S C_{\text{II}}$
 $C_r C, P^{\circ} P S P_s P I P \ddot{e} C, C_h \ddot{P} i C_T P \ddot{e} P \pm P \gg \ddot{P} e P \cdot P S P_s 17 P \gg, P I P e P^{\circ} P \cdot C_r C_h C \ddot{e} P \ddot{e} P S P^{\circ} C, P_{\mu}, C_{\%} P_s$
 $P I P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S P S P_{\mu} C_T P_s P \cdot \ddot{P} i P_s P r C - P \gg C_{\text{II}} C'' C, C_h C_r C_{\text{II}} C_r C, P e P^{\circ} P S P \ddot{e} P S P \ddot{e}$
 $P_{\mu} P e C_r C, P_{\mu} P S C_r P \ddot{e} P I P S P_s. P' P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S P r P_s P \pm C_T P_{\mu} P \cdot P i B_T^{\text{TM}} C_{\text{II}} P \cdot C_r C'' C, C_h C_r C_{\text{II}} P \cdot$
 $P \pm C - P \gg P e P^{\circ} P_j P \ddot{e} C_r P \ddot{e} C_T P_s P I P^{\circ} C, P e P \ddot{e} P e C_T P_s P I C - (94-97 \%), P \cdot P r P_{\mu} P \pm C - P \gg C_h C \epsilon P_s P_i P_s P \cdot$
 $P^{\circ} P \gg C_h P \pm C_r P_j C - P S P_s P_j.$

P' C - P s C, C_T P^{\circ} P S C_r C, P s C_T P_j P^{\circ} C \ddot{e} C - C_{\text{II}}

$P' P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S P S P_{\mu} P \pm C - P s C, C_T P^{\circ} P S C_r C, P s C_T P_j C_r C'' C, C_h C_r C_{\text{II}} C_r C P I P_{\mu} P \gg \ddot{P} e P e P_s P_j C_r$
 $P_s P \pm B_T^{\text{TM}} C'' P_j C -, P s C_r P e C - P \gg C_h P e P \ddot{e} P \gg \ddot{P} e C \epsilon P_{\mu} P \pm P \gg \ddot{P} e P \cdot C_h P e P_s 20 \% P r P_s P \cdot P \ddot{e}$
 $P I C - P r P S P_s P I P \gg C_h C'' C, C_h C_r C_{\text{II}} C_r C, P s C_T P_j C - P_j P_{\mu} C, P^{\circ} P \pm P_s P \gg C - C, C - P I.$
 $P'' C - P r C_T P_s P e C_r P \ddot{e} P_j P_{\mu} C, P^{\circ} P \pm P_s P \gg C - C, P \pm C_r P I P I P \ddot{e} P \cdot P S P^{\circ} C \ddot{e} P_{\mu} P S P \ddot{e} P N_{\epsilon} C_r P i P \gg P^{\circ} P \cdot P_j C -$
 $P e C_T P_s P I C - C_r P_j P^{\circ} P \gg C - P N_{\epsilon} P e P_s P S C \ddot{e} P_{\mu} P S C, C_T P^{\circ} C \ddot{e} C - C - (P_j P_{\mu} P S C \epsilon 10 \% AUC$
 $P I P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S C_r). P'' P^{\circ} P S P \ddot{e} P N_{\epsilon} P_j P_{\mu} C, P^{\circ} P \pm P_s P \gg C - C, C'' C, P^{\circ} C_T P_j P^{\circ} P e P_s P \gg P_s P i C - C \ddot{e} P S P_s$
 $P S P_{\mu} P^{\circ} P e C, P \ddot{e} P I P S P \ddot{e} P_j.$

P' P \ddot{e} P I P_{\mu} P r P_{\mu} P S P S C_{\text{II}}

$P' P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S P_i P_s P e P^{\circ} P \cdot C_r C'' P_j C_r P \gg C_h C, P \ddot{e} P_{\mu} P e C_r P_i P_s P S P_{\mu} P S C \ddot{e} C - P^{\circ} P \gg C_h P S C_r$
 $P e C - P S P_{\mu} C, P \ddot{e} P e C_r C_T P_s P \cdot \ddot{P} i P^{\circ} P r C_r (t_{1/2a} < 1 P_i P_s P r P \ddot{e} P S P \ddot{e} C, P^{\circ} t_{1/2\beta} \ddot{P} i C_T P \ddot{e} P \pm P \gg \ddot{P} e P \cdot P S P_s$
 $9 P_i P_s P r P \ddot{e} P S). P' P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S P_i P_s P \gg P_s P I P S P \ddot{e} P_j C \ddot{e} P \ddot{e} P S P_s P_j P I P \ddot{e} P I P_s P r P \ddot{e} C, C_h C_r C_{\text{II}}$
 $C \ddot{e} P_{\mu} C_T P_{\mu} P \cdot P_{\text{II}} P_s P I C \ddot{e} P_s P I P \ddot{e} P I C - P r P S C - C \epsilon P \gg C_{\text{II}} C \dots \ddot{P} e P \cdot C, P_{\mu} P e P^{\circ} P \gg C - C_{\text{II}} P_j P \ddot{e}$
 $(P \pm P \gg \ddot{P} e P \cdot C_h P e P_s 83 \% P r P_s P \cdot P \ddot{e}) C, P^{\circ} C \ddot{e} P_{\mu} C_T P_{\mu} P \cdot P S P \ddot{e} C_T P e P \ddot{e} P \cdot C_r P_{\mu} C \ddot{e} P_{\mu} C_h$
 $(P \pm P \gg \ddot{P} e P \cdot C_h P e P_s 13 \% P r P_s P \cdot P \ddot{e}), P \cdot P r P_{\mu} P \pm C - P \gg C_h C \epsilon P_s P_i P_s C_r P S P_{\mu} P \cdot P_j C - P S P_{\mu} P S P_s P_j C_r$
 $P I P \ddot{e} P i P \gg C_{\text{II}} P r C -. P_{\text{II}} C - C_r P \gg C_{\text{II}} P I P S C_r C, C_T C - C \epsilon P S C_h P_s P I P_{\mu} P S P S P_s P_i P_s P I P I P_{\mu} P r P_{\mu} P S P S C_{\text{II}}$
 $P e P \gg C - C_T P_{\mu} P S C_r P I P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S C_r P \cdot P i P \gg P^{\circ} P \cdot P_j P \ddot{e} P e C_T P_s P I C - C_r C, P^{\circ} P S P_s P I P \ddot{e} C, C_h$
 $\ddot{P} i C_T P \ddot{e} P \pm P \gg \ddot{P} e P \cdot P S P_s 2 P \gg / P_i P_s P r P \ddot{e} P S C_r, P^{\circ} P N_{\epsilon} P_s P_i P_s P e P \gg C - C_T P_{\mu} P S C_r C - P \cdot P S P \ddot{e} C_T P_s P e$
 $C_r C, P^{\circ} P S P_s P I P \ddot{e} C, C_h 0,62 P \gg / P_i P_s P r P \ddot{e} P S C_r (P \pm P \gg \ddot{P} e P \cdot C_h P e P_s 30 \% P \cdot P^{\circ} P i P^{\circ} P \gg C_h P S P_s P_i P_s$
 $P e P \gg C - C_T P_{\mu} P S C_r C_r). P_{\text{II}} P_{\mu} C_T C - P_s P r P S P^{\circ} P i C - P I P I P \ddot{e} P I P_{\mu} P r P_{\mu} P S P S C_{\text{II}} P I P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S C_r$
 $C_r C, P^{\circ} P S P_s P I P \ddot{e} C, C_h 6 P_i P_s P r P \ddot{e} P S.$

P_{\mu} P^{\circ} C \ddot{e} C - C'' P S C, P \ddot{e} C - P \cdot C_r P_{\mu} C_T C \ddot{e} P_{\mu} P I P_s C_h P S P_{\mu} P r P_s C_r C, P^{\circ} C, P S C - C_r C, C_h
(C, C - P \gg C_h P e P \ddot{e} 40 P_j P_i, 80 P_j P_i C, P^{\circ} 160 P_j P_i)

$P_{\text{Y}} P_{\mu} C_T P_{\mu} P r P S C - P N_{\epsilon} C \ddot{e} P^{\circ} C_r P r P_s C_r C_{\text{II}} P_i P S P_{\mu} P S P S C_{\text{II}} P S P^{\circ} P N_{\epsilon} P I P \ddot{e} C_{\%} P_s C -$
 $P e P_s P S C \ddot{e} P_{\mu} P S C, C_T P^{\circ} C \ddot{e} C - C - C - P_i P_{\mu} C_T C - P_s P r P S P^{\circ} P i C - P I P I P \ddot{e} P I P_{\mu} P r P_{\mu} P S P S C_{\text{II}}$
 $P I P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S C_r C_r P i P^{\circ} C \ddot{e} C - C'' P S C, C - P I C - P \cdot C_r P_{\mu} C_T C \ddot{e} P_{\mu} P I P_s C_h$
 $P S P_{\mu} P r P_s C_r C, P^{\circ} C, P S C - C_r C, C_h C - P \cdot P r P_s C_T P_s P I P \ddot{e} C \dots P r P_s P \pm C_T P_s P I P_s P \gg C_h C \ddot{e} C - P I$
 $P_s P r P S P^{\circ} P e P_s P I C -. P' P_{\mu} P \gg P \ddot{e} C \ddot{e} P \ddot{e} P S P \ddot{e} P i P \gg P_s C_{\%} C - P i C - P r P e C_T P \ddot{e} P I P_s C_h$
 $B \ll P e P_s P S C \ddot{e} P_{\mu} P S C, C_T P^{\circ} C \ddot{e} C - C_{\text{II}} - C \ddot{e} P^{\circ} C_r B \gg (AUC) C - P_j P^{\circ} P e C_r P \ddot{e} P_j P^{\circ} P \gg C_h P S P_s C -$
 $P e P_s P S C \ddot{e} P_{\mu} P S C, C_T P^{\circ} C \ddot{e} C - C - P I P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S C_r P \cdot P \pm C - P \gg C_h C \epsilon C_r C_h C, C_h C_r C_{\text{II}}$
 $P \gg C - P S C - P N_{\epsilon} P S P_s C - P_j P^{\circ} P N_{\epsilon} P_{\text{II}} P_{\mu} \ddot{P} i C_T P_s P_i P_s C_T C \ddot{e} C - P N_{\epsilon} P S P_s P r P_s P i C - P r P I P \ddot{e} C_{\%} P_{\mu} P S P S C_{\text{II}}$
 $P r P_s P \cdot P \ddot{e} P I P \ddot{e} C_{\%} P_{\mu} P e P \gg C - P S C - C \ddot{e} P S P_s P_i P_s P r C - P^{\circ} P i P^{\circ} P \cdot P_s P S C_r (40-160 P_j P_i 2 C_T P^{\circ} P \cdot P \ddot{e} P S P^{\circ}$
 $P r P_s P \pm C_r). P_{\text{II}} P_s P_{\mu} C, C - C \ddot{e} C - C'' P S C, P e C_r P_j C_r P \gg C_{\text{II}} C \ddot{e} C - C - C_r C, P^{\circ} P S P_s P I P \ddot{e} C, C_h C_r$
 $C_r P_{\mu} C_T P_{\mu} P r P S C_h P_s P_j C_r 1,7. P_{\text{II}} P \gg C - C_T P_{\mu} P S C_r P I P^{\circ} P \gg C_r P^{\circ} C_T C, P^{\circ} P S C_r P i C - C_r P \gg C_{\text{II}}$
 $\ddot{P} i C_T P \ddot{e} P N_{\epsilon} P_s P_j C_r P I P S C_r C, C_T C - C \epsilon P S C_h P_s C_r C, P^{\circ} P S P_s P I P \ddot{e} C, C_h \ddot{P} i C_T P \ddot{e} P \pm P \gg \ddot{P} e P \cdot P S P_s 4,5$

P»/PiPsPrPëPSCř. P'C-Pe PSPµ PIPİP»PëPIP°C" PSP° PeP»C-CĤPµPSCř PİCĤPµPİP°CĤP°C, Cř Cř PİP°C†C-C"PSC, C-PI C-P. CřPµCĤC†PµPIPsCĤ PSPµPrPsCřC, P°C, PSC-CřC, CĤ.

PhPeCĤPµPjC- PİCĤCđPİPë PİP°C†C-C"PSC, C-PI

PřPIPsCĤC- P»C-C, PSCĤPsPiPs PIC-PeCđ

PJ PrPµCĤPePëC... C...PIPsCĤPëC... P»C-C, PSCĤPsPiPs PIC-PeCř CřPëCřC, PµPjPSPëPNë PIPİP»PëPI PIP°P»CřP°CĤC, P°PSCř P±CřPI PrPµC%Ps P±C-P»CĤCëPµ PİPëCĤP°P¶PµPSPëPNë, PSC-P¶ Cř C...PIPsCĤPëC... PjPsP»PsPrPsPiPs PIC-PeCř; PsPrPSP°Pe PSPµ P±CřP»Ps PİPsPeP°P°PSPs P±CřPrCĤ-CĤPePsC— PeP»C-PSC-C†PSPsC— P·PSP°C†CřC%PsCřC, C- C†CĤPsPiPs.

PřPIPsCĤC- P· PİPsCĤCđCëPµPSPSCĤPj C,,CđPSPeC†C-C— PSPëCĤPsPe

PkPµ P±CřP»Ps PİPëCĤPIP»PµPSPs PePsCĤPµP»CĤC†C-C— PjC-P¶ C,,CřPSPeC†C-C"CĤ PSPëCĤPsPe C- CřPëCřC, PµPjPSPëPj PIPİP»PëPIPsPj PIP°P»CřP°CĤC, P°PSCř. PŷPsPjCř C...PIPsCĤPëPj P· PİPsCĤCřCëPµPSPSCĤPj C,,CřPSPeC†C-C— PSPëCĤPsPe (PeP»C-CĤPµPSCř PeCĤPµP°C, PëPSC-PSCř > 10 PjP»/C...PI) PePsCĤPµPeC†C-CĤ PrPsP·Pë PİCĤPµPİP°CĤP°C, Cř PSPµ PİPsC, CĤC-P±PSP°. PkP° PrP°PSPëPNë PjPsPjPµPSC, PSPµPjP°C" PrPsCřPIC-PrCř C%PsPrPs P±PµP·PİPµPePë P·P°CřC, PsCřCřPIP°PSPSCĤ PİCĤPµPİP°CĤP°C, Cř PİP°C†C-C"PSC, P°Pj C-P· PeP»C-CĤPµPSCřPsPj PeCĤPµP°C, PëPSC-PSCř < 10 PjP»/C...PI C, P° PİP°C†C-C"PSC, P°Pj, CĤPeC- PİCĤPsC...PsPrCĤC, CĤ PrC-P°P»C-P·, C, PsPjCř PIP°P»CřP°CĤC, P°PS CřP»C-Pr P· PsP±PµCĤPµP¶PSC-CřC, CĤ P·P°CřC, PsCřPsPICřPIP°C, Pë C, P°PePëPj PİP°C†C-C"PSC, P°Pj. P'P°P»CřP°CĤC, P°PSB PjP°C" PİPëCřPsPePëPNë CřC, CřPİC-PSCĤ P·PİbĤ™ CĤP·CřPIP°PSPSCĤ P· P±C-P»PeP°PjPë PİP»P°P·PjPë PeCĤPsPIC-, C- PNëPsPiPs PİPëPIPµPrPµPSPSCĤ PİCĤPë PİPµPjPsPrC-P°P»C-P·C- PjP°P»PsPNëPjPsPIC-CĤPSPµ.

PřPIPsCĤC- P· PİPsCĤCđCëPµPSPSCĤPj C,,CđPSPeC†C-C— PİPµC†C-PSPePë

PµCĤPëP±P»PëP·PSPs 70 % PIC-Pr PIPµP»PëC†PëPSPë PrPsP·Pë PİCĤPµPİP°CĤP°C, Cř, C%Ps PICřPjPsPeC, P°P»P°CřCĤ, PµPeCřPeCĤPµC, CřC"C, CĤCřCĤ P· P¶PsPIC†CĤ PİPµCĤPµPIP°P¶PSPs Cř PSPµP·PjC-PSPµPSPsPjCř PİPëPiP»CĤPrC-. P'P°P»CřP°CĤC, P°PS PSPµ PİC-PrPrP°C"C, CĤCřCĤ P·PSP°C†PSC-PNë P±C-PsC, CĤP°PSCřC,, PsCĤPjP°C†C-C—, C-, CĤPe PjPsP¶PSP° PsC†C-PeCřPIP°C, Pë, CřPëCřC, PµPjPSPëPNë PIPİP»PëPI PIP°P»CřP°CĤC, P°PSCř PSPµ PePsCĤPµP»CĤC" P·C- CřC, CřPİPµPSPµPj PİPsCĤCřCëPµPSCĤ C,,CřPSPeC†C-C— PİPµC†C-PSPePë. PŷPsPjCř C...PIPsCĤPëPj C-P· PİPµC†C-PSPePsPiPsCĤ PSPµPrPsCřC, P°C, PSC-CřC, CĤ PSPµP±C-P»C-P°CĤPSPsPiPs PİPsC...PsPrP¶PµPSPSCĤ C- PİCĤPë PIC-PrCřCřC, PSPsCřC, C- C...PsP»PµCřC, P°P·Cř PePsCĤPµPeC†C-CĤ PrPsP·Pë PIP°P»CřP°CĤC, P°PSCř PSPµ PİPsC, CĤC-P±PSP°. P'CřP»Ps PİPsPeP°P°PSPs, C%Ps Cř C...PIPsCĤPëC... C-P· P±C-P»C-P°CĤPSPëPj C†PëCĤPsP·PsPj PİPµC†C-PSPePë P°P±Ps PsP±CřC, CĤCřPeC†C-C"CĤ P¶PsPIC†PëPIPëPIC-PrPSPëC... CëP»CĤC...C-PI AUC PIP°P»CřP°CĤC, P°PSCř P·P±C-P»CĤCëCřC"C, CĤCřCĤ PİCĤPëP±P»PëP·PSPs PİPrPIC-C†C-.

