

$$\begin{aligned} & \text{P}^{\dagger}\text{P} \pm \text{C}^{\dagger}\text{P}^{\dagger}\text{C}\ddot{\text{P}}\text{S}\text{C}, \text{P}_{\mu}\text{PS} \text{ в } \ddot{\text{P}} \text{ }^{\dagger}\text{C}^{\dagger}\text{P}_{\mu} \text{PSP}_{\mu}\text{C}^{\dagger}\text{C}, \text{P}_{\mu}\text{C}\ddot{\text{P}}\text{S}\text{C} - \text{PrPSP}\ddot{\text{P}}\text{N}_{\text{e}} \\ & \text{P}^{\dagger}\text{C}\ddot{\text{P}}\text{S}\text{C}, \text{P}\ddot{\text{P}}\text{P}^{\circ}\text{P}^{\dagger}\text{P}^{\circ}\text{P} \gg \text{CH}\text{PSP}\ddot{\text{P}}\text{N}_{\text{e}} \text{P}^{\circ}\text{P}^{\circ}\text{C}^{\dagger}\text{C} - \text{P}^{\pm} (\text{K}^{\dagger}\text{P}_{\mu}\text{P} - \text{P} -), \text{P}_j\text{P}_{\mu}\text{C} \dots \text{P}^{\circ}\text{PSC} - \text{P} \cdot \text{P}_j \text{PrC} - \text{C} - \\ & \text{C}\ddot{\text{P}}\text{PePsPiPs} \text{P}\ddot{\text{P}}\text{SP} \gg \text{C}\ddot{\text{P}}\text{PiP}^{\circ}\text{C} \text{PI C} - \text{PSPiC} - \text{P}^{\pm}\text{C}^{\dagger}\text{PIP}^{\circ}\text{PSPSC} - \text{C}^{\dagger}\text{P}\ddot{\text{P}}\text{PSC}, \text{P}_{\mu}\text{P} - \text{C}^{\dagger} \end{aligned}$$

РiСґPсГfC,Р°РiР»Р°PSPPrPөPSC-PI Cр P·PIPөC†P°PNөPSPөC... P·Р°РiР°Р»СґPSPөC...
CґPµP°PөC†C-ClC... Cр C,PIP°CґPөPS. PJ P»CґPrPµPNө C-P±CрPiCґPсC,,PµPSB
P·PjPµPSC€CрC” P±C-P»Сґ, PSP°P±CґCґPe C,Р° РiР°CґCґC†PeCр P·Р°РiР°Р»СґPSPsPiPs
C...P°CґP°PөC,РµCґCр. РґCґC-Pj C†СґPсPiPs, C-P±CрPiCґPсC,,PµPS C-PSPiC-P±CрC”
P°PiCґPµPiР°C†C-Cґ C,CґPсPjP±PсC†PөC,C-PI C€P»ClC...PsPj PиCґPөPiPSC-C†PµPSPSCґ
CґPөPSC,РµP·Cр PґP”Pα C- PePsP»P°PiPµPSCр.

P·PөCґPiРµCґPөPjPµPSC,Р°P»СґPSC- PrP°PSC- CґPIC-PrC†P°C,Сґ, C%Ps
C-P±CрPiCґPсC,,PµPS PjPsP¶Pµ PePsPSPөCрCґPµPSC,PSPs PиCґPөPiPSC-C†CрPIP°C,Pө
PIPIР»PөPi PSPөP·СґPөPsC— PrPsP·Pө P°C†PµC,PөP»CґP°P»C-C†PөP»PsPIPsC— PePөCґP»PsC,Pө
PSP° P°PиCґPµPiР°C†C-Cґ C,CґPсPjP±PсC†PөC,C-PI PиCґPө PsPrPSPсC†P°CґPSPsPjCр
P·P°CґC,PsCґCрPIP°PSPSC- C†PөC... PиCґPµPiР°CґP°C,C-PI. P’ PsPrPSPsPjCр
PrPsCґP»C-PrP¶PµPSPSC-, PePsP»Pө CґP°P·PsPICр PrPsP·Cр C-P±CрPiCґPсC,,PµPSCр 400 PjPi
PиCґPөPNөPjP°P»Pө PI PjPµP¶P°C... 8 PiPsPrPөPS PrPs P°P±Ps 30 C...PIPөP»PөPS PиC-СґP»Cl
PиCґPөPNөPsPjCр P°C†PµC,PөP»CґP°P»C-C†PөP»PsPIPsC— PePөCґP»PsC,Pө PSPµPiР°PNөPSPsPiPs
PIPөPIC-P»СґPSPµPSPSCґ (81 PjPi), CґPiPsCґC,РµCґC-PiР°P»PsCґCґ P·PSPөP¶PµPSPSCґ
PIPIР»PөPICр P°C†PµC,PөP»CґP°P»C-C†PөP»PsPIPsC— PePөCґP»PsC,Pө PSP°
C,,PsCґPjCрPIP°PSPSCґ C,CґPсPjP±PсPөCґP°PSCр P°P±Ps P°PиCґPµPiР°C†C-Cґ
C,CґPсPjP±PсC†PөC,C-PI. PґPsC†P° C-СґPSCрC” PSPµPiРµPIPSC-CґC,Сґ C%PsPrPs
PµPөCґC,CґP°PiPsP»ClC†C-C— PrP°PSPөC... PSP° PeP»C-PSC-C†PSCр PeP°CґC,PөPSCр, PSPµ
PjPsP¶PSP° PIPөPeP»CґC†PөC,Pө C,PsPiPs, C%Ps CґPөCґC,РµPjP°C,PөC†PSPµ
PrPsPIPiPsC,CґPөPIР°P»Pµ P·P°CґC,PsCґCрPIP°PSPSCґ C-P±CрPiCґPсC,,PµPSCр PjPsP¶Pµ
P·PSPөP·PөC,Pө PeP°CґPrC-PsPиCґPсC,РµPөC,PsCґPSPөPNө PµC,,PµPөC, PSPөP·СґPөPөC...
PrPsP· P°C†PµC,PөP»CґP°P»C-C†PөP»PsPIPsC— PePөCґP»PsC,Pө. PµCґPө
PSPµCґPөCґC,РµPjP°C,PөC†PSPsPjCр P·P°CґC,PsCґCрPIP°PSPSC- C-P±CрPiCґPсC,,PµPSCр
PeP»C-PSC-C†PSPs P·PSP°C†CрC%PөPNө PµC,,PµPөC, PIPIР°P¶P°C”C,СґCґCґ
PjP°P»PsPNөPjPsPIC-CґPSPөPj (PrPөPI. CґPsP·PrC-P» B«P’P·P°C”PjPsPrC-Cl P· C-PSC€PөPjPө
P»C-PөP°CґCґСґPөPөPjPө P·P°CґPsP±P°PjPө C,Р° C-PSC€C- PIPөPrPө PIP·P°C”PjPsPrC-PNөB»).

PαP°CґPjP°PePsPeC-PSPµC,PөPeP°.

PµCґPө PiРµCґPсCґP°P»СґPSPsPjCр P·P°CґC,PsCґCрPIP°PSPSC- C-P±CрPiCґPсC,,PµPS
C†P°CґC,PePsPIPs PICґPjPsPeC,CрC”C,СґCґCґ PIP¶Pµ Cр C€P»CрPSPөCр, P° PrP°P»C-
PiPsPIPSC-CґC,Cґ Cр C,PsPSPөC-PNө PePөC€C†C-. PµC-СґP»Cl PjPµC,P°P±PsP»C-C†PSPөC...
PiРµCґPµC,PIPsCґPµPSCґ PиCґPµPiР°CґP°C,Cр PI PiРµC†C-PSC†C-
(PiC-PrCґPsPөCґPөP»CґPIP°PSPSCґ, PeP°CґP±PsPөCґPөP»CґPIP°PSPSCґ)
C,,P°CґPjP°PePsP»PsPiC-C†PSPs PSPµP°PөC,PөPIPSC- PjPµC,P°P±PsP»C-C,Pө PiPsPIPSC-CґC,Cґ
PIPөPIPsPrCґC,СґCґCґ PiPsP»PsPIPSPөPj C†PөPSPsPj P·C- CґPµC†PµCґ (90 %) C- C,P°PePsP¶
P· P¶PsPIC†Cґ. PµPµCґC-PsPr PSP°PiC-PIPIPөPIPµPrPµPSPSCґ Cр P·PrPsCґPsPIPөC...
PrPsP±CґPsPIPsP»СґC†C-PI C,Р° PiР°C†C-C”PSC,C-PI C-P· P·P°C...PIPsCґCґPIP°PSPSCґPjPө
PiРµC†C-PSPөPө P°P±Ps PSPөCґPsPe CґC,Р°PSPsPIPөC,Сґ 1,8Bґ”3,5 PiPsPrPөPSPө.
PµCґPµPiР°CґP°C, P·PiBґ™ ClP·CрC”C,СґCґCґ P· P±C-P»PeP°PjPө PiP»P°P·PjPө PeCґPsPIC-
PiCґPөP±P»PөP·PSPs PSP° 99 %. PµC-СґP»Cl PiРµCґPсCґP°P»СґPSPsPiPs
P·P°CґC,PsCґCрPIP°PSPSCґ P»C-PөP°CґCґСґPөPsC— C,,PsCґPjPө P·PIPөC†P°PNөPSPsPiPs
PIPөPIC-P»СґPSPµPSPSCґ PjP°PөCґPөPjP°P»СґPSP° PePsPSC†PµPSC,CґP°C†C-Cl Cр
PiР»P°P·PjC- PeCґPsPIC- (C_{max}) PrPsCґCґPiР°C”C,СґCґCґ C†PµCґPµP· 1Bґ”2 PiPsPrPөPSPө.
P—P°C,,C-PөCґPsPIP°PSPs, C%Ps PI PrC-P°PiР°P·PsPSC- PrPsP· PIC-Pr 200 PjPi PrPs
B B B B B 400 PjPi C-P±CрPiCґPсC,,PµPS PrPµPjPsPSCґC,CґCрC” P»C-PSC-PNөPSCр
PeC-PSPµC,PөPeCр. PµCґPө P±C-P»СґC€PөC... PrPsP·P°C... PиCґPµPiР°CґP°C,
PIPөClPIP»ClC” PSPµP»C-PSC-PNөPSCр PeC-PSPµC,PөPeCр.

PкPөCґPePsPIP° PSPµPrPsCґC,P°C,PSC-CґC,Сґ. PJ PiР°C†C-C”PSC,C-PI C-P·

PSPëCĤPePsPIPsCĤ PSPµPrPsCĬC,P°C,PSC-CĬC,CĤ P»PµPiPePsPiPs CĬC,CrPīPµPSCĬ PIC-PrP·PSP°C‡P°P»PsCĬCĬ PiC-PrPIPëC%oPµPSPSCĬ CĤC-PIPSCĬ PSPµP·PIBĤ™ CĬP·P°PSPsPiPs (S)-C-P±CrPīCĤPsC,,PµPSCr, P±C-P»CHC€ PIPëCĬPsPeC- P·PSP°C‡PµPSPSCĬ PīP»PsC%oC- PīC-Pr C,,P°CĤPjP°PePsPeC-PSPµC,PëC‡PSPsCĤ PeCĤPëPIPsCĤ B«PePsPSC‡PµPSC,CĤP°C‡C-CĬC-C‡P°CĬB» (AUC) C%oPsPrPs (S)-C-P±CrPīCĤPsC,,PµPSCr C,P° PīC-PrPIPëC%oPµPSPSCĬ PµPSP°PSC,C-PsPjPµCĤPSPsPiPs AUC (S/R) CĬPīC-PIPIC-PrPSPsC€PµPSPSCĬ PīPsCĤC-PIPSCĬPSPs P·C- P·PrPsCĤPsPIPëPjPë PrPsP±CĤPsPIPsP»CHC‡CĬPjPë.

