

РљР»С-РSC-С±РSCр РµС,,РµРµС,РёРІРSC-СѓС,Сђ С-Р±СрРіСђРѕС,,РµРѕСр Р±СрР»Рѕ
РіСђРѕРрРµРјРјРѕРѕСѓС,СђРѕРІР°РѕРѕ РіС-Рр С±Р°Сѓ СѓРёРёРјРіС,РѕРјР°С,РёС±РѕРѕРіРіРѕ
Р»С-РёСрРІР°РѕРѕССІ РІС-Рр Р»РµРіРёРёРѕРіРі РрРѕ РіРѕРјСјС-СђРѕРѕРіРі Р±РѕР»С»Сђ, С,Р°РёРѕРіРі
СІРё Р·СрР±РѕРёРќ Р±С-Р»Сђ, РіРѕР»»РѕРІРѕРёРќ Р±С-Р»Сђ, С,Р°
СѓРёРіРіС,РѕРјР°С,РёС±РѕРѕРіРі Р»С-РёСрРІР°РѕРѕССІ РіР°СђСІСІС±РёРё.

PhPSP°P»CHPiPμP·CfCfC±P° PrPsP·P° PrP»CfC PrC-C,PμPN° CfC,P°PSPsPIPëC,CH PIC-Pr 7 PrPs 10 PjPi/PePi PjP°CfPë PiCfPë PjP°PeCfPëPjP°P»CHPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC- 30 PjPi/PePi/PrPsP±Cf. PkCfCfPsC„C”PS^{B°} PrP»CfC PrC-C,PμPN° C„PsCfC,Pμ PjC-CfC,PëC,CH C-P±CfPiCfPsC„PμPS, CfPePëPN° PiCfPsPrPμPjPsPSCfC,CfCfPIP°PI Cf PIC-PrPeCfPëC,PsPjCf PrPsCfP»C-PrP¶PμPSPSC- PiPsC±P°C,PsPe P¶P°CfPsP·PSPëP¶CfPIP°P»CHPSPsC— PrC-C— C±PμCfPμP· 15 C...PIPëP»PëPS PiC-CfP»CfC PN°PsPiPs P·P°CfC,PsCfCfPIP°PSPSCfC C- P·PSPëP¶PμPSPSCfC C,PμPjPiPμCfP°C,CfCfPë Cf PrC-C,PμPN° PiCfPsC,CfPiPsPj PiPμCfC-PsPrCf PrPs 8 PiPsPrPëPS.

P·PeCfPiPμCfPëPjPμPSC,P°P»CHPSC- PrP°PSC- CfPIC-PrC±P°C,CH, C%°Ps C-P±CfPiCfPsC„PμPS PjPsP¶Pμ PiCfPëPiPSC-C±CfPIP°C,Pë PIPiP»PëPI PSPëP·CHPePsC— PrPsP·Pë P°CfPiC-CfPëPSCf (P°CfPμC,PëP»CfP°P»C-CfPëP»PsPIPsC— PePëCfP»PsC,Pë) PSP° P°PiCfPμPiP°CfC-Cf C,CfPsPjP±PsCfPëC,C-PI PiCfPë PsPrPSPsC±P°CfPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC- CfPëC... PiCfPμPiP°CfP°C,C-PI. P’ PsPrPSPsPjCf PrPsCfP»C-PrP¶PμPSPSC-, PePsP»Pë CfP°P·PsPICf PrPsP·Cf C-P±CfPiCfPsC„PμPSCf 400 PjPi PiCfPëPN°PjP°P»Pë PI PjPμP¶P°C... 8 PiPsPr PrPs P°P±Ps 30 C...PI PiC-CfP»CfC PiCfPëPN°PsPjCf P°CfPiC-CfPëPSCf PSPμPiP°PN°PSPsPiPs PIPëPIC-P»CHPSPμPSPSCfC (81 PjPi), CfPiPsCfC,PμCfC-PiP°P»PsCfCfC P·PSPëP¶PμPSPSCfC PIPiP»PëPICf P°CfPμC,PëP»CfP°P»C-CfPëP»PsPIPsC— PePëCfP»PsC,Pë PSP° C„PsCfPjCfPIP°PSPSCfC C,CfPsPjP±PsPeCfP°PSCf P°P±Ps P°PiCfPμPiP°CfC-Cf C,CfPsPjP±PsCfPëC,C-PI. PfPsC±P° C-CfPSCfC” PSPμPiPμPIPSC-CfC,CH PIC-PrPSPsCfPSPs PμPeCfC,CfP°PiPsP»CfCfC-C— PrP°PSPëC... PSP° PeP»C-PSC-C±PSCf PeP°CfC,PëPSCf, PSPμ PjPsP¶PSP° PIPëPeP»CfC±PëC,Pë C,PsPiPs, C%°Ps CfPëCfC,PμPjP°C,PëC±PSPμ PrPsPIPiPsC,CfPëPIP°P»Pμ P·P°CfC,PsCfCfPIP°PSPSCfC C-P±CfPiCfPsC„PμPSCf PjPsP¶Pμ P·PSPëP·PëC,Pë PeP°CfPrC-PsPiCfPsC,PμPeC,PsCfPSPëPN° PμC„PμPeC, PSPëP·CHPePëC... PrPsP· P°CfPμC,PëP»CfP°P»C-CfPëP»PsPIPsC— PePëCfP»PsC,Pë. PμCfPë PSPμCfPëCfC,PμPjP°C,PëC±PSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC- C-P±CfPiCfPsC„PμPSCf PeP»C-PSC-C±PSPs P·PSP°C±CfC%°PëPN° PμC„PμPeC, PIPiP°P¶P°C”C,CHCfCfCf PjP°P»PsPN°PjPsPIC-CfPSPëPj.

PrP°CfPjP°PePsPeC-PSPμC,PëPeP°.

PfPiPμCfC-P°P»CHPSPëC... PrPsCfP»C-PrP¶PμPSCfC„P°CfPjP°PePsPeC-PSPμC,PëPePë P·P° CfC±P°CfC,Cf PrC-C,PμPN° PSPμ PiCfPsPIPsPrPëP»Pë. PhPiCfP±P»C-PePsPIP°PSC- PrP°PSC- PiC-PrC,PIPμCfPrP¶CfCfC,CH, C%°Ps P°P±CfPsCfP±CfC-CfC, PjPμC,P°P±PsP»C-P·Pj C,P° PIPëPIPμPrPμPSPSCfC C-P±CfPiCfPsC„PμPSCf Cf PrC-C,PμPN° PIC-PrP±CfPIP°CfC,CHCfCfCf C,P°PePëPj P¶Pμ C±PëPSPsPj, CfPe Cf PrPsCfPsCfP»PëC....

PμC-CfP»CfC PiPμCfPsCfP°P»CHPSPsPiPs P·P°CfC,PsCfCfPIP°PSPSCfC C-P±CfPiCfPsC„PμPS C±P°CfC,PePsPIPs P°P±CfPsCfP±CfC”C,CHCfCfCf Cf CëP»CfPSPëCf, PiC-CfP»CfC C±PsPiPs PiPsPIPSC-CfC,Cf bñ” PI C,PsSPPePsPjCf PePëCëPμC±PSPëPeCf. PμC-CfP»CfC PjPμC,P°P±PsP»C-P·PjCf PI PiPμC±C-PSCfC- (PiC-PrCfPsPeCfPëP»CfPIP°PSPSCfC, PeP°CfP±PsPeCfPëP»CfPIP°PSPSCfC, PePsPSbñ” CfPiP°CfC-CfC) C„P°CfPjP°PePsP»PsPiC-C±PSPs PSPμP°PeC,PëPIPSC- PjPμC,P°P±PsP»C-C,Pë PIPëPIPsPrCfC,CHCfCfCf PiPsPIPSC-CfC,Cf, PiPμCfPμPIP°P¶PSPs PSPëCfPeP°PjPë (90%), P° C,P°PePsP¶ C-P· P¶PsPICfCf. P§P°Cf PSP°PiC-PIPIPëPIPμPrPμPSPSCfC Cf P·PrPsCfPsPIPëC... PrPsP±CfPsPIPsP»CHCfC-PI, P° C,P°PePsP¶ Cf PiP°CfC-C”PSC,C-PI, C-P· P·P°C...PIPsCfCfPIP°PSPSCfCfPë PSPëCfPsPe P°P±Ps PiPμC±C-PSPëPë bñ” PIC-Pr 1,8 PrPs 3,5 PiPsPrPëPSPë. P—PIbñ” CfP·CfPIP°PSPSCfC P· P±C-P»PeP°PjPë PiP»P°P·PjPë CfC,P°PSPsPIPëC,CH P±P»PëP·CHPePs 99%.

PŸPëPjPiC,PsPjP°C,PëC±PSPµ P»C-PeCíPIP°PSPSCŮ PiP°CŤCŮC±PePë C,P° P±PsP»CŤ
CŤC-P·PSPSPiPs PiPsC...PsPrP¶PµPSPSCŮ Cí PrC-C,PµPNë PIC-PePsPj PIC-Pr 6 PjC-CíCŮC±C-PI
PrPs 12 CŤPsPeC-PI P· PjP°CíPsCŤ C,C-P»P° PSPµ PjPµPSC€Pµ 7 PePi (PIPeP»CŤC±P°CŤC±Pë

РiР°СҖСЦСҖРeСҖ РiС-СҖР»СЦ С-РjСҖРSС-Р·Р°СҖС-С—, РiСҖРё РiРsСҖС,СҖРёС...
СҖРµСҖРiС-СҖР°С,РsСҖРSPёС... РiС-СҖСҖРiСРSPёС... С-РSС„РµСҖС-СЦС..., РiСҖРёРiС-,
Р±С-Р»СҖ РiСҖРё РiСҖРsСҖС-Р·СҖРiР°РSPSС- Р·СҖР±С-Рi, Р±С-Р»СҖ РiС-СҖР»СЦ
РiРёРrР°Р»РµРSPSС Р·СҖР±°, Р·СҖР±РSPёР№ Р±С-Р»СҖ, РiРsР»РsРiРSPёР№ Р±С-Р»СҖ,
Р±С-Р»СҖ СҖ РiРsСҖР»С-, Р±С-Р»СҖ РiСҖРё СҖРsР·С,СЦРiРSPµРSPSС- Р·РiРҖ™ СЦР·РsРё
С,Р° С-РSСёС- РiРёРrРё Р±РsР»СҖ, СҖ С,РsРjСҖ СҖРёСҖР»С- Р·Р°РiР°Р»СҖРsРiРs
РiРµРSPµР·СҖ).

РµСҖРsС,РёРiРsРёР°Р·Р°РSPSСЦ.

вҖҗ РµС-РrРiРёС%µРSP° СҖСҖС,Р»РёРiС-СҖС,СҖ РrРs С-Р±СҖРiСҖРsС„РµРSСҖ Р°Р± РrРs
Р±СҖРrСҖ-СЦРёРsРiРs Р· РёРsРjРiРsРSPµРSС,С-Рi РiСҖРµРiР°СҖР°С,СҖ.

вҖҗ РёР°СЦiРiРSС-СҖС,СҖ Рi Р°РSP°РjРSPµР·С- СҖРµР°СҖС-Р№
РiС-РiРµСҖСҖСҖС,Р»РёРiРsСҖС,С- (С,Р°РёРёС... СЦРё Р±СҖРsРSС...РsСҖРiР°Р·Рj, Р°СҖС,РjР°,
СҖРёРSС-С,, Р°РSPiС-РsРSPµРiСҖРsС,РёСҖРSPёР№ РSP°Р±СҖСЦРё Р°Р±Рs
РёСҖРsРiРёРiРҖ™ СЦРSPёР°) РiС-СҖР»СЦ Р·Р°СҖС,РsСҖСҖРiР°РSPSСЦ С-Р±СҖРiСҖРsС„РµРSСҖ,
Р°СҖРµР»С,РёР»СҖР»С-С-СҖРёР»СРsРiРSС— РёРёСҖР»СРsС,Рё (Р°СҖРiС-СҖРёРSСҖ) Р°Р±Рs
С-РSСёРёС...в РёРµР—.

вҖҗ Р·РёСҖР°Р·Р·Р°РёР°СҖ Р°...РiРsСҖРsР±Р° СёР»СҖРSPёР° С,Р°
РrРiР°РSP°РrСҖСЦС,РёРiР°Р»С— РёРёСёРёРё/ РёСҖРsРiРsС,РµСҖР° Рi Р°РёС,РёРiРSС-Р№
С„РsСҖРjС- Р°Р±Рs СҖРµСҖРiРёРiРё Рi Р°РSP°РjРSPµР·С- (РrРiР° Р°Р±Рs Р±С-Р»СҖСёРµРµ
РiРёСҖР°Р»РµРSPёС... РµРiС-Р·РsРrРё РiС-РrС,РiРµСҖРrР°Р»РµРSPsС— РiРёСҖР°Р·Р·РзРёРiРsС—
С...РiРsСҖРsР±Рё СҖРё РёСҖРsРiРsС,РµСҖС-).

вҖҗ в РёР°СЦiРiРSС-СҖС,СҖ Рi Р°РSP°РjРSPµР·С- СёР»СҖРSPёРsРiРs-РёРёСёРёРёРiРsС—
РёСҖРsРiРsС,РµСҖС- Р°Р±Рs РiРµСҖС„РsСҖР°СҖС-С—, РiРsРiРҖ™ СЦР·Р°РSPsС— С-Р·
Р·Р°СҖС,РsСҖСҖРiР°РSPSСЦРj РёРµР—.

вҖҗ Р—Р°РiР°Р»СҖРsРµР°Р·Р°РSPµ Р·Р°С...РiРsСҖСҖРiР°РSPSСЦ РёРёСёРёРµСҖРiРsСҖРSPёРёР° Рi
Р°РёС,РёРiРSС-Р№ С„РsСҖРjС-.

вҖҗ РiРµСҖРµР±СҖРiР°СҖРiР°РSPiР°СҖРёР»СҖСҖРiРSС- Р°Р±Рs С-РSСёС- РёСҖРsРiРsС,РµСҖС-.

вҖҗ Р”РµРjРsСҖР°РiС-СҖРSPёР№ РrС-Р°С,РµР· Р°Р±Рs С-РSСёС- РiРsСҖСҖСёРµРµРSPSСЦ
Р·РiРsСҖС,Р°РSPSСЦ РёСҖРsРiС-.

вҖҗ РёСЦРРёР° СҖРµСҖСҖРiР° РSPµРrРsСҖС,Р°С,РSС-СҖС,СҖ (РёР»Р°Р°СҖ РҖР· Р·Р° РNYHA),
С,СЦРРёР° РiРµСҖС-РSPёРsРiР° РSPµРrРsСҖС,Р°С,РSС-СҖС,СҖ Р°Р±Рs С,СЦРРёР°
РSPёСҖРёРsРiР° РSPµРrРsСҖС,Р°С,РSС-СҖС,СҖ.

вҖҗ РёРiР°РrРёРsРiР° РSPµРiРµСҖРµРSPsСҖРёРjС-СҖС,СҖ С„СҖСҖРёС,РsР·Рё.

вҖҗ РёСҖС,Р°РSPSС-Р№ С,СҖРёРjРµСҖС,СҖ РiР°РiС-С,РSPsСҖС,С-.

вҖҗ РёСЦРРёР° С„РsСҖРjР° Р·РSPµРiРsРrРSPµРSPSСЦ (РiРSP°СҖР»С-РrРsРё
Р±Р»СҖРiР°РSPSСЦ, РrС-Р°СҖРµР— Р°Р±Рs РSPµРrРsСҖС,Р°С,РSСҖРsРiРs РiРРёРiР°РSPSСЦ
СҖС-РrРёРSPё).

Р·Р·Р°Р”РjРsРrС-СЦ Р· С-РSСёРёРjРё Р»С-РёР°СҖСҖРёРёРjРё Р·Р°СҖРsР±Р°РjРё С,Р°

C-PSC€C- PIPëPrPë PIP·P°C" PjPsPrC-PNë.

P†P±C†P†C†P†C†P†C„PµPS, C†P†C C- C-PSC€C-B P†PµP—P—, PSPµ C†P»C-Pr
P·P°C†C,PsC†P†C†P†C†P†C„Pë PI PePsPjP±C-PSP°C†C-C— P·:

- P°C†PµC,PëP»C†P°P»C-C†PëP»PsPIPsC† PëPëC†P»PsC,PsC† (P°C†P†C-C†PëPSPsPj),
PsC†P†C-P»CHPePë C†Pµ PjPsP¶Pµ P·P±C-P»CHC€PëC,Pë C†PëP·PëPe PIPëPSPëPePSPµPSPSC†
P†PsP±C-C†PSPëC... C†PµP°PeC†C-PNë, PeC†C-Pj PIPëP†P°PrPeC-PI, PePsP»Pë P°C†P†C-C†PëPS
(PrPsP·P° PSPµ PIPëC%Pµ 75 PjPi PSP° PrPsP±C†) P†C†PëP·PSP°C†P°PI P»C-PeP°C†. P°P°PSC-
PµPeC†P†PµC†PëPjPµPSC,P°P»CHPSPëC... PrPsC†P»C-PrP¶PµPSC† C†PIC-PrC†P°C,CH P†C†P†C
C,Pµ, C%Ps P†C†Pë PsPrPSPsC†P°C†PSPsPjC† P·P°C†C,PsC†C†P†P°PSPSC-
C-P±C†P†C†P†C„PµPS PjPsP¶Pµ P†C†PëPiPSC-C†C†P†P°C,Pë P°PSC,PëP°PiC†PµPiP°PSC,PSC†
PrC-C† PSPëP·CHPePëC... PrPsP· P°C†P†C-C†PëPSC†. PµC†P†C,Pµ PsP±PjPµP¶PµPSC-C†C,CH
C†PëC... PrP°PSPëC... C,P° PSPµP†PµPIPSC-C†C,CH PIC-PrPSPsC†PSPs
PµPeC†C,C†P°P†PsP»C†C†C-C— PrP°PSPëC... *ex vivo* PSP° PeP»C-PSC-C†PSC† PeP°C†C,PëPSC†
PSPµ PrP°C" P†C-PrC†C,P°PI P·C†P†P±PëC,Pë C†C-C,PeC- PIPëC†PSPsPIPePë C%PsPrPs
C†PëC†C,PµPjP°C,PëC†PSPsPiPs P·P°C†C,PsC†C†P†P°PSPSC† C-P±C†P†C†P†C„PµPSC†.
PhC,P¶Pµ, P†C†Pë PSPµC†PëC†C,PµPjP°C,PëC†PSPsPjC† P·P°C†C,PsC†C†P†P°PSPSC-
C-P±C†P†C†P†C„PµPSC† C,P°PeC- PeP»C-PSC-C†PSPs P·PSP°C†C†C%C- PµC„PµPeC,Pë
PIPIP°P¶P°C†C,CHC†C†C PjP°P»PsPNëPjPsPIC-C†PSPëPjPë;

- C-PSC€PëPjPë P†PµP—P—, PI C,PsPjC† C†PëC†P»C- P· C†PµP»PµPeC,PëPIPSPëPjPë
C-PSPiC-P±C-C,PsC†P°PjPë C†PëPeP»PsPsPeC†PëPiPµPSP°P·Pë-2, PsC†P†C-P»CHPePë C†Pµ
PjPsP¶Pµ P†C-PrPIPëC%PëC,Pë C†PëP·PëPe P†PsP±C-C†PSPëC... PµC„PµPeC,C-PI.