P"C-C, Pë P· PİPsCĤCđCëPµPSPSCĤPj C,,CđPSPeC†C-C— PSPëCĤPsPe

P—P°CřC, PsCřCřPIP°PSPSCĤ PİCĤPµPİP°CĤP°C, Cř PrC-C, CĤPj C-P· PeP»C-CĤPµPSCřPsPj PeCĤPµP°C, PëPSC-PSCř < 30 PjP»/C...PI C, P° PrC-C, CĤPj, CĤPePëPj PİCĤPsPiPsPrCĤC, CĤ PrC-P°P»C-P·, PSPµ PİPëPIC†P°P»PsCřCĤ, C, PsPjCř PIP°P»CřP°CĤC, P°PS PSPµ CĤPµPePsPjPµPSPPrCřC"C, CĤCřCĤ C, P°PePëPj PİP°C†C-C"PSC, P°Pj. P"»CĤ PrC-C, PµPNë C-P· PeP»C-CĤPµPSCřPsPj PeCĤPµP°C, PëPSC-PSCř > 30 PjP»/C...PI PePsCĤPµPeC†C-CĤ PrPsP·Pë PSPµ PİPsC, CĤC-P±PSP°. PŷP»C-Pr CĤPµC, PµP»CĤPSPs PePsPSC, CĤPsP»CĤPIP°C, Pë

C,,CfPSPeC†C-CḤ PSPëCḤPsPe C,P° CḤC-PIPμPSCḤ PeP°P»C-CḤ Cf C†PëCḤPsPIP°C,C†C-PeCḤPsPIC-.

РЪР»C-PSC-C‡PSC- C...P°CḤP°PeC,PμCḤPëC†C,PëPePë.

PμPsPeP°P·P°PSPSCḤ.

PḤCḤC,PμCḤC-P°P»CHPSP° PiC-PiPμCḤC,PμPSP·C-CḤ (C,P°P±P»PμC,PePë 80 PjPi, 160 PjPi C,P° 320 PjPi).

P>C-PeCfPIP°PSPSCḤ P°CḤC,PμCḤC-P°P»CHPSPsC— PiC-PiPμCḤC,PμPSP·C-C— Cf PrPsCḤPsC†P»PëC... C,P° PrC-C,PμPNḡ PIC-PePsPj PIC-Pr 6 CḤPsPeC-PI PrPs 18 CḤPsPeC-PI.

PḤCḤC,PμCḤC-P°P»CHPSP° PiC-PiPμCḤC,PμPSP·C-CḤ (C,P°P±P»PμC,PePë 40 PjPi).

P>C-PeCfPIP°PSPSCḤ P°CḤC,PμCḤC-P°P»CHPSPsC— PiC-PiPμCḤC,PμPSP·C-C— Cf PrC-C,PμPNḡ PIC-PePsPj PIC-Pr 6 CḤPsPeC-PI PrPs 18 CḤPsPeC-PI.

PμPsC†C,C-PSC,,P°CḤPeC,PSPëPNḡ C†C,P°PS (C,P°P±P»PμC,PePë 40 PjPi, 80 PjPi C,P° 160 PjPi).

P>C-PeCfPIP°PSPSCḤ PeP»C-PSC-C‡PSPs C†C,P°P±C-P»CHPSPëC... PrPsCḤPsC†P»PëC... PiP°C†C-C"PSC,C-PI C-P· C†PëPjPiC,PsPjP°C,PëC‡PSPsCḤ C†PμCḤC†PμPIPsCḤ PSPμPrPsC†C,P°C,PSC-C†C,CḤ P°P±Ps P°C†PëPjPiC,PsPjP°C,PëC‡PSPsCḤ C†PëC†C,PsP»C-C‡PSPsCḤ PrPëC†C,,CfPSPeC†C-C"CḤ P»C-PIPsPiPs CëP»C†PSPsC‡PeP° PiC-C†P»CḤ PSPμC%PsPrP°PIPsPs PiPμCḤPμPSPμC†PμPSPsPiPsB (12 PiPsPrPëPS вḤ" 10 PrPSC-PI) C-PSC,,P°CḤPeC,Cf PjC-PsPeP°CḤPrP°.

PŸPμCḤC†PμPIP° PSPμPrPsC†C,P°C,PSC-C†C,CḤ (C,P°P±P»PμC,PePë 40 PjPi, 80 PjPi C,P° 160 PjPi).

P>C-PeCfPIP°PSPSCḤ PrPsCḤPsC†P»PëC... PiP°C†C-C"PSC,C-PI P· C†PëPjPiC,PsPjP°C,PëC‡PSPsCḤ C†PμCḤC†PμPIPsCḤ PSPμPrPsC†C,P°C,PSC-C†C,CḤ, PePsP»Pë C-PSPiC-P±C-C,PsCḤPë P°PSPiC-PsC,PμPSP·PëPSPiPμCḤPμC,PIPsCḤCḤPIP°P»CHPSPsPiPs C,,PμCḤPjPμPSC,Cf (PḤPμPḡ) PSPμ PiPμCḤPμPSPsC†CḤC,CḤC†CḤ, P°P±Ps PiP°C†C-C"PSC,C-PI C-P· PSPμPiPμCḤPμPSPsC†PëPjC-C†C,CḤ P±PμC,P°-P±P»PsPeP°C,PsCḤC-PI CḤPe PrPsPiPsPIPsPμPSPSCḤ PrPs C,PμCḤP°PiC— C-PSPiC-P±C-C,PsCḤP°PjPë PḤPμPḡ, PePsP»Pë P°PSC,P°PiPsPSC-C†C,Pë PjC-PSPμCḤP°P»PsPePsCḤC,PëPePsC—PrPSPëC... CḤPμC†PμPiC,PsCḤC-PI PSPμ PjPsP¶PSP° P·P°C†C,PsC†PsPICfPIP°C,Pë (PrPëPI. CḤPsP·PrC-P»Pë B«PḡP°CḤPjP°PePsPrPëPSP°PjC-PeP°B», B«P·P·P°C"PjPsPrC-CḤ P· C-PSCëPëPjPë P»C-PeP°CḤC†CḤPePëPjPë P·P°C†PsP±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C"PjPsPrC-PNḡB», B«PḤC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†CfPIP°PSPSCḤB», B«PŸPiPsC†C-P± P·P°C†C,PsC†CfPIP°PSPSCḤ C,P° PrPsP·PëB»).

PμCḤPsC,PëPiPsPeP°P·P°PSPSCḤ.

PμC-PrPIPëC%PμPSP° C‡C†C,P»PëPIC-C†C,CḤ PrPs P°PeC,PëPIPsPsC— CḤPμC‡PsPIPëPSPë P°P±Ps PrPs P±C†PrCḤ-CḤPePsPiPs P· PePsPjPiPsPSPμPSC,C-PI PiCḤPμPiP°CḤP°C,Cf; C,CḤP¶PeC- PiPsCḤC†CëPμPSPSCḤ C,,CfPSPeC†C-C— PiPμC‡C-PSPePë, P±C-P»C-P°CḤPSPëPNḡ C†PëCḤPsP· PiPμC‡C-PSPePë C,P°

C...PsP»P_μCΓC,P°P.; PIP°PiC-C,PSC- P°P±Ps P¶C-PSPePë, C¶PeC- PïP»P°PSCrCΓC,CH
P·P°PIP°PiC-C,PSC-C,Pë (PrPëPI. B«P—P°CΓC,PsCΓCΓPIP°PSPSC¶ CΓ PïP_μCΓC-PsPr
PIP°PiC-C,PSPsCΓC,C- P°P±Ps PiPsPrCΓPIP°PSPSC¶ PiCΓCΓPrPrCΓB»);
PsPrPSPsC±P°CΓPSP_μ P·P°CΓC,PsCΓCΓPIP°PSPSC¶ P°PSC,P°PiPsPSC-CΓC,C-PI
CΓP_μCΓP_μPiC,PsCΓC-PI P°PSPiC-PsC,P_μPSP·PëPSCr, PIPeP»CΓC±P°CΓC±Pë
PIP°P»CΓP°CΓC,P°PS, P°P±Ps C-PSPiC-P±C-C,PsCΓC-PI
P°PSPiC-PsC,P_μPSP·PëPSPiP_μCΓP_μC,PIPsCΓCΓPIP°P»CHPSPsPiPs C,,P_μCΓPjP_μPSC,CΓ P·
P°P»C-CΓPeC-CΓP_μPSPsPj PïP°CΓC-C"°PSC,P°Pj P· CΓCΓPeCΓPsPIPëPj PrC-P°P±P_μC,PsPj
P°P±Ps PïPsCΓCΓCëP_μPSPSC¶Pj C,,CΓPSPeCΓC-C— PSPëCΓPsPe (CëPIPëPrPeC-CΓC,CH
PeP»CΓP±PsC±PePsPIPsC— C,,C-P»CHC,CΓP°CΓC-C— PëP_μPα <60 PjP»/C...PI/1,73 Pj²).

**P·P·P°C" PjPsPrC-C¶ P· C-PSCëPëPjPë P»C-PeP°CΓCΓCHPePëPjPë P·P°CΓPsP±P°PjPë C,P°
C-PSCëC- PIPëPrPë PIP·P°C" PjPsPrC-PNë.**

P_μPsPrPIC-PNëPSP° P±P»PsPeP°PrP° CΓP_μPSC-PS-P°PSPiC-PsC,P_μPSP·PëPSPsPIPsC—
CΓPëCΓC,P_μPjPë (P P_hP_hP_h) PïCΓP_μPiP°CΓP°C,P°PjPë PiCΓCΓPï P_hP P_h, PΓP_hP_μPα P°P±Ps
P°P»C-CΓPeC-CΓP_μPSPsPj

P"°PSC- PeP»C-PSC-C±PSPëC... PrPsCΓP»C-PrP¶P_μPSCH PïPsPeP°P·P°P»Pë, C%°Ps
PïPsPrPIC-PNëPSP° P±P»PsPeP°PrP° CΓP_μPSC-PS-P°PSPiC-PsC,P_μPSP·PëPS-
P°P»CHPrPsCΓC,P_μCΓPsPSPsPIPsC— CΓPëCΓC,P_μPjPë (P P_hP_hP_h) CëP»C¶C...PsPj
PePsPjP±C-PSPsPIP°PSPsPiPs P·P°CΓC,PsCΓCΓPIP°PSPSC¶ C-PSPiC-P±C-C,PsCΓC-PI P_hP_μPα,
P±P»PsPeP°C,PsCΓC-PI CΓP_μCΓP_μPiC,PsCΓC-PI P°PSPiC-PsC,P_μPSP·PëPSCr II P°P±Ps
P°P»C-CΓPeC-CΓP_μPSCr PïPsPiB_h™ C¶P·P°PSP° P· P±C-P»CHCëPsCΓ C±P°CΓC,PsC,PsCΓ
PïPsP±C-C±PSPëC... P_μC,,P_μPeC,C-PI, C,P°PePëC... C¶Pe P°CΓC,P_μCΓC-P°P»CHPSP°
PiC-PiPsC,P_μPSP·C-C¶, PiC-PiP_μCΓPeP°P»C-C"°PjC-C¶ C,P° P·PSPëP¶P_μPSPSC¶
C,,CΓPSPeCΓC-C— PSPëCΓPsPe (PIPeP»CΓC±P°CΓC±Pë PiPsCΓC,CΓCΓ PSPëCΓPePsPICr
PSP_μPrPsCΓC,P°C,PSC-CΓC,CH) PïPsCΓC-PIPsC¶PSPs C-P· P·P°CΓC,PsCΓCΓPIP°PSPSC¶Pj
PsPrPSPsPiPs PiCΓP_μPiP°CΓP°C,CΓ, C%°Ps PrC-C"°PSP° P P_hP_hP_h (PrPëPI. CΓPsP·PrC-P»Pë
B«PαP°CΓPjP°PePsPrPëPSP°PjC-PeP°B», B«P_μCΓPsC,PëPïPsPeP°P·P°PSPSC¶B» C,P°
B«P_hCΓPsP±P»PëPIPsCΓC,C- P·P°CΓC,PsCΓCΓPIP°PSPSC¶B»).

P_hP_μ CΓP_μPePsPjP_μPSPrCΓC"°C,CHCΓC¶ CΓCΓPïCΓC,PSC" P·P°CΓC,PsCΓCΓPIP°PSPSC¶

P>C-C,C-PNë

P_μC-Pr C±P°CΓ CΓCΓPiCΓC,PSCHPsPiPs PiCΓPëPNëPsPjCΓ C-PSPiC-P±C-C,PsCΓC-PI P_hP_μPα
P°P±Ps P°PSC,P°PiPsPSC-CΓC,C-PI CΓP_μCΓP_μPiC,PsCΓC-PI P°PSPiC-PsC,P_μPSP·PëPSCr II, CΓ
C,PsPjCΓ C±PëCΓP»C- PIP°P»CΓP°CΓC,P°PSCr P· P»C-C,C-C"°Pj PïPsPIC-PrPsPjP»C¶P»PsCΓC¶
PiCΓPs PsP±PsCΓPsC,PSP_μ PiC-PrPIPëC%°P_μPSPSC¶ PePsPSCΓP_μPSC,CΓP°CΓC-PNë P»C-C,C-CΓ
CΓ CΓPëCΓPsPIP°C,CΓC- PeCΓPsPIC- C,P° C,PsPeCΓPëC±PSC-CΓC,CH. PïPeC%°Ps
PrPsPIP_μPrP_μPSP° PSP_μPsP±C...C-PrPSC-CΓC,CH P·P°CΓC,PsCΓCΓPIP°PSPSC¶
PePsPjP±C-PSP°CΓC-C—, CΓP_μPePsPjP_μPSPrCΓC"°C,CHCΓC¶ PiCΓPsPIP_μPrP_μPSPSC¶
CΓP_μC,P_μP»CHPSPsPiPs PjPsPSC-C,PsCΓPëPSPiCΓ CΓC-PIPsC¶ P»C-C,C-CΓ CΓ
CΓPëCΓPsPIP°C,CΓC- PeCΓPsPIC-. PïPeC%°Ps C,P°PePsP¶
PIPëPePsCΓPëCΓC,PsPICrC"°C,CHCΓC¶ PrC-CΓCΓP_μC,PëPe, CΓPëP·PëPe
C,PsPeCΓPëC±PSPsCΓC,C- P»C-C,C-CΓ PjPsP¶P_μ C%°P_μ P±C-P»CHCëP_μ
PiC-PrPIPëC%°PëC,PëCΓC¶.