PJ PīP°C‡C-C" PSC,C-PI P· PeC-PSC‡PµPIPsCĤ C,,P°P·PsCĤ P·P°C...PIPSCĤCĤPIP°PSPSCĬ PSPëCĤPsPe, CĬPeC- P·PSP°C...PsPrCĬC,CHCĬCĬ PSP° PīPµPjPsPrC-P°P»C-P·C-, CĬPµCĤPµPrPSCĬ PIC-P»CHBSP° C,,CĤP°PeC‡C-CĬC C-P±CrPīCĤPsC,,PµPSCr CĬC,P°PSPsPIPëP»P° PīCĤPëP±P»PëP·PSPs 3 % PīPsCĤC-PIPSCĬPSPs P· 1 % Cr P·PrPsCĤPsPIPëC... PrPsP±CĤPsPIPsP»CHC‡C-PI. PŸCĬP¶PePµ PīPsCĤCrC€PµPSPSCĬ C,,CrPSPeC‡C-C— PSPëCĤPsPe PjPsP¶Pµ PīCĤPëP·PIPµCĬC,Pë PrPs PSP°PePsPīPëC‡PµPSPSCĬ PjPµC,P°P±PsP»C-C,C-PI C-P±CrPīCĤPsC,,PµPSCr. P—PSP°C‡CrC%oC-CĬC,CH C‡CHBPsPiPs CĬPIPëC%oP° PSPµPIC-PrPsPjP°. PĤPµC,P°P±PsP»C-C,Pë PjPsP¶CrC,CH PIPëPIPsPrPëC,PëCĬCĬ PīCĤPë PīPµPjPsPrC-P°P»C-P·C-.

PµPµC‡C-PSPePsPIP° PSPµPrPsCĬC,P°C,PSC-CĬC,CH. PJ PīP°C‡C-C" PSC,C-PI C-P· C‡PëCĤPsP·PsPj PīPµC‡C-PSPePë C,P° PīPµC‡C-PSPePsPIPsCĤ PSPµPrPsCĬC,P°C,PSC-CĬC,CĤ PīPsPjC-CĤPSPsPiPs CĬC,CrPīPµPSCĬ (6BĤ"10 P±P°P»C-PI P·P° C€PeP°P»PsCĤ PŞP°PNëP»PrP°BĤ" PµBĤ™ CĤ), CĬPeC- PsPrPµCĤP¶CrPIP°P»Pë P»C-PeCrPIP°PSPSCĬ CĤP°C‡PµPjC-C‡PSPëPj C-P±CrPīCĤPsC,,PµPSPsPj, PīPµCĤC-PsPr PSP°PīC-PIPIPëPIPµPrPµPSPSCĬ PI CĬPµCĤPµPrPSCĤPsPjCr Cr 2 CĤP°P·Pë P±C-P»CHC€PëPNë, P° PµPSP°PSC,C-PsPjPµCĤPSPµ CĬPīC-PIPIC-PrPSPsC€PµPSPSCĬ AUC (S/R) P±CrP»Ps P·PSP°C‡PSPs PSPëP¶C‡PëPj PīPsCĤC-PIPSCĬPSPs P· C,P°PePëPjPë Cr P·PrPsCĤPsPIPëC... PrPsP±CĤPsPIPsP»CHC‡C-PI, C%oPs PIPeP°P·CrC" PSP° PīPsCĤCrC€PµPSPSCĬ PjPµC,P°P±PsP»C-C‡PSPsPiPs PīPµCĤPµC,PIPsCĤPµPSPSCĬ (R)-C-P±CrPīCĤPsC,,PµPSCr PSP° P°PeC,PëIPSPëPNë B B B B B B B B B B B B (S)-PµPSP°PSC,C-PsPjPµCĤ.

P"PsPeP»C-PSC-C‡PSC- PrP°PSC- P· P±PµP·PīPµPePë.

PŸCrP±C...CĤPsPSC-C‡PSP° C,P° C...CĤPsPSC-C‡PSP° C,PsPeCĬPëC‡PSC-CĬC,CH C-P±CrPīCĤPsC,,PµPSCr PI PµPeCĬPīPµCĤPëPjPµPSC,P°C... PSP° C,PIP°CĤPëPSP°C... PIPëCĬPIP»CĬP»P°CĬCĬ PīPsP»PsPIPsPëPj C‡PëPSPsPj Cr PIPëPiP»CĬPrC- CrCĤP°P¶PµPSCĤ C,P° PIPëCĤP°P·PsPe Cr C€P»CrPSPePsPIPs-PePëC€PePsPIPsPjCr C,CĤP°PeC,C-.

P"PsCĬP»C-PrP¶PµPSPSCĬ in vitro C,P° in vivo PSPµ PrP°P»Pë PeP»C-PSC-C‡PSPs P·PSP°C‡CrC%oPëC... PrPsPeP°P·C-PI PjCrC,P°PiPµPSPSPsPiPs PīPsC,PµPSC‡C-P°P»Cr C-P±CrPīCĤPsC,,PµPSCr. PJ PrPsCĬP»C-PrP¶PµPSPSCĬC... PSP° C%oCrCĤP°C... C- PjPëC€P°C... PSPµ P±CrP»Ps PIPëCĬPIP»PµPSPs PrPsPeP°P·C-PI PeP°PSC‡PµCĤPsPiPµPSPSPsC— PrC-C— C-P±CrPīCĤPsC,,PµPSCr. P‡P±CrPīCĤPsC,,PµPS PīCĤPëPiPSC-C‡CrPIP°PI PsPICrP»CĬC‡C-CĤ Cr PeCĤPsP»C-PI C- PīPsCĤCrC€CrPIP°PI C-PjPīP»P°PSC,P°C‡C-CĤ Cr CĤC-P·PSPëC... PIPëPrC-PI C,PIP°CĤPëPS (PeCĤPsP»C-, C%oCrCĤPë, PjPëC€C-). P·PeCĬPīPµCĤPëPjPµPSC,P°P»CHBPS- PrPsCĬP»C-PrP¶PµPSPSCĬ PSP° C%oCrCĤP°C... C- PeCĤPsP»CĬC... PīPsPeP°P·P°P»Pë, C%oPs C-P±CrPīCĤPsC,,PµPS PīCĤPsPSPëPeP°C" C‡PµCĤPµP· PīP»P°C‡PµPSC,Cr. PµC-CĬP»CĬ PIPIPµPrPµPSPSCĬ PrPsP·, C,PsPeCĬPëC‡PSPëC... PrP»CĬ PjP°C,PµCĤC-, Cr PSP°C%oP°PrPeC-PI C%oCrCĤC-PI CĬPīPsCĬC,PµCĤC-PiP°P»P°CĬCĬ PiC-PrPIPëC%oPµPSP° C‡P°CĬC,PsC,P° PIP°Pr CĤPsP·PIPëC,PeCr (PrPµC,,PµPeC,Pë PjC-P¶C€P»CrPSPsC‡PePsPIPsC— PīPµCĤPµPiPsCĤPsPrPePë).

РљР»С-РSC-С‡РSC- С...Р°СђР°РёС,РµСђРёСђС,РёРёРё.

РµРsРёР°Р°Р°РSPSCII.

РљРsСђРsС,РёРsС,РµСђРјС-РSPsPIРµ СђРёРјРiС,РsРјР°С,РёС‡РSPРµ Р»С-РёСђРIP°РSPSCII
РIP°СђСIIС‡РёРё С,Р° Р±РsР»СђРsPIРsРiРs СђРёРSPРсђРsРјСђ Р»РµРiРёРsРiРs С-
РiРsРјС-СђРSPsРiРs СђС,СђРiРµРSCII.

РµСђРsС,РёРiРsРёР°Р°Р°РSPSCII.

- РµС-РrPIРёС%РµРSP° С‡СђС,Р»РёРiС-СђС,Сђ РrРs РrС-СђС‡РsС— СђРµС‡РsPIРёРSPё
Р°Р±Рs РrРs Р±СђРrСђС-СIIРёРsС— РrРsРiРsРјС-Р¶РSPsС— СђРµС‡РsPIРёРSPё
РiСђРµРiР°СђР°С,Сђ.

- Р'С-РrРsРјС- СђРµР°С‡С-С— Р±СђРsРSC...РsСђРiР°Р°Р°РјСђ, Р°СђС,РјРё, СђРёРSC-С,Сђ,
РSP°Р±СђСIIРёСђ РљРiС-РSPёРµ Р°Р±Рs РёСђРsРiРёРiРё™ СIIРSPёРё РiС-СђР»СII
Р°Р°СђС,РsСђСђРIP°РSPSCII Р°С‡РµС,РёР»С‡Р°Р»С-С-С‡РёР»РsPIРsС— РёРёСђР»РsС,Рё Р°Р±Рs
С-РSCёРёС... РSPµСђС,РµСђРsС—РrРSPёС... РiСђРsС,РёР°Р°РiР°Р»СђРSPёС... Р°СђРsР±С-Рi
(РќРµР—Р) Рi Р°РSP°РјРSPµР°С-.

- РµРsСђСђСёРµРSPSCII РёСђРsPIРsС,PIРsСђРµРSPSCII РSPµPIРёР°РSP°С‡РµРSPsРiРs
РiРsС...РsРrР¶РµРSPSCII.

- РќР°СIIPIРSC- С‡Рё С,Р°РёС-, С%Рs РSPµРsРrРSPsСђР°Р°РsPIРs РiРёРSPёРёР°Р»Рё Сђ
РјРёРSCР»РsРјСђ, РiРµРiС,РёС‡РSC- РiРёСђР°Р°РёРё Р°Р±Рs РёСђРsPIРsС,РµС‡С- (2 Р°Р±Рs
Р±С-Р»СђСёРµ СђС-Р°РSPёС... РµРiС-Р°РsРrРё РiС-РrС,PIРµСђРrР¶РµРSPsРiРs
СђС,PIРsСђРµРSPSCII РiРёСђР°Р°РёРё Р°Р±Рs РёСђРsPIРsС,РµС‡С-).

- РљСђРsPIРsС,РµС‡Р° Р°Р±Рs РiРµСђС„РsСђР°С‡С-СII Сђ СёР»СђРSPёРsPIРs-
РёРёСёРёРsPIРsРјСђ С,СђР°С,С- Рi Р°РSP°РјРSPµР°С-, РiРsРiРё™ СIIР°Р°С- Р·
РјРёРSCР»РёРј Р°СђС,РsСђСђРIP°РSPSCIIРј РќРµР—Р.

- РiРµСђРµС‡РsPIР°СђРёС‡Р»СђСђРSP° Р°Р±Рs С-РSCёС- Р°С,РёPIРSC-
РёСђРsPIРsС,РµС‡С-.

- РёСIIР¶РёС- РiРsСђСёРµРµРSPSCII С„СђРSPёС‡С-С— РiРµС‡С-РSPёРё, РSPёСђРsРё
Р°Р±Рs СђРµСђС‡СII (NYHA, РёР»Р°Сђ IV).

- РёСIIР¶РёРµРµ Р°РSPµPIРsРrРSPµРSPSCII (PIРSP°СђР»С-РrРsРё Р±Р»СђРIP°РSPSCII,
РrС-Р°СђРµС— Р°Р±Рs РSP°РrС...РsРrР¶РµРSPSCII РSPµРrРsСђС,Р°С,РSCђРsС—
РёС-Р»СђРёСђС,С- СђС-РrРёРSPё).

- РёСђРµС,С-Р№ С,СђРёРјСђСђС,Сђ РIP°РiС-С,РSPsСђС,С-.

**Р°Р°С"РјРsРrС-СII Р· С-РSCёРёРјРё Р»С-РёР°СђСђРёРёРјРё Р°СђРsР±Р°РјРё С,Р°
С-РSCёС- РiРёРrРё РIP°С"РјРsРrС-Р№.**

Р‡Р±СђРiСђРsС„РµРS СђР»С-Рr Р· РsР±РµСђРµР¶РSC-СђС,Сђ Р°СђС,РsСђРsРiСђРIP°С,Рё Р·

PSPëP¶C‡PµP·P°P·PSP°C‡PµPSPëPjPë C¶PµC‡PsPIPëPSP°PjPë.