P— PsP±PµC†PµP¶PSC-C†C,C† C†P»C-Pr P·P°C†C,PsC†P†C†P†C„Pë C-P±C†P†C†P†C„PµPS
(C†P†C C- C-PSC€C- P†PµP—P—) PI PePsPjP±C-PSP°C†C-C— P· C,P°PePëPjPë
P†C†PµPiP°C†P°C,P°PjPë:

P°PSC,PëPePsP°PiC†P»C†PSC,Pë: P†PµP—P— PjPsP¶C†C,CH P†PsC†PëP»PëC,Pë PµC„PµPeC,
P°PSC,PëPePsP°PiC†P»C†PSC,C-PI, C,P°PePëC... C†P†C PIP°C†C„P°C†PëPS;

P°PSC,PëPiC-P†PµC†C,PµPSP·PëPIPSC- P·P°C†P†P±Pë (C-PSPiC-P±C-C,PsC†Pë PhPµPα,
P±PµC,P°-P±P»PsPeP°C,PsC†PëB C,P° P°PSC,P°PiPsPSC-C†C,Pë P°PSPiC-PsC,PµPSP·PëPSC† II):
P†PµP—P— PjPsP¶C†C,CH P·PSPëP¶C†P†P°C,Pë PµC„PµPeC, C†PëC... P†C†PµPiP°C†P°C,C-PI. Pj
PrPµC†P†C... P†P°C†C-C" PSC,C-PI P· P†PsC†C†C€PµPSPSC†Pj C„C†PSPeC†C-C— PSPëC†P†C
(PSP°P†C†PëPeP»P°Pr, P†P°C†C-C" PSC,Pë P·C- P·PSPµPIPsPrPSPµPSPSC†Pj P°P±Ps
P†P°C†C-C" PSC,Pë P»C-C,PSCHPsPiPs PIC-PeC† P· P†PsC†C†C€PµPSPSC†Pj C„C†PSPeC†C-C—
PSPëC†P†C) C†C†P†C,PSC" P·P°C†C,PsC†C†P†P°PSPSC† C-PSPiC-P±C-C,PsC†C-PI PhPµPα,
P±PµC,P°-P±P»PsPeP°C,PsC†C-PIB P°P±Ps P°PSC,P°PiPsPSC-C†C,C-PI
P°PSPiC-PsC,PµPSP·PëPSC† P†P† C,P° C-PSPiC-P±C-C,PsC†C-PI
C†PëPeP»PsPsPeC†PëPiPµPSP°P·Pë PjPsP¶Pµ P†C†PëP·PiPµC†C,Pë PrPs P†PsPrP°P»CHC€PsPiPs
P†PsC†C†C€PµPSPSC† C„C†PSPeC†C-C— PSPëC†P†C, PIPeP»C†C†P°C†C†Pë PjPsP¶P»PëPIC†
PiPsC†C,C†C† PSPëC†P†C†P†C†P†C†P†C,P°C,PSC-C†C,CH, C%Ps P·P°P·PIPëC†P°PNë C"
PsP±PsC†P†C,PSPsC†. P†PsPjC† C,P°PeC† PePsPjP±C-PSP°C†C-C† C†P»C-Pr
P·P°C†C,PsC†P†C†P†C„Pë P· PsP±PµC†PµP¶PSC-C†C,C†, PsC†P†P±P»PëPIPs
P†P°C†C-C" PSC,P°Pj P»C-C,PSCHPsPiPs PIC-PeC†. PµP°C†C-C" PSC,P°Pj C†P»C-Pr
PIP¶PëPIP°C,Pë PrPsC†C,P°C,PSC† PeC-P»CHPeC-C†C,CH C†C-PrPëPSPë, P° C,P°PePsP¶
C†P»C-Pr PePsPSC,C†P†P»CHPIP°C,Pë C„C†PSPeC†C-C† PSPëC†P†C†P†C†P†C†P†C P†C-C†P»C†
P†PsC†P°C,PeC† C†C†P†C†C,PSCHPsC— C,PµC†P°PiC-C— C,P° P†PµC†C-PsPrPëC†PSPs
PSP°PrP°P»C-;

PePsCḤC, PëPePsCÍC, PμCḤPsC—PrPë: PíC-PrPIPëC%PμPSPëPNë CḤPëP·PëPe
CrC, PIPsCḤPμPSPSCÍ PIPëCḤP°P·PsPe C, P° PeCḤPsPIPSC, PμC‡ Cr C€P»CrPSPePsPIPs-
PePëC€PePsPIPsPjCr C, CḤP°PeC, C-;

P°PSC, PëC, CḤPsPjP±PsC†PëC, P°CḤPSC- P·P°CÍPsP±Pë C, P° CÍPμP»PμPeC, PëPIPSC-
C-PSPiC-P±C-C, PsCḤPë P·PIPsCḤPsC, PSPsPiPs P·P°C...PsPiP»PμPSPSCÍ
CÍPμCḤPsC, PsPSC-PSCž: PíC-PrPIPëC%PμPSPëPNë CḤPëP·PëPe PIPëPSPëPePSPμPSPSCÍ
C€P»CrPSPePsPIPs-PePëC€PePsPIPsC— PeCḤPsPIPsC, PμC‡C-;

CÍPμCḤC†PμPIC- PiP»C-PePsP·PëPrPë, PSP°PíCḤPëPeP»P°Pr PrPëPiPsPeCÍPëPS: PkPμP—P—
PjPsP¶CrC, CH PíPsCÍPëP»CḤPIP°C, Pë PíPsCḤCrC€PμPSPSCÍ CÍPμCḤC†PμPIPsC—
C,, CrPSPeC†C-C—, P·PSPëP¶CrPIP°C, Pë C,, CrPSPeC†C-CḤ PeP»CrP±PsC‡PePsPIPsC—
C,, C-P»CHC, CḤP°C†C-C— PSPëCḤPsPe C, P° PíC-PrPIPëC%CrPIP°C, Pë CḤC-PIPμPSCH
PiP»C-PePsP·PëPrC-PI Cr PiP»P°P·PjC- PeCḤPsPIC-. PkPμP—P— PjPsP¶CrC, CH
PíC-PrPIPëC%CrPIP°C, Pë CḤC-PIPsC- PrPëPiPsPeCÍPëPSCr PI PiP»P°P·PjC- PeCḤPsPIC-, P°
PsC, P¶Pμ, PíC-PrPIPëC%CrPIP°C, Pë CḤPëP·PëPe C, PsPeCÍPëC‡PSPsCÍC, C-
PrPëPiPsPeCÍPëPSCr; PíCḤPë PíCḤP°PIPëP»CHPSPsPjCr P·P°CÍC, PsCÍCrPIP°PSPSC-
(PjP°PeCÍPëPjCrPj PíCḤPsC, CÍPiPsPj 3 PrPSC-PI) PePsPSC, CḤPsP»CH CḤC-PIPsCÍ
PrPëPiPsPeCÍPëPSCr PI CÍPëCḤPsPIP°C, C†C- PeCḤPsPIC- P·P°P·PIPëC‡P°PNë PSPμ
PíPsC, CḤC-P±PμPS.

PiPμPSC, PsPeCÍPëC,, PμP»C-PS: Cr PíP°C†C-C”PSC, C-PI, CÍPeC- PsC, CḤPëPjCrCḤC, CH
C, PμCḤP°PíC-CḤ C-P±CrPíCḤPsC,, PμPSPsPj Cr PePsPjP±C-PSP°C†C-C— P·
PiPμPSC, PsPeCÍPëC,, PμP»C-PSPsPj, PjPsP¶Pμ P±CrC, Pë PíC-PrPIPëC%PμPSPëPNë CḤPëP·PëPe
PiPμPjPsCḤP°PíC-C—, C, PsPjCr CÍP»C-Pr PePsPSC, CḤPsP»CḤPIP°C, Pë C‡P°CÍ
PeCḤPsPIPsC, PμC‡C-;

P»C-C, C-PNë: PkPμP—P— PjPsP¶CrC, CH PíC-PrPIPëC%CrPIP°C, Pë CḤC-PIPμPSCH P»C-C, C-CḤ
PI PiP»P°P·PjC- PeCḤPsPIC-, PjPsP¶P»PëPIPs, PIPSP°CÍP»C-PrPsPe P·PSPëP¶PμPSPSCÍ
PSPëCḤPePsPIPsPiPs PeP»C-CḤPμPSCÍCr. PŸP»C-Pr CrPSPëPeP°C, Pë PsPrPSPsC‡P°CÍPSPsPiPs
P·P°CÍC, PsCÍCrPIP°PSPSCÍ C†PëC... P»C-PeP°CḤCÍCHPePëC... P·P°CÍPsP±C-PI, CÍPeC%Ps
CḤC-PIPμPSCH P»C-C, C-CḤ PSPμ PePsPSC, CḤPsP»CḤC”C, CHCÍCÍ. PŸP»C-Pr
CḤPsP·PiP»CÍPSCrC, Pë PrPsC†C-P»CHPSC-CÍC, CH P·PSPëP¶PμPSPSCÍ PrPsP·Pë P»C-C, C-CḤ;
PíCḤPë PíCḤP°PIPëP»CHPSPsPjCr P·P°CÍC, PsCÍCrPIP°PSPSC- (PjP°PeCÍPëPjCrPj
PíCḤPsC, CÍPiPsPj 3 PrPSC-PI) PePsPSC, CḤPsP»CH CḤC-PIPsCÍ P»C-C, C-CḤ PI
CÍPëCḤPsPIP°C, C†C- PeCḤPsPIC- P·P°P·PIPëC‡P°PNë PSPμ PíPsC, CḤC-P±PμPS.

PjPμC, PsC, CḤPμPeCÍP°C, Cž PrPsP·C- 15 PjPi/C, PëP¶PrPμPSCH P°P±Ps PIPëC%Pμ:
P·P°CÍC, PsCÍCrPIP°PSPSCÍ PkPμP—P— PíCḤPsC, CÍPiPsPj 24 PiPsPrPëPS PrPs P°P±Ps
PíC-CÍP»CÍ P·P°CÍC, PsCÍCrPIP°PSPSCÍ PjPμC, PsC, CḤPμPeCÍP°C, Cr PjPsP¶Pμ
PíCḤPëP·PIPμCÍC, Pë PrPs PíC-PrPIPëC%PμPSPSCÍ PePsPSC†PμPSC, CḤP°C†C-C—
PjPμC, PsC, CḤPμPeCÍP°C, Cr PI PiP»P°P·PjC- PeCḤPsPIC- (PNëPjPsPIC-CḤPSPs,
PSPëCḤPePsPIPëPNë PeP»C-CḤPμPSCÍ PjPμC, PsC, CḤPμPeCÍP°C, Cr PjPsP¶Pμ P±CrC, Pë
P·PSPëP¶PμPSPëPNë C‡PμCḤPμP· PIPiP»PëPI PkPμP—P—) C, P° PíPsPrP°P»CHC€PsPiPs
P·P±C-P»CHC€PμPSPSCÍ PNëPsPiPs C, PsPeCÍPëC‡PSPsPiPs PμC,, PμPeC, Cr. PŸPsPjCr CÍP»C-Pr
CrPSPëPeP°C, Pë P·P°CÍC, PsCÍCrPIP°PSPSCÍ C-P±CrPíCḤPsC,, PμPSCr PíP°C†C-C”PSC, P°Pj,
CÍPeC- PsC, CḤPëPjCrCḤC, CH PIPëCÍPsPeC- PrPsP·Pë PjPμC, PsC, CḤPμPeCÍP°C, Cr;

PjPμC, PsC, CḤPμPeCÍP°C, Cž PrPsP·C- PSPëP¶C‡Pμ 15 PjPi/C, PëP¶PrPμPSCH:

C-P±CfPīCḡPsC,,PμPS PīC-PrPIPēC%oCfC" CḡC-PIPSC- PjPμC,PsC,CḡPμPeCfP°C,Cf. PμCḡPē
P·P°CfC,PsCfCfPIP°PSPSC- C-P±CfPīCḡPsC,,PμPSCf Cf PePsPjP±C-PSP°C†C-C— P·
PSPēP·CḡPePēPjPē PrPsP·P°PjPē PjPμC,PsC,CḡPμPeCfP°C,Cf CfP»C-Pr CḡPμC,PμP»CḡPSPs
CfC,PμP¶PēC,Pē P·P° PeP°CḡC,PēPSPsCḡ PeCḡPsPIC- PīP°C†C-C"°PSC,P°, PsCfPsP±P»PēPIPs
PīCḡPsC,CfPīPsPj PīPμCḡCēPēC... C,PēP¶PSC-PI CfCfPīCfC,PSCHPsPiPs
P·P°CfC,PsCfCfPIP°PSPSC¶. PkPμPsP±C...C-PrPSPs PīPsCfPēP»PēC,Pē PePsPSC,CḡPsP»Cḡ
PīCḡPē PīPsPiC-CḡCēPμPSPSC- C,,CfPSPeC†C-C— PSPēCḡPsPe, PSP°PIC-C,Cḡ
PjC-PSC-PjP°P»CḡPSPsPjCf, C,P° Cf PīP°C†C-C"°PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCf, P°
C,P°PePsP¶ PePsPSC,CḡPsP»CḡPIP°C,Pē C,,CfPSPeC†C-Cḡ PSPēCḡPsPe PrP»C¶
PīPsPīPμCḡPμPrP¶PμPSPSC¶ PjPsP¶P»PēPIPsPiPs P·PSPēP¶PμPSPSC¶ PeP»C-CḡPμPSCfCf
PjPμC,PsC,CḡPμPeCfP°C,Cf;

C†PēPeP»PsCfPīPsCḡPēPS C,P° C,P°PeCḡPsP»C-PjCéCf: PjPsP¶P»PēPIPμ
PīC-PrPIPēC%oPμPSPSC¶ CḡPēP·PēPeCf PSPμC,,CḡPsC,PsPeCfPēC†PSPsCfC,C- PīCḡPē
PsPrPSPsC†P°CfPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC- PkPμP—P— C†PμCḡPμP·
P·PSPēP¶PμPSPSC¶ PSPēCḡPePsPiPsPiPs CfPēPSC,PμP·Cf PīCḡPsCfC,P°PiP»P°PSPPrPēPSCf.
PμCḡPē PsPrPSPsC†P°CfPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC- C†PēC...
P»C-PeP°CḡCfCḡPePēC... P·P°CfPsP±C-PI P· PkPμP—P— CfP»C-Pr CḡPμC,PμP»CḡPSPs
PePsPSC,CḡPsP»CḡPIP°C,Pē C,,CfPSPeC†C-Cḡ PSPēCḡPsPe;

PjC-C,,PμPīCḡPēCfC,PsPS: PkPμP—P— PSPμ CfP»C-Pr P·P°CfC,PsCfPsPICfPIP°C,Pē
CḡP°PSC-CēPμ PSC-P¶ C†PμCḡPμP· 8Bḡ"12 PrC-P± PīC-CfP»C¶ P·P°CfC,PsCfCfPIP°PSPSC¶
PjC-C,,PμPīCḡPēCfC,PsPSCf, PsCfPeC-P»CḡPePē PIPsPSPē PjPsP¶CfC,Cḡ P·PSPēP·PēC,Pē
PμC,,PμPeC,PēPIPSC-CfC,Cḡ PsCfC,P°PSPSCHPsPiPs;

PīCḡPμPīP°CḡP°C,Pē PīCḡCéPīPē CfCéP»CḡC,,PsPSC-P»CfPμC†PsPIPēPSPē:
CfPīPsCfC,PμCḡC-PiP°P»P°CfC¶ PIP·P°C"PjPsPrC-C¶ PkPμP—P— P·
PiC-PīPsPiP»C-PePμPjC-C†PSPēPjPē P·P°CfPsP±P°PjPē (PīCḡPμPīP°CḡP°C,P°PjPē
CfCfP»CḡC,,PsPSC-P»CfPμC†PsPIPēPSPē). PkPμP—P— PjPsP¶CfC,Cḡ
PīPsCfPēP»CḡPIP°C,Pē PiC-PīPsPiP»C-PePμPjC-C†PSPēPNē PμC,,PμPeC,
PīCḡPμPīP°CḡP°C,C-PI CfCfP»CḡC,,PsPSC-P»CfPμC†PsPIPēPSPē CēP»C¶C...PsPj
PIPēC,C-CfPSPμPSPSC¶ C—C... P·C- P·PīBḡ™ C¶P·PeCf P· PīCḡPsC,PμC—PSP°PjPē
PīP»P°P·PjPē; CḡPμPePsPjPμPSPPrCfC"C,CḡCfC¶ PePsPSC,CḡPsP»CḡPIP°C,Pē CḡC-PIPμPSCḡ
PiP»CḡPePsP·Pē PI PeCḡPsPIC- PīCḡPē PsPrPSPsC†P°CfPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC-
PīCḡPμPīP°CḡP°C,C-PI CfCfP»CḡC,,PsPSC-P»CfPμC†PsPIPēPSPē P· C-P±CfPīCḡPsC,,PμPSPsPj;

PīCḡPsP±PμPSPμC†PēPr C- CfCéP»CḡC,,C-PSPiC-CḡP°P·PsPS: PjPsP¶P»PēPIPμ
PīC-PrPIPēC%oPμPSPSC¶ PePsPSC†PμPSC,CḡP°C†C-C— C-P±CfPīCḡPsC,,PμPSCf PI PīP»P°P·PjC-
PeCḡPsPIC- C,P° P·P°C,CḡPēPjPeP° PIPēPIPμPrPμPSPSC¶ C-P±CfPīCḡPsC,,PμPSCf; C%oPs
PjPsP¶Pμ P±CfC,Pē P·CfPjPsPIP»PμPSPs C-PSPiC-P±C-C,PsCḡPSPēPj PjPμC...P°PSC-P·PjPsPj
PSP° PrC-P»C¶PSC†C-, PrPμ PIC-PrP±CfPIP°C"C,CḡCfC¶ PSPēCḡPePsPIP°
C,CfP±CfP»C¶CḡPSP° CfPμPeCḡPμC†C-C¶ C,P° PiP»CḡPeCfCḡPsPSC-PrP°C†C-C¶; PsC,P¶Pμ,
PjPsP¶Pμ P±CfC,Pē PīPsC,CḡC-P±PSP° PePsCḡPμPeC†C-C¶ PrPsP·Pē C-P±CfPīCḡPsC,,PμPSCf;

P±P°PeP»PsC,,PμPS: C-PSCfCfC" CḡPēP·PēPe CḡPsP·PIPēC,PeCf C,PsPeCfPēC†PSPsCfC,C-
P±P°PeP»PsC,,PμPSCf PīC-CfP»C¶ PīPsC†P°C,PeCf P·P°CfC,PsCfCfPIP°PSPSC¶

C-P±CfPīCḡPsC,,PμPSCf;

CḡPēC,PsPSP°PIC-Cḡ: B PjPsP¶P»PēPIPμ P·P±C-P»CḡCēPμPSPSC¶ PīP»P°P·PjPsPIPēC...
PePsPSC†PμPSC,CḡP°C†C-PNē PkPμP—P—;