$P_{\text{b}}P^{\circ}P \gg C-PN_{\text{e}}$

$P_{\text{b}}P^{\circ}P \gg C-PN_{\text{e}}P \cdot P \pm P_{\mu}C_{\text{H}}C-PiP^{\circ}C_{\text{H}}C \ddagger C-PrC-CrC_{\text{H}}P_{\mu}C, P\ddot{e}PeP\ddot{e} (PSP^{\circ}P\ddot{i}C_{\text{H}}P\ddot{e}PeP \gg P^{\circ}Pr,$
 $C\ddot{i}P\ddot{i}C-C_{\text{H}}PsPSPsP \gg P^{\circ}PeC, PsPS, C, C_{\text{H}}P\ddot{e}P^{\circ}PjC, P_{\mu}C_{\text{H}}P_{\mu}PS, P^{\circ}PjC-P \gg PsC_{\text{H}}P\ddot{e}Pr), PrPsP \pm P^{\circ}PIPeP\ddot{e}$
 $PeP^{\circ}P \gg C-C_{\text{H}}, P \cdot P^{\circ}PjC-PSPSP\ddot{e}PeP\ddot{e} C\ddot{i}PsP \gg C-, C\%_{\text{Ps}}PjC-C\ddot{i}C, C\ddot{i}C, C_{\text{H}}PeP^{\circ}P \gg C-PN_{\text{e}}C, P^{\circ}$
 $C-PSC\epsilon C- P \gg C-PeP^{\circ}C_{\text{H}}C\ddot{i}CHPeC- P \cdot P^{\circ}C\ddot{i}PsP \pm P\ddot{e}, C\ddot{i}PeC- PjPsP\text{¶}C\ddot{i}C, C_{\text{H}}$
 $P\ddot{i}C-PrPIP\ddot{e}C\%_{\text{Cr}}PIP^{\circ}C, P\ddot{e}C_{\text{H}}C-PIP_{\mu}PSC_{\text{H}}PeP^{\circ}P \gg C-C_{\text{H}} (PiP_{\mu}P\ddot{i}P^{\circ}C_{\text{H}}P\ddot{e}PS C, PsC\%_{\text{Ps}})$
 $PjPsP\text{¶}C\ddot{i}C, C_{\text{H}}P\ddot{i}C_{\text{H}}P\ddot{e}P \cdot PIP_{\mu}C\ddot{i}C, P\ddot{e}PrPs P\ddot{i}C-PrPIP\ddot{e}C\%_{\text{P}_{\mu}}PSPSC\ddot{i}C_{\text{H}}C-PIPSC\ddot{i}C PeP^{\circ}P \gg C-C_{\text{H}}PI$
 $C\ddot{i}P\ddot{e}C_{\text{H}}PsPIP^{\circ}C, C\ddagger C- PeC_{\text{H}}PsPIC- C, P^{\circ}Cr P\ddot{i}P^{\circ}C\ddagger C-C''PSC, C-PI C-P \cdot C\ddot{i}P_{\mu}C_{\text{H}}C\ddagger P_{\mu}PIPsC_{\text{H}}$
 $PSP_{\mu}PrPsC\ddot{i}C, P^{\circ}C, PSC-C\ddot{i}C, C_{\text{H}}\text{в} \text{H}'' PrPs P\ddot{i}C-PrPIP\ddot{e}C\%_{\text{P}_{\mu}}PSPSC\ddot{i}C_{\text{H}}C-PIPSC\ddot{i}C$
 $PeC_{\text{H}}P_{\mu}P^{\circ}C, P\ddot{e}PSC-PSC\ddot{i}.$

$P-P^{\circ}PSP_{\mu}PsP \pm C...C-PrPSPsC\ddot{i}C, C- P \cdot P^{\circ}C\ddot{i}C, PsC\ddot{i}C\ddot{i}PIP^{\circ}PSPSC\ddot{i}C P \gg C-PeP^{\circ}C_{\text{H}}C\ddot{i}CHPePsPiPs$
 $P \cdot P^{\circ}C\ddot{i}PsP \pm Cr, C\%_{\text{Ps}}PIP\ddot{i}P \gg P\ddot{e}PIP^{\circ}C'' PSP^{\circ}C_{\text{H}}C-PIP_{\mu}PSC_{\text{H}}PeP^{\circ}P \gg C-C_{\text{H}}, Cr$
 $PePsPjP \pm C-PSP^{\circ}C\ddagger C-C- P \cdot PIP^{\circ}P \gg C\ddot{i}P^{\circ}C_{\text{H}}C, P^{\circ}PSPsPj C_{\text{H}}P_{\mu}PePsPjP_{\mu}PSPPrC\ddot{i}C''C, C_{\text{H}}C\ddot{i}C\ddot{i}$
 $PePsPSC, C_{\text{H}}PsP \gg C_{\text{H}}C_{\text{H}}C-PIPSC\ddot{i}C PeP^{\circ}P \gg C-C_{\text{H}}Cr P\ddot{i}P \gg P^{\circ}P \cdot PjC- PeC_{\text{H}}PsPIC-.$

$P-P^{\circ}C\ddot{i}C, P_{\mu}C_{\text{H}}P_{\mu}P\text{¶}P_{\mu}PSPSC\ddot{i}C P\ddot{i}C_{\text{H}}P\ddot{e} C\ddot{i}C\ddot{z}P\ddot{i}C\ddot{z}C, PSC_{\text{H}}PsPjC\ddot{z} P \cdot P^{\circ}C\ddot{i}C, PsC\ddot{i}C\ddot{z}PIP^{\circ}PSPSC-$

$P\acute{k}P_{\mu}C\ddot{i}C, P_{\mu}C_{\text{H}}PsC-PrPSC- P\ddot{i}C_{\text{H}}PsC, P\ddot{e}P \cdot P^{\circ}P\ddot{i}P^{\circ}P \gg C_{\text{H}}PSC- P\ddot{i}C_{\text{H}}P_{\mu}P\ddot{i}P^{\circ}C_{\text{H}}P^{\circ}C, P\ddot{e} (P\acute{k}P_{\mu}P-P_{\mu}),$
 $PIP\ddot{e}P \gg C_{\text{H}}C \ddagger P^{\circ}C_{\text{H}}C \ddagger P\ddot{e} C\ddot{i}P_{\mu}P \gg P_{\mu}PeC, P\ddot{e}PIPSC- C-PSPiC-P \pm C-C, PsC_{\text{H}}P\ddot{e} COX-2,$
 $P^{\circ}C\ddagger P_{\mu}C, P\ddot{e}P \gg C\ddot{i}P^{\circ}P \gg C-C\ddagger P\ddot{e}P \gg PsPIC\ddot{z} PeP\ddot{e}C\ddot{i}P \gg PsC, C\ddot{z} > 3 Pi/PrPsP \pm C\ddot{z}), C, P^{\circ}$
 $PSP_{\mu}C\ddot{i}P_{\mu}P \gg P_{\mu}PeC, P\ddot{e}PIPSC- P\acute{k}P_{\mu}P-P_{\mu}$

$P_{\mu}C_{\text{H}}P\ddot{e} P\ddot{i}C_{\text{H}}P\ddot{e}PN_{\text{e}}PsPjC- P^{\circ}PSC, P^{\circ}PiPsPSC-C\ddot{i}C, C-PI P^{\circ}PSPiC-PsC, P_{\mu}PSP \cdot P\ddot{e}PSC\ddot{i} II$
 $C\ddot{i}C\ddot{i}P\ddot{i}C\ddot{i}C, PSC_{\text{H}}Ps P \cdot P\acute{k}P_{\mu}P-P_{\mu} PjPsP\text{¶}P \gg P\ddot{e}PIP_{\mu} P\ddot{i}PsC\ddot{i}P \gg P^{\circ}P \pm P \gg P_{\mu}PSPSC\ddot{i}C$
 $P^{\circ}PSC, P\ddot{e}PiC-P\ddot{i}P_{\mu}C_{\text{H}}C, P_{\mu}PSP \cdot P\ddot{e}PIPSPsPiPs P_{\mu}C,, P_{\mu}PeC, Cr. P'C-P \gg C_{\text{H}}C\epsilon P_{\mu} C, PsPiPs,$
 $C\ddot{i}C\ddot{i}P\ddot{i}C\ddot{i}C, PSC-PN_{\text{e}} P\ddot{i}C_{\text{H}}P\ddot{e}PN_{\text{e}}PsPj P^{\circ}PSC, P^{\circ}PiPsPSC-C\ddot{i}C, C-PI P^{\circ}PSPiC-PsC, P_{\mu}PSP \cdot P\ddot{e}PSC\ddot{i} II$
 $C, P^{\circ} P\acute{k}P_{\mu}P-P_{\mu} PjPsP\text{¶}P_{\mu} P\ddot{i}C_{\text{H}}P\ddot{e}P \cdot PIP_{\mu}C\ddot{i}C, P\ddot{e}PrPs P\ddot{i}PsPiC-C_{\text{H}}C\epsilon P_{\mu}PSPSC\ddot{i}C,, CrPSPeC\ddagger C-C-$
 $PSP\ddot{e}C_{\text{H}}PsPe C, P^{\circ} P\ddot{i}C-PrPIP\ddot{e}C\%_{\text{P}_{\mu}}PSPSC\ddot{i}C_{\text{H}}C-PIPSC\ddot{i}C PeP^{\circ}P \gg C-C_{\text{H}}Cr C\ddot{i}P\ddot{e}C_{\text{H}}PsPIP^{\circ}C, C\ddagger C-$
 $PeC_{\text{H}}PsPIC-. P\ddot{y}PsPjCr C_{\text{H}}P_{\mu}PePsPjP_{\mu}PSPPrC\ddot{i}C''C, C_{\text{H}}C\ddot{i}C\ddot{i}C PjPsPSC-C, PsC_{\text{H}}P\ddot{e}PSPi$
 $C,, CrPSPeC\ddagger C-C- PSP\ddot{e}C_{\text{H}}PsPe PSP^{\circ} P\ddot{i}PsC \ddagger P^{\circ}C, PeCr P \gg C-PeCrPIP^{\circ}PSPSC\ddot{i}C, P^{\circ}C, P^{\circ}PePsP\text{¶}$
 $P^{\circ}PrP_{\mu}PePIP^{\circ}C, PSP_{\mu} P \cdot P^{\circ}P \pm P_{\mu}P \cdot P\ddot{i}P_{\mu}C \ddagger P_{\mu}PSPSC\ddot{i}C P\ddot{i}P^{\circ}C\ddagger C-C''PSC, P^{\circ}C_{\text{H}}C-PrP\ddot{e}PSPsC_{\text{H}}.$

$P\ddot{y}C_{\text{H}}P^{\circ}PSC\ddot{i}P\ddot{i}PsC_{\text{H}}C, P_{\mu}C_{\text{H}}P\ddot{e}$

$P-P^{\circ}C_{\text{H}}P_{\mu}P \cdot CrP \gg C_{\text{H}}C, P^{\circ}C, P^{\circ}PjP\ddot{e} PrPsC\ddot{i}P \gg C-PrP\text{¶}P_{\mu}PSC_{\text{H}} in vitro PIP^{\circ}P \gg C\ddot{i}P^{\circ}C_{\text{H}}C, P^{\circ}PS C''$
 $C\ddot{i}C\ddot{i}P \pm C\ddot{i}C, C_{\text{H}}P^{\circ}C, PsPj PrP \gg C\ddot{i} P\ddot{i}P_{\mu}C \ddagger C-PSPePsPIPsPiPs C, C_{\text{H}}P^{\circ}PSC\ddot{i}P\ddot{i}PsC_{\text{H}}C, P_{\mu}C_{\text{H}}P^{\circ}$
 $P \cdot P^{\circ}C...PsP\ddot{i}P \gg P_{\mu}PSPSC\ddot{i}C OATP1B1/OATP1B3 C, P^{\circ} P\ddot{i}P_{\mu}C \ddagger C-PSPePsPIPsPiPs$
 $C, C_{\text{H}}P^{\circ}PSC\ddot{i}P\ddot{i}PsC_{\text{H}}C, P_{\mu}C_{\text{H}}P^{\circ} PIP\ddot{e}PIP_{\mu}PrP_{\mu}PSPSC\ddot{i}C MRP2. P_{\text{b}}P \gg C-PSC-C \ddagger PSP_{\mu}$
 $P \cdot PSP^{\circ}C \ddagger P_{\mu}PSPSC\ddot{i}C C\ddagger P\ddot{e}C... PrP^{\circ}PSP\ddot{e}C... PSP_{\mu}PIC-PrPsPjP_{\mu}. PJ C_{\text{H}}P^{\circ}P \cdot C-$
 $PsPrPSPsC \ddagger P^{\circ}C\ddot{i}PSPsPiPs P \cdot P^{\circ}C\ddot{i}C, PsC\ddot{i}C\ddot{i}PIP^{\circ}PSPSC\ddot{i}C C-PSPiC-P \pm C-C, PsC_{\text{H}}C-PI$
 $C, C_{\text{H}}P^{\circ}PSC\ddot{i}P\ddot{i}PsC_{\text{H}}C, P_{\mu}C_{\text{H}}P^{\circ} OATP1B1 (PSP^{\circ}P\ddot{i}C_{\text{H}}P\ddot{e}PeP \gg P^{\circ}Pr C_{\text{H}}P\ddot{e}C,, P^{\circ}PjP\ddot{i}C-C\ddagger P\ddot{e}PSC\ddot{i},$
 $C\ddagger P\ddot{e}PeP \gg PsC\ddot{i}P\ddot{i}PsC_{\text{H}}P\ddot{e}PSC\ddot{i}) P^{\circ}P \pm Ps MRP2 (PSP^{\circ}P\ddot{i}C_{\text{H}}P\ddot{e}PeP \gg P^{\circ}Pr C_{\text{H}}P\ddot{e}C, PsPSP^{\circ}PIC-C_{\text{H}}C\ddot{i})$
 $PjPsP\text{¶}P_{\mu} P \cdot P \pm C-P \gg C_{\text{H}}C\epsilon P\ddot{e}C, P\ddot{e}C\ddot{i}C\ddot{i}C C\ddot{i}P\ddot{e}C\ddot{i}C, P_{\mu}PjPSP^{\circ} P_{\mu}PeC\ddot{i}P\ddot{i}PsP \cdot P\ddot{e}C\ddagger C-C\ddot{i}$
 $PIP^{\circ}P \gg C\ddot{i}P^{\circ}C_{\text{H}}C, P^{\circ}PSC\ddot{i}. P\ddot{y}P \gg C-Pr PrPsC, C_{\text{H}}P\ddot{e}PjCrPIP^{\circ}C, P\ddot{e}C\ddot{i}C\ddot{i}C PSP^{\circ}P \gg P_{\mu}P\text{¶}PSP\ddot{e}C...$
 $P \cdot P^{\circ}C...PsPrC-PI PSP^{\circ} P\ddot{i}PsC \ddagger P^{\circ}C, PeCr P^{\circ}P \pm Ps PI PeC-PSC\ddagger C- C\ddot{i}C\ddot{i}P\ddot{i}C\ddot{i}C, PSC_{\text{H}}PsPiPs$
 $P \cdot P^{\circ}C\ddot{i}C, PsC\ddot{i}C\ddot{i}PIP^{\circ}PSPSC\ddot{i}C C\ddagger P\ddot{e}C... P \gg C-PeP^{\circ}C_{\text{H}}C\ddot{i}CHPeP\ddot{e}C... P \cdot P^{\circ}C\ddot{i}PsP \pm C-PI.$

$P\ddagger PSC\epsilon C-$

$P\acute{k}P_{\mu} P \pm CrP \gg Ps PIP\ddot{e}C\ddot{i}PIP \gg P_{\mu}PSPs PIP \cdot P^{\circ}C''PjPsPrC-C- PIP^{\circ}P \gg C\ddot{i}P^{\circ}C_{\text{H}}C, P^{\circ}PSC\ddot{i} P \cdot P \pm CrPrC_{\text{H}}-$

$$\begin{aligned} &P^*P \gg C_{11} P_i P^* C + C - C^* P S C, C - P_i C - P \cdot C, C_{11} P \parallel P_e P \ddot{e} P_j P_r P \ddot{e} C \dot{I} P \pm P^* P \gg P^* P S C \dot{I} P_s P_j \\ &P S P^* C, C \dot{I} C - C \dot{I} C, P^* P_s P \pm B \dot{I}^{\text{TM}} C^* P_j C \dot{I} C + P \ddot{e} C \dot{I} P_e C \dot{I} P \gg C \dot{I} C \dot{I} C \dot{I} P_s C - P_e C \dot{I} P_s P_i C - \end{aligned}$$

(PSP°PīCḡPēPeP»P°Pr, Cí C,Pēc... C...C,Ps PsC,CḡPēPjCíC” PIPēCÍPsPeC- PrPsP·Pē
PrC-CíCḡPμC,PēPeC-PI) PI PsPeCḡPμPjPēC... PIPēPīP°PrPeP°C... PīC-CÍP»CÍ
PīPsC±P°C,PeCí C,PμCḡP°PīC-C— PIP°P»CÍP°CḡC,P°PSPsPj PjPsP¶Pμ
CÍPīPsCÍC,PμCḡC-PiP°C,PēCÍCÍ CÍPēPjPīC,PsPjP°C,PēC±PSP° PiC-PīPsC,PμPSP·C-CÍ.
P”PēCÍP±P°P»P°PSCÍ PSP°C,CḡC-Cḡ C,P°/P°P±Ps PsP±bḡ™C”PjCí
C±PēCḡPeCíP»CḡCḡC±PsC— PeCḡPsPIC- CÍP»C-Pr PIC-PrPePsCḡPēPiCíPIP°C,Pē
PīPμCḡPμPr PīPsC±P°C,PePsPj P»C-PeCíPIP°PSPSCÍ PIP°P»CÍP°CḡC,P°PSPsPj,
PSP°PīCḡPēPeP»P°Pr, C€P»CÍC...PsPj P·PSPēP¶PμPSPSCÍ PrPsP·Pē
PrC-CíCḡPμC,PēPeP°.