P†PSC€C- PkPµP—P— C,P° P°C†PµC,PëP»CÍP°P»C-C†PëP»PsPIP° PePëCÍP»PsC,P°. PµC¶Pë PsPrPSPSc‡P°CÍPSPsPjC† P·P°CÍC,PsCÍC†PIP°PSPSC- PrPIPsC... P°P±Ps P±C-P»CHC€Pµ PkPµP—P— PiC-PrPIPëC%oC†C”C,CHCÍC¶ C¶PëP·PëPe PIPëPSPëPePSPµPSPSC¶ PIPëC¶P°P·PsPe C,P° PeC¶PsPIPsC,PµC‡ C† C€P»C†PSPePsPIPs-PePëC€PePsPIPsPjC† C,C¶P°PeC,C- C‡PµC¶PµP· CÍPëPSPµC¶PiC-P·Pj PrC-C—. P¶PsPjC† CÍP»C-Pr C†PSPëPeP°C,Pë PsPrPSPSc‡P°CÍPSPsPiPs P·P°CÍC,PsCÍC†PIP°PSPSC¶ C-P±C†PiC¶PsC,,PµPSC† P· C-PSC€PëPjPë PkPµP—P—.

P¶C†PµC,PëP»CÍP°P»C-C†PëP»PsPIP° PePëCÍP»PsC,P°. P' C†C-P»PsPjC†, PsPrPSPSc‡P°CÍPSPµ P·P°CÍC,PsCÍC†PIP°PSPSC¶ C-P±C†PiC¶PsC,,PµPSC† C,P° P°C†PµC,PëP»CÍP°P»C-C†PëP»PsPIPsC— PePëCÍP»PsC,Pë PSPµ C¶PµPePsPjPµPSPPrC†C”C,CHCÍC¶ C‡PµC¶PµP· PjPsP¶P»PëPIC-CÍC,CH PiPsCÍPëP»PµPSPSC¶ PiPsP±C-C‡PSPëC... C¶PµP°PeC†C-PN. P·PeCÍPiPµC¶PëPjPµPSC,P°P»CHPSC- PrP°PSC- CÍPIC-PrC‡P°C,CH PiC¶Ps C,Pµ, C%oPs C-P±C†PiC¶PsC,,PµPS PjPsP¶Pµ PiC¶PëPiPSC-C‡C†PIP°C,Pë PrC-C¶ PjP°P»PëC... PrPsP· P°C†PµC,PëP»CÍP°P»C-C†PëP»PsPIPsC— PePëCÍP»PsC,Pë PSP° P°PiC¶PµPiP°C†C-C¶ C,C¶PsPjP±PsC†PëC,C-PI PiC¶Pë C—C... PsPrPSPSc‡P°CÍPSPsPjC† P·P°CÍC,PsCÍC†PIP°PSPSC-. PhPrPSP°Pe PsP±PjPµP¶PµPSC-CÍC,CH C,P° PSPµC,PsC‡PSC-CÍC,CH C%oPsPrPs PµPeCÍC,C¶P°PiPsP»C¶C†C-C— C†PëC... PrP°PSPëC... C† PeP»C-PSC-C‡PSC-PN. PiC¶P°PeC,PëC†C- PrP°C¶C,CH PiC-PrCÍC,P°PIPë PrC†PjP°C,Pë, C%oPs PiC¶Pë C¶PµPiC†P»C¶C¶PSPsPjC†, PrPsPIPiPsC,C¶PëPIP°P»PsPjC† P·P°CÍC,PsCÍC†PIP°PSPSC- C-P±C†PiC¶PsC,,PµPSC† PSPµ PjPsP¶PSP° PIPëPeP»C¶C‡PëC,Pë PjPsP¶P»PëPIPsCÍC,C- P·PSPëP¶PµPSPSC¶ PeP°C¶PrC-PsPiC¶PsC,PµPeC,PëPIPsC— PrC-C— PjP°P»PëC... PrPsP· P°C†PµC,PëP»CÍP°P»C-C†PëP»PsPIPsC— PePëCÍP»PsC,Pë. PµC¶Pë PSPµCÍPëCÍC,PµPjP°C,PëC‡PSPsPjC† P·P°CÍC,PsCÍC†PIP°PSPSC- C-P±C†PiC¶PsC,,PµPSC† PeP»C-PSC-C‡PSPs P·PSP°C‡C†C%oC- PµC,,PµPeC,Pë PIPIP°P¶P°C¶C,CHCÍC¶ PjP°P»PsPN. PjPsPIC-C¶PSPëPjPë (PrPëPI. C¶PsP·PrC-P» B«PαP°C¶PjP°PePsPrPëPSP°PjC-PeP°B»).

P”PëPiPsPeCÍPëPS, C,,PµPSC-C,PsC—PS, P»C-C,C-PN. PµC¶Pë PsPrPSPSc‡P°CÍPSPsPjC† P·P°CÍC,PsCÍC†PIP°PSPSC- PiC¶PµPiP°C¶P°C,C† P†PjPµC,^{B®} PrP»C¶ PrC-C,PµPN 4 % P· PrPëPiPsPeCÍPëPSPsPj, C,,PµPSC-C,PsC—PSPsPj P°P±Ps PiC¶PµPiP°C¶P°C,P°PjPë P»C-C,C-C¶ PjPsP¶Pµ PiC-PrPIPëC%oC†PIP°C,PëCÍC¶ PePsPSC†PµPSC,C¶P°C†C-C¶ C†PëC... P»C-PeP°C¶C¶CHPePëC... P·P°CÍPsP±C-PI C† CÍPëC¶PsPIP°C,C†C- PeC¶PsPIC-. P¶PsPSC,C¶PsP»CH PePsPSC†PµPSC,C¶P°C†C-C— PrPëPiPsPeCÍPëPSC†, C,,PµPSC-C,PsC—PSC†, P»C-C,C-C¶ C† CÍPëC¶PsPIP°C,C†C- PeC¶PsPIC- PiC¶Pë P·P°CÍC,PsCÍC†PIP°PSPSC- P·P° PiC¶PëP·PSP°C‡PµPSPSC¶Pj P·P°P·PIPëC‡P°PN. PSPµ PiPsC,C¶C-P±PµPS (PSPµ P±C-P»CHC€Pµ 4 PrPSC-PI).

P”C-C¿C¶PµC,PëC‡PSC- P·P°CÍPsP±Pë, C-PSPiC-P±C-C,PsC¶Pë P°PSPiC-PsC,PµPSP·PëPSPiPµC¶PµC,PIPsC¶CHPIP°P»CHPSPsPiPs C,,PµC¶PjPµPSC,C¿ (P¶PµPα), P±PµC,P°-P±P»PsPeP°C,PsC¶Pë C,P° P°PSC,P°PiPsPSC-CÍC,Pë P°PSPiC-PsC,PµPSP·PëPSC¿ P†P†. PkPµP—P— PjPsP¶C†C,CH P·PSPëP·PëC,Pë PrC-C¶ PrC-C†C¶PµC,PëC‡PSPëC... P·P°CÍPsP±C-PI C,P° C-PSC€PëC... P°PSC,PëPiC-PiPµC¶C,PµPSP·PëPIPsPëC... PiC¶PµPiP°C¶P°C,C-PI. Pj PrPµC¶PePëC... C...PIPsC¶PëC... C-P· PiPsPiC-C¶C€PµPSPSC¶Pj C,,C†PSPeC†C-C— PSPëC¶PsPe (PSP°PiC¶PëPeP»P°Pr, C† C...PIPsC¶PëC... P·C- P·PSPµPIPsPrPSPµPSPSC¶Pj P°P±Ps C† C...PIPsC¶PëC... P»C-C,PSCHPsPiPs PIC-PeC† C-P· PiPsC¶C†C€PµPSPSC¶PjPë C,,C†PSPeC†C-C— PSPëC¶PsPe) PsPrPSPSc‡P°CÍPSPµ P·P°CÍC,PsCÍC†PIP°PSPSC¶ C-PSPiC-P±C-C,PsC¶C-PI P¶PµPα, P±PµC,P°-P±P»PsPeP°C,PsC¶C-PI P°P±Ps P°PSC,P°PiPsPSC-CÍC,C-PI P°PSPiC-PsC,PµPSP·PëPSC† P†P† C,P° C¶PµC‡PsPIPëPS, C%oPs PiC¶PëPiPSC-C‡C†C¶C,CH CÍPëCÍC,PµPjC† C†PëPeP»PsPsPeCÍPëPiPµPSP°P·Pë, PjPsP¶Pµ CÍPiC¶PëC‡PëPSPëC,Pë PiPsPrP°P»CHC€Pµ P·PSPëP¶PµPSPSC¶ C,,C†PSPeC†C-C— PSPëC¶PsPe, C† C,PsPjC†

C†PëCÍP»C- PiPsCÍC,C†CÍ PSPëC†PëPsPICÍ PSPµPrPsCÍC,P°C,PSC-CÍC,CH, C†PëP°
P·P°P·PIPëC†P°PNë PjP°C” PsP±PsC†PëC,PSPëPNë C...P°C†P°PëC,PµC†. P†PsPjCÍ
PsPrPSPSc†P°CÍPSPµ P·P°CÍC,PsCÍCÍPIP°PSPSC† C†PëC... P†C†PµP†P°C†P°C,C-PI
PIPëPjP°P†P°C” PsP±PµC†PµP¶PSPScÍC,C-, PsCÍCÍPsP±P»PëPIPs C...PIPsC†PëPj
P»C-C,PSC†PëPsPiPs PIC-PëCÍ. P†P°PëPsP¶ PSPµPsP±C...C-PrPSPs P·P°P±PµP·P†PµC†PëC,Pë
PSP°PrC...PsPrP¶PµPSPSC† PrPsCÍC,P°C,PSC†PëC— PëC-P»CHPëPsCÍC,C- C†C-PrPëPSPë, P°
C,,C†PSPëC†C-C† PSPëC†PëPsPë P†PsC,C†C-P±PSPs C†PµC,PµP»CHPSPs
PëPsPSC,C†PëP»C†PIP°C,Pë P†C-C†P»C† P†PsC†P°C,PëCÍ PsPrPSPSc†P°CÍPSPsPiPs
P·P°CÍC,PsCÍCÍPIP°PSPSC†.

PµC†Pë PsPrPSPSc†P°CÍPSPsPjCÍ P·P°CÍC,PsCÍCÍPIP°PSPSC- P†C†PµP†P°C†P°C,CÍ P†PjPµC,^{B®}
PrP»C† PrC-C,PµPNë 4 % C-P· PëP°P»C-PNëP·P±PµC†C-P†P°C†C†PëPjPë
PrC-C†C†PµC,PëPëP°PjPë PjPsP¶P»PëPIPëPNë C†PëP·PIPëC,PsPë PiC-P†PµC†PëP°P»C-C”PjC-C—.

P“P»C†PëPsPëPsC†C,PëPëPsC—PrPSC- P·P°CÍCÍPsP±Pë. PµC-PrPIPëC%CrC”C,CHC†C†C†
C†PëP·PëPë CÍC,PIPsC†PµPSPSC† CëP»C†PSPëPsPIPs-PëPëCëPëPsPIPëC... PIPëC†P°P·PsPë C,P°
C†PëP·PIPëC,PëCÍ PëC†PëPsPIPsC,PµC†.

P†PSPiC-P±C-C,PsC†Pë P°PiC†PµP†P°C†C-C— C,C†PëPjP±PsC†PëC,C-PI C,P°
CÍPµP»PµPëC,PëPIPSC- C-PSPiC-P±C-C,PsC†Pë P·PIPsC†PëC,PSPsPiPs P·P°C...PsP†P»PµPSPSC†
CÍPµC†PëC,PsPSC-PSC¿ (P†P-P-P†). PµC-PrPIPëC%CrC”C,CHC†C†C† C†PëP·PëPë
C†PëP·PIPëC,PëCÍ CëP»C†PSPëPsPIPs-PëPëCëPëPsPIPëC... PëC†PëPsPIPsC,PµC†.

P†PSC,PëPëPsP°PiC¿P»C†PSC,PSC- P·P°CÍCÍPsP±Pë. PëPµP—P— PjPsP¶CÍC,CH
PiC-PrC†PëP»C†PIP°C,Pë PrC-C† P°PSC,PëPëPsP°PiC†P»C†PSC,C-PI C,PëPiC†
PIP°C†C,,P°C†PëPSC†.