*P°PjC-PSPPiP»C-PePsP·PëPrPë: PkPμP—P— PjPsP¶CfC,CH P·PSPëP¶CfPIP°C,Pë
PIPëPIPμPrPμPSPSC¶ P°PjC-PSPPiP»C-PePsP·PëPrC-PI;*

*PeP°PiC,PsPiC¶PëP»: PμPeCfPiPμC¶PëPjPμPSC,P°P»CHPSC- PrPsCfP»C-PrP¶PμPSPSC¶
PïPsPeP°P·P°P»Pë, C%Ps C-P±CfPiC¶PsC,,PμPS PïC¶PëPiPSC-C±CfC" PμC,,PμPeC,
PeP°PiC,PsPiC¶PëP»Cf C%PsPrPs PIPëPIPμPrPμPSPSC¶ PSP°C,C¶C-CH;*

*PIPsC¶PëPePsPSP°P·PsP» C- C,,P»CzPePsPSP°P·PsP» (C-PSPiC-P±C-C,PsC¶Pë CYP2C9):
PsPrPSPSc±P°CfPSPμ P·P°CfC,PsCfCfPIP°PSPSC¶ C-P±CfPiC¶PsC,,PμPSCf P·
C-PSPiC-P±C-C,PsC¶P°PjPë CYP2C9 PjPsP¶Pμ PïC-PrPIPëC%CfPIP°C,Pë PIPiP»PëPI
C-P±CfPiC¶PsC,,PμPSCf (CfCfP±CfC,C¶P°C, CYP2C9). P' PrPsCfP»C-PrP¶PμPSPSC- C-P·
P·P°CfC,PsCfCfPIP°PSPSC¶Pj PIPsC¶PëPePsPSP°P·PsP»Cf C,P° C,,P»CfPePsPSP°P·PsP»Cf
(C-PSPiC-P±C-C,PsC¶Pë CYP2C9) P±CfP»Ps PïC¶PsPrPμPjPsPSCfC,C¶PsPIP°PSPs
P·P±C-P»CHC€PμPSPSC¶ PIPiP»PëPICf S()-C-P±CfPiC¶PsC,,PμPSCf PïC¶PëP±P»PëP·PSPs PSP°
80B¶"100%. PμC¶Pë PsPrPSPSc±P°CfPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC-
C-P±CfPiC¶PsC,,PμPSCf P· CfPëP»CHPSPëPjPë C-PSPiC-P±C-C,PsC¶P°PjPë CYP2C9
C¶PμPePsPjPμPSPPrCfC" C,CHCfC¶ P·PSPëP¶PμPSPSC¶ PrPsP· C-P±CfPiC¶PsC,,PμPSCf,
PsCfPsP±P»PëPIPs PePsP»Pë PIPëCfPsPeC- PrPsP·Pë C-P±CfPiC¶PsC,,PμPSCf
P·P°CfC,PsCfPsPICfCHC,CHCfC¶ C¶P°P·PsPj P· PIPsC¶PëPePsPSP°P·PsP»PsPj P°P±Ps
C,,P»CfPePsPSP°P·PsP»PsPj;*

*C...PsP»PμCfC,PëC¶P°PjC-PS: C-P±CfPiC¶PsC,,PμPS C,P° C...PsP»PμCfC,PëC¶P°PjC-PS
CfP»C-Pr PïC¶PëPNëPjP°C,Pë P· C-PSC,PμC¶PIP°P»PsPj PI PrPμPeC-P»CHPeP° PïPsPrPëPS
C±PμC¶PμP· CfPïPsPIC-P»CHPSPμPSPSC¶ C,P° P·PSPëP¶PμPSPSC¶ (25%)
PICfPjPsPeC,CfPIP°PSPSC¶ C-P±CfPiC¶PsC,,PμPSCf PïC¶Pë C—C... PsPrPSPSc±P°CfPSPsPjCf
P·P°CfC,PsCfCfPIP°PSPSC-;*

*P·PëPrPsPICzPrPëPS: PïC-PrPIPëC%PμPSPëPNë C¶PëP·PëPe PïPμPjP°C,PsP»PsPiC-C±PSPsC—
C,PsPeCfPëC±PSPsCfC,C- PïC¶Pë CfCfPjC-CfPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC-
P·PëPrPsPICfPrPëPSCf C,P° PkPμP—P—. P†CfPSCfCHC,CH PrPsPeP°P·Pë
PïC-PrPIPëC%PμPSPSC¶ C¶PëP·PëPeCf C¶PsP·PIPëC,PeCf PïPμPjP°C¶C,C¶PsP·Cf C,P°
PïPμPjP°C,PsPjPë Cf P'P†P>-C-PSC,,C-PePsPIP°PSPëC... PïP°C†C-C" PSC,C-PI P·
PïPμPjPsC,,C-P»C-C"CH Cf C¶P°P·C- CfCfPïCfC,PSCHPsPiPs P»C-PeCfPIP°PSPSC¶
P·PëPrPsPICfPrPëPSPsPj C,P° C-P±CfPiC¶PsC,,PμPSPsPj;*

*C,C¶P°PIë¶™ C¶PSC- PμPeCfC,C¶P°PeC,Pë: PïC¶Pë CfCfPjC-CfPSPsPjCf
P·P°CfC,PsCfCfPIP°PSPSC- P· PkPμP—P— PïC-PSPiPePs P±C-P»PsP±P° PjPsP¶Pμ
PïPsC,PμPSC†C-CHPIP°C,Pë C¶PëP·PëPe PeC¶PsPIPSC,PμC±C-;*

*C...C-PSPPsP»PsPSPsPIC- P°PSC,PëP±C-PsC,PëPePë: PrP°PSC-, PsC,C¶PëPjP°PSC- PI
PrPsCfP»C-PrP¶PμPSPSC¶C... PSP° C,PIP°C¶PëPSP°C..., PïPsPeP°P·CfCHC,CH, C%Ps
PkPμP—P— PjPsP¶CfC,CH P·P±C-P»CHC€CfPIP°C,Pë C¶PëP·PëPe CfCfPrPsPj,
PïPsPië¶™ C¶P·P°PSPëC... C-P· P·P°CfC,PsCfCfPIP°PSPSC¶Pj C...C-PSPPsP»PsPSPsPIPëC...
P°PSC,PëP±C-PsC,PëPeC-PI. PμP°C†C-C" PSC,Pë, C¶PeC- PïC¶PëPNëPjP°CHC,CH PkPμP—P— C,P°
C...C-PSPPsP»PsPSPë, PjPsP¶CfC,CH PjP°C,Pë PïC-PrPIPëC%PμPSPëPNë C¶PëP·PëPe
C¶PsP·PIPëC,PeCf CfCfPrPsPj;*

*PiC-PrP°PSC,PsC—PSPë C,P° CfCzP»CHC,,P°PjC-PrPë: PjPsP¶P»PëPIPμ PïC-PrPIPëC%PμPSPSC¶
C,PsPeCfPëC±PSPsPiPs PμC,,PμPeC,Cf C†PëC... P»C-PeP°C¶CfCHPePëC... P·P°CfPsP±C-PI.
P C-PIPSC- C,,PμPSC-C,PsC—PSCf PI PïP»P°P·PjC- PeC¶PsPIC- PjPsP¶CfC,CH
PïC-PrPIPëC%PëC,PëCfC¶ PïC¶Pë PsPrPSPSc±P°CfPSPsPjCf P»C-PeCfPIP°PSPSC-*

C-P±CfPīCḡPsC,,PμPSPsPj; PīCḡPē PīCḡP°PIPēP»CHbPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC-
(PjP°PeCfPēPjCfPj PīCḡPsC,CfPīPsPj 3 PrPSC-PI) PePsPSC,CḡPsP»CHb CḡC-PIPSCL
C,,PμPSC-C,PsC—PSCf PI CfPēCḡPsPIP°C,C†C- PeCḡPsPIC- P·P°P·PIPēC†P°PNē PSPμ
PīPsC,CḡC-P±PμPS.

C,C-P°P·PēPrPē, C,C-P°P·PēPrPSC- CḡPμC†PsPIPēPSPē, PīPμC,P»PμPIC- PrC-CáCḡPμC,PēPePē
C,P° PeP°P»C-PNēP·P±PμCḡC-PiP°CḡC†C- PrC-CáCḡPμC,PēPePē: PkPμP—P— PjPsP¶CfC,CHb
PīCḡPsC,PēPrC-CfC,Pē PrC-CfCḡPμC,PēC†PSPsPjCf PμC,,PμPeC,Cf C†PēC...
P»C-PeP°CḡCfCHbPePēC... P·P°CfPsP±C-PI. PhPrPSPsC†P°CfPSPμ P·P°CfC,PsCfCfPIP°PSPSCf
PkPμP—P— C,P° PrC-CfCḡPμC,PēPeP° PjPsP¶Pμ PīC-PrPIPēC%PēC,Pē CḡPēP·PēPe
PSPμC,,CḡPsC,PsPeCfPēC†PSPsCfC,C-, CfPīCḡPēC†PēPSPμPSPsC— PkPμP—P—
(PSP°PīCḡPēPeP»P°Pr, Cf PīP°C†C-C”PSC,C-PI P·C- P·PSPμPIPsPrPSPμPSPSCfPj P°P±Ps Cf
C...PIPsCḡPēC... P»C-C,PSCHbPsPiPs PIC-PeCf P· PīPsCḡCfCēPμPSPsCḡ C,,CfPSPeC†C-C”Cḡ
PSPēCḡPsPe), PIPSP°CfP»C-PrPsPe PīPsPiC-CḡCēPμPSPSCf PSPēCḡPePsPIPsPiPs
PeCḡPsPIPsC,PsPeCf. PjPsPjCf C,P°PeCf PePsPjP±C-PSP°C†C-Cḡ CfP»C-Pr
P·P°CfC,PsCfPsPICfPIP°C,Pē P· PsP±PμCḡPμP¶PSC-CfC,Cḡ, PsCfPsP±P»PēPIPs
PīP°C†C-C”PSC,P°Pj P»C-C,PSCHbPsPiPs PIC-PeCf. PμP°C†C-C”PSC,P°Pj CfP»C-Pr
PIP¶PēPIP°C,Pē PrPsCfC,P°C,PSCHb PeC-P»CHbPeC-CfC,CHb CḡC-PrPēPSPē, P° C,P°PePsP¶
CfP»C-Pr PePsPSC,CḡPsP»CḡPIP°C,Pē C,,CfPSPeC†C-Cḡ PSPēCḡPsPe PīC-CfP»Cf
PīPsC†P°C,PeCf CfCfPīCfC,PSCHbPsC— C,PμCḡP°PīC-C— C,P° PīPμCḡC-PsPrPēC†PSPs
PSP°PrP°P»C-. PīPe C- Cf CḡP°P·C- P·P°CfC,PsCfCfPIP°PSPSCf C-PSCēPēC... PkPμP—P—,
CfCfPīCfC,PSCf C,PμCḡP°PīC-Cf PeP°P»C-PNēP·P±PμCḡC-PiP°CḡC†PēPjPē
PrC-CfCḡPμC,PēPeP°PjPē PjPsP¶Pμ P°CfPsC†C-CḡPIP°C,PēCfCf P· PīC-PrPIPēC%PμPSPēPj
CḡC-PIPSμPj PeP°P»C-Cḡ, PsC,P¶Pμ, CfP»C-Pr PePsPSC,CḡPsP»CḡPIP°C,Pē CḡC-PIPμPSCHb
PeP°P»C-Cḡ PI PīP»P°P·PjC- PeCḡPsPIC-;

P—P°CfC,PsCfCfPIP°PSPSCf C-P±CfPīCḡPsC,,PμPSCf PīC-Pr C†P°Cf C—PrPē
CfPīPsPIC-P»CHbPSCHC” PICfPjPsPeC,CfPIP°PSPSCf, C...PsC†P° C†Pμ PSPμ PIPiP»PēPIP°C”
PSP° CfC,CfPīC-PSCHb PICfPjPsPeC,CfPIP°PSPSCf (PrPēPI. CḡPsP·PrC-P»
B«PαP°CḡPjP°PePsPeC-PSPμC,PēPeP°B»).

PhCfPsP±P»PēPIPsCfC,C- P·P°CfC,PsCfCáPIP°PSPSCf.

PμPsP±C-C†PSC- PμC,,PμPeC,Pē C,PμCḡP°PīC-C— C-P±CfPīCḡPsC,,PμPSPsPj, PjPsP¶PSP°
PjC-PSC-PjC-P·CfPIP°C,Pē CēP»CfC...PsPjB P·P°CfC,PsCfCfPIP°PSPSCf
PSP°PNēPSPēP¶C†PsC— PμC,,PμPeC,PēPIPSPsC— PrPsP·Pē, PīPsC,CḡC-P±PSPsC—B PrP»Cf
P»C-PeCfPIP°PSPSCf CfPēPjPīC,PsPjC-PI, PīCḡPsC,CfPīPsPj PSP°PNēPePsCḡPsC,CēPsPiPs
PīPμCḡC-PsPrCf C†P°CfCf.

PμP°C†C-C”PSC,Pē P»C-C,PSCHbPsPiPs PIC-PeCf PjP°CḡC,CHb PīC-PrPIPēC%PμPSCf
C†P°CfC,PsC,Cf PīPsP±C-C†PSPēC... CḡPμP°PeC†C-PNē PSP° PkPμP—P—, PsCfPsP±P»PēPIPs
CēP»CfPSPePsPIPs-PePēCēPePsPIPēC... PeCḡPsPIPsC,PμC† C,P° PīPμCḡC,,PsCḡP°C†C-PNē,
CfPeC- PjPsP¶CfC,CHb P±CfC,Pē P»PμC,P°P»CHbPSPēPjPē. Pj PīP°C†C-C”PSC,C-PI
P»C-C,PSCHbPsPiPs PIC-PeCf C-CfPSCfC” PīC-PrPIPēC%PμPSPēPNē CḡPēP·PēPe
PSP°CfP»C-PrPeC-PI PīPsP±C-C†PSPēC... CḡPμP°PeC†C-PNē. PkPμ
CḡPμPePsPjPμPSPPrCfC”C,CHbCfCf C,CḡPēPIP°P»Pμ P·P°CfC,PsCfCfPIP°PSPSCf PkPμP—P—
PīP°C†C-C”PSC,P°Pj P»C-C,PSCHbPsPiPs PIC-PeCf. Pj CḡP°P·C- C,CḡPēPIP°P»PsC—
C,PμCḡP°PīC-C— CfP»C-Pr CḡPμPiCfP»CfCḡPSPs CfC,PμP¶PēC,Pē P·P° CfC,P°PSPsPj
PīP°C†C-C”PSC,C-PI.

РҮР»С-Рr PrPsC,СҲРөРјСrPIP°C,РөСrCЦ PsP±PμСҲРμP¶PSPsCfC,C- P°P°C†C-C”PSC,P°Pj P·
C,P°PePөPjPө CfC,P°PSP°PjPө:

- CfPөCfC,PμPjPSPөPNө C†PμСҲPIPsPSPөPNө PIPsPIC†P°Pe, P° C,P°PePsP¶ P·PjC-CөP°PSPμ
P·P°C...PIPsCҲСҲPIP°PSPSCЦ C†P°PsP»C†C†PSPsC— C,PeP°PSPөPSPө вҲ” C†PμСҲРμP·
PiC-PrPIPөC%oPμPSPөPNө СҲРөP·PөPe P°CfPμPiC,РөC†PSPsPiPs PjPμPSC-PSPiC-C,Cr;

- PICҲPsPrP¶PμPSPμ PiPsCҲCfCөPμPSPSCЦ PjPμC,P°P±PsP»C-P·PjCf
PiPsCҲC,,C-СҲРөPSCr, PSP°PiCҲРөPeP»P°Pr PiPsCfC,СҲP° CfCfPjC-P¶PSP°
PiPsCҲC,,C-СҲC-Ц;

- СҲPsP·P»P°PrPө P· P±PsPeCr CөP»CfPSPePsPIPs-PөPөCөPePsPIPsPiPs C,СҲP°PeC,Cf C,P°
C...СҲPsPSC-C†PSPμ P·P°PiP°P»СҲPSPμ P·P°C...PIPsCҲСҲPIP°PSPSCЦ PePөCөPμC†PSPөPeP°
(PIPөCҲP°P·PePsPIPөPNө PePsP»C-C,, C...PIPsCҲPsP±P° PҗСҲPsPSP°);

- PSP°CЦPIPSC-CfC,СҲ PI P°PSP°PjPSPμP·C- P°СҲC,PμСҲC-P°P»СҲPSPsC—
PiC-PiPμСҲC,PμPSP·C-C— C,P°/P°P±Ps CfPμСҲC†PμPIP° PSPμPrPsCfC,P°C,PSC-CfC,СҲ,
PsCfPeC-P»СҲPePө C-CfPSCrCҲC,СҲ PiPsPIC-PrPsPjP»PμPSPSCЦ PiCҲPs P·P°C,СҲРөPjPeCr
СҲC-PrPөPSPө C,P° PSP°P±СҲCЦPe, C%oPs PiPsPiBҲ™ CЦP·P°PSC- P· C,PμСҲP°PiC-C”CҲ
PкPμP—P—;

- PSPөCҲPePsPIP° PSPμPrPsCfC,P°C,PSC-CfC,СҲ вҲ” C†PμСҲРμP·
PjPsP¶P»PөPIC-CfC,СҲ PiPsPiC-СҲCөPμPSPSCЦ C,,CfPSPeC†C-C— PSPөCҲPsPe;

- PiPsCҲCfCөPμPSPSCЦ C,,CfPSPeC†C-C— PiPμC†C-PSPөPө;

- P±PμP·PiPsCfPμСҲРμPrPSCҲPs PiC-CfP»CЦ PsP±CөPөCҲPSPөC...
C...C-СҲCfCҲPiC-C†PSPөC... PIC,СҲCfC†P°PSCҲ;

- CfC-PSPSP° PiP°СҲCЦC†PeP°, PSPsCfPsPIC- PiPsP»C-PiPө P°P±Ps C...СҲPsPSC-C†PSC-
PsP±CfC,СҲCfPeC,РөPIPSC- P·P°C...PIPsCҲСҲPIP°PSPSCЦ PrPөC...P°P»СҲPSPөC...
CөP»CЦC...C-PI вҲ” Cr P·PiBҲ™ CЦP·PeCr P· PiC-PrPIPөC%oPμPSPөPj СҲРөP·PөPePsPj
PIPөPSPөPePSPμPSPSCЦ P°P»PμСҲPiC-C†PSPөC... СҲРμP°PeC†C-PNө, PrPs CЦPePөC...
PSP°P»PμP¶P°C,СҲ PSP°PiP°PrPө P°CfC,PjPө (C,P°Pe P·PIP°PSP° P°PSP°P»СҲPiPμC,РөC†PSP°
P°CfC,PjP°), PSP°P±СҲCЦPe PҗPIC-PSPөPμ P°P±Ps PeCҲPsPiPөPiBҲ™ CЦPSPөP°;

- PSP°CЦPIPSC-CfC,СҲ PI P°PSP°PjPSPμP·C- P°P»PμСҲPiC-C†PSPөC... СҲРμP°PeC†C-PNө
PSP° C-PSCөC- СҲРμC†PsPIPөPSPө вҲ” C†PμСҲРμP· PiC-PrPIPөC%oPμPSPөPNө СҲРөP·PөPe
PIPөPSPөPePSPμPSPSCЦ СҲРμP°PeC†C-PNө PiC-PiPμСҲC†CfC,P»PөPIPsCfC,C- PSP°
C-P±CfPiCҲPsC,,PμPS.