PŸC,PμPSPsP· PSPēCḡPePsPIPēC... P°CḡC,PμCḡC-PNē

Pj PīP°C†C-C”PSC,C-PI C-P· PrPIPsP±C-C±PSPēPj CÍC,PμPSPsP·PsPj PSPēCḡPePsPIPēC...
P°CḡC,PμCḡC-PNē P°P±Ps CÍC,PμPSPsP·PsPj C”PrPēPSPsC— PSPēCḡPePē P±PμP·PīPμPeCí
P·P°CÍC,PsCÍCíPIP°PSPSCÍ PIP°P»CÍP°CḡC,P°PSCí PSPμ PICÍC,P°PSPsPIP»PμPSPs.
PḡPsCḡPsC,PePsC±P°CÍPSPμ P·P°CÍC,PsCÍCíPIP°PSPSCÍ PIP°P»CÍP°CḡC,P°PSCí Cí
PīP°C†C-C”PSC,C-PI C-P· PIP°P·PsCḡPμPSP°P»CḡPSPsCḡ PiC-PīPμCḡC,PμPSP·C-C”Cḡ, C%Ps
C” PIC,PsCḡPēPSPSPsCḡ PIPSP°CÍP»C-PrPsPe PsPrPSPsP±C-C±PSPsPiPs CÍC,PμPSPsP·Cí
PSPēCḡPePsPIPsC— P°CḡC,PμCḡC-C—, PSPμ CÍPīCḡPēC±PēPSCÍC” PSC-CÍPePēC...
C-CÍC,PsC,PSPēC... P·PjC-PS PīPμPjPsPrPēPSP°PjC-C±PSPēC... PīP°CḡP°PjPμC,CḡC-PI
PSPēCḡPsPe, PeCḡPμP°C,PēPSC-PSCí CÍPēCḡPsPIP°C,PePē P°P±Ps P°P·PsC,Cí
CÍPμC±PsPIPēPSPē PeCḡPsPIC-. PḡCÍPeC-P»CḡPePē C-PSC€C- PīCḡPμPīP°CḡP°C,Pē, C%Ps
PIPīP»PēPIP°CḡC,Cḡ PSP° CḡPμPSC-PS-P°PSPiC-PsC,PμPSP·PēPS-
P°P»CḡPrPsCÍC,PμCḡPsPSPsPICí CÍPēCÍC,PμPjCí (P PḡPḡPŸ), PjPsP¶CíC,Cḡ
PiC-PrPIPēC%CrPIP°C,Pē CḡC-PIPμPSCḡ CÍPμC±PsPIPēPSPē Cí PeCḡPsPIC- C,P°
PeCḡPμP°C,PēPSC-PSCí Cí CÍPēCḡPsPIP°C,C†C- PeCḡPsPIC- Cí PīP°C†C-C”PSC,C-PI P·
PsPrPSPsP±C-C±PSPēPj CÍC,PμPSPsP·PsPj PSPēCḡPePsPIPēC... P°CḡC,PμCḡC-PNē, CÍPe
P·P°C...C-Pr P±PμP·PīPμPePē CḡPμPePsPjPμPSPrCíC”C,CḡCÍCÍ PjPsPSC-C,PsCḡPēPSPi
C,,CíPSPeC†C-C— PSPēCḡPsPe PīCḡPē P»C-PeCíPIP°PSPSC- PIP°P»CÍP°CḡC,P°PSPsPj.

PŸCḡP°PSCÍPīP»P°PSC,P°C†C-CÍ PSPēCḡPePē

PḡP°CḡP°P·C- PSPμPjP°C” PrPsCÍPIC-PrCí P±PμP·PīPμC±PSPsPiPs
P·P°CÍC,PsCÍCíPIP°PSPSCÍ PIP°P»CÍP°CḡC,P°PSCí PīP°C†C-C”PSC,P°Pj, CÍPePēPj
PSPμC%PsPrP°PIPsPs P±CíP»P° PīCḡPsPIPμPrPμPSP° C,CḡP°PSCÍPīP»P°PSC,P°C†C-CÍ
PSPēCḡPePē.

PμPμCḡPIPēPSPSPēPNē PiC-PīPμCḡP°P»CḡPrPsCÍC,PμCḡPsPSC-P·Pj

PμP°C†C-C”PSC,P°Pj C-P· PīPμCḡPIPēPSPSPēPj
PiC-PīPμCḡP°P»CḡPrPsCÍC,PμCḡPsPSC-P·PjPsPj PSPμ CÍP»C-Pr
P·P°CÍC,PsCÍPsPICíPIP°C,Pē PIP°P»CÍP°CḡC,P°PS, PsCÍPeC-P»CḡPePē Cí PSPēC... PSPμ
P°PeC,PēPIPsPIP°PSP° CḡPμPSC-PS-P°PSPiC-PsC,PμPSP·PēPSPsPIP° CÍPēCÍC,PμPjP°.

*PŸC,PμPSPsP· P°PsCḡC,P°P»CḡPSPsPiPs C,P° PjC-C,CḡP°P»CḡPSPsPiPs PeP»P°PīP°PSC-PI,
PsP±CÍC,CḡC±PeC,PēPIPsP° PiC-PīPμCḡC,CḡPsC,,C-C±PSP° PeP°CḡPrC-PsPjC-PsPīP°C,C-CÍ*

PīPe C- C-PSC€C- PIP°P·PsPrPēP»P°C,P°C,PsCḡPē, P· PsCÍPsP±P»PēPIPsCḡ
PsP±PμCḡPμP¶PSC-CÍC,Cḡ CÍP»C-Pr PīCḡPēP·PSP°C±P°C,Pē PīCḡPμPīP°CḡP°C,
PīP°C†C-C”PSC,P°Pj P·C- CÍC,PμPSPsP·PsPj P°PsCḡC,P°P»CḡPSPsPiPs P°P±Ps

PjC-C, C₇H₅P^oP»CH₃PSPsPiPs PeP»P^oPiP^oPSP^o P^oP±Ps PsP±C₇C, C₇H₅Cr₇PeC, PëPIPSsC₇H
PiC-PiP_μC₇H, C₇H₅PsC,, C-C±PSPsC₇H PeP^oC₇HPrC-PsPjC-PsPiP^oC, C-C^oC₇H.

P^oPiC-C, PSC-C₇C, CH₃

P₇H₅PSC, P^oPiPsPSC-C₇C, Pë C₇H₅P_μC₇H+P_μPiC, PsC₇H₅C-PI P^oPSPiC-PsC, P_μPSP·PëPSC₇ P₇P₇
PiC₇H₅PsC, PëPiPsPeP^oP·P^oPSC- Cr PiP_μC₇H₅C-PsPr PIP^oPiC-C, PSPsC₇C, C-. PiPeC%Ps
PiC₇H₅PsPrPsPIP₇P_μPSPSC₇ P»C-PeC₇PIP^oPSPSC₇ PiC₇H₅P_μPiP^oC₇H₅P^oC, PsPj
PIPIP^oP₇P^oC^oC, CH₃C₇C₇ P₇SP_μPsP±C...C-PrPSPëPj, PiP^oC₇C-C^oPSC, PeP^oPj, C₇IPeC-
PiP»P^oPSC₇C₇H, CH₃ PIP^oPiC-C, PSC-C₇C, CH₃, C₇P»C-Pr P·PjC-PSPëC, Pë
PiC₇H₅P_μPiP^oC₇H₅P^oC, PSP^o P^oP»CH₃C, P_μC₇H₅PSP^oC, PëPIPS-
P^oPSC, PëPiC-PiP_μC₇H₅C, P_μPSP·PëPIPS- P·P^oC₇PsP±Pë P·C- PIC₇C, P^oPSPsPIP»P_μPSPëPj
PiC₇H₅PsC,, C-P»P_μPj P±P_μP·PiP_μPePë C%PsPrPs P·P^oC₇C, PsC₇C₇PIP^oPSPSC₇ Cr
PiP_μC₇H₅C-PsPr PIP^oPiC-C, PSPsC₇C, C-. PiPeC%Ps PiC-PrC, PIP_μC₇H₅PrP₇P_μPSPs
PIP^oPiC-C, PSC-C₇C, CH₃, P»C-PeC₇PIP^oPSPSC₇ C₇P»C-Pr PSP_μPiP^oPN₂PSPs
PiC₇H₅PëPiPëPSPëC, Pë C-, C₇IPeC%Ps PSP_μPsP±C...C-PrPSPs, C₇H₅PsP·PiPsC₇P^oC, Pë
P^oP»CH₃C, P_μC₇H₅PSP^oC, PëPIPS₇ C, P_μC₇H₅P^oPiC-C₇H.

*P₇μC%PsPrP^oPIPSs PiP_μC₇H₅P_μPSP_μC₇P_μPSPëPN₂ C-PSC,, P^oC₇H₅PeC, PjC-PsPeP^oC₇H₅PrP^o
(C, C-P»CH₃PePë 40 PjPi, 80 PjPi C, P^o 160 PjPi)*

P₇PsPjP±C-PSP^oC₇C-C₇IPeP^oPiC, PsPiC₇H₅PëP»Cr C, P^o PIP^oP»C₇P^oC₇H₅C, P^oPSC₇ PSP_μ
PiPsPeP^oP·P^oP»P^o PrPsPrP^oC, PePsPIPsPiPs PeP»C-PSC-C±PSPsPiPs P_μC,, P_μPeC, Cr,
PSP^oC, PsPjC-C₇C, CH₃ C₇H₅PëP·PëPe C₇H₅PsP·PIPëC, PeC₇ PSP_μP±P^oP₇P^oPSPëC... C₇H₅P_μP^oPeC₇C-PN₂
P·P±C-P»CH₃CëPëPIC₇C₇ PiPsC₇H₅C-PIPS₇IPSPs P· P»C-PeC₇PIP^oPSPSC₇Pj
PIC-PrPiPsPIC-PrPSPëPjPë PiC₇H₅P_μPiP^oC₇H₅P^oC, P^oPjPë. P₇P^oPePëPj C±PëPSPsPj, PSP_μ
C₇H₅P_μPePsPjP_μPSP₇Cr^oC, CH₃C₇C₇ PiC₇H₅PëPN₂PsPj PePsPjP±C-PSP^oC₇C-C—
PIP^oP»C₇P^oC₇H₅C, P^oPSC₇ C, P^o C-PSPiC-P±C-C, PsC₇C₇ P₇H₅P_μα.

P₇P»C-Pr P· PsP±P_μC₇H₅P_μP₇PSC-C₇C, CH₃ PiPsC±PëPSP^oC, Pë C, P_μC₇H₅P^oPiC-C₇H
PiP^oC₇C-C^oPSC, P^oPj, C₇IPeC- PiP_μC₇H₅P_μPSP_μC₇P»Pë C-PSC,, P^oC₇H₅PeC, PjC-PsPeP^oC₇H₅PrP^o.
P₇H±C₇C, P_μP₇P_μPSPSC₇ C,, CrPSPeC₇C-C— PSPëC₇PsPe C₇P»C-Pr PIPeP»CH₃C±PëC, Pë PrPs
PsP±C₇C, P_μP₇P_μPSPSC₇ PiP^oC₇C-C^oPSC, C-PI PiC-C₇P»C₇IPiP_μC₇H₅P_μPSP_μC₇P_μPSPsPiPs
C-PSC,, P^oC₇H₅PeC, Cr PjC-PsPeP^oC₇H₅PrP^o. P—P^oC₇C, PsC₇C₇PIP^oPSPSC₇ PIP^oP»C₇P^oC₇H₅C, P^oPSC₇
PiP^oC₇C-C^oPSC, P^oPj PiC-C₇P»C₇IPiP_μC₇H₅P_μPSP_μC₇P_μPSPsPiPs C-PSC,, P^oC₇H₅PeC, Cr
PjC-PsPeP^oC₇H₅PrP^o C±P^oC₇C, Ps PiC₇H₅PëP·PIPsPrPëC, CH₃ PrPs PrP_μC₇IPePsPiPs
P·PSPëP₇P_μPSPSC₇ P^oC₇H₅C, P_μC₇H₅C-P^oP»CH₃PSPsPiPs C, PëC₇PeC₇, P^oP»P_μ
PiC₇H₅PëPiPëPSP_μPSPSC₇ C, P_μC₇H₅P^oPiC-C— C±P_μC₇H₅P_μ· C, C₇H₅PëPIP^oP»Cr
C₇PëPjPiC, PsPjP^oC, PëC±PSC₇ PiC-PiPsC, P_μPSP·C-C₇H, C₇IPe PiC₇H₅P^oPIPëP»Ps, PSP_μ
PiPsC, C₇H₅C-P±PSP_μ P·P^o CrPjPsPIPë PrPsC, C₇H₅PëPjP^oPSPSC₇ PSP^oPrP^oPSPëC...
C-PSC₇C, C₇H₅Cr₇PeC₇C-PN₂ C%PsPrPs PrPsP·CrPIP^oPSPSC₇.

P₇P_μC₇H₅C₇P_μPIP^o PSP_μPrPsC₇C, P^oC, PSC-C₇C, CH₃ (C, C-P»CH₃PePë 40 PjPi, 80 PjPi C, P^o 160 PjPi)

P PëP·PëPe PiPsP±C-C±PSPëC... C₇H₅P_μP^oPeC₇C-PN₂, PsC₇C₇PsP±P»PëPIPs
P^oC₇H₅C, P_μC₇H₅C-P^oP»CH₃PSPsC— PiC-PiPsC, P_μPSP·C-C—, PiC-PiP_μC₇H₅PeP^oP»C-C^oPjC-C— C, P^o
P·PSPëP₇P_μPSPSC₇ C,, CrPSPeC₇C-C— PSPëC₇PsPe (PIPeP»CH₃C±P^oCH₃C±Pë PiPsC₇C, C₇H₅Cr
PSPëC₇PePsPIC₇ PSP_μPrPsC₇C, P^oC, PSC-C₇C, CH₃), PjPsP₇P_μ PiC-PrPIPëC%CrPIP^oC, PëC₇C₇,
PePsP»Pë PIP^oP»C₇P^oC₇H₅C, P^oPS P·P^oC₇C, PsC₇C₇PsPIC₇C₇H, CH₃ Cr PePsPjP±C-PSP^oC₇C-C— P·
C-PSPiC-P±C-C, PsC₇H₅PsPj P₇H₅P_μα. Pj PiP^oC₇C-C^oPSC, C-PI C-P· C₇P_μC₇H₅C₇P_μPIPsC₇
PSP_μPrPsC₇C, P^oC, PSC-C₇C, CH₃ PiPsC, C₇H₅C-PN₂PSP^o PePsPjP±C-PSP^oC₇C-C₇IP

C-PSPiC-P±C-C,PsCḡCṛ PḡPḡPḡ, β-P±P»PsPeP°C,PsCḡP° C,P° PIP°P»CḡP°CḡC,P°PSCṛ PSPḡ
PḡPsPeP°P·P°P»P° PḡPsPrPSPsC— PeP»C-PSC-CḡPSPsC— PḡPḡCḡPḡPIP°PiPḡ. PḡCḡ
PePsPjP±C-PSP°CḡC-Cḡ, PsCḡPḡPIPḡPrPSPs, PḡC-PrPIPḡC%ḡCṛC” CḡPḡP·PḡPe PḡPsCḡPIPḡ
PḡPsP±C-CḡPSPḡC... CḡPIPḡC%ḡ, C- C,PsPjCṛ PIPsPSP° PSPḡ CḡPḡPePsPjPḡPSPṛCṛC”C,ChCḡCḡ.
PḡPsC,CḡC-PNḡPSP° PePsPjP±C-PSP°CḡC-Cḡ C-PSPiC-P±C-C,PsCḡP° PḡPḡPḡ,
P°PSC,P°PiPsPSC-CḡC,P° PjC-PSPḡCḡP°P»PsPePsCḡC,PḡPePsC—PrPSPḡC...
CḡPḡCḡPḡPiC,PsCḡC-PI C- PIP°P»CḡP°CḡC,P°PSCṛ C,P°PePsPḡ PSPḡ
CḡPḡPePsPjPḡPSPṛPsPIP°PSP°. P—P°CḡC,PsCḡCṛPIP°PSPSCḡ CḡPḡC... PePsPjP±C-PSP°CḡC-PNḡ
PḡPsPIPḡPSPSPs PḡCḡPsC...PsPrPḡC,Pḡ PḡC-Pr PSP°PiP»CḡPrPsPj CḡPiPḡCḡC-P°P»C-CḡC,P° C,P°
P·P° CṛPjPsPIPḡ CḡP°CḡC,PsPiPs CḡPḡC,PḡP»ChPSPsPiPs PjPsPSC-C,PsCḡPḡPSPiCṛ
C,,CṛPSPeCḡC-C— PSPḡCḡPsPe, CḡC-PIPSCḡ PḡP»PḡPeC,CḡPsP»C-C,C-PI C,P°
P°CḡC,PḡCḡC-P°P»ChPSPsPiPs C,PḡCḡPeCṛ.