PµPµC,PsC,C†PµPëCÍP°C,. P†PëC%Ps P†C†PµP†P°C†P°C, P†PjPµC,^{B®} PrP»C† PrC-C,PµPNë 4 %
P·P°CÍC,PsCÍCÍPsPICÍPIP°P»Pë P†C†PëC,C†PiPsPj 24 PiPsPrPëPS PrPs P°P±Ps P†C-C†P»C†
P·P°CÍC,PsCÍCÍPIP°PSPSC† PjPµC,PsC,C†PµPëCÍP°C,CÍ, PjPsP¶P»PëPIPµ
P†C-PrPIPëC%PµPSPSC† PëPsPSC†PµPSC,C†P°C†C-C— PsCÍC,P°PSPSC†PëPsPiPs CÍ PëC†PëPIC-
C,P° P·P±C-P»CHCëPµPSPSC† PNëPsPiPs C,PsPëCÍPëC†PSPsPiPs PIP†P»PëPICÍ.

PµC†PµP†P°C†P°C,Pë CÍC¿P»CHC,,PsPSC-P»CÍPµC†PsPIPëPSPë. PµP»C-PSC-C†PSC-
PrPsCÍP»C-PrP¶PµPSPSC† P†PsPëP°P·P°P»Pë PIP·P°C”PjPsPrC-C†
P°PSC,PëPrC-P°P±PµC,PëC†PSPëC... P·P°CÍCÍPsP±C-PI (P†C†PµP†P°C†P°C,C-PI
CÍCÍP»CHC,,PsPSC-P»CÍPµC†PsPIPëPSPë) P· PëPµP—P—. P†PsPjCÍ P· PjC-C†PëCÍPIP°PSC†
PsP±PµC†PµP¶PSPScÍC,C- C†PµPëPsPjPµPSPPrCÍC”C,CHC†C†C† PëPsPSC,C†PëP»C†PIP°C,Pë
C†C-PIPµPSC† C†C†PëC†C† PI PëC†PëPIC- P†C†Pë C—C... PsPrPSPSc†P°CÍPSPsPjCÍ
P·P°CÍC,PsCÍCÍPIP°PSPSC- P· C-P±C†P†C†PëC,,PµPSPsPj.

P—PëPrPsPIC¿PrPëPS. PµPrPSPSc†P°CÍPSPµ P·P°CÍC,PsCÍCÍPIP°PSPSC† P·
P†C†PµP†P°C†P°C,PsPj P†PjPµC,^{B®} PrP»C† PrC-C,PµPNë 4 %, CÍCÍC†P†PµPSP·C-C”C†
PsC†P°P»CHPSPsC†, PjPsP¶Pµ PiC-PrPIPëC%PëC,Pë C†PëP·PëPë PiPµPjP°C†C,C†PëP·C-PI C,P°
PiPµPjP°C,PsPj CÍ C...PIPsC†PëC... PSP° PiPµPjPsC,,C-P»C-C†, C†PëC- C-PSC,,C-PëPsPIP°PSC-
P†P†P>.

P†PëPëP»PsCÍP†PsC†PëPS. PµPsP¶P»PëPIPµ P·P±C-P»CHCëPµPSPSC†
PSPµC,,C†PëC,PsPëCÍPëC†PSPSc— PrC-C— C†PëPëP»PsCÍP†PsC†PëPSC† P†C†Pë
PsPrPSPSc†P°CÍPSPsPjCÍ P·P°CÍC,PsCÍCÍPIP°PSPSC- P· PrPµC†PëPjPë PëPµP—P—, C%Ps
PSPµ PIPëPëP»CHC†P°C”C,CHC†C†C† P†C†Pë PNëPsPiPs PëPsPjP±C-PSP°C†C-C— P·
C-P±C†P†C†PëC,,PµPSPsPj.

*PjP°PeCḡPsP»C-PjCžCí. PḡC-PrPIPëC%óCíC" C,CHCíCḡ CḡPëP·PëPe
PSPḡC,,CḡPsC,PsPeCíPëC‡PSPsCíC,C- PíCḡPë PsPrPSPsC‡P°CíPSPsPjCí
P·P°CíC,PsCíCíPIP°PSPSC- C‡CHPsPiPs P»C-PeP°CḡCíCHPePsPiPs P·P°CíPsP±Cí P·
PíCḡPḡPíP°CḡP°C,PsPj P‡PjPḡC,^{B®} PrP»Cḡ PrC-C,PḡPNḡ 4 %, CíCíCíPíPḡPSP·C-C"CH
PsCḡP°P»CHPSPsCḡ.*

*PḡCḡPsP±PḡPSPḡC‡PëPr C,P° CíCžP»CHC,,C-PSPíC-CḡP°P·PsPS. P·C-PeP°CḡCíCHPeC-
P·P°CíPsP±Pë, CḡPeC- PjC-CíC,CḡC,CH PíCḡPsP±PḡPSPḡC‡PëPr P°P±Ps
CíCíP»CHC,,C-PSPIC-CḡP°P·PsPS, PjPsPḡCíC,CH CíPíCḡPëC‡PëPSPëC,Pë P·P°C,CḡPëPjPeCí
PIPëPIPḡPrPḡPSPSCḡ C-P±CíPíCḡPsC,,PḡPSCí P· PsCḡPiP°PSC-P·PjCí.*

*PíC-PSPsP»PsPSPsPIC- P°PSC,PëP±P°PeC,PḡCḡC-P°P»CHPSC- P·P°CíPsP±Pë. P"°PSC-
PrPsCíP»C-PrPḡPḡPSCḡ PSP° C,PIP°CḡPëPSP°C... CíPIC-PrC‡P°C,CH PíCḡPs C,Pḡ, C%óPs
PḡPḡP—P— PjPsPḡCíC,CH PíC-PrPIPëC%óPëC,Pë CḡPëP·PëPe CḡPsP·PIPëC,PeCí CíCíPrPsPj
PíCḡPë PsPrPSPsC‡P°CíPSPsPjCí P·P°CíC,PsCíCíPIP°PSPSC- P· C...C-PSPsP»PsPSPsPIPëPjPë
P°PSC,PëP±C-PsC,PëPeP°PjPë. Pj PíP°C‡C-C"°PSC,C-PI, CḡPeC- P·P°CíC,PsCíPsPICíCḡC,CH
PḡPḡP—P— C,P° C...C-PSPsP»PsPSPë, PjPsPḡPḡ PíC-PrPIPëC%óCíPIP°C,PëCíCḡ CḡPëP·PëPe
CḡPsP·PIPëC,PeCí CíCíPrPsPj.*

*P‡PSPiC-P±C-C,PsCḡPë CYP2C9. PhPrPSPsC‡P°CíPSPḡ P·P°CíC,PsCíCíPIP°PSPSCḡ
C-P±CíPíCḡPsC,,PḡPSCí C,P° C-PSPIC-P±C-C,PsCḡC-PI CYP2C9 PjPsPḡPḡ
P·P±C-P»CHCëPëC,Pë PíP°P»PëPI PSP° C,,P°CḡPjP°PePsPeC-PSPḡC,PëPeCí
C-P±CíPíCḡPsC,,PḡPSCí (CíCíP±CíC,CḡP°C,Cí CYP2C9). P"°PSPiC-P±C-C,PsCḡPë CYP2C9)
PIPsCḡPëPePsPSP°P·PsP»Cí C,P° C,,P»CíPePsPSP°P·PsP»Cí (C-PSPIC-P±C-C,PsCḡPë CYP2C9)
PíPsPeP°P·P°P»Pë PíC-PrPIPëC%óPḡPSPSCḡ PíP°P»PëPICí PSP° S()-C-P±CíPíCḡPsC,,PḡPS
PíCḡPëP±P»PëP·PSPs PSP° 80ḡḡ"100 %. PḡP»C-Pr CḡPsP·PiP»CḡPSCíC,Pë
PjPsPḡP»PëPIC-CíC,CH P·PSPëPḡPḡPSPSCḡ PrPsP·Pë C-P±CíPíCḡPsC,,PḡPSCí PíCḡPë
PsPrPSPsC‡P°CíPSPsPjCí P·P°CíC,PsCíCíPIP°PSPSC- PíPsC,CíPḡPSPëC...
C-PSPIC-P±C-C,PsCḡC-PI CYP2C9, PsCíPsP±P»PëPIPs CḡPeC%óPs PIPëCíPsPeC- PrPsP·Pë
C-P±CíPíCḡPsC,,PḡPSCí P·P°CíC,PsCíPsPICíCḡC,CH PsPrPSPsC‡P°CíPSPs P·
PIPsCḡPëPePsPSP°P·PsP»PsPj P°P±Ps C,,P»CíPePsPSP°P·PsP»PsPj.*

PhCíPsP±P»PëPIPsCíC,C- P·P°CíC,PsCíCžPIP°PSPSCḡ.

*PḡPsP±C-C‡PSC- CḡPḡP°PeC‡C-C— PjPsPḡPSP° PjC-PSC-PjC-P·CíPIP°C,Pë,
P·P°CíC,PsCíPsPICíCḡC‡Pë PSP°PNḡPjPḡPSCëCí PḡC,,PḡPeC,PëPIPSCí PrPsP·Cí
PíCḡPsC,CḡPiPsPj PSP°PNḡPePsCḡPsC,CëPsPiPs PíPḡCḡC-PsPrCí, PrPsCíC,P°C,PSCHPsPiPs
PrP»Cḡ PíPsP»PḡPiCëPḡPSPSCḡ CíPëPjPíC,PsPjC-PI.*

P'PḡP·PíPḡPeP° PrP»Cḡ CëP»CžPSPePsPIPs-PePëCëPePsPIPsPiPs C,CḡP°PeC,Cž

*PḡPḡ CḡPḡPePsPjPḡPSPPrCíC" C,CHCíCḡ P·P°CíC,PsCíPsPICíPIP°C,Pë PíCḡPḡPíP°CḡP°C,
P‡PjPḡC,^{B®} PrP»Cḡ PrC-C,PḡPNḡ 4 % Cí PePsPjP±C-PSP°C‡C-C— P· PḡPḡP—P—, Cí C,PsPjCí
C‡PëCíP»C- P·C- CíPḡP»PḡPeC,PëPIPSPëPjPë C-PSPIC-P±C-C,PsCḡP°PjPë
C‡PëPeP»PsPsPeCíPëPiPḡPSP°P·Pë-2 (PíPhP"-2).*

*PḡCḡPsPIPsC,PḡC‡C-, PIPëCḡP°P·PePë C,P° PíPḡCḡC,,PsCḡP°C‡C-C— Cí CëP»CíPSPePsPIPs-
PePëCëPePsPIPsPjCí C,CḡP°PeC,C-, Cí C,PsPjCí C‡PëCíP»C- P· P»PḡC,P°P»CHPSPëPj
PSP°CíP»C-PrPePsPj, P±CíP»Pë P·P°CḡPḡC" CíC,CḡPsPIP°PSC- PíCḡPë
P·P°CíC,PsCíCíPIP°PSPSC- CíCíC-C... PḡPḡP—P— Cí P±CíPrCH-CḡPePëPNḡ C‡P°Cí*

P»C-PeCfPIP°PSPSCl; PjPsPiP»Pë CÍCfPíCtjPsPIPsPrP¶CfPIP°C,PëCÍCÍ P°P±Ps PSPµ
CÍCfPíCtjPsPIPsPrP¶CfPIP°C,PëCÍCÍ PíPsPíPµCtjPµPrPSC-PjPë P·P°PíCtjPsP·P»PëPIPëPjPë
CÍPëPjPíC,PsPjP°PjPë P°P±Ps CÍPíPsCÍC,PµCtjC-PíP°C,PëCÍCÍ CÍ PíP°C†C-C”PSC,C-PI P±PµP·
C,CÍP¶PePëC... CÍCÍPeP»P°PrPSPµPSCñ P· P±PsPeCf CëP»CfPSPePsPIPs-PePëCëPePsPIPsPiPs
C,CtjP°PeC,CÍ PI P°PSP°PjPSPµP·C-.