P°PiP»PөPI PSP° PsCҲPiP°PSPө PrPөC...P°PSPSCЦ.

Pj PiP°C†C-C”PSC,C-PI P· P±СҲPsPSC...C-P°P»СҲPSPsCҲ P°CfC,PjPsCҲ C†Pө
P°P»PμСҲPiC-C†PSPөPjPө P·P°C...PIPsCҲСҲPIP°PSPSCЦPjPө P°P±Ps P· C,P°PePөPjPө
P·P°C...PIPsCҲСҲPIP°PSPSCЦPjPө PI P°PSP°PjPSPμP·C- PjPsP¶Pμ PIPөPSPөPePSCrC,Рө
P±СҲPsPSC...PsCfPiP°P·Pj.

P†PSCөC- PкPμP—P—.

РҮР»С-Рr CrPSPөPeP°C,Рө PsPrPSPsC†P°CfPSPsPiPs P·P°CfC,PsCfCfPIP°PSPSCЦ
C-P±CfPiCҲPsC,,PμPSCr P· C-PSCөPөPjPө PкPμP—P—, PIPөP»CҲC†P°CҲC†Pө
CfPμP»PμPeC,РөPIPSC- C-PSPiC-P±C-C,PsCҲPө C†PөPeP»PsPsPeCfPөPiPμPSP°P·Pө-2,

PsCfPeC-P»CHPePe C†Pμ PiC-PrPIPeC%CrC” CḡPeP·PePe CḡPsP·PIPeC,PeCf
PiPsP±C-C†PSPeC... CḡPμP°PeC†C-PN.

PiPe C- C-PSCeC- PkPμP—P—, C-P±C†PiCḡPsC,,PμPS PjPsP¶Pμ C†PiCḡPeC†PePSPeC,Pe
P°P»PμCḡPiC-C†PSC- CḡPμP°PeC†C—, C,P°PeC- C¶Pe
P°PSP°C,,C-P»P°PeC,PeC†PSC-/P°PSP°C,,C-P»P°PeC,PsC—PrPSC- CḡPμP°PeC†C—,
PSP°PIC-C,CH C¶PeC%Ps P»C-PeP°CḡCfCHPePePN P·P°C†C-P±
P·P°C†C,PsCfPsPICfC”C,CHCfC¶ PIPiPμCḡCePμ.

PŸPeCfC,PμPjPSPePN C†PμCḡPIPsPSPePN PIPsPIC†P°Pe C- P·PjC-CeP°PSPμ
P·P°C...PIPsCḡCHPIP°PSPSC¶ C†PiPsP»CzC†PSPsC— C,PeP°PSPePSPe.

P— PsP±PμCḡPμP¶PSC-C†C,CH C†P»C-Pr P·P°C†C,PsCfPsPICfPIP°C,Pe C-P±C†PiCḡPsC,,PμPS
PiCḡPe C†PeCfC,PμPjPSPsPjC† C†PμCḡPIPsPSPsPjC† PIPsPIC†P°PeC† C,P° PiCḡPe
P·PjC-CeP°PSPsPjC† P·P°C...PIPsCḡCHPIP°PSPSC- C†PiPsP»C†C†PSPsC— C,PeP°PSPePSPe
C†PμCḡPμP· PiC-PrPIPeC%PμPSPePN CḡPeP·PePe P°C†PμPiC,PeC†PSPsPiPs
PjPμPSC-PSPiC-C,C†.

P’PiP»PePI PSP° C†PμCḡC†PμPIPs-C†CzPrPePSPSCz C,P°
C†PμCḡPμP±CḡPsPIP°C†PeCzP»C¶CḡPSCz C†PeCfC,PμPjCz.

PμP°C†C-C”PSC,P°PjB P· P°CḡC,PμCḡC-P°P»CHPSPsCH PiC-PiPμCḡC,PμPSP·C-C”CH
C,P°/P°P±Ps C†PμCḡC†PμPIPsCH PSPμPrPsCfC,P°C,PSC-C†C,CHB PI P°PSP°PjPSPμP·C-B
C†P»C-Pr P· PsP±PμCḡPμP¶PSC-C†C,CH PiPsC†PePSP°C,Pe P»C-PeC†PIP°PSPSC¶
(PSPμPsP±C...C-PrPSP° PePsPSCfC†P»CHC,P°C†C-C¶ P»C-PeP°CḡC¶), PsCfPeC-P»CHPePe
PiCḡPe C,PμCḡP°PiC-C— C-P±C†PiCḡPsC,,PμPSPsPj, C¶Pe C- C-PSCePePjPe PkPμP—P—,
PiPsPIC-PrPsPjP»C¶P»PsCfC¶ PiCḡPs PIPePiP°PrPePe P·P°C,CḡPePjPePe CḡC-PrPePSPe,
CḡPsP·PIPeC,PeC† P°CḡC,PμCḡC-P°P»CHPSPsC— PiC-PiPμCḡC,PμPSP·C-C— C,P°
PSP°P±CḡC¶PeC-PI.

PμP»C-PSC-C†PSC- PrPsC†P»C-PrP¶PμPSPSC¶ C- PμPiC-PrPμPjC-PsP»PsPiC-C†PSC- PrP°PSC-
C†PIC-PrC†P°C,CH PiCḡPs C,Pμ, C%Ps P·P°C†C,PsCfC†PIP°PSPSC¶ C-P±C†PiCḡPsC,,PμPSC†,
PsCfPsP±P»PePIPs C† PIPeCfPsPePeC... PrPsP·P°C... (2400 PjPi PSP° PrPsP±C†) C,P° PiCḡPe
PrPsPIPiPsC,CḡPePIP°P»PsPjC† P»C-PeC†PIP°PSPSC-, PjPsP¶Pμ P±C†C,Pe PiPsPI¶C¶P·P°PSPμ P·
PSPμPIPμP»PePePePj PiC-PrPIPeC%PμPSPSC¶Pj CḡPeP·PePeC† CḡPsP·PIPeC,PeC†
P°CḡC,PμCḡC-P°P»CHPSPeC... C,CḡPsPjP±PsC,PeC†PSPeC... C†C†PeP»P°PrPSPμPSCḡ
(C,P°PePeC... C¶Pe, C-PSC,,P°CḡPeC, PjC-PsPeP°CḡPrP° P°P±Ps C-PSCfC†P»CHC,). P’
C†C-P»PsPjC†, PμPiC-PrPμPjC-PsP»PsPiC-C†PSC- PrPsC†P»C-PrP¶PμPSPSC¶ PSPμ
PiPsPeP°P·C†CHC,CH, C%Ps PSPeP·CHPeC- PrPsP·Pe C-P±C†PiCḡPsC,,PμPSC†
(PSP°PiCḡPePeP»P°Pr ≤1200 PjPi PSP° PrPsP±C†) P°C†PsC†C-CHCHC,CHCfC¶ P·
PiC-PrPIPeC%PμPSPePj CḡPeP·PePePsPj CḡPsP·PIPeC,PeC† C-PSC,,P°CḡPeC,C†
PjC-PsPeP°CḡPrP°.

PμP°C†C-C”PSC,P°Pj P· PSPμPePsPSC,CḡPsP»CHPsPIP°PSPsCH P°CḡC,PμCḡC-P°P»CHPSPsCH
PiC-PiPμCḡC,PμPSP·C-C”CH, P·P°C†C,C-PN°PSPsCH C†PμCḡC†PμPIPsCH
PSPμPrPsCfC,P°C,PSC-C†C,CH (PeP»P°C† P†P†bḡ“P†P†P† P·P° PeP»P°C†PeC,,C-PeP°C†C-CH
NYHA), PrC-P°PiPSPsCfC,PsPIP°PSPsCH C-CePμPjC-C†PSPsCH C...PIPsCḡPsP±PsCH
C†PμCḡC†C¶, P·P°C...PIPsCḡCHPIP°PSPSC¶Pj PiPμCḡPeC,,PμCḡPeC†PSPeC... P°CḡC,PμCḡC-PN°
C,P°/P°P±Ps C†PμCḡPμP±CḡPsPIP°C†PeC†P»C¶CḡPSPePjPe P·P°C...PIPsCḡCHPIP°PSPSC¶PjPe
C†P»C-Pr PiCḡPePN°PjP°C,Pe C-P±C†PiCḡPsC,,PμPS C,C-P»CHPePe PiC-C†P»C¶
CḡPμC,PμP»CHPSPsC— PsC†C-PSPePe PeP»C-PSC-C†PSPsC— PeP°CḡC,PePSPe.
PkPμPsP±C...C-PrPSPs C†PSPePeP°C,Pe PIPeCfPsPePeC... PrPsP· (2400 PjPi PSP° PrPsP±C†).

$$\text{P}_{\text{H}}\text{PsP}\|\text{P}\gg\text{P}\ddot{\text{e}}\text{PI}\text{P}_{\mu} \quad \text{P}\ddot{\text{i}}\text{PsC}\overline{\text{T}}\text{Cr}'\text{C}\epsilon\text{PuPSPSC}\sqcup \text{C},,\text{Cr}'\text{PSPeC}\dagger\text{C}-\text{C}-\text{P}\ddot{\text{i}}\text{PuC}\ddagger\text{C}-\text{PSPe}\ddot{\text{e}}, \text{P}\ddot{\text{i}}\text{Pe} \text{ C}-\text{C}-\text{PSC}\epsilon\text{C}-$$

$P\ddot{Y}P \gg C-Pr$ $PrPsC, C\ddot{H}P\ddot{E}PjCfPIP^{\circ}C, P\ddot{e}CfCH$ $PsP \pm P\mu C\ddot{H}P\mu P \parallel PSPsCfC, C-$ $PiC\ddot{H}P\ddot{e}$
 $P \gg C-PeCfPIP^{\circ}PSPSC-$ $PiP^{\circ}C \uparrow C-C^{\circ}PSC, C-PI,$ $C\ddot{U}PeC-$ $PsPrPSPsC \ddagger P^{\circ}CfPSPs$
 $P-P^{\circ}CfC, PsCfPsPICfCHC, CH$ $PiC\ddot{H}P\mu PiP^{\circ}C\ddot{H}P^{\circ}C, P\ddot{e},$ $C\%Ps$ $PjPsP \parallel CrC, CH$ $PiC-PrPIP\ddot{e}C\%P\ddot{e}C, P\ddot{e}$
 $C\ddot{H}P\ddot{E}P \cdot P\ddot{E}Pe$ $CrC, PIPsC\ddot{H}P\mu PSPSC \ddot{U}$ $PIP\ddot{e}C\ddot{H}P^{\circ}P \cdot PsPe$ $P^{\circ}P \pm Ps$ $PeC\ddot{H}PsPIPsC, P\mu C \ddagger C-$,
 $P \cdot PsPeC\ddot{H}P\mu PjP^{\circ}$ $PiP\mu C\ddot{H}PsC\ddot{H}P^{\circ}P \gg CHPSC-$ $PePsC\ddot{H}C, P\ddot{e}PePsCfC, P\mu C\ddot{H}PsC-PrP\ddot{e},$

P°PSC, PēPePsP°PiCíP»CĪPSC, Pē (PSP°PīCĤPēPeP»P°Pr PIP°CĤC,, P°CĤPēPS),
CÍPμP»PμPeC, PēPIPSC- C-PSPiC-P±C-C, PsCĤPē P·PIPsCĤPsC, PSPsPiPs P·P°C...PsPīP»PμPSPSCĪ
CÍPμCĤPsC, PsPSC-PSCí P°P±PsB P°PSC, PēC, CĤPsPjP±PsC†PēC, P°CĤPSC- P·P°CÍPsP±Pē
(PSP°PīCĤPēPeP»P°Pr P°C†PμC, PēP»CÍP°P»C-C†PēP»PsPIP° PePēCÍP»PsC, P°).

Pj CĤP°P·C- CēP»CíPSPePsPIPs-PePēCēPePsPIPsC— PeCĤPsPIPsC, PμC†C- P°P±Ps
PIPēCĤP°P·PePē Cí PīP°C†C-C°PSC, C-PI, CĪPeC- PsC, CĤPēPjCíCĤC, CĤ C-P±CíPīCĤPsC,, PμPS,
P»C-PeCíPIP°PSPSCĪB CÍP»C-Pr PSPμPiP°PNēPSPs PīCĤPēPīPēPSPēC, Pē.

PμPsCĤCđCēPμPSPSCĪ C,, PμCĤC, PēP»CĤPSPsCÍC, C- Cđ P¶C-PSPsPe.

P†CÍPSCíCĤC, CĤ PsP±PjPμP¶PμPSC- PrP°PSC-, C%Ps C-PSPiC-P±C-C, PsCĤPē
CÍPēPSC, PμP·Cí C†PēPeP»PsPsPeCÍPēPīPμPSP°P·Pē/PīCĤPsCÍC, P°PiP»P°PSPPrPēPSCí
PjPsP¶CíC, CĤ PīPsPiC-CĤCēCíPIP°C, Pē C,, PμCĤC, PēP»CĤPSC-CÍC, CĤ Cí P¶C-PSPsPe,
PIPīP»PēPIP°CĤC†Pē PSP° PsPICíP»CĪC†C-CĤ. PīPμ C° PsP±PsCĤPsC, PSPēPj CĪPIPēC%PμPj
PīCĤPē PīCĤPēPīPēPSPμPSPSC- C, PμCĤP°PīC-C—.

PŷCĪP¶PeC- CēPeC-CĤPSC- PīPsP±C-C†PSC- CĤPμP°PeC†C-C—

PŷCĪP¶PeC- CēPeC-CĤPSC- PīPsP±C-C†PSC- CĤPμP°PeC†C-C—
(PŷPēPμP), PIPeP»CĤC†P°CĤC†Pē PμPeCÍC,, PsP»C-P°C, PēPIPSPēPNē PrPμCĤPjP°C, PēC,,
PjCíP»CĤC, PēC,, PsCĤPjPSCí PμCĤPēC, PμPjCí, CÍPēPSPPrCĤPsPj PŷC, C-PIPμPSCÍP° BĤ“
P°P¶PsPSCÍPsPSP° (PŷPŷP”), C, PsPeCÍPēC†PSPēPNē PμPīC-PrPμCĤPjP°P»CĤPSPēPNē
PSPμPeCĤPsP»C-P· (PŷP·Pķ), C-PSPPrCíPePsPIP°PSCí P»C-PeP°CĤCÍCĤPePēPjPē
P·P°CÍPsP±P°PjPē PμPsP·PēPSPsC,, C-P»C-CĤ C-P· CÍPēCÍC, PμPjPSPēPjPē CÍPēPjPīC, PsPjP°PjPē
(DRESS-CÍPēPSPPrCĤPsPj) C, P° PīPsCÍC, CĤPēPNē PīPμPSPμCĤP°P»C-P·PsPIP°PSPēPNē
PμPeP·P°PSC, PμPjP°C, PsP·PSPēPNē PīCíCÍC, CíP»CĤPsP· (P°P°P·Pμ), CĪPeC- PjPsP¶CíC, CĤ
CÍC, P°PSPsPIPēC, Pē P·P°PīCĤPsP·Cí PrP»CĪ P¶PēC, C, CĪ P°P±Ps PīCĤPēP·PIPμCÍC, Pē PrPs
P»PμC, P°P»CĤPSPsPiPs PSP°CÍP»C-PrPeCí, P±CíP»Pē P·P°CĤPμC°CÍC, CĤPsPIP°PSC- PīCĤPē
P·P°CÍC, PsCÍCíPIP°PSPSC- C-P±CíPīCĤPsC,, PμPSCí (PrPēPI. CĤPsP·PrC-P» B«PμPsP±C-C†PSC-
CĤPμP°PeC†C-C—B»). P°C-P»CĤCēC-CÍC, CĤ C, P°PePēC... CĤPμP°PeC†C-PNē
PIPēPSPēPeP°P»Pē PIPīCĤPsPrPsPIP¶ PīPμCĤCēPsPiPs PjC-CÍCĪC†CĪ P»C-PeCíPIP°PSPSCĪ.

PμCĤPē PīPsCĪPIC- PsP·PSP°Pe C, P° CÍPēPjPīC, PsPjC-PI, C%Ps PIPeP°P·CíCĤC, CĤ PSP° C†C-
CĤPμP°PeC†C-C—, C-P±CíPīCĤPsC,, PμPS CÍP»C-Pr PSPμPiP°PNēPSPs
PIC-PrPjC-PSPēC, Pē C, P° CĤPsP·PiP»CĪPSCíC, Pē PjPsP¶P»PēPIC-CÍC, CĤ
P°P»CĤC, PμCĤPSP°C, PēPIPSPsPiPs P»C-PeCíPIP°PSPSCĪ (Cí CĤP°P·C-
PSPμPsP±C...C-PrPSPsCÍC, C-).

Pj PIPēPeP»CĤC†PSPēC... PIPēPīP°PrPeP°C... PIC-C, CĤCĪPSP° PIC-CÍPīP° PjPsP¶Pμ
CÍPīCĤPēC†PēPSPēC, Pē C, CĪP¶PeC- C-PSC,, PμPeC†C-PNēPSC- CíCÍPeP»P°PrPSPμPSPSCĪ P·
P±PsPeCí CēPeC-CĤPē C, P° PjBĤ™ CĪPePēC... C, PeP°PSPēPS. PķP° CÍCĤPsPiPsPrPSC- PSPμ
PjPsP¶PSP° PIPēPeP»CĤC†P°C, Pē PIPīP»PēPICí PķPμP—P— PSP° PīPsPiC-CĤCēPμPSPSCĪ
C†PēC... C-PSC,, PμPeC†C-PNē, C, PsPjCí CĤPμPePsPjPμPSPPrCíC°C, CĤCÍCĪ CíPSPēPeP°C, Pē
P·P°CÍC, PsCÍCíPIP°PSPSCĪ C-P±CíPīCĤPsC,, PμPSCí Cí CĤP°P·C- PIC-C, CĤCĪPSPsC—
PIC-CÍPīPē.