PḡP»C-Pr P· PsP±PḡCḡPḡPḡPSC-CḡC,Cḡ CḡPsP·PḡPsCḡPḡPSP°C,Pḡ C,PḡCḡP°PiC-Cḡ
PḡP°CḡC-C”PSC,C-PI C-P· CḡPḡCḡCḡPḡPIPḡCḡ PSPḡPrPsCḡC,P°C,PSC-CḡC,Cḡ.
PḡP±CḡC,PḡPḡPḡPSPSCḡ PḡP°CḡC-C”PSC,C-PI P· CḡPḡCḡCḡPḡPIPḡCḡ
PSPḡPrPsCḡC,P°C,PSC-CḡC,Cḡ P·P°PIPḡPrPḡ PḡPsPIPḡPSPSPs PIPeP»CḡCḡP°C,Pḡ
PsP±CḡC,PḡPḡPḡPSPSCḡ C,,CṛPSPeCḡC-C— PSPḡCḡPsPe.

P—P°CḡC,PsCḡCṛPIP°PSPSCḡ PIP°P»CḡP°CḡC,P°PSCṛ PḡP°CḡC-C”PSC,P°Pj C-P·
CḡPḡCḡCḡPḡPIPḡCḡ PSPḡPrPsCḡC,P°C,PSC-CḡC,Cḡ CḡP°CḡC,Ps PḡCḡPḡP·PIPḡPrPḡC,Ch PrPs
PrPḡCḡPePsPiPs P·PSPḡPḡPḡPSPSCḡ P°CḡC,PḡCḡC-P°P»ChPSPsPiPs C,PḡCḡPeCṛ, P°P»Pḡ
PḡCḡPḡPiPḡPSPḡPSPSCḡ C,PḡCḡP°PiC-C— CḡPḡCḡPḡP· C,CḡPḡPIP°P»Cṛ
CḡPḡPjPiC,PsPjP°C,PḡCḡPSCṛ PiC-PḡPsC,PḡPSP·C-Cḡ, CḡPe PḡCḡP°PIPḡP»Ps, PSPḡ
PḡPsC,CḡC-P±PSPḡ P·P° CṛPjPsPIPḡ PrPsC,CḡPḡPjP°PSPSCḡ PSP°PrP°PSPḡC...
C-PSCḡC,CḡCṛPeCḡC-PNḡ C%ḡPsPrPs PrPsP·CṛPIP°PSPSCḡ.

Pj PḡP°CḡC-C”PSC,C-PI, Cṛ CḡPePḡC... C,,CṛPSPeCḡC-Cḡ PSPḡCḡPsPe PjPsPḡPḡ
P·P°P»PḡPḡP°C,Pḡ PIC-Pr P°PeC,PḡPIPSPsCḡC,C- CḡPḡPSC-PS-
P°PSPiC-PsC,PḡPSP·PḡPSPsPiPsC— CḡPḡCḡC,PḡPjPḡ (PSP°PiCḡPḡPeP»P°Pr, Cṛ
PḡP°CḡC-C”PSC,C-PI C-P· C,CḡPḡPePsCḡ CḡPḡCḡCḡPḡPIPḡCḡ PSPḡPrPsCḡC,P°C,PSC-CḡC,Cḡ
C-P· P·P°CḡC,C-PNḡPSPḡPjPḡ CḡPIPḡC%ḡP°PjPḡ), P»C-PeCṛPIP°PSPSCḡ
C-PSPiC-P±C-C,PsCḡP°PjPḡ P°PSPiC-PsC,PḡPSP·PḡPSPiPḡCḡPḡC,PIPḡCḡCḡPIP°P»ChPSPsPiPs
C,,PḡCḡPjPḡPSC,Cṛ C,P°PePsPḡ P±CṛP»Ps PḡPsPiḡḡ™ CḡP·P°PSPs P· PsP»C-PiCḡCḡC-C”Cḡ
C,P°/P°P±Ps PḡCḡPsPiCḡPḡCḡPḡPIPSPsCḡ P°P·PsC,PḡPjC-C”Cḡ C,P° Cṛ CḡC-PrPeC-CḡPSPḡC...
PIPḡPiP°PrPeP°C... ḡḡ” P· PḡPsCḡC,CḡPsCḡ PSPḡCḡPePsPiPsCḡ PSPḡPrPsCḡC,P°C,PSC-CḡC,Cḡ
C,P°/P°P±Ps P»PḡC,P°P»ChPSPḡPj PSP°CḡP»C-PrPePsPj. PḡCḡPeC-P»ChPePḡ
PIP°P»CḡP°CḡC,P°PS C” P°PSC,P°PiPsPSC-CḡC,PsPj P°PSPiC-PsC,PḡPSP·PḡPSCṛ II, PSPḡ
PjPsPḡPSP° PIPḡPeP»CḡCḡP°C,Pḡ, C%ḡPs P·P°CḡC,PsCḡCṛPIP°PSPSCḡ PIP°P»CḡP°CḡC,P°PSCṛ
PjPsPḡPḡ P°CḡPsCḡC-CḡPIP°C,PḡCḡCḡ P· PḡPsCḡCṛCḡPḡPSPSCḡPj C,,CṛPSPeCḡC-C—
PSPḡCḡPsPe.

PḡPSPiC-PsPSPḡPICḡPsC,PḡCḡPSPḡPNḡ PSP°P±CḡCḡPe PI P°PSP°PjPSPḡP·C-

PḡCḡPs PIPḡPSPḡPePSPḡPSPSCḡ PSP°P±CḡCḡPeCṛ PḡPIC-PSPePḡ (Cṛ C,PsPjCṛ CḡPḡCḡP»C-
PSP°P±CḡCḡPeCṛ PḡPsCḡC,P°PSC- C,P° PiPsP»PsCḡPsPiPsC— C%ḡC-P»PḡPSPḡ, C%ḡPs
PḡCḡPḡP·PIPḡPrPḡC,Ch PrPs PsP±CḡC,CḡCṛPeCḡC-C— PrPḡC...P°P»ChPSPḡC... CḡP»CḡC...C-PI
C,P°/P°P±Ps PSP°P±CḡCḡPe PsP±P»PḡCḡCḡC, PiCṛP±, PiP»PsC,PePḡ C,P°/P°P±Ps CḡP·PḡPeP°)
PḡPsPIC-PrPsPjP»CḡP»PsCḡCḡ Cṛ PḡP°CḡC-C”PSC,C-PI, CḡPeC- PsC,CḡPḡPjCṛPIP°P»Pḡ
PIP°P»CḡP°CḡC,P°PS, PrPḡCḡPeC- P· CḡPḡC... PḡP°CḡC-C”PSC,C-PI PjP°P»Pḡ PI
P°PSP°PjPSPḡP·C- PSP°P±CḡCḡPe PḡPIC-PSPePḡ PḡCḡPḡ P·P°CḡC,PsCḡCṛPIP°PSPSC-
C-PSCḡPḡC... PḡCḡPḡPiP°CḡP°C,C-PI, Cṛ C,PsPjCṛ CḡPḡCḡP»C- C- PḡCḡPḡ

P,, PrP°PSC- PīCĤPs C,Pμ, C%oPs PsPrPSPsC†P°CíPSPμ P·P°CíC,PsCíCíPIP°PSPSCĬ C-PSPIc-P±C-C,PscĤC-PI PĥPμPα, P±P»PsPeP°C,PscĤC-PI CĤPμC†PμPīC,PscĤC-PI P°PSPiC-PsC,PμPSP·PēPScí P†P† P°P±Ps P°P»C-CíPeC-CĤPμPSCí PīC-PrPIPeC%oCíC” CĤPēP·PēPe PīC-PīPsC,PμPSP·C-C—, PīC-PīPμCĤPeP°P»C-C”PjC-C— C,P° P·PSPēP¶PμPSPSCĬ C,,CíPSPeC†C-C— PSPēCĤPsPe (PIPeP»CĤC†P°CĤC†Pē PīPsCíC,CĤCí PSPēCĤPePsPICí PSPμPrPsCíC,P°C,PSC-CíC,CĤ). PŷPsPjCí PīPsPrPIC-PNēPSP° P±P»PsPeP°PrP° P PĥPĥPŷ CēP»CĬC...PsPj PePsPjP±C-PSPPiP°PSPsPiPs P·P°CíC,PsCíCíPIP°PSPSCĬ C-PSPIc-P±C-C,PscĤC-PI PĥPμPα, P±P»PsPeP°C,PscĤC-PI CĤPμC†PμPīC,PscĤC-PI

P°PSPiC-PsC,PμPSP·PëPSCr II P°P±Ps P°P»C-CÍPeC-CḡPμPSCr PSPμ
CḡPμPePsPjPμPSPPrCfC”C,CHCÍCÍ.

PİPeC%Ps C,PμCḡP°PiC-CÍ PiPsPrPIC-PN̄PSPsCḡ P±P»PsPeP°PrPsCḡ PİPiP°P¶P°C”C,CHCÍCÍ
P°P±CÍPsP»CḡC,PSPs PSPμPsP±C...C-PrPSPsCḡ, C—C— CÍP»C-Pr PiCḡPsPiPsPrPëC,Pë
P»PëCεPμ PiC-Pr PSP°PiP»CÍPrPsPj CÍPiPμC†C-P°P»C-CÍC,P° C,P° P·P° C†PjPsPiPë
C†P°CÍC,PsPiPs CḡPμC,PμP»CHPSPsPiPs PjPsPSC-C,PsCḡPëPSPiCf C,,C†PSPeC†C-C—
PSPëCḡPsPe, CḡC-PIPSCÍ PμP»PμPeC,CḡPsP»C-C,C-PI C,P° P°CḡC,PμCḡC-P°P»CHPSPsPiPs
C,PëCÍPeCf.

P†PSPiC-P±C-C,PsCḡPë PhPμPα C,P° P±P»PsPeP°C,PsCḡPë CḡPμC†PμPiC,PsCḡC-PI
P°PSPiC-PsC,PμPSP·PëPSCr II PSPμ CÍP»C-Pr P·P°CÍC,PsCÍPsPICfPiP°C,Pë
PsPrPSPsC†P°CÍPSPs PiP°C†C-C”PSC,P°Pj P· PrC-P°P±PμC,PëC†PSPsCḡ
PSPμC,,CḡPsPiP°C,C-C”Cḡ.

PαPμCḡC,PëP»CHPSC-CÍC,CH

PμCḡPë PiPμCḡPsCḡP°P»CHPSPsPjCf P·P°CÍC,PsCÍCfPiP°PSPSC- C† PrPsP·C- PjPμPSCεPμ 200
PjPi/PePi/PrPsP±C† PiP°P»CÍP°CḡC,P°PS PSPμ PiPëCÍPiP»CÍPI PiPsP±C-C†PSPëC... PrC-PN̄
PSP° CḡPμPiCḡPsPrCfPeC,PëPiPSCf C,,C†PSPeC†C-Cḡ C%CrCḡC-PI P¶C-PSPsC†PsC— C,P°
C†PsP»PsPIC-C†PsC— CÍC,P°C,C-. P|CÍ PrPsP·P° C” C† 6 CḡP°P·C-PI PiPëC%PsCḡ
PjP°PeCÍPëPjP°P»CHPSPsC— CḡPμPePsPjPμPSPPrPsPiP°PSPsC— PrPsP·Pë PrP»CÍ P»CḡPrPμPN̄
PSP° PjPi/Pj² (CḡPsP·CḡP°C...C†PSPePë PİPiP°P¶P°CḡC,CHCÍCÍ PiCḡPë
PiPμCḡPsCḡP°P»CHPSPsPjCf P·P°CÍC,PsCÍCfPiP°PSPSC- 320 PjPi/PrPsP±C† C,P° PiCḡPë
PjP°CÍC- C,C-P»P° PiP°C†C-C”PSC,P° 60 PePi).

*PhCÍPsP±P»PëPIC- P·P°CÍC,PμCḡPμP¶PμPSPSCÍ C%PsPrPs PSPμP°PeC,PëPiPSPëC...
PePsPjPiPsPSPμPSC,C-PI*

P·P°P»CHCÍP°PePsCḡB® PjC-CÍC,PëC,CH P»P°PeC,PsP·C†. PμP°C†C-C”PSC,P°Pj C-P·
CḡC-PrPeC-CÍPSPsCḡ CÍPiP°PrPePsPiPsCḡ PSPμPiPμCḡPμPSPsCÍPëPjC-CÍC,Cḡ
PiP°P»P°PeC,PsP·Pë, PrPμC,,C-C†PëC,PsPj P»P°PeC,P°P·Pë P»P°PiPiP° P°P±Ps PiP»CḡPePsP·Ps-
PiP°P»P°PeC,PsP·PSPëPj PiPsCḡC†CεPμPSPSCÍPj PICÍPjPsPeC,C†PiP°PSPSCÍ PSPμ PjPsP¶PSP°
P·P°CÍC,PsCÍPsPICfPiP°C,Pë C†PμPN̄ P»C-PeP°CḡCÍCHPePëPN̄ P·P°CÍC-P±.

P”C-C,Pë

PμPsCḡC¿CεPμPSPSCÍ C,,C¿PSPeC†C-C— PSPëCḡPsPe

P—P°CÍC,PsCÍCfPiP°PSPSCÍ PiCḡPμPiP°CḡP°C,C† PrC-C,CÍPj C-P· PeP»C-CḡPμPSCÍPsPj
PeCḡPμP°C,PëPSC-PSCr < 30 PjP»/C...PI C,P° PrC-C,CÍPj, CÍPePëPj PiCḡPsPiPsPrCÍC,CH
PrC-P°P»C-P·, PSPμ PrPsCÍP»C-PrP¶PμPSPμ, C,PsPjC† PiP°P»CÍP°CḡC,P°PS PSPμ
CḡPμPePsPjPμPSPPrCfC”C,CHCÍCÍ P·P°CÍC,PsCÍPsPICfPiP°C,Pë C,P°PePëPj
PiP°C†C-C”PSC,P°Pj. P”C-C,CÍPj C-P· PeP»C-CḡPμPSCÍPsPj PeCḡPμP°C,PëPSC-PSCr > 30
PjP»/C...PI PePsCḡPμPeC†C-CÍ PrPsP·Pë PSPμ PiPsC,CḡC-P±PSP°. PkPμPsP±C...C-PrPSPs
CḡPμC,PμP»CHPSPs PePsPSC,CḡPsP»CḡPiP°C,Pë C,,C†PSPeC†C-Cḡ PSPëCḡPsPe C,P°
CḡC-PIPμPSCḡ PeP°P»C-Cḡ C† CÍPëCḡPsPiP°C,C†C- PeCḡPsPIC- PiC-Pr C†P°CÍ
P»C-PeC†PiP°PSPSCÍ PiP°P»CÍP°CḡC,P°PSPsPj. P|Pμ CÍC,PsCÍCfC”C,CHCÍCÍ,
P·PsPeCḡPμPjP°, PiPëPiP°PrPeC-PI, PePsP»Pë PiP°P»CÍP°CḡC,P°PS P·P°CÍC,PsCÍPsPICfCḡC,CH
PiCḡPë PSP°CÍPiPSPsCÍC,C- C-PSCεPëC... PsP±CÍC,P°PiPëPS (PiPëCÍPsPeP°
C,PμPjPiPμCḡP°C,C†CḡP°, PrPμPiC-PrCḡP°C,P°C†C-CÍ), C%Ps, PN̄PjPsPIC-CḡPSPs,
PiPsCḡC†CεC†CḡC,CH C,,C†PSPeC†C-Cḡ PSPëCḡPsPe.

PμPsCḡCžC€PμPSPSCḡ C,,CžPSPeC†C-C— PiPμC†C-PSPePë

PİPe C- PrPsCḡPsCİP»PëPj, P'P°P»CHCİP°PePsCḡB® PiCḡPsC,PëPiPsPeP°P·P°PSPëPNë
PrC-C,CḡPj C-P· C,CḡP¶PePsCḡ PiPμC†C-PSPePsPIPsCḡ PSPμPrPsCİC,P°C,PSC-CİC,Cḡ,
P±C-P»C-P°CḡPSPëPj C†PëCḡPsP·PsPj C,P° PiP°C†C-C"PSC,P°Pj P· C...PsP»PμCİC,P°P·PsPj.
PḡP»C-PSC-C†PSPëPNë PrPsCİPIC-Pr P·P°CİC,PSCİC†PIP°PSPSCḡ P'P°P»CHCİP°PePsCḡC†B®
PrC-C,CḡPj C-P· PiPμC†C-PSPePsPIPsCḡ PSPμPrPsCİC,P°C,PSC-CİC,Cḡ P»PμPiPePsPiPs C,P°
PiPsPjC-CḡPSPsPiPs CİC,C†PiPμPSCḡ C,CḡP¶PePsCİC,C- PsP±PjPμP¶PμPSPëPNë. P"PsP·P°
PIP°P»CİP°CḡC,P°PSC† PrP»Cḡ C,P°PePëC... PiP°C†C-C"PSC,C-PI PSPμ PiPsPIPëPSPSP°
PiPμCḡPμPIPëC‰C†PIP°C,Pë 80 PjPi.