P PëP·PëPe PIPëPSPëPePSPµPSPSCl PeCtjPsPIPsC,PµC‡, PIPëCtjP°P·PsPe C,P°
PíPµCtjC,,PsCtjP°C†C-Pñ P·P±C-P»CHCëCfC”C,CHCÍCÍ P·C- P·P±C-P»CHCëPµPSPSClPj
PrPsP·Pë PkPµP—P— CÍ C...PIPsCtjPëC... C-P· PIPëCtjP°P·PePsCñ PI P°PSP°PjPSPµP·C-,
PsCÍPsP±P»PëPIPs PíCtjPë PSP°CÍPIPSPsCÍC,C- C,P°PePëC... CÍCÍPeP»P°PrPSPµPSCñ, CÍPe
PeCtjPsPIPsC,PµC‡P° P°P±Ps PíPµCtjC,,PsCtjP°C†C-CÍ (CÍ C,PsPjCÍ C‡PëCÍP»C- CÍ
C...PIPsCtjPëC... P»C-C,PSCñPsPiPs PIC-PeCf). P·C-PeCfPIP°PSPSCl C,P°PePëC...
C...PIPsCtjPëC... PíPsC,CtjC-P±PSPs PíPsC‡PëPSP°C,Pë P· PjC-PSC-PjP°P»CHPSPsC— PrPsP·Pë.
PŸC,PsCÍPsPIPSs C,P°PePëC... C...PIPsCtjPëC..., P° C,P°PePsP¶ C...PIPsCtjPëC..., CÍPeC-
PíPsC,CtjPµP±CfCñC,CH CÍCfPíCfC,PSCñPsC— C,PµCtjP°PíC-C— PSPëP·CHPePëPjPë
PrPsP·P°PjPë P°C†PµC,PëP»CÍP°P»C-C†PëP»PsPIPsC— PePëCÍP»PsC,Pë P°P±Ps C-PSCëPëPjPë
PíCtjPµPíP°CtjP°C,P°PjPë, C°Ps PíC-PrPIPëC°CfCñC,CH CtjPëP·PëPe PIPëPSPëPePSPµPSPSCl
CÍCÍPeP»P°PrPSPµPSCñ P· P±PsPeCf CëP»CfPSPePsPIPs-PePëCëPePsPIPsPiPs C,CtjP°PeC,CÍ,
CÍP»C-Pr CtjPsP·PiP»CÍPSCfC,Pë PjPsP¶P»PëPIC-CÍC,CH PíP°CtjP°P»PµP»CHPSPsPiPs
P·P°CÍC,PsCÍCfPIP°PSPSCl PíCtjPµPíP°CtjP°C,C-PI, C°Ps PjPsP¶CfC,CH P·P°C...PëCÍC,PëC,Pë
CëP»CfPSPePsPIPs-PePëCëPePsPIPëPñ C,CtjP°PeC,, PSP°PíCtjPëPeP»P°Pr
PjC-P·PsPíCtjPsCÍC,PsP»CÍ C‡Pë C-PSPiC-P±C-C,PsCtjC-PI PíCtjPsC,PsPSPSPsC— PíPsPjPíPë.

PµP°C†C-C”PSC,Pë C-P· P·P°C...PIPsCtjCñPIP°PSPSClPjPë CëP»CfPSPePsPIPs-
PePëCëPePsPIPsPiPs C,CtjP°PeC,CÍ PI P°PSP°PjPSPµP·C- PíPsPIPëPSPSC-
PíCtjPsC-PSC,,PsCtjPjCfPIP°C,Pë P»C-PeP°CtjCÍ PíCtjPs PíPsCÍPICr P±CfPrCH-CÍPePëC...
PSPµP·PIPëC‡PSPëC... CÍPëPjPíC,PsPjC-PI CÍ C‡PµCtjPµPIPSC-Pñ PíPsCtjPsP¶PSPëPSC-
(PSP°CÍP°PjPíPµCtjPµPr PíCtjPs CÍPëPjPíC,PsPjPë PeCtjPsPIPsC,PµC‡C- CÍ CëP»CfPSPePsPIPs-
PePëCëPePsPIPsPjCÍ C,CtjP°PeC,C-), PsCÍPsP±P»PëPIPs PSP° PíPsC‡P°C,PePsPIPëC...
PµC,P°PíP°C... P»C-PeCfPIP°PSPSCl.

PñCÍPsP±P»PëPIP° PsP±PµCtjPµP¶PSC-CÍC,CH PíPsC,CtjC-P±PSP° PíCtjPë
PsPrPSPsC‡P°CÍPSPsPjCÍ P·P°CÍC,PsCÍCfPIP°PSPSC- P»C-PeP°CtjCÍCHPePëC...
P·P°CÍPsP±C-PI, C°Ps PíC-PrPIPëC°CfCñC,CH CtjPëP·PëPe PíPsCÍPICr PIPëCtjP°P·PsPe
P°P±Ps PeCtjPsPIPsC,PµC‡, PSP°PíCtjPëPeP»P°Pr PíPµCtjPsCtjP°P»CHPSPëC...
PePsCtjC,PëPePsCÍC,PµCtjPsC—PrC-PI, P°PSC,PëPePsP°PíCfP»CÍPSC,C-PI C,PëPíCf
PIP°CtjC,,P°CtjPëPSCf, CÍPµP»PµPeC,PëPIPSPëC... C-PSPiC-P±C-C,PsCtjC-PI
P·PIPsCtjPsC,PSPsPiPs P·P°C...PsPíP»PµPSPSCl CÍPµCtjPsC,PsPSC-PSCf C,P°
C-PSPiC-P±C-C,PsCtjC-PI P°PíCtjPµPíP°C†C-C— C,CtjPsPjP±PsC†PëC,C-PI C,PëPíCf
P°C†PµC,PëP»CÍP°P»C-C†PëP»PsPIPsC— PePëCÍP»PsC,Pë.

PµCtjPë PíPsCÍPIC- PeCtjPsPIPsC,PµC‡C- P°P±Ps PIPëCtjP°P·PePë CÍ CëP»CfPSPePsPIPs-
PePëCëPePsPIPsPjCÍ C,CtjP°PeC,C- P·P°CÍC,PsCÍCfPIP°PSPSCl PíCtjPµPíP°CtjP°C,CÍ P†PjPµC,^{B®}
PrP»CÍ PrC-C,PµPñ 4 % PSPµPsP±C...C-PrPSPs PíCtjPëPíPëPSPëC,Pë.

PkPµP—P— CÍP»C-Pr P· PsP±PµCtjPµP¶PSC-CÍC,Cñ PíCtjPëP·PSP°C‡P°C,Pë PíP°C†C-C”PSC,P°Pj
P·C- CëP»CfPSPePsPIPs-PePëCëPePsPIPëPjPë P·P°C...PIPsCtjCñPIP°PSPSClPjPë PI
P°PSP°PjPSPµP·C- (PSPµCÍPíPµC†PëC,,C-C‡PSPëPñ PIPëCtjP°P·PePsPIPëPñ PePsP»C-C,,
C...PIPsCtjPsP±P° PñCtjPsPSP°), PsCÍPeC-P»CHPePë C†C- CÍC,P°PSPë PjPsP¶CfC,CH
P·P°PíPsCÍC,CtjCñPIP°C,PëCÍCH.

P’PíP»PëPI PSP° CÍPµCtjC†PµPIPs-CÍC‡PrPëPSPSC‡ C,P° C†PµCtjPµP±CtjP°P»CHPSPs-

PIP°CÍPeCžP»CÍCTĤPSCž CÍPëCÍC,PμPjCž

P°Ps PíPScžP°C,PeCÍ P»C-PeCÍPIP°PSPSCÍ C...PIPScĤC- P· P°CĤC,PμCĤC-P°P»CḤPSPScĤ
PiC-PíPμCĤC,PμPSP·C-C°Ĥ C,P°/P°P±Ps CÍPμCĤC†PμPIPScĤ PSPμPrPsCÍC,P°C,PSC-CÍC,Ĥ PI
P°PSP°PjPSPμP·C- PIPëPjP°PíP°CĤC,Ĥ CÍPIP°PíPë (PePsPSCÍCÍP»CḤC,P°C†C-CÍ
P»C-PeP°CĤCÍ P°P±Ps C,,P°CĤPjP°C†PμPIC,P°), PsCÍPeC-P»CḤPePë PkPμP—P— PjPsP¶CÍC,Ĥ
CÍPiCĤPëC†PëPSPëC,Pë P·P°C,CĤPëPjPeCÍ CĤC-PrPëPSPë PI PsCĤPiP°PSC-P·PjC- C,P°
PíCĤPëP·PIPμCÍC,Pë PrPs PíPScÍPIPë PSP°P±CĤCÍPeC-PI C- PíC-PrPIPëC%PμPSPSCÍ
P°CĤC,PμCĤC-P°P»CḤPSPSPiPs C,PëCÍPeCÍ.

PμP»C-PSC-C†PSC- CÍPíPScÍC,PμCĤPμP¶PμPSPSCÍ CÍPIC-PrC†P°C,Ĥ, C%Ps
P·P°CÍC,PsCÍCÍPIP°PSPSCÍ C-P±CÍPiCĤPsC,,PμPSCÍ, PsCÍPsP±P»PëPIPs CÍ PIPμP»PëPePëC...
PrPsP·P°C... (2400 PjPi C%PsPrPsP±Pë) C,P° PíCĤPë C,CĤPëPIP°P»C-PN̄ C,PμCĤP°PíC-C—,
PjPsP¶Pμ PSPμP·PSP°C†PSPs PíC-PrPIPëC%PëC,Pë CĤPëP·PëPe PIPëPSPëPePSPμPSPSCÍ
P°CĤC,PμCĤC-P°P»CḤPSPëC... C,CĤPsPjP±PsP·C-PI (PSP°PíCĤPëPeP»P°Pr, C-PSC,,P°CĤPeC,CÍ
PjC-PsPeP°CĤPrP° C†Pë C-PSCÍCÍP»CḤC,CÍ). PkP°CÍPIPSC- PμPíC-PrPμPjC-PsP»PsPiC-C†PSC-
PrPsCÍP»C-PrP¶PμPSPSCÍ CÍPIC-PrC†P°C,Ĥ, C%Ps PSPμPIPμP»PëPeC- PrPsP·Pë
C-P±CÍPiCĤPsC,,PμPSCÍ (PSP°PíCĤPëPeP»P°Pr, PjPμPSC€Pμ 1200 PjPi C%PsPrPsP±Pë) PSPμ
P·P±C-P»CḤC€CÍCĤC,Ĥ CĤPëP·PëPe CĤPsP·PIPëC,PeCÍ P°CĤC,PμCĤC-P°P»CḤPSPëC...
C,CĤPsPjP±PsC,PëC†PSPëC... CÍCÍPeP»P°PrPSPμPSCḤ.

PÍPIPScĤPëPj C-P· PSPμPePsPSC,CĤPsP»CḤPsPIP°PSPScĤ P°CĤC,PμCĤC-P°P»CḤPSPScĤ
PiC-PíPμCĤC,PμPSP·C-C°Ĥ, P·P°CÍC,C-PN̄PSPScĤ CÍPμCĤC†PμPIPScĤ
PSPμPrPsCÍC,P°C,PSC-CÍC,Ĥ (NYHA, IIbĤ"III), PICÍC,P°PSPsPIP»PμPSPScĤ
C-C€PμPjC-C†PSPScĤ C...PIPScĤPsP±PsCĤ CÍPμCĤC†CÍ, P·P°C...PIPScĤCĤPIP°PSPSCÍPjPë
PíPμCĤPëC,,PμCĤPëC†PSPëC... P°CĤC,PμCĤC-PN̄ C-/P°P±Ps
C†PμCĤPμP±CĤPsPIP°CÍPeCÍP»CÍCTĤPSPëPjPë P·P°C...PIPScĤCĤPIP°PSPSCÍPjPë CÍP»C-Pr
PíCĤPëP·PSP°C†P°C,Pë C-P±CÍPiCĤPsC,,PμPS C,C-P»CḤPePë PíC-CÍP»CÍ
CĤPμC,PμP»CḤPSPSPiPs PsP±PjC-CĤPeCÍPIP°PSPSCÍ. PkPμPsP±C...C-PrPSPs CÍPSPëPeP°C,Pë
PíCĤPëP·PSP°C†PμPSPSCÍ PIPëCÍPsPePëC... PrPsP· (2400 PjPi PSP° PrPsP±CÍ) C,P°PePëPj
PíP°C†C-C°PSC,P°Pj.