P°CíP¶Pμ CĤC-PrPePs CÍPīPsCÍC, PμCĤC-PiP°CĤC, CĤCÍCĪ C, CĪP¶PeC- CĤPμP°PeC†C-C—
PīPsCÍC, CĤPsC— PiC-PīPμCĤC†CíC, P»PēPIPsCÍC, C- (PSP°PīCĤPēPeP»P°Pr
P°PSP°C,, C-P»P°PeC, PēC†PSPēPNē CēPsPe). PμCĤPē PīPμCĤCēPēC... PsP·PSP°PeP°C...
CĤPμP°PeC†C-C— PiC-PīPμCĤC†CíC, P»PēPIPsCÍC, C- PiC-CÍP»CĪ P·P°CÍC, PsCÍCíPIP°PSPSCĪ
C-P±CíPīCĤPsC,, PμPSCí C, PμCĤP°PīC-CĤ CÍP»C-Pr PīCĤPēPīPēPSPēC, Pē C, P° PSPμPiP°PNēPSPs

$$\begin{aligned} & \text{P}\acute{\text{K}}\text{P}\grave{\text{u}}\text{P}-\text{P}-\text{P}\text{j}\text{P}\text{s}\text{P}\P\text{[CrC,CH}\text{P}\text{jP}^{\circ}\text{C}\acute{\text{I}}\text{P}\text{eCrPIP}^{\circ}\text{C,P}\ddot{\text{e}}\text{C}\acute{\text{I}}\text{P}\ddot{\text{e}}\text{P}\text{jP}\ddot{\text{i}}\text{C,P}\text{sP}\text{jP}\ddot{\text{e}}\text{C-PSC,,P}\mu\text{P}\text{eC}\dagger\text{C-C-C-P}^{\circ} \\ & \text{P}\gg\text{P}\ddot{\text{e}}\text{C...P}\text{sP}\text{jP}^{\circ}\text{PSP}\text{eP}\ddot{\text{e}}. \end{aligned}$$

РiРμPN₀ P»C-РeP°C₇ГЧ₇Н₇РeР₀PN₀ P·P°ГЧ-C-P± PjC-ГЧC,Р₀C,Ч₇ C₇C-РrРeР₀PN₀
PjP°P»Ч₇C,Р₀C,. P™ PsPiPs PSPμ ГЧP»C-Рr P₀Ч₇Р₀Р·PSP°C±P°C,Р₀ P₀P°C±C-C”PSC,P°Pj P·
C₇C-РrРeC-ГЧPSP₀PjР₀ ГЧP₀P°РrРePsPiP₀РjР₀ P₀PsC₇ГЧC₇РμPSPSC₇РjР₀
C,PsP»PμC₇P°PSC,PSPsГЧC,C- РrPs C,,C₇ГЧР₀РeC,PsP·Р₀. P§PμC₇PμP· PIPjC-ГЧC, C₇C-РrРePsPiPs
PjP°P»Ч₇C,Р₀C,ГЧ C±PμPN₀ P»C-РeP°C₇ГЧ₇Н₇РeР₀PN₀ P·P°ГЧC-P± PjPsP¶Pμ PjP°C,Р₀
P»PμPiРeР₀PN₀ P₀PsГЧP»P°P±P»Ч₇Ч₇C±Р₀PN₀ PμC,,PμРeC,.

РiРμPN₀ P»C-РeP°C₇ГЧ₇Н₇РeР₀PN₀ P·P°ГЧC-P± PjC-ГЧC,Р₀C,Ч₇ PSP°C,C₇C-PN₀, C±Pμ ГЧP»C-Рr
PIC₇P°C...PsPIC₇PIP°C,Р₀ P₀P°C±C-C”PSC,P°Pj, C%Ps РrPsC,C₇Р₀РjГЧЧ₇C,Ч₇ГЧГЧ₇
PSP₀Р·Ч₇РePsГЧPsP»Ч₇PsPiPsC— РrC-C”C,Р₀. 15 PjP» ГЧГЧГЧP₀PμPSP·C-C—
PjC-ГЧC,ГЧC,Ч₇ 28,09 PjPi PSP°C,C₇C-Ч₇ (=1,87 PjPi PSP°C,C₇C-Ч₇ PSP° 1 PjP»
ГЧГЧГЧP₀PμPSP·C-C—). P҃P»C-Рr P±ГЧC,Р₀ PsP±PμC₇PμP¶PSP₀Рj P₀Ч₇Р₀
P·P°ГЧC,PsГЧГЧPIP°PSPSC- P₀P°C±C-C”PSC,P°Pj, ГЧРeC- P·P°ГЧC,PsГЧPsPIC₇Ч₇C,Ч₇
PSP°C,C₇C-PN₀-РePsPSC,C₇PsP»Ч₇PsPiP°PSC₇ РrC-C”C,ГЧ.

Pj C₇P°P·C- P·P°ГЧC,PsГЧГЧPIP°PSPSC₇ РrPsC₇PsГЧP»Р₀Рj PSPμPsP±C...C-РrPSPs
P·PIPμC₇PSC₇C,Р₀ГЧГЧ РrPs P»C-РeP°C₇ГЧ, P₀PμC₇C₇ PSC-P¶ P₀Ч₇Р₀PN₀РjP°C,Р₀ C±PμPN₀
P»C-РeP°C₇ГЧ₇Н₇РeР₀PN₀ P·P°ГЧC-P±, ГЧ PSP°ГЧC,ГЧP₀PSP₀C... PIP₀P₀P°РrРeP°C...: P’Р₀ C”
PIP°PiC-C,PSPsЧ₇, P’Р₀ PSP°PjP°PiP°C”C,PμГЧГЧ P·P°PIP°PiC-C,PSC-C,Р₀, P’Р₀ C”
P»Ч₇РrР₀PSPsЧ₇ P»C-C,PSC₇PsPiPs PIC-РeГЧ, P’Р₀ РeГЧЧ₇Р₀C,Pμ.

P’P₀P»Р₀PI PSP° C₇PμP·C±P»Ч₇C,P°C,Р₀Р₀ P»P°P±PsC₇P°C,P₀C₇PSP₀C...
РrPsГЧP»C-РrP¶PμPSC₇:

- C±P°ГЧ РeC₇PsPiPsC,PμC±C- PjPsP¶Pμ P·P±C-P»Ч₇C₇ГЧPIP°C,Р₀ГЧГЧ РrPs PsРrPSPsPiPs
РrPSC₇ P₀C-ГЧP»ГЧ P₀Ч₇Р₀P₀PSPμPSPSC₇ P»C-РeГЧPIP°PSPSC₇;
- РePsPSC±PμPSC,C₇P°C±C-ГЧ P₀P»Ч₇РePsP·Р₀ РeC₇PsPIC- PjPsP¶Pμ
P·PSP₀Р¶ГЧPIP°C,Р₀ГЧГЧ;
- РeP»C-Ч₇PμPSC₇ РeC₇PμP°C,Р₀PSC-PSC₇ PjPsP¶Pμ P·PSP₀Р¶ГЧPIP°C,Р₀ГЧГЧ;
- PiPμPjP°C,PsРeC₇Р₀C, P°P±Ps PiPμPjPsPiP»PsP±C-PS PjPsP¶Pμ P·PSP₀Р¶ГЧPIP°C,Р₀ГЧГЧ;
- РePsPSC±PμPSC,C₇P°C±C-ГЧ P°P·PsC,ГЧ ГЧPμC±PsPiP₀PSP₀ РeC₇PsPIC- C,P°
РePsPSC±PμPSC,C₇P°C±C-C— РeC₇PμP°C,Р₀PSC-PSC₇ C,P° РeP°P»C-Ч₇ PI ГЧР₀Ч₇PsPiP°C,C±C-
РeC₇PsPIC- PjPsP¶ГЧC,Ч₇ P·P±C-P»Ч₇C₇ГЧPIP°C,Р₀ГЧГЧ;
- P₀PsРeP°P·PSP₀Р₀Р₀ C,,ГЧPSPeC±C-C— P₀PμC±C-PSPeР₀: P·P±C-P»Ч₇C₇РμPSPSC₇
C₇C-PIPSC-PI C,C₇P°PSC₇P°PjC-PSP°P·Р₀.

P—P°ГЧC,PsГЧГЧPIP°PSPSC₇ C± P₀PμC₇C-PsP₀ PIP°PiC-C,PSPsГЧC,C- P°P±Ps
PiPsРrC±PIP°PSPSC₇ P₀Ч₇C±РrРrЧ₇.

РμC₇PμP₀P°C₇P°C, P·P°ГЧC,PsГЧPsPIC₇Ч₇C,Ч₇ РrC-C,ГЧРjB PIC-РePsPj РrPs 12 C₇PsРeC-PI.
P’P°PiC-C,PSC-ГЧC,Ч₇.

РμC₇Р₀PiPSC-C±PμPSPSC₇ ГЧР₀Р₀PSC,PμP·ГЧ P₀Ч₇PsГЧC,P°PiP»P°PSPrР₀PSC-PI PjPsP¶Pμ
PSPμPiP°C,Р₀PiPSPs PIP₀P»Р₀PiP°C,Р₀ PSP° PIP°PiC-C,PSC-ГЧC,Ч₇ C,P°/P°P±Ps
C₇PsP·PIP₀C,PsРe PμPjP±C₇C-PsPSP°/P₀P»PsРrP°. P”P°PSC-

РµРiС-РrРµРjС-РsР»РsРiС-С±РSPëС... РrРsСГР»С-РrР¶РµРSPСН РIРeР°Р·СrСНС,СН РSP°
РiС-РrРIРëС%РµРSPëР№ СНРëР·РëРe РIРëРeРëРrРSPСЦ, РIСНРsРrР¶РµРSPëС... РIР°Рr
СГРµСНС†СЦ С,Р° РiР°СГС,СНРsСëРëР·РëСГСГ РiС-СГР»СЦ Р·Р°СГС,РsСГСГРIР°РSPSPСЦ
С-РSPiС-Р±С-С,РsСНС-РI СГРëРSPС,РµР·СГ РiСНРsСГС,Р°РiР»Р°РSPrРëРSPС-РI РSP°
СНР°РSPSPС-Р№ СГС,Р°РrС-С- РIР°РiС-С,РSPsСГС,С-. Р'РIР°Р¶Р°С"С,СНСГСЦ, С%Рs
СНРëР·РëРe РiС-РrРIРëС%СГС"С,СНСГСЦ Р·С- Р·Р±С-Р»СНСëРµРµРSPSPСЦРj РrРsР·Рë С,Р°
С,СНРëРIР°Р»РsСГС,С- С,РµСНР°РiС-С-. РНР±СГРsР»СНС,РSPëР№ СНРëР·РëРe
СГРµСНС†РµРIРs-СГСГРrРëРSPSPëС... РIР°Рr Р·Р±С-Р»СНСëСГРIР°РIСГСЦ Р· РjРµРSPëРµРµ
РSPС-Р¶ 1 % РrРs РiСНРëР±Р»РëР·РSPs 1,5 %. Р РëР·РëРe Р·СНРsСГС,Р°С" Р·С-
Р·Р±С-Р»СНСëРµРµРSPSPСЦРj РrРsР·Рë С,Р° С,СНРëРIР°Р»РsСГС,С- Р»С-РeСГРIР°РSPSPСЦ.В

РµРsС±РëРSP°СНС±Рë Р· 20-РiРs С,РëР¶РSPСЦ РIР°РiС-С,РSPsСГС,С-
Р·Р°СГС,РsСГСГРIР°РSPSPСЦ С-Р±СГРiСНРsС,,РµРSP РjРsР¶Рµ СГРiСНРëС±РëРSPëС,Рë
РsР»С-РiРsРiС-РrСНР°РjРSPС-РsР· РIРSP°СГР»С-РrРsРe РrРëСГС,,СГРSPeС†С-С- РSPëСНРsРe
РiР»РsРrР°. РiРµ РjРsР¶Рµ СГС,Р°С,РëСГСЦ РSPµРIРrРsРIР·С- РiС-СГР»СЦ РiРsС±Р°С,РeСГ
Р»С-РeСГРIР°РSPSPСЦ С- Р·Р°Р·РIРëС±Р°Р№ С" РsР±РsСНРsС,РSPëРj РiС-СГР»СЦ
РiСНРëРiРëРSPµРSPSPСЦ Р»С-РeСГРIР°РSPSPСЦ. РµСНС-Рj С,РsРiРs, С"
РiРsРiС-РrРsРjР»РµРSPSPСЦ РiСНРs Р·РIСГР¶РµРSPSPСЦ Р°СНС,РµСНС-Р°Р»СНРSPsС-
РiСНРsС,РsРeРë РiС-СГР»СЦ Р»С-РeСГРIР°РSPSPСЦ СГ РrСНСГРiРsРjСГ С,СНРëРjРµСГС,СНС-
РIР°РiС-С,РSPsСГС,С-, Р±С-Р»СНСëС-СГС,СН Р· СIРeРëС... РiСНРsР№СëР»Рë РiС-СГР»СЦ
РiСНРëРiРëРSPµРSPSPСЦ Р»С-РeСГРIР°РSPSPСЦ. РёРsРjСГ РiСНРsС,СIРiРsРj РiРµСНСëРsРiРs
С,Р° РrСНСГРiРsРiРs С,СНРëРjРµСГС,СНСГ РIР°РiС-С,РSPsСГС,С- С-Р±СГРiСНРsС,,РµРSP РSPµ
СГР»С-Рr РiСНРëР·РSP°С±Р°С,Рë, СIРeС%Рs РI С†СНРsРjСГ РSPµРjР°С"
РiРsС,СНРµР±Рë. РIРeС%Рs С-Р±СГРiСНРsС,,РµРSP Р·Р°СГС,РsСГРsРIСГС"С,СНСГСЦ
Р¶С-РSPeРsСН, СIРeР° РSP°РjР°РiР°С"С,СНСГСЦ Р·Р°РIР°РiС-С,РSPС-С,Рë, Р°Р±Рs
РiСНРsС,СIРiРsРj РiРµСНСëРsРiРs С- РrСНСГРiРsРiРs С,СНРëРjРµСГС,СНСГ
РIР°РiС-С,РSPsСГС,С-, РrРsР·Р° РiРsРIРëРSPSP° Р±СГС,Рë РiРsРIРëРSPSP° Р±СГС,Рë
СIРeРsРjРsРiР° РSPëР¶С±РsСН, Р° С,СНРëРIР°Р»С-СГС,СН Р»С-РeСГРIР°РSPSPСЦ вН"
СIРeРsРjРsРiР° РeРsСНРsС,СëРëРj. Р"РsРiРsР»РsРiРsРiРëР№ РjРsРSPС-С,РsСНРëРSPi
РsР»С-РiРsРiС-РrСНР°РjРSPС-РsР·СГ С,Р° Р·РIСГР¶РµРSPSPСЦ Р°СНС,РµСНС-Р°Р»СНРSPsС-
РiСНРsС,РsРeРë СГР»С-Рr СНРsР·РiР»СЦРiС,Рë РiС-СГР»СЦ РIРiР»РëРIСГ
С-Р±СГРiСНРsС,,РµРSPСГ РiСНРsС,СIРiРsРj РrРµРeС-Р»СНРeРsС... РrРSPС-РI,
РiРsС±РëРSP°СНС±Рë Р· 20-РiРs РiРµСГС,Р°С†С-Р№РSPsРiРs С,РëР¶РSPСЦ.
Р-Р°СГС,РsСГСГРIР°РSPSPСЦ С-Р±СГРiСНРsС,,РµРSP СГР»С-Рr РiСНРëРiРëРSPëС,Рë,
СIРeС%Рs РIРëСIРIР»РµРSPs РsР»С-РiРsРiС-РrСНР°РjРSPС-РsР· Р°Р±Рs Р·РIСГР¶РµРSPSPСЦ
Р°СНС,РµСНС-Р°Р»СНРSPsС- РiСНРsС,РsРeРë.

РµСНРsС,СIРiРsРj С,СНРµС,СНРsРiРs С,СНРëРjРµСГС,СНСГ РIР°РiС-С,РSPsСГС,С-
РIСГС- С-РSPiС-Р±С-С,РsСНРë СГРëРSPС,РµР·СГ РiСНРsСГС,Р°РiР»Р°РSPrРëРSPС-РI
РjРsР¶СГС,СН СГРiСНРëС±РëРSPëС,Рë СНРëР·РëРeРë:

Р РëР·РëРeРë РrР»СЦ РiР»РsРrР°:

вН" СГРµСНС†РµРIРs-Р»РµРiРµРSPµРIР° С,РsРeСГРëС±РSPС-СГС,СН
(РiРµСНРµРrС±Р°СГРSPµ Р·РIСГР¶РµРSPSPСЦ/Р·Р°СНРëС,С,СIСЦ
Р°СНС,РµСНС-Р°Р»СНРSPsС- РiСНРsС,РsРeРë С,Р° Р»РµРiРµРSPµРIР°
РiС-РiРµСНС,РµРSP·С-СЦ);

вН" РSPëСНРeРsРIР° РrРëСГС,,СГРSPeС†С-СЦ (РrРëРI. РIРëС%Рµ);

Р РëР·РëРeРë РrР»СЦ РjР°С,РµСНС- РSP°РiСНРëРeС-РSP†С- РIР°РiС-С,РSPsСГС,С- С,Р°

PrP»CЦ PSpSIPsPSP°CґPsPrP¶PµPSPsPiPs:

вґ“ PjPsP¶P»PёPIPµ PiPsPrPsPIP¶PµPSPSCЦ C±P°CЃCЃ PeCґPsPIPсC, PµC±C-,
P°PSC, PёP°PiCґPµPiP°C†C-PNёPSPёPNё PµC,, PµPeC,, CЦPePёPNё PjPsP¶Pµ PIPёPSPёPeP°C, Pё
PSP°PIC-C, Cґ PiCґPё PrCЃP¶Pµ PSPёP·CґPePёC... PrPsP·P°C...;

вґ“ PiCґPёPiPSC-C±PµPSPSCЦ CЃPePsCґPsC±PµPSCґ PjP°C, PePё, C%Ps
PiCґPёP·PIPsPrPёC, Cґ PrPs P·P°C, CґPёPjPePё C±Pё PiPsPrPsPIP¶PµPSPSCЦ PiPsP»PsPiC-PI.

PґC, P¶Pµ, C-P±CЃPiCґPsC,, PµPS PiCґPsC, PёPiPsPeP°P·P°PSPёPNё PiCґPsC, CЦPiPsPj
C, CґPµC, CґPsPiPs C, CґPёPjPµCЃC, CґCЃ PIP°PiC-C, PSpSCЃC, C- (PrPёPI. P PsP·PrC-P»
B«PµCґPsC, PёPiPsPeP°P·P°PSPSCЦB»).

P°PsPrCЃPIP°PSPSCЦ PiCґCЃPrPrCґ. P†P±CЃPiCґPsC,, PµPS C, P° PNёPsPiPs
PjPµC, P°P±PsP»C-C, Pё PiPsC, CґP°PiP»CЦCґC, Cґ CЃ PiCґCЃPrPSPµ PjPsP»PsPePs CЃ
PSPёP·CґPePёC... PePsPSC†PµPSC, CґP°C†C-CЦC.... PґP° CЃCґPsPiPsPrPSC-
PSPµPIC-PrPsPjPs PiCґPs PSPµPiP°C, PёPIPSPёPNё PIPiP»PёPI PSP° PSPµPjPsPIP»CЦ,
C, PsPjCЃ PiCґPё PePsCґPsC, PePsC, CґPёPIP°P»PsPjCЃ P»C-PeCЃPIP°PSPSC- P±PsP»Cґ
C, P° P»PёC... PsPjP°PSPePё CґPµPePsPjPµPSPrPsPIP°PSPёPjPё PrPsP·P°PjPё
P·P°P·PIPёC±P°PNё PSPµ PiPsC, CґC-P±PSPs PiCґPёPiPёPSCЦC, Pё PiPsPrCЃPIP°PSPSCЦ
PiCґCЃPrPrCґ.

PґPµCґC, PёP»CґPSC-CЃC, Cґ.