*P—P°CİC,PsCİCžPIP°PSPSCḡ Cž PiPμCḡC-PsPr PIP°PiC-C,PSPsCİC,C- P°P±Ps
PiPsPrCžPIP°PSPSCḡ PiCḡCžPrPrCḡ.*

P'P°PiC-C,PSC-CİC,CH

P—P°CİC,PsCİC†PIP°PSPSCḡ P°PSC,P°PiPsPSC-CİC,C-PI CḡPμC†PμPiC,PsCḡC-PI
P°PSPiC-PsC,PμPSP·PëPSC† II PiCḡPsC,PëPiPsPeP°P·P°PSPμ PIP°PiC-C,PSPëPj P°P±Ps
P¶C-PSPeP°Pj, CḡPeC- PiP»P°PSC†CḡC,CH P·P°PIP°PiC-C,PSC-C,Pë.

P·PiC-PrPμPjC-PsP»PsPiC-C†PSC- PrP°PSC- C‰PsPrPs CḡPëP·PëPeC†
C,PμCḡP°C,PsPiPμPSPSPsPiPs PIPiP»PëPIC† PIPSP°CİP»C-PrPsPe P·P°CİC,PsCİC†PIP°PSPSCḡ
C-PSPiC-P±C-C,PsCḡC-PI PḡPμPḡ PiCḡPsC,CḡPiPsPj P† C,CḡPëPjPμCİC,CḡC†
PIP°PiC-C,PSPsCİC,C- PSPμ PiPμCḡPμPePsPSP»PëPIC-, PiCḡPsC,Pμ PSPμP·PSP°C†PSPμ
P·P±C-P»CHC€PμPSPSCḡ CḡPëP·PëPeC† PSPμ PjPsP¶Pμ P±C†C,Pë PIPëPeP»CḡC†PμPSPμ.
PḡCİPeC-P»CHPePë PSPμPjP°C" PePsPSC,CḡPsP»CHPsPIP°PSPëC...
PμPiC-PrPμPjC-PsP»PsPiC-C†PSPëC... PrP°PSPëC... C‰PsPrPs CḡPëP·PëPeC† PiCḡPë
P·P°CİC,PsCİC†PIP°PSPSC- P°PSC,P°PiPsPSC-CİC,C-PI CḡPμC†PμPiC,PsCḡC-PI
P°PSPiC-PsC,PμPSP·PëPSC† P†P†, PiPsPrC-P±PSC- CḡPëP·PëPePë PjPsP¶C†C,CH
C-CİPSC†PIP°C,Pë C- PrP»Cḡ C†CHPsPiPs PeP»P°CİC† PiCḡPμPiP°CḡP°C,C-PI. P—P°
PIPëPSCḡC,PePsPj PIPëPiP°PrPeC-PI, PePsP»Pë PiPsPrPsPIP¶PμPSPSCḡ C,PμCḡP°PiC-C—
PIPIP°P¶P°C" C,CHCİCḡ PSPμPsP±C...C-PrPSPëPj, PiP°C†C-C"PSC,PeP°Pj, CḡPeC-
PiP»P°PSC†CḡC,CH PIP°PiC-C,PSC-CİC,CH, CİP»C-Pr PiPμCḡPμPNëC,Pë PSP°
P°P»CHC,PμCḡPSP°C,PëPIPSPμ P°PSC,PëPiC-PiPμCḡC,PμPSP·PëPIPSPμ P»C-PeC†PIP°PSPSCḡ,
C‰Ps PjP°C" PICİC,P°PSPsPIP»PμPSPëPNë PiCḡPsC,,C-P»CH P±PμP·PiPμPePë PrP»Cḡ
P·P°CİC,PsCİC†PIP°PSPSCḡ C† PiPμCḡC-PsPr PIP°PiC-C,PSPsCİC,C-. PμCḡPë
PiC-PrC,PIPμCḡPrP¶PμPSPSC- PIP°PiC-C,PSPsCİC,C- PiCḡPëPNëPsPj P°PSC,P°PiPsPSC-CİC,C-PI
CḡPμC†PμPiC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSC† II PSPμPsP±C...C-PrPSPs PSPμPiP°PNëPSPs
PiCḡPëPiPëPSPëC,Pë, C,P°, CḡPeC‰Ps PSPμPsP±C...C-PrPSPs, CİP»C-Pr CḡPsP·PiPsC†P°C,Pë
P°P»CHC,PμCḡPSP°C,PëPIPSC† C,PμCḡP°PiC-Cḡ.

P'C-PrPsPjPs, C‰Ps P·P°CİC,PsCİC†PIP°PSPSCḡ P°PSC,P°PiPsPSC-CİC,C-PI
CḡPμC†PμPiC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSC† P†P† PiCḡPsC,CḡPiPsPj P†P† C,P° P†P†P†
C,CḡPëPjPμCİC,CḡC-PI PIP°PiC-C,PSPsCİC,C- C-PSP†C†PeC†C" C† P»CḡPrPëPSPë
C,,PμC,PsC,PsPeCİPëC†PSC-CİC,CH (PiPsCİP»P°P±P»PμPSPSCḡ C,,C†PSPeC†C-C—
PSPëCḡPsPe, PsP»C-PiPsPiC-PrCḡP°PjPSC-PsPS, P·P°C,CḡPëPjPeP° PsCİPëC,,C-PeP°C†C-C—
PeC-CİC,PsPe C†PμCḡPμPiP°) C- PSPμPsPSP°C,P°P»CHPSC† C,PsPeCİPëC†PSC-CİC,CH
(PSPëCḡPePsPIP° PSPμPrPsCİC,P°C,PSC-CİC,CH, P°CḡC,PμCḡC-P°P»CHPSP°
PiC-PiPsC,PμPSP·C-Cḡ, PiC-PiPμCḡPeP°P»C-C"PjC-Cḡ).

PİPeC%Ps P·P°CİC,PsCİCİPIP°PSPSCİ P°PSC,P°PiPsPSC-CİC,C-PI CḡPµC†PµPİC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCİ II PIC-PrP±CİP»PsCİCİ P· P†P† C,CḡPëPjPµCİC,CḡCİ PIP°PiC-C,PSPsCİC,C-, CḡPµPePsPjPµPSPPrCİC”C,CḡCİCİ PİCḡPsPIPµPrPµPSPSCİ CİP»CḡC,CḡP°P·PICİPePsPIPs PsP±CİC,PµP¶PµPSPSCİ C,,CİPSPeC†C-C— PSpëCḡPsPe C-CİC,P°PSCİ PeC-CİC,PsPe C†PµCḡPµPİP°.

PŸC,P°PS PSPµPjPsPIP»CİC,, PjP°C,PµCḡC- CİPePëC... P·P°CİC,PsCİCİPICİPIP°P»Pë P°PSC,P°PiPsPSC-CİC,Pë CḡPµC†PµPİC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCİ II, CİP»C-Pr CḡPµC,PµP»CḡPSPs PİPµCḡPµPIC-CḡCİC,Pë C%PsPrPs CḡPsP·PIPëC,PeCİ PIPëPSPëPePSPµPSPSCİ P°CḡC,PµCḡC-P°P»CḡPSPsC— PiC-PİPsC,PµPSP·C-C—.

PµPµCḡC-PsPr PİPsPrCİPIP°PSPSCİ PİCḡCİPrPrCḡ

PŞPµCḡPµP· PIC-PrCİCİC,PSC-CİC,Cḡ P±CİPrCḡ-CİPePsC— C-PSC,,PsCḡPjP°C†C-C— C%PsPrPs P·P°CİC,PsCİCİPIP°PSPSCİ PIP°P»CİP°CḡC,P°PSCİ Cİ PİPµCḡC-PsPr PİPsPrCİPIP°PSPSCİ PİCḡCİPrPrCḡ PİCḡPëPNsPj PIP°P»CİP°CḡC,P°PSCİ PSPµ CḡPµPePsPjPµPSPPrCİC”C,CḡCİCİ. P·P°P¶P°PSPs P·P°CİC,PsCİCİPICİPIP°C,Pë P°P»CḡC,PµCḡPSP°C,PëPİPSC- PİCḡPµPİP°CḡP°C,Pë P· PeCḡP°C%PëPjPë PICİC,P°PSPsPIP»PµPSPëPjPë PİCḡPsC,,C-P»CİPjPë P±PµP·PİPµPePë Cİ PİPµCḡC-PsPr PİPsPrCİPIP°PSPSCİ PİCḡCİPrPrCḡ, PsCİCİPsP±P»PëPİPs PİCḡPë PİPsPrCİPIP°PSPSC- PSPsPIPsPSP°CḡPsPrP¶PµPSPëC... P°P±Ps PSPµPrPsPSPsC¶PµPSPëC... PSPµPjPsPIP»CİC,.

P—PrP°C,PSC-CİC,Cḡ PİPİP»PëPİP°C,Pë PSP° C¶PİPëPrPeC-CİC,Cḡ CḡPµP°PeC†C-C— PİCḡPë PePµCḡCİPIP°PSPSC- P°PIC,PsC,CḡP°PSCİPİPsCḡC,PsPj P°P±Ps C-PSC¶PëPjPë PjPµC...P°PSC-P·PjP°PjPë.

P”PsCİP»C-PrP¶PµPSCḡ C%PsPrPs PİPİP»PëPICİ PSP° P·PrP°C,PSC-CİC,Cḡ PePµCḡCİPIP°C,Pë P°PIC,PsC,CḡP°PSCİPİPsCḡC,PsPj C,P° PİCḡP°C†CḡPİP°C,Pë P· C-PSC¶PëPjPë PjPµC...P°PSC-P·PjP°PjPë PSPµ PİCḡPsPIPsPrPëP»Pë. PŸP»C-Pr PjP°C,Pë PSP° CİPIP°P·C-, C%Ps PİC-Pr C†P°Cİ P»C-PeCİPIP°PSPSCİ PİCḡPµPİP°CḡP°C,PsPj PjPsP¶P»PëPİPµ PIPëPSPëPePSPµPSPSCİ P·P°PİP°PjPsCḡPsC†PµPSPSCİ P°P±Ps CİP»P°P±PePsCİC,C-.

PŸPİPsCİC-P± P·P°CİC,PsCİCİPIP°PSPSCİ C,P° PrPsP·Pë.

PŸPİPsCİC-P± P·P°CİC,PsCİCİPIP°PSPSCİ

P’P°P»CḡCİP°PePsCḡB® PİCḡPëPNsPjP°C,Pë PSPµP·P°P»PµP¶PSPs PIC-Pr PİCḡPëPNsPjCİ C—P¶C-, P·P°PİPëPİP°CḡC†Pë PİPsPrPsCḡ.

P”PsP·CİPIP°PSPSCİ

PḡCḡC,PµCḡC-P°P»CḡPSP° PiC-PİPµCḡC,PµPSP·C-Cİ Cİ PrPsCḡPsCİP»PëC... (C,P°P±P»PµC,PePë 80 PjPi, 160 PjPi C,P° 320 PjPi)

P PµPePsPjPµPSPPrPsPIP°PSP° PİPsC†P°C,PePsPIP° PrPsP·P° P’P°P»CḡCİP°PePsCḡCİB®

СГГ,Р°PSPsPIPëC,CH 80 PjPi 1 CГP°P· PSP° PrPsP±CГ. P°C-PiPsC,PyPSP·PëPIPSpëPNë
PyC,,PyPeC, PrPsCГCИPiP°C°C,CHCГCИ C±PyCГPyP· 2 C,PëP¶PSC-, P°
PjP°PeCГPëPjP°P»CHbPSPëPNë PiC-PiPsC,PyPSP·PëPIPSpëPNë PyC,,PyPeC, бГ“ C±PyCГPyP· 4
C,PëP¶PSC- P»C-PeCГPIP°PSPSCИ. PyP°CГC-C°PSC,P°Pj, CГ CИPePëC... PSPy
PrPsCГCИPiP°C°C,CHCГCИ P°PrPyPePIP°C,PSPy P·PSPëP¶PyPSPSCИ
P°CГC,PyCГC-P°P»CHbPSPsPiPs C,PëCГPeCГ, PrPsP±PsPICГ PrPsP·CГ PjPsP¶PSP°
PiC-PrPIPëC%PëC,Pë PrPs 160 PjPi C,P° PrPs PjP°PeCГPëPjP°P»CHbPSPsC— бГ“ 320 PjPi.

P°P°P»CHCГP°PePsCГB@ C,P°PePsP¶ PjPsP¶PSP° P·P°CГC,PsCГPsPICГPIP°C,Pë P· C-PSCëPëPjPë
P°PSC,PëPiC-PiPyCГC,PyPSP·PëPIPSpëPjPë P·P°CГPsP±P°PjPë. PÿCГPjC-CГPSPy
P·P°CГC,PsCГCГPIP°PSPSCИ P· C,P°PePëPjPë PrC-CГCГPyC,PëPeP°PjPë CИPe
PiC-PrCГPsC...P»PsCГPsC,C-P°P·PëPr P·PjPyPSCëPëC,CH P°CГC,PyCГC-P°P»CHbPSPëPNë
C,PëCГPe C%Py P±C-P»CHCëPy CГ C,P°PePëC... PiP°CГC-C°PSC,C-PI.

PкPyC%PsPrP°PIPSs PiPyCГPyPSPyCГPyPSPëPNë C-PSC,,P°CГPeC, PjC-PsPeP°CГPrP°
(C,P°P±P»PyC,PePë 40 PjPi, 80 PjPi C,P° 160 PjPi)

PÿPyCГP°PiC-CГ PeP»C-PSC-C±PSPs CГC,P°P±C-P»CHbPSPëPj PiP°CГC-C°PSC,P°Pj PjPsP¶PSP°
CГPsP·PiPsC±PëPSP°C,Pë PIP¶Py C±PyCГPyP· 12 PiPsPrPëPS PiC-CГP»CИ
PiPyCГPyPSPyCГPyPSPSCИ C-PSC,,P°CГPeC,CГ PjC-PsPeP°CГPrP°. PyC-CГP»CИ
PiPsC±P°C,PePsPIPsC— PrPsP·Pë 20 PjPi 2 CГP°P·Pë PSP° PrPsP±CГ PrPsP·CГ
PIP°P»CГP°CГC,P°PSCГ CГP»C-Pr PiC-PrPIPëC%CГPIP°C,Pë CëP»CИC...PsPj
C,PëC,CГCГPIP°PSPSCИ PrPs 40 PjPi, 80 PjPi C,P° 160 PjPi 2 CГP°P·Pë PSP° PrPsP±CГ
PiCГPsC,CИPiPsPj PSP°CГC,CГPiPSPëC... PeC-P»CHbPePsC... C,PëP¶PSC-PI. PyPsC±P°C,PePsPICГ
PrPsP·CГ P·P°CГC,PsCГPsPICГCГC,CH CГ C,,PsCГPjC- C,P°P±P»PyC,PePë PiPs 40 PjPi, CИPeCГ
PjPsP¶PSP° PiPsPrC-P»PëC,Pë PSP° CГC-PIPS- PiPsP»PsPIPëPSPë.

P°P°PeCГPëPjP°P»CHbPSP° PrPsP·P° CГC,P°PSPsPIPëC,CH 160 PjPi 2 CГP°P·Pë PSP° PrPsP±CГ.
P—P°PiP°P»PsPj CГPyPePsPjPyPSPPrCГC°C,CHCГCИ, C%PsP± CГC-PIPyPSCH
PrPsP·CГPIP°PSPSCИ 80 PjPi 2 CГP°P·Pë PSP° PrPsP±CГ P±CГPI PrPsCГCИPiPSCГC,PëPNë
C±PyCГPyP· 2 C,PëP¶PSC- PiC-CГP»CИ PiPsC±P°C,PeCГ P»C-PeCГPIP°PSPSCИ, P°
PjP°PeCГPëPjP°P»CHbPSP° PrPsP·P° 160 PjPi 2 CГP°P·Pë PSP° PrPsP±CГ C±PyCГPyP· 3
PjC-CГCИCГC-, P·P°P»PyP¶PSPs PIC-Pr PiPyCГPyPSPsCГPëPjPsCГC,C- PiP°CГC-C°PSC,PsPj
P»C-PeCГPIP°PSPSCИ. PyCГPë PIPëPSPëPePSPyPSPSC- CГPëPjPiC,PsPjP°C,PëC±PSPsC—
P°CГC,PyCГC-P°P»CHbPSPsC— PiC-PiPsC,PyPSP·C-C— P°P±Ps PiPsCГCГCëPyPSPSCИ
C,,CГPSPeCГC-C— PSPëCГPsPe CГP»C-Pr CГPsP·PiP»CИPSCГC,Pë P·PSPëP¶PyPSPSCИ PrPsP·Pë.