PμPμCĤPμPr PíPSc†P°C,PePsPj C,CĤPëPIP°P»PsPiPs P»C-PeCÍPIP°PSPSCÍ PsCÍPsP±P»PëPICÍ
CÍPIP°PíCÍ C,P°PePsP¶ CÍP»C-Pr PíCĤPëPrC-P»CÍC,Pë PíP°C†C-C°PSC,P°Pj C-P·
C,,P°PeC,PsCĤP°PjPë CĤPëP·PëPeCÍ P· P±PsPeCÍ CÍPμCĤC†PμPIPScĤCÍCÍPrPëPSPSPSc—
CÍPëCÍC,PμPjPë (C,P°PePëPjPë CÍPe P°CĤC,PμCĤC-P°P»CḤPSP° PiC-PíPμCĤC,PμPSP·C-CÍ,
PiC-PíPμCĤP»C-PíC-PrPμPjC-CÍ, C†CÍPeCĤPsPIPëPN̄ PrC-P°P±PμC,, PeCÍCĤC-PSPSCÍ),
PsCÍPsP±P»PëPIPs CÍPeC%Ps PíPSc,CĤC-P±PSPs P·P°CÍC,PsCÍPsPICÍPIP°C,Pë PIPëCÍPsPeC-
PrPsP·Pë C-P±CÍPiCĤPsC,,PμPSCÍ (2400 PjPi PSP° PrPsP±CÍ).

PμPsPIC-PrPsPjP»CÍP»PsCÍCÍ PíCĤPs PIPëPíP°PrPePë CÍPëPSPrCĤPsPjCÍ PμPsCÍPSC-CÍP° CÍ
PíP°C†C-C°PSC,C-PI, CÍPeC- PsC,CĤPëPjCÍPIP°P»Pë P»C-PeCÍPIP°PSPSCÍ
C-P±CÍPiCĤPsC,,PμPSPsPj. PŸPëPSPrCĤPsPj PμPsCÍPSC-CÍP° PIPëP·PSP°C†P°C,ĤCÍCÍ
CÍPe CÍPμCĤC†PμPIPScĤCÍCÍPrPëPSPSC- CÍPëPjPiC,PsPjPë, CÍPíCĤPëC†PëPSPμPSC-
P°P»PμCĤPiC-C†PSPScĤ CĤPμP°PeC†C-C°Ĥ P°P±Ps CĤPμP°PeC†C-C°Ĥ
PiC-PíPμCĤC†CÍC,P»PëPIPsCÍC,C-, PíPSPiBĤ™ CÍP·P°PSPScĤ P·C- P·PICÍP¶PμPSPSCÍPj
PePsCĤPsPSP°CĤPSPëC... P°CĤC,PμCĤC-PN̄, C%Ps PíPSc,PμPSC†C-PN̄PSPs PjPsP¶Pμ
PíCĤPëP·PIPμCÍC,Pë PrPs C-PSC,,P°CĤPeC,CÍ PjC-PsPeP°CĤPrP°.

PŸCÍP¶PeC- C€PeC-CĤPSC- PíPsP±C-C†PSC- CĤPμP°PeC†C-C— (PŸPëPμP).

PŸCÍP¶PeC- C€PeC-CĤPSC- PíPsP±C-C†PSC- CĤPμP°PeC†C-C— (PŸPëPμP),

PIPeP»CĤC†P°CĤC†Pë PµPeCĤC,,PsP»C-P°C,PëPIPSpëPNë PrPµCĤPjP°C,PëC,,
PjC†P»CHC,PëC,,PsCĤPjPSP° PµCĤPëC,PµPjP°,B CĤPëPSP†CĤPsPj PŸC,C-PIPµPSCĤP° BĤ“
P”P¶PsPSCĤPsPSP° (PŸPŸP”), C,PsPeCĤPëC†PSPëPNë PµPiC-PrPµCĤPjP°P»CHPSPëPNë
PSPµPeCĤPsP»C-P (PŸP•PĤ), C-PSP†C†PePsPIP°PSC† P»C-PeP°CĤCĤCĤPePëPjPë
P•P°CĤPsP±P°PjPë PµPsP•PëPSPsC,,C-P»C-CĤ P• CĤPëCĤC,PµPjPSPëPjPë CĤPëPjPiC,PsPjP°PjPë
(DRESS-CĤPëPSP†CĤPsPj) C,P° PiPsCĤC,CĤPëPNë PiPµPSPµCĤP°P»C-P•PsPIP°PSPëPNë
PµPeP•P°PSC,PµPjP°C,PsP•PSPëPNë PiC†CĤC,C†P»CHPsP• (P“P“P•Pµ), CĤPeC- PjPsP¶C†C,CH
CĤC,P°PSPsPIPëC,Pë P•P°PiCĤPsP•C† PrP»CĤ P¶PëC,C,CĤ P°P±Ps PiCĤPëP•PIPµCĤC,Pë PrPs
P»PµC,P°P»CHPSPsPiPs PSP°CĤP»C-PrPeC†,B P±C†P»Pë P•P°CĤPµC”CĤC,CĤPsPIP°PSC- PiCĤPë
P•P°CĤC,PsCĤC†PIP°PSPSC- C-P±C†PiCĤPsC,,PµPSC† (PrPëPI. CĤPsP•PrC-P» B«PµPsP±C-C†PSC-
CĤPµP°PeC†C-C-B»). P°C-P»CHC€C-CĤC,CH C,P°PePëC... CĤPµP°PeC†C-PNë PIPëPSPëPeP°P»Pë
PIPiCĤPsPrPsPIP¶ PiPµCĤC€PsPiPs PjC-CĤCĤC†CĤC.B PµCĤPë PiPsCĤPIC- PsP•PSP°Pe C,P°
CĤPëPjPiC,PsPjC-PI, C%Ps PIPeP°P•C†CĤC,CH PSP° C†C- CĤPµP°PeC†C-C—,
C-P±C†PiCĤPsC,,PµPS CĤP»C-Pr PSPµPiP°PNëPSPs PIC-PrPjC-PSPëC,Pë C,P°
CĤPsP•PiP»CĤPSC†C,Pë PjPsP¶P»PëPIC-CĤC,CH P°P»CHC,PµCĤPSP°C,PëPIPSsPiPs
P»C-PeC†PIP°PSPSCĤ (C† CĤP°P•C- PSPµPsP±C...C-PrPSPsCĤC,C-).

PµCĤPë PSP°CĤPIPSsCĤC,C- PIC-C,CĤCĤPSPsC— PIC-CĤPiPë C† PIPëPSCĤC,PePsPIPëC...
PIPëPiP°PrPeP°C... PjPsP¶C†C,CH CĤPsP•PIPëPSC†C,PëCĤCĤ C,CĤP¶PeC-
C-PSC,,PµPeC†C-PNëPSC- C†CĤP°P¶PµPSPSCĤ C€PeC-CĤPë C,P° C†CĤPeP»P°PrPSPµPSPSCĤ P•
P±PsPeC† PjBĤ™ CĤPePëC... C,PeP°PSPëPS. PĤPµ PjPsP¶PSP° PIPëPeP»CĤC†PëC,Pë PIPiP»PëPI
PĤPµP—P— PSP° PiPsPiC-CĤC€PµPSPSCĤ PiPµCĤPµP±C-PiC† C†CHPsPiPs
C-PSC,,PµPeC†C-PNëPSPsPiPs P•P°C...PIPsCĤCĤPIP°PSPSCĤ, C,PsPjC†
CĤPµPePsPjPµPSP†C†C”C,CHCĤCĤ C†PSPëPeP°C,Pë P•P°CĤC,PsCĤC†PIP°PSPSCĤ
PiCĤPµPiP°CĤP°C,C† P†PjPµC,^{B®} PrP»CĤ PrC-C,PµPNë 4 % PiCĤPë PIC-C,CĤCĤPSC-PNë
PIC-CĤPiC-.

PµP°CĤPeC†PIP°PSPSCĤ CĤPëPjPiC,PsPjC-PI PsCĤPSPsPIPSPëC... C-PSC,,PµPeC†C-PNë

PĤPµP—P— PjPsP¶Pµ PjP°CĤPeC†PIP°C,Pë PsP•PSP°PePë C-PSC,,PµPeC†C-C— C,P°
PiP°CĤCĤC†PePë.

P»C-PeP°CĤCĤCĤPePëPNë P•P°CĤC-P± P†PjPµC,^{B®} PrP»CĤ PrC-C,PµPNë 4 % PjPsP¶Pµ
P•P°PjP°CĤPeC†PIP°C,Pë CĤPëPjPiC,PsPjPë C-PSC,,PµPeC†C-PNëPSPsPiPs
P•P°C...PIPsCĤCĤPIP°PSPSCĤ, C%Ps PjPsP¶Pµ PiCĤPëP•PIPµCĤC,Pë PrPs P•P°C,CĤPëPjPePë
PiPsC†P°C,PeC† PIC-PrPiPsPIC-PrPSPsPiPs P»C-PeC†PIP°PSPSCĤ, C,PëPj CĤP°PjPëPj
C†CĤPeP»P°PrPSPëPIC€Pë PiPµCĤPµP±C-Pi P•P°C...PIPsCĤCĤPIP°PSPSCĤ. PjPµ
CĤPiPsCĤC,PµCĤC-PiP°P»PsCĤCĤ PiCĤPë P±P°PeC,PµCĤC-P°P»CHPSC-PNë
PiPsP•P°PiPsCĤPiC-C,P°P»CHPSC-PNë PiPSPµPiPjPsPSC-C— C,P°
P±P°PeC,PµCĤC-P°P»CHPSPëC... C†CĤPeP»P°PrPSPµPSPSCĤC... PIC-C,CĤCĤPSPsC—
PIC-CĤPiPë. PµPsP»Pë P»C-PeP°CĤCĤCĤPePëPNë P•P°CĤC-P± P†PjPµC,^{B®} PrP»CĤ PrC-C,PµPNë 4
% P•P°CĤC,PsCĤPsPIC†CĤC,CH PiCĤPë PiC-PrPIPëC%PµPSPSC- C,PµPjPiPµCĤP°C,C†CĤPë
C,C-P»P° P°P±Ps PrP»CĤ PiPsP»PµPiC€PµPSPSCĤ P±PsP»CĤ PiCĤPë C-PSC,,PµPeC†C-C—,
CĤPµPePsPjPµPSP†C†C”C,CHCĤCĤ PiCĤPsPIPsPrPëC,Pë PjPsPSC-C,PsCĤPëPSPi
C-PSC,,PµPeC†C-PNëPSPsPiPs P•P°C...PIPsCĤCĤPIP°PSPSCĤ. P’ C†PjPsPIP°C...
P»C-PeC†PIP°PSPSCĤ PiPsP•P° PjPµPrPëC†PSPëPj P•P°PeP»P°PrPsPj PiP°C†C-C”PSC,
PiPsPIPëPSPµPS P•PIPµCĤPSC†C,PëCĤCĤ PrPs P»C-PeP°CĤCĤ, CĤPeC%Ps CĤPëPjPiC,PsPjPë
P•P±PµCĤC-PiP°CĤC,CHCĤCĤ P°P±Ps PiPsCĤPëP»CĤCĤC,CHCĤCĤ (PrPëPI. C,P°PePsP¶
CĤPsP•PrC-P» B«PµPsP±C-C†PSC- CĤPµP°PeC†C-C—. P†PSC,,PµPeC†C-PNëPSC- C,P°
PiP°CĤP°P•PëC,P°CĤPSC- P•P°C...PIPsCĤCĤPIP°PSPSCĤB»).

PµP°C†C-C”PSC,Pë P»C-C,PSCHPsPiPs PIC-PeC†

P>CḤPrPë P»C-C,PSCHPsPiPs PIC-PeCř PjP°CḤC,CH PïC-PrPIPëC%PµPSCř C‡P°CřC,PsC,Cř PïPsP±C-C‡PSPëC... CḤPµP°PeC†C-PNë PSP° PkPµP—P—, PsCřPsP±P»PëPIPs CëP»CřPSPePsPIPs-PePëCëPePsPIPëC... PeCḤPsPIPsC,PµC‡ C,P° PïPµCḤC,,PsCḤP°C†C-PNë, CḤPeC- PjPsP¶CřC,CH P±CřC,Pë P»PµC,P°P»CHPSPëPjPë.