P†CЃPSCЃCґC, Cґ PrPµCЦPeC- CЃPIC-PrC±PµPSPSCЦ, C%Ps P»C-PeP°CґCЃCґPeC-
P·P°CЃPsP±Pё, C%Ps PiCґPёPiPSC-C±CЃCґC, Cґ CЃPёPSC, PµP·
C†PёPeP»PsPsPeCЃPёPiPµPSP°P·Pё/PiCґPsCЃC, P°PiP»P°PSPrPёPSCЃ PjPsP¶CЃC, Cґ
PiPsCґCЃCёPёC, Pё P¶C-PSPсC±CЃ C,, PµCґC, PёP»CґPSC-CЃC, Cґ, PIPiP»PёPIP°CґC±Pё PSP°
PsPICЃP»CЦC†C-Cґ. PjPµPNё PµC,, PµPeC, C” PsP±PsCґPsC, PSPёPj PiCґPё PIC-PrPjC-PSC-
P»C-PeCЃPIP°PSPSCЦ.

P—P°CЃC, PsCЃCЃPIP°PSPSCЦ C-P±CЃPiCґPsC,, PµPSCЃ PSPµ CґPµPePsPjPµPSPrCЃC”C, CґCЃCЦ
P¶C-PSPeP°Pj, CЦPeC- PSP°PjP°PiP°CґC, CґCЃCЦ P·P°PIP°PiC-C, PSC-C, Pё. PґC, PsCЃPsIPSPs
P¶C-PSPsPe, CЦPeC- PjP°CґC, Cґ C, CґCЃPrPSPсC%C- C-P· P·P°C±P°C, C, CЦPj P°P±Ps CЦPeC-
PiCґPsC...PsPrCЦC, Cґ PsP±CЃC, PµP¶PµPSPSCЦ P· PiCґPёPIPsPrCЃ P±PµP·PiP»C-PrPrCЦ,
CЃP»C-Pr CґPsP·PiP»CЦPSCЃC, Pё PiPёC, P°PSPSCЦ PiCґPs PIC-PrPjC-PSCЃ C†CґPsPiPs
P»C-PeP°CґCЃCґPePsPiPs P·P°CЃPsP±CЃ.

*P—PrP°C, PSC-CЃC, Cґ PIPiP»PёPIP°C, Pё PSP° CёPIPёPrPeC-CЃC, Cґ CґPµP°PeC†C-C— PiCґPё
PePµCґC±PIP°PSPSC- P°PIC, PsC, CґP°PSCЃPiPsCґC, PsPj P°P±Ps C-PSCёPёPjPё
PjPµC...P°PSC-P·PjP°PjPё.*

PµP°C†C-C”PSC, P°Pj, CЃ CЦPePёC... CЃPiPsCЃC, PµCґC-PiP°C”C, CґCЃCЦ
P·P°PiP°PjPsCґPsC±PµPSPSCЦ, PIPµCґC, PёPiPs, PiPsCґCЃCёPµPSPSCЦ P·PsCґCЃ P°P±Ps
C-PSCёC- CґPsP·P»P°PrPё P· P±PsPeCЃ C†PµPSC, CґP°P»CґPSPсC— PSPµCґPIPsPiPsC—
CЃPёCЃC, PµPjPё PiCґPё P·P°CЃC, PsCЃCЃPIP°PSPSC- C-P±CЃPiCґPsC,, PµPSCЃ, CЃP»C-Pr
CЃPSPёPeP°C, Pё PePµCґCЃPIP°PSPSCЦ P°PIC, PsC, CґP°PSCЃPiPsCґC, PsPj P°P±Ps
CґPsP±PsC, Pё P· C-PSCёPёPjPё PjPµC...P°PSC-P·PjP°PjPё PiC-Pr C±P°CЃ C, PµCґP°PiC-C—
C†PёPj P»C-PeP°CґCЃCґPePёPj P·P°CЃPsP±PsPj.

Р҂Р°СЃР° С,С-Р»Р° С,Р° РІС-Рё Р҂РёС,РёРSPё	Р Р°Р·РSPР° Р҂РSP·Р° С,Р° СЃР҂РSPСЃС-Р± Р҂РSP·СЃР҂Р°РSPSPСЃ	Р҂Р°РёСЃР҂Р҂Р°Р»С҂РSP° Р҂РSP±РSPР° Р҂РSP·Р° Р҂СЃРSPС,СЃР҂РSP҂ 24 Р҂РSPР҂РSP
7-9 РёР҂ (6-11 Р҂С-СЃСЃСЃС-РІ)	1 С... 50 Р҂Р҂ (1,25 Р҂Р»», СЃР°Р°·РSPР҂Р҂ Р҂РёРёРSPСЃР҂РёСЃС,Р°РSPSPСЃ СёР҂СЃРёСЃСЃСЃР°Р°-Р҂РSP·Р°С,РSPСЃР°)	3Б҂"4 СЃР°Р°·Рё
10-15 РёР҂ (1-3 СЃРSPРёРё)	1 С... 100 Р҂Р҂ (2,5 Р҂Р»», СЃР°Р°·РSPР҂Р҂ Р҂РёРёРSPСЃР҂РёСЃС,Р°РSPSPСЃ СёР҂СЃРёСЃСЃСЃР°Р°-Р҂РSP·Р°С,РSPСЃР°)	3 СЃР°Р°·Рё
16-19 РёР҂ (4-5 СЃРSPРёС-РІ)	1 С... 150 Р҂Р҂ (3,75 Р҂Р»», СЃР°Р°·РSPР҂Р҂ Р҂РёРёРSPСЃР҂РёСЃС,Р°РSPSPСЃ СёР҂СЃРёСЃСЃСЃР°Р°-Р҂РSP·Р°С,РSPСЃР°)	3 СЃР°Р°·Рё
20-29 РёР҂ (6-9 СЃРSPРёС-РІ)	1 С... 200 Р҂Р҂ (5 Р҂Р»», СЃР°Р°·РSPР҂Р҂ Р҂РёРёРSPСЃР҂РёСЃС,Р°РSPSPСЃ СёР҂СЃРёСЃСЃСЃР°Р°-Р҂РSP·Р°С,РSPСЃР°)	Б 3 СЃР°Р°·Рё
30-40 РёР҂ (10-12 СЃРSPРёС-РІ)	1 С... 300 Р҂Р҂ (7,5 Р҂Р»», Р҂РSPР҂РІС-Р№РSPР҂ Р҂РёРёРSPСЃР҂РёСЃС,Р°РSPSPСЃ СёР҂СЃРёСЃСЃСЃР°Р°-Р҂РSP·Р°С,РSPСЃР° (1 С... 2,5 Р҂Р»», С,Р° 1 С... 5 Р҂Р»»)	3 СЃР°Р°·Рё

$\text{PrC}\ddot{\text{H}}\text{P}\mu\ddot{\text{P}}\text{P}^\circ\text{C}\ddot{\text{H}}\text{P}^\circ\text{C}$, $\text{P}\cdot\text{P}^\circ\text{C}\dot{\text{I}}\text{C}$, $\text{PsC}\dot{\text{I}}\text{PsPIC}\dot{\text{I}}\text{C}\ddot{\text{H}}\text{C}$, $\text{CH}\ddot{\text{H}}$ $\text{PrC}-\text{C}$, $\text{C}\dot{\text{I}}\text{Pj}$ $\text{PIC}-\text{PePsPj}$ $\text{PIC}-\text{Pr}$ 6
 $\text{PjC}-\text{C}\dot{\text{I}}\text{C}\text{C}\dot{\text{I}}\text{C}+\text{C}-\text{PI}$, $\text{PjP}^\circ\text{C}\dot{\text{I}}\text{P}^\circ\text{C}$, $\text{C},\text{C}-\text{P}\gg\text{P}^\circ$ $\text{C}\dot{\text{I}}\text{PeP}\ddot{\text{E}}\text{C}\dots$ $\text{PSP}\mu$ $\text{PjP}\mu\text{PSC}\text{E}\text{P}\mu$ 7 PePi , PrPs 12

CT_hPsPεC-PI.

PμPμCΠPμPΓPsP·CζPIP°PSPSCΠ.

PJ PrPëC, CŁCŁPšPšPjCr PIC-CŁC- CŁPëPjPiC, PsPjPë PšPmCŁPmPrPsP·CrPIP°PSPSCŁ PjPsP¶CrC, CH PIPëPSPëPeP°C, Pë PšCŁPë PšCŁPëPNëPsPjC- PrPsP·Pë C-PŁCrPšCŁPsC,, PmPSCr, C%oPs PšPmCŁPmPIPëC%oCrC" 400 PjPi/PePi. PJ PrPsCŁPšCŁP»PëC... CŁPmP°PeCŁC-C— PSP° PrPsP·Cr C" PjPmPSCŁ PIPëCŁP°P¶PmPSPëPjPë. PšPmCŁC-PšPr PSP°PšC-PIPIPëPIPmPrPmPSPSCŁ PšCŁPë PšPmCŁPmPrPsP·CrPIP°PSPSC- CŁC, P°PSPšPIPëC, CH 1,5bŁ"3 PiPsPrPëPSPë.

PŸPëPjPiC,PsPjPë. Pj P±C-P»CHC€PsCfC,C- PiP°C†C-C"PSC,C-PIB P·P°CfC,PsCfCfPIP°PSPSCŪ PeP»C-PSC-C‡PSPs P·PSP°C‡CfC%PsC— PeC-P»CHPePsCfC,C- PkPŋP—P— PIPëPeP»PëPeP°P»Ps P»PëC€Pμ PSCrPrPsC,Cr, P±P»CHPIP°PSPSCŪ, P±C-P»CH PI PμPiC-PiP°CfC,CŷP°P»CHbPSC-PNë PrC-P»CŪPSC†C- P°P±Ps CŷC-PrC€Pμ bŷ" PrC-P°CŷPμCŷ. PŸP°PePsP¶ PjPsP¶P»PëPIC- C€CfPj Cr PICrC...P°C..., PiPsP»PsPIPSPëPNë P±C-P»CH C,P° C€P»CrPSPePsPIPs-PePëC€PePsPIP° PeCŷPsPIPsC,PμC‡P°. PμCŷPë P±C-P»CHC€ C,CŪP¶PePsPjCr PsC,CŷCfC"PSPSC- PjPsP¶P»PëPIC- C,PsPeCfPëC‡PSC- CrCŷP°P¶PμPSPSCŪ C†PμPSC,CŷP°P»CHbPSPsC— PSPμCŷPIPsPIPsC— CfPëCfC,PμPjPë Cr PIPëPiP»CŪPrC- PIPμCŷC,PëPiPs, P·P°PiP°PjPsCŷPsC‡PμPSPSCŪ, CfPsPSP»PëPIPsCfC,C-, C-PSPePsP»Pë bŷ" P·P±CfPrP¶PμPSPsPiPs CfC,P°PSCr C,P° PrPμP·PsCŷC-C"PSC,P°C†C-C— P°P±Ps PePsPjPë. P†PSPePsP»Pë Cr PiP°C†C-C"PSC,C-PI CŷPsP·PIPëPIP°CŷC,CHCfCŪ CfCfPrPsPjPë. PμCŷPë C,CŪP¶PePsPjCr PsC,CŷCfC"PSPSC- PjPsP¶Pμ PIPëPSPëPeP°C,Pë PiC-PiPμCŷPeP°P»C-C"PjC-CŪ, PjPμC,P°P±PsP»C-C‡PSPëPNë P°C†PëPrPsP·, PiC-PiPsC,PμCŷPjC-CŪ C,P° P·P±C-P»CHC€PμPSPSCŪ PiCŷPsC,CŷPsPjP±C-PSPsPIPsPiPs C‡P°CfCf/PŷPkP' (PNëPjPsPIC-CŷPSPs, C‡PμCŷPμP· PIP·P°C"PjPsPrC-Cŷ P· C„P°PeC,PsCŷP°PjPë P·PiPsCŷC,P°PSPSCŪ PeCŷPsPIC-, C%Ps C†PëCŷPeCfP»CŷCŷC,CH Cr PeCŷPsPiBŷ™ CŪPSPsPjCr CŷCfCfP»C-). PŷPsP¶Pμ PIPëPSPëPePSCrC,Pë PiPsCfC,CŷP° PSPëCŷPePsPIP° PSPμPrPsCfC,P°C,PSC-CfC,CH, PiPsC€PePsPrP¶PμPSPSCŪ PiPμC‡C-PSPePë, PiC-PiPsC,PμPSP·C-CŪ, PiCŷPëPiPSC-C‡PμPSPSCŪ PrPëC...P°P»CHbPSPsC— C„CfPSPeC†C-C— C,P° C†C-P°PSPsP·. Pj C...PIPsCŷPëC... PSP° P±CŷPsPSC...C-P°P»CHbPSCr P°CfC,PjCr PjPsP¶P»PëPIPμ P·P°PiPsCfC,CŷPμPSPSCŪ PiPμCŷPμP±C-PiCr P°CfC,PjPë. PŷPsP¶P»PëPIC- PSC-CfC,P°PiPj, PiPsCŷCfC€PμPSPSCŪ C‡C-C,PePsCfC,C- P·PsCŷCf C,P° PIC,CŷP°C,P° CfPIC-PrPsPjPsCfC,C-.

$P \rightarrow C - PeC \dot{\rightarrow} PIP^{\circ}PSPSC \dot{\downarrow}$. $P \dot{\downarrow} P i P_{\mu} C \dot{\uparrow} P \ddot{e} C_{,,} C - C \dot{\uparrow} PSPs P i P s$ $P^{\circ}PSC, P \ddot{e} P r P s C, C \dot{\uparrow} P S P_{\mu} C - C \dot{\uparrow} P S C \dot{\uparrow} C''$.
 $P \rightarrow C - PeC \dot{\uparrow} PIP^{\circ}PSPSC \dot{\downarrow}$ $C \dot{\uparrow} P \ddot{e} P j P i C, P s P j P^{\circ} C, P \ddot{e} C \dot{\uparrow} P S P_{\mu} C - P i C - P r C, C \dot{\uparrow} P \ddot{e} P j C \dot{\uparrow} C \dot{\uparrow} C \dot{\uparrow} P_{\mu}$,
 $PIP e P \gg C \dot{\uparrow} C \dot{\uparrow} P^{\circ} C \dot{\uparrow} C \dot{\uparrow} P \ddot{e} P - P^{\circ} P \pm P_{\mu} P \cdot P i P_{\mu} C \dot{\uparrow} P_{\mu} P S P S C \dot{\downarrow}$ $P i C \dot{\uparrow} P s C \dots C - P r P S P s C \dot{\uparrow} C, C -$
 $P r P \ddot{e} C \dots P^{\circ} P \gg C \dot{\uparrow} P S P \ddot{e} C \dots C \dot{\uparrow} P \gg C \dot{\downarrow} C \dots C - P i C, P^{\circ} P j P s P S C - C, P s C \dot{\uparrow} P \ddot{e} P S P i C \dot{\uparrow} P_{\mu} C \dot{\uparrow} C \dot{\uparrow} P_{\mu} P I P s C -$
 $C_{,,} C \dot{\uparrow} P S P e C \dot{\uparrow} C - C - C, P^{\circ} P s C \dot{\uparrow} P S P s P I P S P \ddot{e} C \dots P i P s P e P^{\circ} P \cdot P S P \ddot{e} P e C - P i$
 $P \dot{\uparrow} P \ddot{e} C, C, C'' P r C - C \dot{\downarrow} P \gg C \dot{\uparrow} P S P s C \dot{\uparrow} C, C - P r P s P S P s C \dot{\uparrow} P j P^{\circ} P \gg C - P \cdot P^{\circ} C \dot{\uparrow} C - C - C \dot{\uparrow} C, P^{\circ} P S C \dot{\uparrow}$
 $P i P^{\circ} C \dot{\uparrow} C - C'' P S C, P^{\circ} P P s P \cdot P i P \gg C \dot{\downarrow} P S C \dot{\uparrow} C, P \ddot{e} P S P_{\mu} P s P \pm C \dots C - P r P S C - C \dot{\uparrow} C, C \dot{\uparrow}$
 $P i P_{\mu} C \dot{\uparrow} P s C \dot{\uparrow} P^{\circ} P \gg C \dot{\uparrow} P S P s P i P s P \cdot P^{\circ} C \dot{\uparrow} C, P s C \dot{\uparrow} C \dot{\uparrow} P I P^{\circ} P S P S C \dot{\downarrow}$ $P^{\circ} P e C, P \ddot{e} P I P s P I P^{\circ} P S P s P i P s$
 $P i C \dot{\uparrow} P i C - P \gg P \gg C \dot{\downarrow} P^{\circ} P \pm P s P i C \dot{\uparrow} P s P j P \ddot{e} P I P^{\circ} P S P S C \dot{\downarrow}$ $C \dot{\uparrow} P \gg C \dot{\uparrow} P S P e P^{\circ}, C \dot{\downarrow} P e C \% P s P i C \dot{\uparrow} P s P N \dot{\downarrow} C \dot{\uparrow} P \gg P s$
 $P S P_{\mu} P \pm C - P \gg C \dot{\uparrow} C \dot{\uparrow} P_{\mu} 1 P i P s P r P \ddot{e} P S P \ddot{e} P i C - C \dot{\uparrow} P \gg C \dot{\downarrow} P \cdot P^{\circ} C \dot{\uparrow} C, P s C \dot{\uparrow} C \dot{\uparrow} P I P^{\circ} P S P S C \dot{\downarrow}$
 $P i P^{\circ} C \dot{\uparrow} C - C'' P S C, P s P j P i P s C, P_{\mu} P S C \dot{\uparrow} C - P N \dot{\downarrow} P S P s C, P s P e C \dot{\uparrow} P \ddot{e} C \dot{\uparrow} P S P s C - P r P s P \cdot P \ddot{e}$
 $P i C \dot{\uparrow} P_{\mu} P i P^{\circ} C \dot{\uparrow} P^{\circ} C, C \dot{\uparrow} P \ddot{e} C \% P s C - P \pm C \dot{\uparrow} P i C \dot{\uparrow} P s C_{,,} P_{\mu} P S P I P \dot{\uparrow} P_{\mu} P i C \dot{\uparrow} P j P s P e C, P^{\circ} P i C \dot{\uparrow} C \dot{\downarrow},$
 $P j P s P \dot{\uparrow} P S P^{\circ} P \cdot P^{\circ} C \dot{\uparrow} C, P s C \dot{\uparrow} P s P i C \dot{\uparrow} P I P^{\circ} C, P \ddot{e} P \gg C \dot{\uparrow} P \dot{\uparrow} P S C - C \dot{\uparrow} P_{\mu} C \dot{\uparrow} P s P I P \ddot{e} P S P \ddot{e}, C \% P s$
 $C \dot{\uparrow} P i C \dot{\uparrow} P \ddot{e} C \dot{\downarrow} C \dot{\uparrow} C, C \dot{\uparrow} P I P \ddot{e} P I P_{\mu} P r P_{\mu} P S P S C \dot{\uparrow} P e P \ddot{e} C \dot{\uparrow} P \gg P s C, P S P s P i P s C - P \pm C \dot{\uparrow} P i C \dot{\uparrow} P s C_{,,} P_{\mu} P S C \dot{\uparrow} P \cdot$
 $C \dot{\uparrow} P_{\mu} C \dot{\uparrow} P_{\mu} C \dot{\uparrow} P_{\mu} C \dot{\uparrow} P \ddot{e} C \dot{\uparrow} P^{\circ} C \dot{\uparrow} C, P \ddot{e} C \dots P^{\circ} P \pm P s C, C \dot{\uparrow} P \ddot{e} P I P^{\circ} P \gg P \ddot{e} C \dots C \dot{\uparrow} C \dot{\uparrow} P r P s P j P^{\circ} C \dots$
 $P \gg C - P e C \dot{\uparrow} P I P^{\circ} P S P S C \dot{\downarrow}$ $C \dot{\uparrow} P \gg C - P r P i C \dot{\uparrow} P s P I P s P r P \ddot{e} C, P \ddot{e} P I P S C \dot{\uparrow} C, C \dot{\uparrow} C - C \dot{\uparrow} P S C \dot{\uparrow} P s P I P_{\mu} P S P S P \ddot{e} P j$

PIPIPμPrPμPSPSCΠPj PrC-P°P·PμPīP°PjCf P°P±Ps P»PsCḡP°P·PμPīP°PjCf. Pj CḡP°P·C-
P±CḡPsPSC...C-P°P»CHbPSPsC— P°CfC,PjPē CḡP»C-Pr P·P°CfC,PsCfPsPICfPIP°C,Pē
P±CḡPsPSC...PsPrPēP»P°C,P°C,PsCḡPē. PŸP»C-Pr P·PIPIPμCḡPSCfC,PēCfCΠ PrPs P»C-PeP°CḡCΠ
P·P° PjPμPrPēC±PSPsCḡ PrPsPīPsPjPsPīPsCḡ.