P°P°P»CГP°CГC,P°PS PjPsP¶PSP° PiCГPëP·PSP°C±P°C,Pë PiP°CГC-C°PSC,P°Pj, CИPeC-
PiCГPëPNëPjP°CГC,CH C-PSCëC- P»C-PeP°CГCГCHbPeC- P·P°CГPsP±Pë PiC-CГP»CИ
PiPyCГPyPSPyCГPyPSPsPiPs C-PSC,,P°CГPeC,CГ PjC-PsPeP°CГPrP°, PSP°PiCГPëPeP»P°Pr
C,CГPsPjP±PsP»C-C,PëPePë, P°CГPyC,PëP»CГP°P»C-CГPëP»PsPICГ PePëCГP»PsC,CГ, P±PyC,P°-
P±P»PsPeP°C,PsCГPë, CГC,P°C,PëPSPë C,P° PrC-CГCГPyC,PëPePë. PкPy
CГPyPePsPjPyPSPPrCГC°C,CHCГCИ PePsPjP±C-PSP°CГC-CИ P· C-SPiC-P±C-C,PsCГP°PjPë
PГPyPα.

PkP±CГC,PyP¶PyPSPSCИ PiP°CГC-C°PSC,C-PI PiC-CГP»CИ PiPyCГPyPSPyCГPyPSPsPiPs
C-PSC,,P°CГPeC,CГ PjC-PsPeP°CГPrP° P·P°PIP¶PrPë PiPsPIPëPSPSPs PIPeP»CHC±P°C,Pë
PsP±CГC,PyP¶PyPSPSCИ C,,CГPSPeCГC-C— PSPëCГPsPe.

PÿPyCГCГPyPIP° PSPyPrPsCГC,P°C,PSC-CГC,CH (C,P°P±P»PyC,PePë 40 PjPi, 80 PjPi C,P° 160
PjPi)

P PμPePsPjPμPSPPrPsPIP°PSP° PīPsC‡P°C,PePsPIP° PrPsP·P° P'P°P»CHCΓP°PePsCḡCfB®
CΓC,P°PSPsPIPëC,CH 40 PjPi 2 CḡP°P·Pë PSP° PrPsP±Cf. P|Cḡ PrPsP·Cf PīPsCΓC,CfPīPsPIPs
CΓP»C-Pr P·P±C-P»CHC€CfPIP°C,Pë PrPs 80 PjPi C,P° PrPs 160 PjPi 2 CḡP°P·Pë PSP° PrPsP±Cf
P· C-PSC,PμCḡPIP°P»PsPj C%PsPSP°PNëPjPμPSC€Pμ 2 C,PëP¶PSC- C- PrPs PSP°PNëPIPëC%PsC—
PrPsP·Pë, CΠPeCf PīPμCḡPμPSPsCΓPëC,CH PīP°C‡C-C''PSC,.. PŸP»C-Pr PīCḡPëPNëPSCΠC,Pë
CḡC-C€PμPSPSCΠ PīCḡPs P·PSPëP¶PμPSPSCΠ PrPsP·Pë CΓCfPīCfC,PSC-C...
PrC-CfCḡPμC,PëPeC-PI. PḡP°PeCΓPëPjP°P»CHBPSP° PrPsP±PsPIP° PrPsP·P°, C%Ps
PIPIPsPrPëP»P°CΓCH PīC-Pr C‡P°CΓ PeP»C-PSC-C‡PSPëC... PrPsCΓP»C-PrP¶PμPSCḡ,
CΓC,P°PSPsPIPëC,CH 320 PjPi Cf CḡPsP·PīPsPrC-P»PμPSPëC... PrPsP·P°C....

P'P°P»CΓP°CḡC,P°PS PjPsP¶PSP° PIPIPsPrPëC,Pë P· C-PSC€PëPjPë PīCḡPμPīP°CḡP°C,P°PjPë
PrP»CΠ P»C-PeCfPIP°PSPSCΠ CΓPμCḡC‡PμPIPsC— PSPμPrPsCΓC,P°C,PSPsCΓC,C-. PḡPrPSP°Pe
PSPμ CḡPμPePsPjPμPSPrCfC''C,CHCΓCΠ PīPsC,CḡC-PNëPSP° PePsPjP±C-PSP°C‡C-CΠ
C-PSPiC-P±C-C,PSCḡCf PḡPμPḡ, β-P±P»PsPeP°C,PSCḡP° C,P° PIP°P»CΓP°CḡC,P°PSCf.

PḡP±CΓC,PμP¶PμPSPSCΠ PīP°C‡C-C''PSC,C-PI C-P· CΓPμCḡC‡PμPIPsCḡ
PSPμPrPsCΓC,P°C,PSC-CΓC,Cḡ P·P°PIP¶PrPë PīPsPIPëPSPSPs PIPeP»CḡC‡P°C,Pë
PsP±CΓC,PμP¶PμPSPSCΠ C,,CfPSPeC‡C-C— PSPëCḡPsPe.

P''PsPrP°C,PePsPIP° C-PSC,,PsCḡPjP°C‡C-CΠ PīCḡPs PsCΓPsP±P»PëPIC- PeP°C,PμPiPsCḡC-C—
PīP°C‡C-C''PSC,C-PI

PμP°C‡C-C''PSC,Pë P»C-C,PSCḡPsPiPs PIC-PeCf

P''P»CΠ PīP°C‡C-C''PSC,C-PI P»C-C,PSCḡPsPiPs PIC-PeCf P¶PsPrPSPsPiPs
PePsCḡPëPiCfPIP°PSPSCΠ PrPsP·Pë PSPμ PīPsC,CḡC-P±PSPs.

PμPsCḡCfC€PμPSPSCΠ C,,CfPSPeC‡C-C— PSPëCḡPsPe

P-PsPrPSPsPiPs PePsCḡPëPiCfPIP°PSPSCΠ PrPsP·Pë PSPμ PīPsC,CḡC-P±PSPs PrP»CΠ
PīP°C‡C-C''PSC,C-PI C-P· PeP»C-CḡPμPSCΓPsPj PeCḡPμP°C,PëPSC-PSCf > 10 PjP»/C...PI.

PμPsCḡCfC€PμPSPSCΠ C,,CfPSPeC‡C-C— PīPμC‡C-PSPePë

P''P»CΠ PīP°C‡C-C''PSC,C-PI P· P»PμPiPePëPj C,P° PīPsPjC-CḡPSPëPj PīPsCḡCfC€PμPSPSCΠPj
C,,CfPSPeC‡C-C— PīPμC‡C-PSPePë P±PμP· C...PsP»PμCΓC,P°P·Cf PrPsP·P°
PIP°P»CΓP°CḡC,P°PSCf PSPμ PīPsPIPëPSPSP° PīPμCḡPμPIPëC%CfPIP°C,Pë 80 PjPi.
P'P°P»CΓP°CḡC,P°PS PīCḡPsC,PëPīPsPeP°P·P°PSPëPNë PīP°C‡C-C''PSC,P°Pj P· C,CΠP¶PePëPjPë
PīPsCḡCfC€PμPSPSCΠPjPë C,,CfPSPeC‡C-C— PīPμC‡C-PSPePë, P±C-P»C-P°CḡPSPëPj
C‡PëCḡPsP·PsPj C,P° PīP°C‡C-C''PSC,P°Pj C-P· C...PsP»PμCΓC,P°P·PsPj.

P''C-C,Pë

PḡCḡC,PμCḡC-P°P»CHBPSP° PiC-PiPμCḡC,PμPSP·C-CΠ C' PrC-C,PμPNë PIC-PePsPj PIC-Pr 6
CḡPsPeC-PI PrPs 18 CḡPsPeC-PI

PμPsC‡P°C,PePsPIP° PrPsP·P° CΓC,P°PSPsPIPëC,CH 40 PjPi 1 CḡP°P· PSP° PrPsP±Cf
PrP»CΠ PrC-C,PμPNë P· PjP°CΓPsCḡ C,C-P»P° PjPμPSC€Pμ 35 PePi C,P° 80 PjPi 1 CḡP°P·
PSP° PrPsP±Cf PrP»CΠ PrC-C,PμPNë P· PjP°CΓPsCḡ C,C-P»P° 35 PePi P°P±Ps
P±C-P»CHC€Pμ. PŸP»C-Pr PePsCḡPëPiCfPIP°C,Pë PrPsP·Cf, PIPëC...PsPrCΠC‡Pë P·
CḡPμP°PeC‡C-C— P°CḡC,PμCḡC-P°P»CHBPSPsPiPs C,PëCΓPeCf C,P°
PīPμCḡPμPSPsCΓPëPjPsCΓC,C-. PḡP°PeCΓPëPjP°P»CHBPSC- PrPsP·Pë,

PrPsCfP»C-PrP¶PµPSC- PīC-Pr C‡P°Cf PeP»C-PSC-C‡PSPëC...
 PIPëPīCfPSP±CfPIP°PSCĤ, PīCfPëPIPµPrPµPSC- PI C,P°P±P»PëC†C- PSPëP¶C‡Pµ.
 P''PsP·Pë, PIPëC‰C- PIC-Pr P·P°P·PSP°C‡PµPSPëC..., PSPµ PrPsCfP»C-PrP¶CfPIP°P»Pë,
 C,PsPjCf PSPµ CfPµPePsPjPµPSPrCfCfC,CĤCfCfCf.

PŷP°P±P»PëC†Cf 1

PĤP°CfP° C,C-P»P°	PĤP°PeCfPëPjP°P»CĤPSP° PrPsP·P° P'P°P»CĤCfP°PePsCfCfB®, PrPsCfP»C-PrP¶PµPSP° Cf C...PsPrC- PeP»C-PSC-C‡PSPëC... PIPëPīCfPSP±CfPIP°PSCĤ
P'C-Pr ≥ 18 PePi PrPs < 35 PePi	80 PjPi
P'C-Pr ≥ 35 PePi PrPs < 80 PePi	160 PjPi
P'C-Pr ≥ 80 PePi PrPs < 160 PePi	320 PjPi

P—P°CfC,PsCfCfPIP°PSPSCf PrC-C,CfPj PIC-PePsPj PIC-Pr 6 CfPSPeC-PI PrPs
 18 CfPSPeC-PI P· PSPëCfPePsPIPsCf PSPµPrPsCfC,P°C,PSC-CfC,Cf

P—P°CfC,PsCfCfPIP°PSPSCf PrC-C,CfPj P· PeP»C-CfPµPSCfPsPj PeCfPµP°C,PëPSC-PSCr < 30
 PjP»/C...PI C,P° PrC-C,CfPj, CfPePëPj PīCfPSPsPrCfC,CĤ PrC-P°P»C-P·, PSPµ
 PrPsCfP»C-PrP¶PµPSPµ, C,PsPjCf PIP°P»CfP°CfC,P°PS PSPµ
 CfPµPePsPjPµPSPrCfC"C,CĤCfCf P·P°CfC,PsCfPsPICrPIP°C,Pë C,P°PePëPj
 PīP°C†C-C"PSC,P°Pj. P"C-C,CfPj C-P· PeP»C-CfPµPSCfPsPj PeCfPµP°C,PëPSC-PSCr > 30
 PjP»/C...PI PePsCfPµPeC†C-Cf PrPsP·Pë PSPµ PīPsC,CfC-P±PSP°. PkPµPsP±C...C-PrPSPs
 CfPµC,PµP»CĤPSPs PePsPSC,CfPSP»CfPIP°C,Pë PSPëCfPePsPICr C„CfPSPeC†C-Cf PSP°
 CfC-PIPSC- PeP°P»C-Cf Cf CfPëCfPSPsPIP°C,C†C- PeCfPsPIC-.

P—P°CfC,PsCfCfPIP°PSPSCf PrC-C,CfPj PIC-Pr 6 CfPSPeC-PI PrPs 18 CfPSPeC-PI
 C-P· PīPµC‡C-PSPePsPIPsCf PSPµPrPsCfC,P°C,PSC-CfC,Cf

PīPe C- PrPsCfPSPCfP»PëPj, P'P°P»CĤCfP°PePsCfB® PīCfPSP,C,PëPīPsPeP°P·P°PSPëPµ
 PrC-C,CfPj P· C,CfP¶PePsCf PīPµC‡C-PSPePsPIPsCf PSPµPrPsCfC,P°C,PSC-CfC,Cf,
 P±C-P»C-P°CfPSPëPj C†PëCfPSP·PsPj C,P° PīP°C†C-C"PSC,P°Pj P· C...PsP»PµCfC,P°P·PsPj.
 PĤP»C-PSC-C‡PSPëPµ PrPsCfPIC-Pr P·P°CfC,PsCfCfPIP°PSPSCf P'P°P»CĤCfP°PePsCfCfB®
 PrC-C,CfPj P· PīPµC‡C-PSPePsPIPsCf PSPµPrPsCfC,P°C,PSC-CfC,Cf P»PµPiPePsPiPs C,P°
 PīPsPjC-CfPSPsPiPs CfC,CfPīPµPSC- C,CfP¶PePsCfC,C- PsP±PjPµP¶PµPSPëPµ. P''PsP·P°
 PIP°P»CfP°CfC,P°PSCr PSPµ PīPsPIPëPSPSP° PīPµCfPµPIPëC‰CfPIP°C,Pë 80 PjPi Cf
 C,P°PePëC... PīP°C†C-C"PSC,C-PI.

P"C-C,Pë.

P'P°P»CfP°CfC,P°PS P·P°CfC,PsCfPsPICrPIP°C,Pë PrP»Cf P»C-PeCfPIP°PSPSCf
 P°CfC,PµCfC-P°P»CĤPSPsC— PīC-PīPµCfC,PµPSP·C— Cf PrC-C,PµPµ PIC-PePsPj PIC-Pr 6
 CfPSPeC-PI. P'PµP·PīPµPeP° C,P° PµC„PµPeC,PëPIPSC-CfC,CĤ P·P°CfC,PsCfCfPIP°PSPSCf
 P'P°P»CĤCfP°PePsCfCfB® PrC-C,CfPj PIC-PePsPj PIC-Pr 1 PrPs 6 CfPSPeC-PI PSPµ
 PICfC,P°PSPsPIP»PµPSC-. PµCfPµPīP°CfP°C, PSPµ CfPµPePsPjPµPSPrPsPIP°PSPëPµ PrP»Cf

P»C-PeCfPIP°PSPSClI CÍPµCĤC†PµPIPsC— PSPµPrPsCÍC,P°C,PSPsCÍC,C- P°P±Ps
PİPsCÍC,C-PSC,,P°CĤPeC,PSPsPiPs CÍC,P°PSCr Cr PrC-C,PµPNē C†PµCĤPµP·
PIC-PrCÍCÍC,PSC-CÍC,CH PrP°PSPëC... C%PsPrPs P±PµP·PİPµPePë C,P°
PµC,,PµPeC,PëPIPSsCÍC,C- P·P°CÍC,PsCÍCÍPIP°PSPSClI.

PµPµCĤPµPrPsP·C¿PIP°PSPSClI.

PŸPëPjPİC,PsPjPë

PµPµCĤPµPrPsP·CÍPIP°PSPSClI PIP°P»CÍP°CĤC,P°PSPsPj PjPsP¶Pµ PİCĤPëP·PIPµCÍC,Pë PrPs
PIPëCĤP°P¶PµPSPsC— P°CĤC,PµCĤC-P°P»CHBPSPsC— PİC-PİPsC,PµPSP·C-C—, C%Ps PjPsP¶Pµ
PİCĤPëP·PIPµCÍC,Pë PrPs PİCĤPëPİPSC-C†PµPSPSClI CÍPIC-PrPsPjPsCÍC,C-,
CÍCÍPrPëPSPSPsPiPs PePsP»P°PİCÍCÍ C,P°/P°P±Ps CēPsPeCÍ.

P>C-PeCfPIP°PSPSClI

PŸPµCĤP°PİPµPIC,PëC†PSC- P·P°C...PsPrPë P·P°P»PµP¶P°C,CH PIC-Pr C†P°CÍCÍ
PİCĤPëPNēPsPjCÍ C,P° C,PëPİCÍ C- C,CİP¶PePsCÍC,C- CÍPëPjPİC,PsPjC-PI.
PķP°PNēPIP°P¶P»PëPIC-CēPëPj C” CÍC,P°P±C-P»C-P·P°C†C-Cİ CÍC,P°PSCr
PeCĤPsPIPsP±C-PİCÍ. PµCĤPë P°CĤC,PµCĤC-P°P»CHBPSC-PNē PİC-PİPsC,PµPSP·C-C—
PİP°C†C-C”PSC,P° CÍP»C-Pr CĤPsP·PjC-CÍC,PëC,Pë Cr PİPsP»PsP¶PµPSPSClI P»PµP¶P°C†Pë
C,P° PİCĤPsPIPµCÍC,Pë PePsCĤPëPİCÍPIP°PSPSClI PsP±BĤ™ C”PjCÍ PeCĤPsPIC-.

PĥP°P»PsPNēPjPsPIC-CĤPSPs, C%Ps PİCĤPµPİP°CĤP°C, PjPsP¶PSP° PIPëPIPµCÍC,Pë P·P°
PrPsPİPsPjPsPiPsCĤ PİPµPjPsPrC-P°P»C-P·CÍ.

PµPsP±C-C†PSC- CĤPµP°PeC†C-C—.