P†PSCëPµ

PµCḤPµPïP°CḤP°C, P†PjPµC,^{B®} PrP»CḤ PrC-C,PµPNë 4 % PïCḤPëP·PSP°C‡P°CḤC,CH C,C-P»CHPePë PïC-CřP»CḤ PḤPµC,PµP»CHPSPsPiPs P°PSP°P»C-P·Cř CřPïC-PIPIC-PrPSPsCëPµPSPSCḤ PePsCḤPëCřC,CH/CḤPëP·PëPe Cř C,P°PePëC... PIPëPïP°PrPeP°C....:

- PICḤPsPrP¶PµPSC- PïPsCḤCřCëPµPSPSCḤ PjPµC,P°P±PsP»C-P·PjCř PïPsCḤC,,C-CḤPëPSCř (PSP°PïCḤPëPeP»P°Pr, PïCḤPë PïPsCřC,CḤC-PNë C-PSC,PµCḤPjC-C,CřCḤC‡C-PNë PïPsCḤC,,C-CḤC-C—);

- PïCḤPë CřPëCřC,PµPjPSPsPjCř C‡PµCḤPIPsPSPsPjCř PIPsPIC‡P°PeCř C,P° P·PjC-CëP°PSPsPjCř P·P°C...PIPsCḤCḤPIP°PSPSC- CřPïPsP»CřC‡PSPsC— C,PeP°PSPëPSPë, PsCřPeC-P»CHPePë PïC-PrPIPëC%CřC”C,CHCřCḤ CḤPëP·PëPe PIPëPSPëPePSPµPSPSCḤ P°CřPµPïC,PëC‡PSPsPiPs PjPµPSC-PSPiC-C,Cř.

PkPµPsP±C...C-PrPSPs PICřC,P°PSPsPIPëC,Pë CḤPµC,PµP»CHPSPµ CřPïPsCřC,PµCḤPµP¶PµPSPSCḤ P·P° PïP°C†C-C”PSC,P°PjPë P·:

- PïPsCḤCřCëPµPSPSCḤPjPë C,,CřPSPeC†C-C— PSPëCḤPsPe (PsCřPeC-P»CHPePë PjPsP¶P»PëPIPµ PïPsCřC,CḤPµ PïPsCḤCřCëPµPSPSCḤ C,,CřPSPeC†C-C— PSPëCḤPsPe Cř PïP°C†C-C”PSC,C-PI P· CřP¶Pµ C-CřPSCřCḤC‡PëPj P·P°C...PIPsCḤCḤPIP°PSPSCḤPj PSPëCḤPsPe);

- P·PSPµPIPsPrPSPµPSPSCḤPj (C-CřPSCřC” CḤPëP·PëPe CḤPsP·PIPëC,PeCř PïPsCḤCřCëPµPSCH P·P±PsPeCř PSPëCḤPsPe Cř PrC-C,PµPNë P·C- P·PSPµPIPsPrPSPµPSPSCḤPj);

- PïPsCḤCřCëPµPSPSCḤPjPë C,,CřPSPeC†C-C— PïPµC‡C-PSPePë;

- PSPµPrP°PIPsP PïPµCḤPµPSPµCřPµPSPëPjPë P·PSP°C‡PSPëPjPë C...C-CḤCřCḤPïC-C‡PSPëPjPë PIC,CḤCřC‡P°PSPSCḤPjPë;

- CřC-PSPSPsCḤ PïP°CḤCḤC‡PePsCḤ, PïPsP»C-PïP°PjPë PSPsCřP° C,P° C...CḤPsPSC-C‡PSPëPjPë PsP±CřC,CḤCřPeC,PëPIPsPëPjPë P·P°C...PIPsCḤCḤPIP°PSPSCḤPjPë PrPëC...P°P»CHPSPëC... CëP»CḤC...C-PI C‡PµCḤPµP· PïC-PrPIPëC%PµPSPSCḤ CḤPëP·PëPeCř PIPëPSPëPePSPµPSPSCḤ P°P»PµCḤPïC-C‡PSPëC... CḤPµP°PeC†C-PNë, C%Ps PjPsP¶CřC,CH PïCḤPsCḤPIP»CḤC,PëCřCḤ Cř PIPëPiP»CḤPrC- PSP°PïP°PrC-PI P°CřC,PjPë, Cř C,PsPjCř C‡PëCřP»C- P°CřC,PjPë, C%Ps CřPïCḤPëC‡PëPSPµPSP° P°PSP°P»CHPiPµC,PëPeP°PjPë, PSP°P±CḤCḤPeCř PḤPIC-PSPePµ C,P° PeCḤPsPïPëPIBḤ™ CḤPSPePë;

- P°P»PµCḤPïC-C‡PSPëPjPë CḤPµP°PeC†C-CḤPjPë PSP° C-PSCëC- CḤPµC‡PsPIPëPSPë, PsCřPeC-P»CHPePë PrP»CḤ PSPëC... C,P°PePsP¶ C...P°CḤP°PeC,PµCḤPSPëPNë PïC-PrPIPëC%PµPSPëPNë CḤPëP·PëPe PIPëPSPëPePSPµPSPSCḤ CḤPµP°PeC†C-C— PïC-PïPµCḤC‡CřC,P»PëPIPsCřC,C- PïCḤPë P·P°CřC,PsCřCřPIP°PSPSC- PïCḤPµPïP°CḤP°C,Cř P†PjPµC,^{B®} PrP»CḤ PrC-C,PµPNë 4 %.

PÿCḤP¶PeC- PïPsCřC,CḤC- CḤPµP°PeC†C-C— PïC-PïPµCḤC‡CřC,P»PëPIPsCřC,C- (PSP°PïCḤPëPeP»P°Pr, P°PSP°C,,C-P»P°PeC,PëC‡PSPëPNë CëPsPe)

СГРiPcCГC, PμCГC-PiP°P»PëCГCЦ PrCГP¶Pμ CГC-PrPePs. PμCГPë PiPsCЦPIC- PiPμCГC€PëC...
PsP·PSP°Pe CГPμP°PeCГC-C— PiC-PiPμCГC‡CГC,P»PëPiPsCГC,C- P·P°CГC,PsCГCГPIP°PSPSCЦ
PiCГPμPiP°CГP°C,CГ P‡PjPμC,^{B®} PrP»CЦ PrC-C,PμPNë 4 % PiPsC,CГC-P±PSPs
PiCГPëPiPëPSPëC,Pë. PkPμPsP±C...C-PrPSC- PjPμPrPëC‡PSC- P·P°C...PsPrPë
PIC-PrPiPsPIC-PrPSPs PrPs CГPëPjPiC,PsPjP°C,PëPePë PiCГPsPiPsPrCЦC,CHCГCЦ
PePiP°P»C-C,,C-PePsPiP°PSPëPjPë CГPiPμCГC-P°P»C-CГC,P°PjPë.

PμPsCГC¿C€PμPSPSCЦ P· P±PsPeC¿ PsCГPiP°PSC-PI PrPëC...P°PSPSCЦ

PμCГPμPiP°CГP°C, P‡PjPμC,^{B®} PrP»CЦ PrC-C,PμPNë 4 % CГP»C-Pr P·
PsP±PμCГPμP¶PSC-CГC,CH P·P°CГC,PsCГPsPICГPIP°C,Pë PiP°CГC-C”PSC,P°Pj, CЦPeC-
CГC,CГP°P¶PrP°CHC,CH PSP° P±CГPsPSC...C-P°P»CHPSCГ P°CГC,PjCГ PSPëPSC- P°P±Ps
PjP°P»Pë C—C— PI P°PSP°PjPSPμP·C-, PsCГPeC-P»CHPePë P±CГP»Pë
PiPsPIC-PrPsPjP»PμPSPSCЦ PiCГPs CГPsP·PiPëC,PsPe P±CГPsPSC...PsCГPiP°P·PjCГ,
CГPiCГPëC‡PëPSPμPSPsPiPsB PkPμP—P—, CГ C,P°PePëC... PiP°CГC-C”PSC,C-PI.

P‡P±CГPiCГPsC,,PμPS, PrC-CHC‡P° CГPμC‡PsPiPëPSP° PiCГPμPiP°CГP°C,CГ P‡PjPμC,^{B®} PrP»CЦ
PrC-C,PμPNë 4 %, PjPsP¶Pμ C,PëPjC‡P°CГPsPiPs PiCГPëPiPSC-C‡CГPIP°C,Pë C,,CГPSPeCГC-CH
C,CГPsPjP±PsC‡PëC,C-PI (P°PiCГPμPiP°CГC-CH C,CГPsPjP±PsC‡PëC,C-PI). PÿPsPjCГ CГP»C-Pr
CГPμC,PμP»CHPSPs CГPiPsCГC,PμCГC-PiP°C,Pë P·P° C...PiPsCГPëPjPë P·
PiPsCГCГC€PμPSPSCЦPj P·PiPsCГC,P°PSPSCЦ PeCГPsPIC-.

PμCГPë C,CГPëPiP°P»PsPjCГ P·P°CГC,PsCГCГPIP°PSPSC- PiCГPμPiP°CГP°C,CГ P‡PjPμC,^{B®}
PrP»CЦ PrC-C,PμPNë 4 % PiPsC,CГC-P±PSPs CГPμPiCГP»CЦCГPSPs PePsPSC,CГPsP»CHPiP°C,Pë
PiPμC‡C-PSPePsPIC- PiPsPeP°P·PSPëPePë, C,,CГPSPeCГC-CH PSPëCГPsPe C,P° PeP°CГC,PëPSCГ
PeCГPsPIC-.

PkPμPsP±C...C-PrPSPs P· PsP±PμCГPμP¶PSC-CГC,CH P·P°CГC,PsCГPsPICГPIP°C,Pë
PiCГPμPiP°CГP°C, PiP°CГC-C”PSC,P°Pj, CЦPeC- PiP¶Pμ PiCГPëPNëPjP°CHC,CH C-PSC€C-
P±PsP»PμP·P°CГPiPsPeC-PNëP»PëPIC- P°P±Ps P¶P°CГPsP·PSPëP¶CГPIP°P»CHPSC-
PiCГPμPiP°CГP°C,Pë P°P±Ps P°PSC,PëP±C-PsC,PëPePë.

PÿCГPëPiP°P»Pμ P·P°CГC,PsCГCГPIP°PSPSCЦ P±CГPrCH-CЦPePëC...
P±PsP»PμP·P°CГPiPsPeC-PNëP»PëPiPëC... P·P°CГPsP±C-PI PiCГPë PiPsP»PsPiPSPsPjCГ
P±PsP»CH PjPsP¶Pμ PiCГPëP·PiPμCГC,Pë PrPs PNëPsPiPs PiPsCГPëP»PμPSPSCЦ. Pj CГP°P·C-
PSP°CЦPiPSPsCГC,C- P°P±Ps PiCГPëPiCГC‰PμPSPSCЦ C,P°PePsC— CГPëC,CГP°CГC-C—
PiP°CГC-C”PSC, PjP°C” P·PiPμCГPSCГC,PëCГCЦ PrPs P»C-PeP°CГCЦ C- P»C-PeCГPIP°PSPSCЦ
PSPμPsP±C...C-PrPSPs PiCГPëPiPëPSPëC,Pë. PμCГPëPiCГCГC,PëC,Pë PrC-P°PiPSPs·
PiPsP»PsPiPSPsPiPs P±PsP»CH, PiPëPeP»PëPeP°PSPsPiPs PSP°PrPjC-CГPSPëPj
P·P°CГC,PsCГCГPIP°PSPSCЦPj P»C-PeP°CГCГCHPePëC... P·P°CГPsP±C-PI, PjPsP¶PSP° CГ
PiP°CГC-C”PSC,C-PI, CГ CЦPePëC... PiPsP»PsPiPSPëPNë P±C-P»CH PiPëPSPëPeP°C” C‡P°CГC,Ps
P°P±Ps C‰PsPrPμPSPSPs, PSPμP·PiP°P¶P°CHC‡Pë PSP° CГPμPiCГP»CЦCГPSPëPNë
PiCГPëPNëPsPj P±PsP»PμP·P°CГPiPsPeC-PNëP»PëPiPëC... P°P±Ps PiPSP°CГP»C-PrPsPe
C‡CHPsPiPs.