PμPsP±C-C±PSC- CḡPμP°PeC†C-C—.

PμPμCḡPμP»C-Pe PSPēP¶C±PμP·P°P·PSP°C±PμPSPēC... PīPsP±C-C±PSPēC... CḡPμP°PeC†C-PNē
PIPeP»CḡC±P°C” PICfC- PSPμP±P°P¶P°PSC- CḡPμP°PeC†C-C—, PīCḡPs CΠPeC- CfC,P°P»Ps
PIC-PrPsPjPs PīCḡPē P»C-PeCfPIP°PSPSC- C-P±CfPīCḡPsC,,PμPSPsPj, PIPeP»CḡC±P°CḡC±Pē
C,C-, C%oPs CfPīPsCfC,PμCḡC-PiP°P»PēCfCΠ PīCḡPē P·P°CfC,PsCfCfPIP°PSPSC-
PIPeCfPsPePēC... PrPsP·, PīCḡPē PrPsPīPiPsC,CḡPēPIP°P»C-PNē C,PμCḡP°PīC-C—
PīP°C†C-C”PSC,C-PI P· CḡPμPIPjP°C,PēP·PjPsPj. P—P°P·PSP°C±PμPSP° C±P°CfC,PsC,P°, C%oPs
PIPeC...PsPrPēC,CHb P·P° PjPμP¶C- PrCfP¶Pμ CḡC-PrPePēC... PīPsPIC-PrPsPjP»PμPSCḡ,
CfC,PsCfCfC”C,CHbCfCΠ PePsCḡPsC,PePsC,CḡPēPIP°P»PsPiPs P·P°CfC,PsCfCfPIP°PSPSCΠ
(PjP°PeCfPēPjCfPj 1200 PjPi C-P±CfPīCḡPsC,,PμPSCf PSP° PrPsP±Cf)
PīPμCḡPsCḡP°P»CHbPSPēC... P»C-PeP°CḡCfCHbPePēC... C,,PsCḡPj.

PμPsP±C-C±PSC- CḡPμP°PeC†C-C—, C%oPs PIPēPSPēPeP°P»Pē PīCḡPē
P·P°CfC,PsCfCfPIP°PSPSC- C-P±CfPīCḡPsC,,PμPSCf, PSP°PIPsPrCΠC,CHbCfCΠ PSPēP¶C±Pμ
P·P° CfPēCfC,PμPjP°PjPē PsCḡPiP°PSC-PI C,P° C±P°CfC,PsC,PsCḡ C—C... PīCḡPsCΠPICf.
P§P°CfC,PsC,P° PīPsP±C-C±PSPēC... CḡPμP°PeC†C-PNē PIPēP·PSP°C±P°C”C,CHbCfCΠ C,P°PePēPj
C±PēPSPsPj: PrCfP¶Pμ C±P°CfC,Ps (≥1/10), C±P°CfC,Ps (PIC-Pr ≥1/100 PrPs <1/10),
PSPμC±P°CfC,Ps (PIC-Pr ≥1/1000 PrPs <1/100), CḡC-PrPePs (PIC-Pr ≥1/10000 PrPs <1/1000),
PrCfP¶Pμ CḡC-PrPePs (<1/10000) C,P° C±P°CfC,PsC,P° PSPμPIC-PrPsPjP° (PSPμ
PīC-PrP»CΠPiP°C” PsC†C-PSC†C- P· PsPiP»CΠPrCf PSP° PSP°CΠPIPS- PrP°PSC-). Pj
PjPμP¶P°C... PePsP¶PSPsC— PīCḡCfPīPē C±P°CfC,PsC,Pē PīPsP±C-C±PSC- CḡPμP°PeC†C-C—
PSP°PIPsPrCΠC,CHbCfCΠ Cf PīPsCḡCΠPrPeCf P·PSPēP¶PμPSPSCΠ CfC,CfPīPμPSCΠ
C,CΠP¶PePsCfC,C-.

PkP°PNēC±P°CfC,C-CēPμ CfPīPsCfC,PμCḡC-PiP°P»PēCfCΠ PīPsP±C-C±PSC- CḡPμP°PeC†C-C—
P· P±PsPeCf CēP»CfPSPePsPIPs-PePēCēPePsPIPsPiPs C,CḡP°PeC,Cf. P—PrPμP±C-P»CHbCēPsPiPs
PīPsP±C-C±PSC- CḡPμP°PeC†C-C— C” P·P°P»PμP¶PSPēPjPē PIC-Pr PrPsP·Pē, P·PsPeCḡPμPjP°
CḡPēP·PēPe PIPēPSPēPePSPμPSPSCΠ CēP»CfPSPePsPIPs-PePēCēPePsPIPsC—
PeCḡPsPIPsC,PμC±C- P·P°P»PμP¶PēC,CHb PIC-Pr PrPsP·Pē C,P° C,CḡPēPIP°P»PsCfC,C-
P»C-PeCfPIP°PSPSCΠ. PḡPsP¶CfC,CHb PIPēPSPēPePSCfC,Pē CēP»CfPSPePsPIPs-PePēCēPePsPIC-
PIPeCḡP°P·PePē, PīPμCḡC,,PsCḡP°C†C-CΠ P°P±Ps CēP»CfPSPePsPIPs-PePēCēPePsPIP°
PeCḡPsPIPsC,PμC±P°, C-PSPsPrC- P»PμC,P°P»CHbPSC-, PsCfPsP±P»PēPIPs Cf
PīP°C†C-C”PSC,C-PI P»C-C,PSCḡPsPiPs PIC-PeCf. PμPsPIC-PrPsPjP»CΠP»PsCfCΠ PīCḡPs
PSCfPrPsC,Cf, P±P»CHbPIP°PSPSCΠ, PrC-P°CḡPμCḡ, P·PrCfC,C,CΠ P¶PēPIPsC,P°, P·P°PīPsCḡ,
PrPēCfPīPμPīCfC-Cḡ, P±C-P»CHb Cf P¶PēPIPsC,C-, PjPμP»PμPSCf, PeCḡPēPIP°PIPμ
P±P»CHbPIP°PSPSCΠ, PIPēCḡP°P·PePsPīPēPNē CfC,PsPjP°C,PēC,, P·P°PiPsCfC,CḡPμPSPSCΠ
PePsP»C-C,Cf C,P° C...PIPsCḡPsP±Pē PḡCḡPsPSP° PīC-CfP»CΠ P·P°CfC,PsCfCfPIP°PSPSCΠ
C-P±CfPīCḡPsC,,PμPSCf. P C-PrCēPμ CfPīPsCfC,PμCḡC-PiP°PICfCΠ PiP°CfC,CḡPēC,,.

PμPsPIC-PrPsPjP»CΠP»PsCfCΠ PīCḡPs PSP°P±CḡCΠPe, P°CḡC,PμCḡC-P°P»CHbPSCf
PiC-PiPμCḡC,PμPSP·C-Cḡ, CfPμCḡC†PμPICf PSPμPrPsCfC,P°C,PSC-CfC,CHb, C%oPs
P°CfPsC†C-CḡPIP°P»PēCfCΠ P· P»C-PeCfPIP°PSPSCΠPj PkPμP—P—.

P”P°PSC- PeP»C-PSC-C±PSPēC... PrPsCfP»C-PrP¶PμPSCḡ CfPIC-PrC±P°C,CHb PīCḡPs C,Pμ,

C%Ps P·P°CÍC,PsCÍCrPIP°PSPSCÍ C-P±CíPíCíPSc,,PµPSCí, PsCÍPsP±P»PëPIPs Cí
PIPëCÍPsPeC-PNë PrPsP·C- PíPs 2400 PjPi PSP° PrPsP±Cí C,P° PíCíPë
PrPsPIPiPsC,CíPëPIP°P»PsPjCí P»C-PeCíPIP°PSPSC- PjPsP¶Pµ P±CíC,Pë
PíPsPIBí™ CÍP·P°PSPëPj P· PrPµC%Ps PíC-PrPIPëC%PµPSPëPj CíPëP·PëPePsPj
P°CíC,PµCíC-P°P»CHPSPëC... C,CíPsPjP±PsC,PëC±PSPëC... CíCíPeP»P°PrPSPµPSCí
(PSP°PíCíPëPeP»P°Pr C-PSC,,P°CíPeC,Cí PjC-PsPeP°CíPrP° P°P±Ps C-PSCÍCíP»CHC,Cí).

P,, PsPíPëCíPë PIPëPíP°PrPeC-PI P·P°PíPsCíC,CíPµPSPSCÍ P·P°PíP°P»PµPSCí,
PíPsPIBí™ CÍP·P°PSPëC... P· C-PSC,,PµPeCíC-C"CH, PSP°PíCíPëPeP»P°Pr CíPsP·PIPëC,PsPe
PSPµPeCíPsC,PëP·CíCíC±PsPiPs C,,P°CíCíPëC,Cí, C%Ps Cí C±P°CíC- P·P±C-PíP°P»PëCíCÍ
C-P· P·P°CíC,PsCÍCrPIP°PSPSCÍPj PíPµP—P—. PíPµ, PjPsP¶P»PëPIPs, PíPsPIBí™ CÍP·P°PSPs P·
PjPµC...P°PSC-P·PjPsPj PrC-C— PíPµP—P—.

PµCíPë PIPëPSPëPePSPµPSPSC- P°P±Ps PíPsPiC-CíCëPµPSPSC- PsP·PSP°Pe
C-PSC,,PµPeCíC-C— PíC-Pr C±P°Cí P·P°CíC,PsCÍCrPIP°PSPSCÍ C-P±CíPíCíPSc,,PµPSCí
PíP°CíC-C"PSC,Cí CíPµPePsPjPµPSPPrCíC"C,CHCíCÍ PSPµPíP°PNëPSPs P·PIPµCíPSCíC,PëCíCÍ
PrPs P»C-PeP°CíCÍ. PíPµPsP±C...C-PrPSPs P·Bí™ CÍCíCíPIP°C,Pë PSP°CÍPIPSC-CíC,CH
PíPsPeP°P·P°PSCí PrP»CÍ C,PµCíP°PíC-C— P°PSC,PëPjC-PeCíPsP±PSPëPjPë
P·P°CíPsP±P°PjPë/ P°PSC,PëP±C-PsC,PëPeP°PjPë.

PµCíPë PrPsPIPiPsC,CíPëPIP°P»C-PNë C,PµCíP°PíC-C— PSPµPsP±C...C-PrPSPs
CíPµPíCíP»CÍCíPSPs PíCíPsPIPsPrPëC,Pë P°PSP°P»C-P· PeCíPsPIC-.

PµP°CíC-C"PSC,Cí CíP»C-Pr PSPµPíP°PNëPSPs P·PIPµCíPSCíC,PëCíCÍ PrPs P»C-PeP°CíCÍ
C,P° PíCíPëPíPëPSPëC,Pë P·P°CíC,PsCÍPsPICíPIP°PSPSCÍ C-P±CíPíCíPSc,,PµPSCí PíCíPë
PIPëPSPëPePSPµPSPSC-B PsPrPSPsPiPs C-P· CíPëPjPíC,PsPjC-PI CíPµP°PeCíC-PNë
PíC-PíPµCíC±CíC,P»PëPIPsCíC,C-, CÍPeC- PjPsP¶CíC,CH CíPsP·PIPëPSCíC,PëCíCí
PSP°PIC-C,CH PíCíPë PíPµCíCëPsPjCí P·P°CíC,PsCÍCrPIP°PSPSC- P»C-PeP°CíCíCHPePsPiPs
P·P°CíPsP±Cí. P' C,P°PePëC... PIPëPíP°PrPeP°C... PíPsC,CíC-P±PSP° PSPµPíP°PNëPSP°
PjPµPrPëC±PSP° PrPsPíPsPjPsPíP°.

PµCíPë PIPëPSPëPePSPµPSPSC- CíPëP»CHPSPsPiPs P±PsP»CH PI
PµPíC-PíP°CíC,CíP°P»CHPSC-PNë PrC-P»CÍPSCíC- P°P±Ps PjPµP»PµPSPë, P°P±Ps
PeCíPëPIP°PIPsPiPs P±P»CHPIP°PSPSCÍ, CíP»C-Pr PíCíPëPíPëPSPëC,Pë
P·P°CíC,PsCÍCrPIP°PSPSCÍ P»C-PeP°CíCíCHPePsPiPs P·P°CíPsP±Cí C,P° PSPµPíP°PNëPSPs
P·PIPµCíPSCíC,PëCíCÍ PrPs P»C-PeP°CíCÍ.

PíPSC,,PµPeCíC-C— C,P° C-PSPIP°P·C-C—.

P"CrP¶Pµ CíC-PrPePs: P·P°PíPsCíC,CíPµPSPSCÍ P·P°PíP°P»PµPSPSCÍ,
PíPsPIBí™ CÍP·P°PSPsPiPs P· C-PSC,,PµPeCíC-C"CH (PSP°PíCíPëPeP»P°Pr CíPsP·PIPëC,PsPe
PSPµPeCíPsC,PëP·CíCíC±PsPiPs C,,P°CíCíPëC,Cí, Cí PIPëPeP»CHC±PSPëC... PIPëPíP°PrPeP°C...
PIC-C,CíCÍPSP° PIC-CíPíP° PjPsP¶Pµ CíPíCíPëC±PëPSPëC,Pë C,CÍP¶PeC-
C-PSC,,PµPeCíC-PNëPSC- CíCíPeP»P°PrPSPµPSPSCÍ P· P±PsPeCí CëPeC-CíPë C,P°
PjBí™ CÍPePëC... C,PeP°PSPëPS).

P— P±PsPeC±B CíPëCíC,PµPjPë PeCíPsPIC- C,P° P»C-PjC,,P°C,PëC±PSPsC— CíPëCíC,PµPjPë.

P"CrP¶Pµ CíC-PrPePs: PíPsCíCíCëPµPSPSCÍ PeCíPsPIPsC,PIPsCíPµPSPSCÍ (P°PSPµPjC-CÍ,
P»PµPNëPePsPíPµPSC-CÍ, C,CíPsPjP±PsCíPëC,PsPíPµPSC-CÍ, PíP°PSCíPëC,PsPíPµPSC-CÍ,
P°PíCíP°PSCíP»PsCíPëC,PsP·). PµPµCíCëPëPjPë PsP·PSP°PeP°PjPë C" PíCíPsPíP°CíPSPëCíCÍ,
P±C-P»CH Cí PíPsCíP»C-, PíPsPIPµCíC...PSPµPIC- PIPëCíP°P·PePë PI CíPsC,PsPIC-PNë

PiPsCḡPsP¶PSPëPSC-, PiCḡPëPiPsPiPsPrC-P±PSC- CḡPëPjPiC,PsPjPë, C,CḡP¶PeP° C,,PsCḡPjP° PIPëCḡPSP°P¶PµPSPSCḡ, PSPsCḡPsPIP° C,P° CëPeC-CḡPSP° PeCḡPsPIPsC,PµC±P°, PiPµPjP°C,PsPjPë. P' C,P°PePëC... PIPëPiP°PrPeP°C... PiP°C†C-C"PSC,Cḡ CḡP»C-Pr PiCḡPëPiPëPSPëC,Pë PiCḡPëPNḡPsPj P»C-PeC-PI, CḡC,CḡPëPjP°C,PëCḡCḡ PIC-Pr P»C-PeCḡPIP°PSCḡ P·PSPµP±PsP»CḡCḡC±PëPjPë P°P±Ps P¶P°CḡPsP·PSPëP¶CḡCḡC±PëPjPë P·P°CḡPsP±P°PjPë C,P° PiCḡPsPePsPSCḡCḡP»CḡC,CḡPIP°C,PëCḡCḡ P· P»C-PeP°CḡPµPj.

P— P±PsPeCḡ C-PjCḡPSPSPsC— CḡPëCḡC,PµPjPë. P PµP°PeC†C-C— PiC-PiPµCḡC±CḡC,P»PëPIPsCḡC,C-¹

PḡPµC±P°CḡC,Ps: PeCḡPsPiPëPIBḡ™ CḡPSPPeP° C,P° CḡPIPµCḡP±C-P¶;

P"ḡP¶Pµ CḡC-PrPePs: C,CḡP¶PeC- CḡPµP°PeC†C-C— PiC-PiPµCḡC±CḡC,P»PëPIPsCḡC,C-, CḡPëPjPiC,PsPjPë CḡPePëC... PjPsP¶CḡC,Cḡ PIPeP»CḡC±P°C,Pë PSP°P±CḡCḡPe PsP±P»PëC±CḡCḡ, CḡP·PëPeP° C,P° PiPsCḡC,P°PSC-, P·P°PrPëCëPeCḡ, C,P°C...C-PeP°CḡPrC-Cḡ, P°CḡC,PµCḡC-P°P»CḡPSCḡ PiC-PiPsC,PµPSP·C-Cḡ (P°PSP°C,,C-P»P°PeC,PëC±PSP° CḡPµP°PeC†C-Cḡ, P°PSPiC-PsPSPµPICḡPsC,PëC±PSPëPNḡ PSP°P±CḡCḡPe P°P±Ps C,CḡP¶PePëPNḡ CëPsPe)¹. P—P°PiPsCḡC,CḡPµPSPSCḡ P°CḡC,PjPë.

PḡP°CḡC,PsC,P° PSPµPIC-PrPsPjP°: CḡPµP°PeC,PëPIPSC-CḡC,Cḡ PrPëC...P°P»CḡPSPëC... CëP»CḡC...C-PI, PIPeP»CḡC±P°CḡC±Pë P°CḡC,PjCḡ, P±CḡPsPSC...PsCḡPiP°P·Pj P°P±Ps P·P°PrPëCëPeCḡ.

P— P±PsPeCḡ PiCḡPëC...C-PePë.

P"ḡP¶Pµ CḡC-PrPePs: PiCḡPëC...PsC,PëC±PSC- CḡPµP°PeC†C-C—, PrPµPiCḡPµCḡC-Cḡ.