PJ PrPsCĤPsCÍP»PëC... PİP°C†C-C”PSC,C-PI P· P°CĤC,PµCĤC-P°P»CHBPSPsCĤ
PİC-PİPµCĤC,PµPSP·C-C”CĤ P·P°PİP°P»CHBPSP° C†P°CÍC,PsC,P° PİPsP±C-C†PSPëC...
CĤPµP°PeC†C-PNē P·PSP°C...PsPrPëC,CHCÍCİ PIC-PrPİPsPIC-PrPSPs PrPs
C,,P°CĤPjP°PePsP»PsPİC-C— PIP°P»CÍP°CĤC,P°PSCr. P°PëCİPIPëP»PsCÍCİ, C%Ps
C†P°CÍC,PsC,P° PIPëPSPëPePSPµPSPSClI PİPsP±C-C†PSPëC... CĤPµP°PeC†C-PNē PSPµ
PİPsPİBĤ™ CİP·P°PSP° P· PrPsP·PsCĤ P°P±Ps C,CĤPëPIP°P»C-CÍC,CĤ P»C-PeCfPIP°PSPSClI
C,P° PSPµ P·P°P»PµP¶PëC,CH PIC-Pr CÍC,P°C,C-, PIC-PeCf P°P±Ps CĤP°CÍPë.

PµPsP±C-C†PSC- CĤPµP°PeC†C-C— P·PİCĤCÍPİPsPIP°PSC- P·P° PeP»P°CÍP°PjPë CÍPëCÍC,PµPj
PsCĤPİP°PSC-PI PIC-PrPİPsPIC-PrPSPs PrPs C†P°CÍC,PsC,Pë C—C... PIPëPSPëPePSPµPSPSClI:
PrCÍP¶Pµ C†P°CÍC,Ps (≥ 1/10); C†P°CÍC,Ps (≥ 1/100, < 1/10); PSPµC†P°CÍC,Ps (≥ 1/1000, <
1/100); CĤC-PrPePs (≥ 1/10000, < 1/1000), PrCÍP¶Pµ CĤC-PrPePs (< 1/10000), PSPµPIC-PrPsPjPs
(C†P°CÍC,PsC,Cr PSPµPjPsP¶P»PëPIPs PsC†C-PSPëC,Pë P·P° PSP°CİPIPSPëPjPë PrP°PSPëPjPë).
PJ PePsP¶PSC-PNē PİCĤCÍPİC- P·P° C†P°CÍC,PsC,PsCĤ PİPsP±C-C†PSC- CĤPµP°PeC†C-C—
P·P°P·PSP°C†PµPSC- Cr PİPsCĤCİPPrPeCÍ P·PjPµPSCēPµPSPSClI C—C... PİCĤPsCİPIC-PI.

PµPsP±C-C†PSC- CĤPµP°PeC†C-C—, P·P°CĤPµC”CÍC,CĤPsPIP°PSC- PİC-Pr C†P°CÍ
PİPsCÍC,PjP°CĤPePµC,PëPSPİPsPIPëC... C- P»P°P±PsCĤP°C,PsCĤPSPëC...
PrPsCÍP»C-PrP¶PµPSCĤ, PrP»Cİ CİPePëC... PSPµPjPsP¶P»PëPIPs PIPëP·PSP°C†PëC,Pë
C†P°CÍC,PsC,Cr PİPsP±C-C†PSPëC... CĤPµP°PeC†C-PNē, PİPeP°P·P°PSC- P·

C‡P°CÍ'C,PsC,PsCĤ B«PSPµPIC-PrPsPjPsB».

PĥCĤC,PµCĤC-P°P»CḤPSP° PiC-PiPµCĤC,PµPSP·C-CĬ

P— P±PsPeCž PeCĤPsPIPsC,PIPsCĤPSPsC— C,P° P»C-PjC„P°C,PëC‡PSPsC— CÍ'PëCÍ'C,PµPjPë

PĥPµPIC-PrPsPjPs: P·PSPëP¶PµPSPSCĬ PiPµPjPsPiP»PsP±C-PSCr', P·PSPëP¶PµPSPSCĬ
PiPµPjP°C,PsPeCĤPëC,Cr', PSPµPN̄C,CĤPsPiPµPSC-CĬ, C,CĤPsPjP±PsC†PëC,PsPiPµPSC-CĬ.

P— P±PsPeCž C-PjCžPSPSPsC— CÍ'PëCÍ'C,PµPjPë

PĥPµPIC-PrPsPjPs: PiC-PrPIPëC%PµPSP° C‡Cr'C,P»PëPIC-CÍ'C,CḤ, PIPeP»CĤC‡P°CĤC‡Pë
CÍ'PëCĤPsPIP°C,PePsPICr' CĤPµP°PeC†C-CĤ.

P— P±PsPeCž PjPµC,P°P±PsP»C-P·PjCž C,P° C,CĤP°PIP»PµPSPSCĬ

PĥPµPIC-PrPsPjPs: PiC-PrPIPëC%PµPSPSCĬ PeP°P»C-CĤ Cr' CÍ'PëCĤPsPIP°C,C†C- PeCĤPsPIC-,
PiC-PiPsPSP°C,CĤC-C''PjC-CĬ.

P— P±PsPeCž PsCĤPiP°PSC-PI CÍ'P»CžC...Cž C,P° P»P°P±C-CĤPëPSC,Cž

PĥPµC‡P°CÍ'C,Ps: PIPµCĤC,PëPiPs.

P— P±PsPeCž CÍ'CžPrPëPS

PĥPµPIC-PrPsPjPs: PIP°CÍ'PeCr'P»C-C,.

*P— P±PsPeCž PrPëC...P°P»CḤPSPsC— CÍ'PëCÍ'C,PµPjPë, PiCĤCžPrPSPsC— PeP»C-C,PePë C,P°
PsCĤPiP°PSC-PI CÍ'PµCĤPµPrPsCÍ'C,C-PSPSCĬ*

PĥPµC‡P°CÍ'C,Ps: PeP°C€PµP»CḤ.

P— P±PsPeCž C€P»CžPSPePsPIPs-PePëC€PePsPIPsPiPs C,CĤP°PeC,Cž

PĥPµC‡P°CÍ'C,Ps: P°P±PrPsPjC-PSP°P»CḤPSPëPN̄ P±C-P»CḤ.

P— P±PsPeCž PiPµC‡C-PSPePë C,P° P¶PsPIC‡PsPIPëPIC-PrPSPëC... C€P»CĬC...C-PI

PĥPµPIC-PrPsPjPs: PiC-PrPIPëC%PµPSPSCĬ P·PSP°C‡PµPSCĤ PiPµC‡C-PSPePsPIPsC—
PiCĤPsP±Pë, PIPeP»CĤC‡P°CĤC‡Pë PiC-PrPIPëC%PµPSPSCĬ P±C-P»C-CĤCr'P±C-PSCr' PI
CÍ'PëCĤPsPIP°C,C†C- PeCĤPsPIC-.

P— P±PsPeCž C€PeC-CĤPë C,P° PiC-PrC€PeC-CĤPSPëC... C,PeP°PSPëPS

PĥPµC‡P°CÍ'C,Ps: P°PSPiC-PsPSPµPICĤPsC,PëC‡PSPëPN̄ PSP°P±CĤCĬPe, PIPëCÍ'PëPiP°PSPSCĬ,
CÍ'PIPµCĤP±C-P¶.

PĥPµPIC-PrPsPjPs: P±Cr'P»CḤPsP·PSPëPN̄ PrPµCĤPjP°C,PëC,.

*P— P±PsPeCž CÍ'PePµP»PµC,PSPs-PjθĤ™ CĬP·PsPIPsC— C,P° CÍ'PiPsP»CžC‡PSPsC—
C,PeP°PSPëPSPë*

PĥPµPIC-PrPsPjPs: PjC-P°P»PiC-CĬ.

$P^{\circ}C^{\circ}P \gg Ps \text{ } \ddot{P}iC\ddot{H}PsPiP\mu PrP\mu PSPs \text{ } PsP \pm B\ddot{H}^{\text{TM}} C^{\circ}PrPSP^{\circ}PSP\ddot{P}PN_{\infty} P^{\circ}PSP^{\circ}P \gg C-P \text{ } 560$
 $PrC-C, P\mu PN_{\infty} P \cdot PiC-PiP\mu C\ddot{H}C, P\mu PSP \cdot C-C^{\circ}C\ddot{H} \text{ (PIC-} PePsPj \text{ } 6B\ddot{H}^{\circ} 17 \text{ } C\ddot{H}PsPeC-PI), C\ddot{H}PeC-$
 $PsC, C\ddot{H}P\ddot{P}jC^{\circ}rPiP^{\circ}P \gg P\ddot{e} \text{ } PjPsPSPsC, P\mu C\ddot{H}P^{\circ}PiC-C\ddot{H} \text{ } PIP^{\circ}P \gg C\ddot{H}P^{\circ}C\ddot{H}C, P^{\circ}PSPsPj \text{ [n=483]}$
 $P^{\circ}P \pm Ps \text{ } PePsPjP \pm C-PSPsPiP^{\circ}PSC^{\circ} P^{\circ}PSC, P\ddot{e}PiC-PiP\mu C\ddot{H}C, P\mu PSP \cdot P\ddot{e}PiPSC^{\circ}$
 $C, P\mu C\ddot{H}P^{\circ}PiC-C\ddot{H}, PIPeP \gg C\ddot{H}C \ddagger P^{\circ}C\ddot{H}C \ddagger P\ddot{e} \text{ } PIP^{\circ}P \gg C\ddot{H}P^{\circ}C\ddot{H}C, P^{\circ}PS \text{ [n=77]}. P- \text{ } 560$
 $PiP^{\circ}C \ddagger C-C^{\circ}PSC, C-PI \text{ } 85 \text{ (15,2\%)} \text{ } PjP^{\circ}P \gg P\ddot{e} \text{ } P\ddot{H}P\ddot{H}P\ddot{K} \text{ (} PIP\ddot{e}C...C-PrPSP^{\circ} \text{ } P\ddot{E}P\text{ } P\text{ } \alpha < 90$
 $PjP \gg C...PI/1,73 \text{ } Pj2). P-P^{\circ}PiP^{\circ}P \gg PsPj \text{ } 45 \text{ (8,0\%)} \text{ } PiP^{\circ}C \ddagger C-C^{\circ}PSC, C-PI$
 $PiC\ddot{H}P\ddot{e}PiP\ddot{e}PSP\ddot{e}P \gg P\ddot{e} \text{ } PrPsC\ddot{H}P \gg C-PrP\text{ } P\mu PSPSC\ddot{H} \text{ } C \ddagger PuC\ddot{H}PuP \cdot PiPsP \pm C-C \ddagger PSC-$

РќРµPIC-РrPsPjPs: PĭC-РrPIPĕC%PµPSPSCĭ PeP°P»C-CĤ Cr CĭPĕCĤPsPIP°C,C†C- PeCĤPsPIC-,
PiC-PĭPsPSP°C,CĤC-C”PjC-Cĭ.

P— P±PsPeCż PSPµCĤPIPsPIPsC— CĭPĕCĭC,PµPjPĕ

P§P°CĭC,Ps: P·P°PĭP°PjPsCĤPsC†PµPSPSCĭ, PĭPsCĭC,CĭCĤP°P»CHßPSPµ
P·P°PĭP°PjPsCĤPsC†PµPSPSCĭ.

РќРµC†P°CĭC,Ps: CĭPĕPSPePsPĭPµ, PĭPsP»PsPIPSPĕPNĕ P±C-P»CHß.

P— P±PsPeCż PsCĤPiP°PSC-PI CĭP»CżC...Cż

РќРµC†P°CĭC,Ps: PIPµCĤC,PĕPiPs.

P— P±PsPeCż CĭPµCĤC†PµPIPs-CĭCżPrPĕPSPSPsC— CĭPĕCĭC,PµPjPĕ

P§P°CĭC,Ps: P°CĤC,PµCĤC-P°P»CHßPSP° PiC-PĭPsC,PµPSP·C-Cĭ, PsCĤC,PsCĭC,P°C,PĕC†PSP°
PiC-PĭPsC,PµPSP·C-Cĭ.

РќРµC†P°CĭC,Ps: CĭPµCĤC†PµPIP° PSPµPrPsCĭC,P°C,PSC-CĭC,CHß.

РќРµPIC-РrPsPjPs: PIP°CĭPeCrP»C-C,.

*P— P±PsPeCż PrPĕC...P°P»CHßPSPsC— CĭPĕCĭC,PµPjPĕ, PiCĤCżPrPSPsC— PeP»C-C,PePĕ C,P°
PsCĤPiP°PSC-PI CĭPµCĤPµPrPsCĭC,C-PSPSCĭ*

РќРµC†P°CĭC,Ps: PeP°CĕPµP»CHß.

P— P±PsPeCż CĕP»CżPSPePsPIPs-PePĕCĕPePsPIPsPiPs C,CĤP°PeC,Cż

РќРµC†P°CĭC,Ps: PSCĭPrPsC,P°, PrC-P°CĤPµCĭ.

P”CrP¶Pµ CĤC-PrPePs: PePĕCĕPePsPIPĕPNĕ P°PSPiC-PsPSPµPICĤPsC,PĕC†PSPĕPNĕ
PSP°P±CĤCĭPe.

P— P±PsPeCż PĭPµC†C-PSPePĕ C,P° P¶PsPIC†PsPIPĕPIC-PrPSPĕC... CĕP»CĭC...C-PI

РќРµPIC-РrPsPjPs: PĭC-РrPIPĕC%PµPSPSCĭ PĭPsPeP°P·PSPĕPeC-PI C,,CĭPSPeC†C-C—
PĭPµC†C-PSPePĕ.

P— P±PsPeCż CĕPeC-CĤPĕ C,P° PĭC-PrCĕPeC-CĤPSPĕC... C,PeP°PSPĕPS

РќРµC†P°CĭC,Ps: P°PSPiC-PsPSPµPICĤPsC,PĕC†PSPĕPNĕ PSP°P±CĤCĭPe.

РќРµPIC-РrPsPjPs: P±CrP»CHßPsP·PSPĕPNĕ PrPµCĤPjP°C,PĕC,, PIPĕCĭPĕPĭP°PSPSCĭ,
CĭPIPµCĤP±C-P¶.

*P— P±PsPeCż CĭPePµP»PµC,PSPs-PjßĤ™ CĭP·PsPIPsC— C,P° CĭPĭPsP»CżC†PSPsC—
C,PeP°PSPĕPSPĕ*

РќРµPIC-РrPsPjPs: PjC-P°P»PiC-Cĭ, P°CĤC,CĤP°P»PiC-Cĭ.

P— P±PsPeCż PSPĕCĤPsPe C,P° CĭPµC†PsPIPĕPIC-PrPSPĕC... CĕP»CĭC...C-PI

14 C,P°P±P»PµC,PsPe Cr P±P»C-Cl̇C,PµCḤC-; PīPs 2 P°P±Ps PīPs 6 P±P»C-Cl̇C,PµCḤC-PI Cr PeP°CḤC,PsPSPSC-PṄ PePsCḤPsP±C†C-;

PŷP°P±P»PµC,PePë PîPs 320 PjPi: 10 C,P°P±P»PµC,PsPe Cr P±P»C-CÍC,PµCĤC-; PîPs 3 P°P±Ps 6 P±P»C-CÍC,PµCĤC-PI Cr PeP°CĤC,PsPSPSC-PNë PePsCĤPsP±C†C-;

14 C,P°P±P»PµC,PsPe PîPs 2 P°P±Ps 4 P±P»C-CÍC,PµCĤPë Cr PeP°CĤC,PsPSPSC-PNë PePsCĤPsP±C†C-;

15 C,P°P±P»PµC,PsPe Cr P±P»C-CÍC,PµCĤC-; PîPs 2 P°P±Ps 4 P±P»C-CÍC,PµCĤPë Cr PeP°CĤC,PsPSPSC-PNë PePsCĤPsP±C†C-.

PљP°C,PµPiPsCĤC-CĬ PIC-PrPîCrCÍPeCr. P—P° CĤPµC†PµPîC,PsPj.

P’PëCĤPsP±PSPëPe.

PљP PљPĥ, Pr.Pr., PќPsPIPs PjPµCÍC,Ps, PŷP»PsPIPµPSC-CĬ/

KRKA, d.d., Novo mesto, Slovenia.

PњC-CÍC†PµP·PSP°C...PsPrP¶PµPSPSCĬ PIPëCĤPsP±PSPëPeP° C,P° P°PrCĤPµCÍP° PjC-CÍC†CĬ PîCĤPsPIP°PrP¶PµPSPSCĬ PNëPsPiPs PrC-CĬP»CHΉPSPsCÍC,C-.

PĚPjP°CĤBĤ™C”C€PeP° C†PµCÍC,P° 6, 8501 PќPsPIPs PjPµCÍC,Ps, PŷP»PsPIPµPSC-CĬ/

Smarjeska cesta 6, 8501 Novo mesto, Slovenia.