P— P±PsPeCḡ PSPµCḡPIPsPIPsC— CḡPëCḡC,PµPjPë.

PḡPµC±P°CḡC,Ps: PiPsP»PsPIPSPëPNḡ P±C-P»Cḡ, P·P°PiP°PjPsCḡPsC±PµPSPSCḡ, P±PµP·CḡPsPSPSCḡ, P·P±CḡPrP¶PµPSPSCḡ, PrCḡP°C,C-PIP»PëPIC-CḡC,Cḡ P°P±Ps PIC,PsPjP°;

P"ḡP¶Pµ CḡC-PrPePs: P°CḡPµPiC,PëC±PSPëPNḡ PjPµPSC-PSPiC-C,².

P— P±PsPeCḡ PsCḡPiP°PSC-PI P·PsCḡCḡ.

PḡPµC±P°CḡC,Ps: PiCḡPë C,CḡPëPIP°P»PsPjCḡ P»C-PeCḡPIP°PSPSC- PjPsP¶CḡC,Cḡ PIPëPSPëPeP°C,Pë PiPsCḡCḡCëPµPSPSCḡ P·PsCḡCḡ, PSPµPICḡPëC, P·PsCḡPsPIPsPiPs PSPµCḡPIP°.

P— P±PsPeCḡ PsCḡPiP°PSC-PI CḡP»CḡC...Cḡ.

P C-PrPePs: PrP·PIC-PS Cḡ PICḡC...P°C....

P— P±PsPeCḡ CḡPµCḡC†Cḡ.

P"ḡP¶Pµ CḡC-PrPePs: CḡPµCḡC†PµPIP° PSPµPrPsCḡC,P°C,PSC-CḡC,Cḡ, PiCḡPëCḡPePsCḡPµPSPµ CḡPµCḡC†PµP±PëC,C,Cḡ, PSP°P±CḡCḡPe, C-PSC,,P°CḡPeC, PjC-PsPeP°CḡPrP°.

PḡP°CḡC,PsC,P° PSPµPIC-PrPsPjP°: CḡPëPSPPrCḡPsPj PḡPsCḡPSC-CḡP°.

P— P±PsPeCḡ CḡCḡPrPëPSPSPsC— CḡPëCḡC,PµPjPë.

P"CrP¶Pµ CḡC-PrPePs: P°CḡC,PµCḡC-P°P»CHBPSP° PiC-PiPµCḡC,PµPSP·C-Cḡ,
PIP°CḡPeCrP»C-C,.

P— P±PsPeCž C,CḡP°PIPSPsC— CḡPëCḡC,PµPjPë

P§P°CḡC,Ps: P±C-P»CH PI P¶PëPIPsC,C-, PSCrPrPsC,P°, PrPëCḡPiPµPiCḡC-Cḡ, PrC-P°CḡPµCḡ,
PjPµC,PµPsCḡPëP·Pj, P·P°PiPsCḡ, PiPµC†C-Cḡ, P±P»CḡPIP°PSPSCḡ C,P° PSPµPIPµP»PëPeC-
C€P»CrPSPePsPIPs-PePëC€PePsPIC- PeCḡPsPIPsPIC,CḡP°C,Pë, C%Ps Cr PIPëPeP»CḡC†PSPëC...
PIPëPiP°PrPeP°C... PjPsP¶CrC,CH PiCḡPëP·PIPµCḡC,Pë PrPs P°PSPµPjC-C—;

PḡPµC†P°CḡC,Ps: PIPëCḡP°P·PePsPIP° C...PIPsCḡPsP±P° C€P»CrPSPeP° C,P°
PrPIP°PSP°PrC†CḡC,PëPiP°P»PsC— PePëC€PePë, PiPµCḡC,,PsCḡP°C†C-C— P°P±Ps
C€P»CrPSPePsPIPs-PePëC€PePsPIC- PeCḡPsPIPsC,PµC†C-, PjPµP»PµPSP°, PeCḡPëPIP°PIPµ
P±P»CḡPIP°PSPSCḡ, C-PSPsPrC- P»PµC,P°P»CHBPSC- (PsCḡPsP±P»PëPIPs Cr
PiP°C†C-C"PSC,C-PI P»C-C,PSCḡPsPiPs PIC-PeCr), PIPëCḡP°P·PePsPIPëPNḡ CḡC,PsPjP°C,PëC,,
PiP°CḡC,CḡPëC,, P·P°PiPsCḡC,CḡPµPSPSCḡ PePsP»C-C,Cr C,P° C...PIPsCḡPsP±Pë PḡCḡPsPSP°;

P"CrP¶Pµ CḡC-PrPePs: PµP·PsC,,P°PiC-C,, CrC,PIPsCḡPµPSPSCḡ
PrC-P°C,,CḡP°PiPjPsPiPsPrC-P±PSPëC... CḡC,CḡPëPeC,CrCḡ PePëC€PµC†PSPëPeP°,
PiP°PSPeCḡPµP°C,PëC,.

P— P±PsPeCž PiPµC†C-PSPePë.

P"CrP¶Pµ CḡC-PrPePs: PiPsCḡCrC€PµPSPSCḡB C,,CrPSPeC†C-C— PiPµC†C-PSPePë,
CrCḡP°P¶PµPSPSCḡ PiPµC†C-PSPePë, PsCḡPsP±P»PëPIPs PiCḡPë PrPsPIPiPsC,CḡPëPIP°P»C-PNḡ
C,PµCḡP°PiC-C—, PiPµC†C-PSPePsPIP° PSPµPrPsCḡC,P°C,PSC-CḡC,CH, PiPsCḡC,CḡPëPNḡ
PiPµPiP°C,PëC,.

P— P±PsPeCž C€PeC-CḡPë C,P° PiC-PrC€PeC-CḡPSPsC— PeP»C-C,PePsPIPëPSPë.

PḡPµC†P°CḡC,Ps: CḡC-P·PSC- PIPëCḡPëPiP°PSPSCḡ PSP° C€PeC-CḡC-;

P"CrP¶Pµ CḡC-PrPePs: C,CḡP¶PeC- C€PeC-CḡPSC- PiPsP±C-C†PSC- CḡPµP°PeC†C-C—,
PIPeP»CḡC†P°CḡC†Pë PjCrP»CHC,PëC,,PsCḡPjPSCr PµCḡPëC,PµPjCr,
PµPeCḡC,,PsP»C-P°C,PëPIPSPëPNḡ PrPµCḡPjP°C,PëC,, CḡPëPSPrCḡPsPj
PŸC,C-PIPµPSCḡP° Bḡ“ P"P¶PsPSCḡPsPSP° C,P° C,PsPeCḡPëC†PSPëPNḡ
PµPiC-PrPµCḡPjP°P»CHBPSPëPNḡ PSPµPeCḡPsP»C-P·, P°P»PsPiPµC†C-Cḡ.

P§P°CḡC,PsC,P° PSPµPIC-PrPsPjP°: C-PSPrCrPePsPIP°PSP° P»C-PeP°CḡCḡCHPePëPjPë
P·P°CḡPsP±P°PjPë PµPsP·PëPSPsC,,C-P»C-Cḡ C-P· CḡPëCḡC,PµPjPSPëPjPë CḡPëPjPiC,PsPjP°PjPë
(DRESS-CḡPëPSPrCḡPsPj); PiPsCḡC,CḡPëPNḡ PiPµPSPµCḡP°P»C-P·PsPIP°PSPëPNḡ
PµPeP·P°PSC,PµPjP°C,PsP·PSPëPNḡ B PiCrCḡC,CrP»CHPsP·; CḡPµP°PeC†C-C—
CḡPIC-C,P»PsC†CrC,P»PëPIPsCḡC,C-.

P— P±PsPeCž PSPëCḡPsPe C,P°B CḡPµC†PsPIPëPrC-P»CHBPSPsC— CḡPëCḡC,PµPjPë.

P C-PrPePs: PiPsCḡC,CḡPµ PiPsCḡCrC€PµPSPSCḡ C,,CrPSPeC†C-C— PSPëCḡPsPe
(PiP°PiC-P»CḡCḡPSPëPNḡ PSPµPeCḡPsP·), PsCḡPsP±P»PëPIPs PiCḡPë
PrPsPIPiPsC,CḡPëPIP°P»PsPjCr P·P°CḡC,PsCḡCrPIP°PSPSC- PḡPµP—P—, C,P°
PiC-PrPIPëC%PµPSP° PePsPSC†PµPSC,CḡP°C†C-Cḡ CḡPµC†PsPIPëPSPë PI PeCḡPsPIC-,
PiC-PrPIPëC%PµPSPSPëPNḡ CḡC-PIPµPSCḡ CḡPµC†PsPIPsC— PePëCḡP»PsC,Pë PI PeCḡPsPIC-
C,P° PiPsCḡPIPsCḡ PSP°P±CḡCḡPeC-PI;

P"CrP¶Pµ CĤC-PrPePs: CrC,PIPsCĤPµPSPSCĬ PSP°P±CĤCĬPeC-PI, PsCĬPsP±P»PëPIPs Cr PĪ°C†C-C"psc,c-PI P· P°CĤC,PµCĤC-P°P»CHbPSPsCĤ PiC-PĪPµCĤC,PµPSP·C-C"Ĥ P°P±Ps PSPëCĤPePsPIPsCĤ PSPµPrPsCĬC,P°c,psc-CĬC,CĤ, PSPµC,,CĤPsC,PëC†PSPëPNë CĬPëPSPrCĤPsPj, C-PSC,PµCĤCĬC,PëC†C-P°P»CHbPSPëPNë PSPµC,,CĤPëC,, C‰Ps PjPsP¶Pµ CĬCrPiCĤPsPIPsPrP¶CĬPIP°c,PëCĬCĬ PiPsCĬC,CĤPsCĤ PSPëCĤPePsPIPsCĤ PSPµPrPsCĬC,P°c,psc-CĬC,CĤ.

P>P°P±PsCĤP°c,PsCĤPSC- PrPsCĬP»C-PrP¶PµPSPSCĬ.

P C-PrPePs: P·PSPëP¶PµPSPSCĬ CĤC-PIPsCĬ PiPµPjPsPiP»PsP±C-PSCr.

PĥPiPëCĬ PsPeCĤPµPjPëC... PiPsP±C-C†PSPëC... CĤPµP°PeC†C-PNë

¹ P†CĬPSCrCĤC,CH PiPsPIC-PrPsPjP»PµPSPSCĬ PiCĤPs PIPëPSPëPePSPµPSPSCĬ CĤPµP°PeC†C-PNë PiC-PĪPµCĤC†CrC,P»PëPIPsCĬC,C- PiC-CĬP»CĬ P»C-PeCrPIP°PSPSCĬ C-P±CrPiCĤPsC,,PµPSPsPj. P"Ps C,P°PePëC... CĤPµP°PeC†C-PNë PSP°P»PµP¶P°c,CH PSPµCĬPĪPµC†PëC,,C-C†PSC- P°P»PµCĤPiC-C†PSC- CĤPµP°PeC†C-C— C,P° P°PSP°c,,C-P»P°PeCĬC-CĬ, CĤPµP°PeC†C-C— P· P±PsPeCr PrPëC...P°P»CHbPSPëC... CëP»CĬC...C-PI, PIPeP»CĤC†P°CĤC†Pë P±CĤPsPSC...C-P°P»CHbPSCr P°CĬC,PjCr, P·P°PiPsCĬC,CĤPµPSPSCĬ P°CĬC,PjPë,B P±CĤPsPSC...PsCĬPĪP°P·Pj P°P±Ps P·P°PrPëCëPeCr P°P±Ps CĤC-P·PSC- CĤPsP·P»P°PrPë P· P±PsPeCr CëPeC-CĤPë, PIPeP»CĤC†P°CĤC†Pë PIPëCĬPëPiPë CĤC-P·PSPsPiPs C,PëPiCr, CĬPIPµCĤP±C-P¶, PeCĤPsPiPëPI`CĬPSPeCr, PiCrCĤPiCrCĤCr, P°PSPiC-PsPSPµPICĤPsC,PëC†PSPëPNë PSP°P±CĤCĬPe C,P° CĤC-PrCëPµ BĤ" PµPeCĬC,,PsP»C-P°c,PëPIPsPëPNë C,P° P±CrP»CHbPsP·PSPëPNë PrPµCĤPjP°c,PsP·Pë (PIPeP»CĤC†P°CĤC†Pë PµPiC-PrPµCĤPjP°P»CHbPSPëPNë PSPµPeCĤPsP»C-P·, CĬPëPSPrCĤPsPj PŸC,C-PIPµPSCĬP°BĤ"P"¶PsPSCĬPsPSP° C,P° PjCrP»CHbC,PëC,,PsCĤPjPSCr PµCĤPëC,PµPjCr).

² PĥPµC...P°PSC-P·Pj PiP°c,PsPiPµPSPµP·Cr P°CĬPµPiC,PëC†PSPsPiPs PjPµPSC-PSPiC-C,Cr, P·CrPjPsPIP»PµPSPsPiPs P»C-PeP°CĤCĬCHPePëPj P·P°CĬPsP±PsPj, PIPëPIC†PµPSPs PSPµ PiPsPIPsC-CĬC,CĤ. PµCĤPsC,Pµ PSP°CĬPIPsC- PrP°PSC- C‰PsPrPs P°CĬPµPiC,PëC†PSPsPiPs PjPµPSC-PSPiC-C,Cr, PiPsPI`CĬP·P°PSPsPiPs C-P· P·P°CĬC,PsCĬCrPIP°PSPSCĬPj PkPµP—P—, PIPeP°P·CrCĤC,CH PSP° CĤPµP°PeC†C-CĤ PiC-PĪPµCĤC†CrC,P»PëPIPsCĬC,C- (C†PµCĤPµP· P°CĬPsC†C-P°C†C-CĤ PI C†P°CĬC- P· PiCĤPëPNëPsPjPsPj PiCĤPµPiP°CĤP°c,Cr C,P° P·PSPëPePSPµPSPSCĬ CĬPëPjPiC,PsPjC-PI PiC-CĬP»CĬ PIC-PrPjC-PSPë P»C-PeP°CĤCĬCHPePsPiPs P·P°CĬPsP±Cr). P—PsPeCĤPµPjP°, PiC-Pr C†P°CĬ P»C-PeCrPIP°PSPSCĬ C-P±CrPiCĤPsC,,PµPSPsPj Cr PĪP°C†C-C"psc,c-PI P· PSP°CĬPIPsPëPjPë P°CrC,PsC-PjCrPSPSPëPjPë PiPsCĤCrCëPµPSPSCĬPjPë (C,P°PePëPjPë CĬPe CĬPëCĬC,PµPjPSPëPNë C†PµCĤPIPsPSPëPNë PIPsPIC†P°Pe, P·PjC-CëP°PSPµ P·P°c...PIPsCĤCĤPIP°PSPSCĬ CĬPiPsP»CrC†PSPsC— C,PeP°PSPëPSPë) CĬPiPsCĬC,PµCĤC-PiP°P»PëCĬCĬB PiPsPsPrPëPSPsPeC- CĬPëPjPiC,PsPjPë P°CĬPµPiC,PëC†PSPsPiPs PjPµPSC-PSPiC-C,Cr (C,P°PeC- CĬPe CĤPëPiC-PrPSC-CĬC,CH PiPsC,PëP»PëC†PSPëC... Pj`CĬP·C-PI, PiPsP»PsPIPsPëPNë P±C-P»CHb, PSCrPrPsC,P°, P±P»CĤPIP°PSPSCĬ, PiCĤPsPiP°CĬPSPëC†CĬ P°P±Ps PrPµP·PsCĤC-C"psc,P°C†C-CĬ).

PŸPµCĤPjC-PS PiCĤPëPrP°c,PSPsCĬC,C-.

2 CĤPsPePë.

$P_{\mu}C-ClP \gg ClP \text{ } P_{\mu}C_{\eta}C_{\epsilon}PsPiPs \text{ } PIC-PrPeC_{\eta}P_{\epsilon}C, C, ClP \text{ } C,,P \gg P^{\circ}PePsPSP^{\circ} \text{ } P \cdot P \pm P_{\mu}C_{\eta}C-PiP^{\circ}C, P_{\epsilon} \text{ } PSP_{\mu}$
 $P \pm C-P \gg CHC_{\epsilon}P_{\mu} \text{ } 6 \text{ } P_{\eta}C-ClClC \dagger C-Pi.$

PJPjPsPIPë P·P±PμCḤC-PiP°PSPSCḤ.

P—P±P_μC₇C—PiP°C,Pë PI PsC₇PëPiC—PSP°P»CH₃PSC—PN₂ CrPiP°PePsPIC†C— PiC₇Pë C,PμPjPiPμC₇P°C,CrC₇C— PSPμ PIPëC%₀Pμ 30 B°PŸ. P—P±P_μC₇C—PiP°C,Pë Cr PSPμPrPsC†C,CrPiPSPsPjCr PrP»C‡ PrC—C,PμPN₂ PjC—C†C†C—.

PJPiP°PεPsPIPεP°.

$\text{P}_{11}\text{Ps } 100 \text{ PjP} \gg \text{P}^\circ\text{P} \pm \text{Ps } 150 \text{ PjP} \gg \text{Cf}^\circ\text{Cf}^\circ\text{Cf}^\circ\text{P}^\circ\text{P}_{11}\text{PSP} \cdot \text{C}-\text{C}- \text{Cf}^\circ \text{C}_{,,}\text{P} \gg \text{P}^\circ\text{PePsPSC}-. \text{P}_{11}\text{Ps } 1$
 $\text{C}_{,,}\text{P} \gg \text{P}^\circ\text{PePsPSC}^\circ \text{Cf}^\circ \text{Cf}^\circ \text{PePsPjP}^\circ\text{P} \gg \text{P}_{11}\text{PeC}, \text{C}- \text{P} \cdot \text{C}- \text{C}^\circ\text{P}^\circ\text{Cf}^\circ\text{P}^\circ\text{C}^\circ\text{P}^\circ\text{Pj}-\text{PrPsP} \cdot \text{P}^\circ\text{C}, \text{PsCf}^\circ\text{Pj} \text{Cf}^\circ$
 $\text{PeP}^\circ\text{Cf}^\circ\text{C}, \text{PsPSPSC}-\text{P}_{11} \text{PePsCf}^\circ\text{PjP} \pm \text{C}^\circ\text{C}-.$

РЉР°С,РµРїРѕСЃСЃС-СЏ РІС-РѓРїСѓСЃЃРєСѓ.

$$P'P_{\mu}P \cdot C\bar{H}P_{\mu}C^{\dagger}P_{\mu}P^{\dagger}C, P^{\circ}.$$

P'PëCḤPsP±PSPëPε.

P PuPePeC-C,C, P'PuPSPeC-P·PuC₇ П'PuP»C'PePuC₇ (P®PePuPN₉) P>C-PiC-C,PuPr.

**P_HC-ClC†PμP·PSP°C...PsPrP¶PμPSPSC‡ PIPëC‡PsP±PSPëPeP° C,P° PNøPsPiPs
P°PrC‡PμC†P° PjC-ClC†C‡ PïC‡PsPIP°PrP¶PμPSPSC‡ PrC-C‡P»CHPSPSc†C,C-**

P"PuPSCΓPsPj P>PuPN₂PS, PΓP°P»P», HU8 7DS, P'PuP»PëPeP° P'CHPëC,P°PSC-CL.