P—P°PiP°P»PsPj, P·PiPëC‡PeP° PrPs P·P°CГC,PsCГCГPIP°PSPSCЦ P°PSP°P»CHPiPμC,PëPeC-PI,
PsCГPsP±P»PëPiPs PiCГPë P·P°CГC,PsCГCГPIP°PSPSC- PePsPjP±C-PSP°CГC-C—
PeC-P»CHPePsC... P·PSPμP±PsP»CHPiP°P»CHPSPëC... P·P°CГPsP±C-PI, PjPsP¶Pμ
PiCГPëP·PiPμCГC,Pë PrPs CГC,C-PNëPePsPiPs PiPsCГCГC€PμPSPSCЦ C,,CГPSPeCГC-C—
PSPëCГPsPe, CГPsP·PiPëC,PeCГ PSPëCГPePsPiPsC— PSPμPrPsCГC,P°C,PSPsCГC,C-
(P°PSP°P»CHPiPμC,PëC‡PSP° PSPμC,,CГPsPiP°C,C-CЦ).

PhPrPSPsC†P°C†PSPµ P·P°C†C,PsC†C†PIP°PSPSC† PkPµP—P— C,P° P°P»PePsPiPsP»C† PjPsP¶Pµ
PiC-PrC†PëP»PëC,Pë PSPµPiP°C,PëPIPSC† PrC-C† P°PeC,PëPIPSPëC... C†PµC†PsPIPëPS PSP°
C€P»C†PSPePsPIPs-PePëC€PePsPIPëPNë C,C†P°PeC, C,P° C†PµPSC,C†P°P»CHPSC†
PSPµC†PIPsPIC† C†PëC†C,PµPjC†.

P°P°PSPëPNë P»C-PeP°C†C†CHPePëPNë P·P°C†C-P± PjC-C†C,PëC,CH 500 PjPi PSP° 1 PjP»
PjP°P»CHC,PëC,C† C†C-PrPePsPiPs. PµP°C†C-C°PSC,P°Pj C-P· C†C-PrPeC-C†PSPëPjPë
C†PiP°PrPePsPIPëPjPë C„PsC†PjP°PjPë PSPµPiPµC†PµPSPsC†PëPjPsC†C,C- C„C†C†PeC,PsP·Pë
PSPµ C†P»C-Pr PiC†PëPNëPjP°C,Pë C†PµPNë PiC†PµPiP°C†P°C,.

PiPµPNë P»C-PeP°C†C†CHPePëPNë P·P°C†C-P± PjC-C†C,PëC,CH 6,0 PjPi PSP°C,C†C-C† PSP° 1
PjP», C°Ps PµPePIC-PIP°P»PµPSC,PSPs 0,3 % PIC-Pr C†PµPePsPjPµPSPPrPsPIP°PSPsC—
P°PhPhP— PjP°PeC†PëPjP°P»CHPSPsC— PrPsP±PsPIPsC— PSPsC†PjPë C†PiPsP¶PëPIP°PSPSC† 2
Pi PSP°C,C†C-C† PrP»C† PrPsC†PSC†P»PsC— P»C†PrPëPSPë. PiPµ C†P»C-Pr PIP·C†C,Pë PrPs
C†PIP°PiPë PiP°C†C-C°PSC,P°Pj, C†PeC- PiPµC†PµP±C†PIP°C†C,CH PSP° PrC-C°C,C- P·
PePsPSC,C†PsP»CHPsPIP°PSPëPj PIPjC-C†C,PsPj PSP°C,C†C-C†.

P>C-PeP°C†C†CHPePëPNë P·P°C†C-P± P†PjPµC,^{B®} PrP»C† PrC-C,PµPNë 4 % PjC-C†C,PëC,CH 1
PjPi PSP°C,C†C-C† P±PµPSP·PsP°C,C† PI PePsP¶PSPsPjC† PjC-P»C-P»C-C,C†C-.

PiPµPNë P»C-PeP°C†C†CHPePëPNë P·P°C†C-P± PjC-C†C,PëC,CH 0,0002 PjPi
P±PµPSP·PëP»PsPIPsPiPs C†PiPëC†C,C† PI PePsP¶PSPsPjC† PjC-P»C-P»C-C,C†C-.

P°PµPSP·PëP»PsPIPëPNë C†PiPëC†C, PjPsP¶Pµ PIPëPeP»PëPeP°C,Pë P°P»PµC†PiC-C†PSC-
C†PµP°PeC†C-C—. PµC-PrPIPëC°PµPSPëPNë C†PëP·PëPe C†PµC†PµP·
PSP°PePsPiPëC†PµPSPSC† C† PjP°P»PµPSC†PePëC... PrC-C,PµPNë.

P°PµP»PëPeC- PsP±B†™ C°PjPë C†P»C-Pr P·P°C†C,PsC†PsPIC†PIP°C,Pë P·
PsP±PµC†PµP¶PSC-C†C,C† C,P° P»PëC€Pµ P·P° PSPµPsP±C...C-PrPSPsC†C,C-,
PsC†PsP±P»PëPIPs PIP°PiC-C,PSPëPj P¶C-PSPeP°Pj P°P±Ps P¶C-PSPeP°Pj, C†PeC-
PiPsPrC†C†C,CH PiC†C†PrPrC†, P° C,P°PePsP¶ PsC†PsP±P°Pj C-P· PiPsC†C†C€PµPSPSC†PjPë
C„C†PSPeC†C-C— PiPµC†C-PSPePë C†Pë PSPëC†PsPe C†PµC†PµP· C†PëP·PëPe
PSP°PePsPiPëC†PµPSPSC† C,P° C,PsPeC†PëC†PSPsC†C,C- (PjPµC,P°P±PsP»C-C†PSPëPNë
P°C†PëPrPsP·).

*P—P°C†C,PsC†C†PIP°PSPSC† C† PiPµC†C-PsPr PIP°PiC-C,PSPsC†C,C- P°P±Ps
PiPsPrC†PIP°PSPSC† PiC†C†PrPrC†.*

P°P°PiC-C,PSC-C†C,CH

PµC†PëPiPSC-C†PµPSPSC† C†PëPSC,PµP·C† PiC†PsC†C,P°PiP»P°PSPPrPëPSC-PI PjPsP¶Pµ
PSPµPiP°C,PëPIPSPs PIP°P»PëPIP°C,Pë PSP° PIP°PiC-C,PSC-C†C,CH C,P°/P°P±Ps
C†PsP·PIPëC,PsPe PµPjP±C†C-PsPSP°/PiP»PsPrP°. P°P°PSC-
PµPiC-PrPµPjC-PsP»PsPiC-C†PSPëC... PrPsC†P»C-PrP¶PµPSC† PIPeP°P·C†C†C,CH PSP°
PiC-PrPIPëC°PµPSPëPNë C†PëP·PëPe PIPëPePëPrPSC†, PIC†PsPrP¶PµPSPëC... PIP°Pr
C†PµC†C†C† C,P° PiP°C†C,C†PsC€PëP·PëC†C† PiC-C†P»C† P·P°C†C,PsC†C†PIP°PSPSC†
C-PSPiC-P±C-C,PsC†C-PI C†PëPSC,PµP·C† PiC†PsC†C,P°PiP»P°PSPPrPëPSC-PI PSP°
C†P°PSPSCHPsPjC† C,PµC†PjC-PSC- PIP°PiC-C,PSPsC†C,C-. PhP±C†PsP»C†C,PSPëPNë
C†PëP·PëPe C†PsP·PIPëC,PeC† PIC†PsPrP¶PµPSPëC... PIP°Pr C†PµC†C†C† P±C†PI
P·P±C-P»CHC€PµPSPëPNë P· PjPµPSC€ PSC-P¶ 1 % PrPs PiC†PëP±P»PëP·PSPs 1,5 %.

P'PIP°P¶P°C"C,CHCΓCЦ, C%Ps CḡPëP·PëPe PïC-PrPIPëC%CrC"C,CHCΓCЦ P·C-
P·P±C-P»CHC€PµPSPSCЦPj PrPsP·Pë C,P° C,CḡPëPIP°P»PsCΓC,C- C,PµCḡP°PïC-C—.

PJ C,PIP°CḡPëPS PïCḡPëP·PSP°C‡PµPSPSCЦ C-PSPiC-P±C-C,PsCḡP° CΓPëPSC,PµP·CΓ
PïCḡPsCΓC,P°PiP»P°PSPrPëPSCΓ CΓPïCḡPëCЦP»Ps PïC-PrPIPëC%PµPSPSCḡ PïCḡPµ- C-
PïPsCΓC,C-PjPiP»P°PSC,P°C‡C-PNëPSPëC... PIC,CḡP°C, C,P°
PµPjP±CḡC-PsC,,PµC,P°P»CHBPSPsC— CΓPjPµCḡC,PSPsCΓC,C-. PḡCḡC-Pj C,PsPiPs, CΓ
C,PIP°CḡPëPS, CЦPëC- PsC,CḡPëPjCΓPIP°P»Pë C-PSPiC-P±C-C,PsCḡ CΓPëPSC,PµP·CΓ
PïCḡPsCΓC,P°PiP»P°PSPrPëPSCΓ PI PïPµCḡC-PsPr PsCḡPiP°PSPsPiPµPSPµP·CΓ,
P·CḡPsCΓC,P°P»P° C‡P°CΓC,PsC,P° PIPëPSPëPePSPµPSPSCЦ CḡC-P·PSPëC... PIP°Pr
CḡPsP·PIPëC,PeCΓ, PI C,PsPjCΓ C‡PëCΓP»C- PIP°Pr CΓPµCḡC‡PµPIPs-CΓCΓPrPëPSPSPsC—
CΓPëCΓC,PµPjPë.

PµPsC‡PëPSP°CḡC‡Pë P· 20-PiPs C,PëP¶PSCЦ PIP°PiC-C,PSPsCΓC,C-
P·P°CΓC,PsCΓCΓPIP°PSPSCЦ C-P±CΓPïCḡPsC,,PµPSCΓ PjPsP¶Pµ CΓPïCḡPëC‡PëPSPëC,Pë
PsP»C-PiPsPiC-PrCḡP°PjPSC-PsP· PIPSP°CΓP»C-PrPsPe PrPëCΓC,,CΓPSPeC‡C-C— PSPëCḡPsPe
PïP»PsPrP°. P¶Pµ PjPsP¶Pµ CΓC,P°C,PëCΓCЦ PSPµPIPrPsPIP·C- PïC-CΓP»CЦ PïPsC‡P°C,PeCΓ
P»C-PeCΓPIP°PSPSCЦ C- P·P°P·PIPëC‡P°PNë C" PsP±PsCḡPsC,PSPëPj PïC-CΓP»CЦ
PïCḡPëPïPëPSPµPSPSCЦ P»C-PeCΓPIP°PSPSCЦ. PḡCḡC-Pj C,PsPiPs, C"
PïPsPIC-PrPsPjP»PµPSPSCЦ PïCḡPs P·PICΓP¶PµPSPSCЦ P°CḡC,PµCḡC-P°P»CHBPSPsC—
PïCḡPsC,PsPePë PïC-CΓP»CЦ P»C-PeCΓPIP°PSPSCЦ CΓ PrCḡCΓPiPsPjCΓ C,CḡPëPjPµCΓC,CḡC-
PIP°PiC-C,PSPsCΓC,C-, P±C-P»CHC€C-CΓC,CH P· CЦPëPëC... PïCḡPsPNëC€P»Pë PïC-CΓP»CЦ
PïCḡPëPïPëPSPµPSPSCЦ P»C-PeCΓPIP°PSPSCЦ. PḡPsPjCΓ PïCḡPëP·PSP°C‡PµPSPSCЦ
C-P±CΓPïCḡPsC,,PµPSCΓ PI PïPµCḡC€PsPjCΓ C- PrCḡCΓPiPsPjCΓ C,CḡPëPjPµCΓC,CḡC-
PIP°PiC-C,PSPsCΓC,C- PjPsP¶P»PëPIPµ C,C-P»CHPePë C,PsPrC-, PePsP»Pë PI C‡CHPsPjCΓ C"
PSP°PiP°P»CHBPSP° PïPsC,CḡPµP±P°. PJ CḡP°P·C- PïCḡPëP·PSP°C‡PµPSPSCЦ
C-P±CΓPïCḡPsC,,PµPSCΓ P¶C-PSPeP°Pj, CЦPëC- PïP»P°PSCΓCḡC,CH P·P°PIP°PiC-C,PSC-C,Pë,
P°P±Ps PI PïPµCḡC€PsPjCΓ C- PrCḡCΓPiPsPjCΓ C,CḡPëPjPµCΓC,CḡC- PIP°PiC-C,PSPsCΓC,C-
CΓP»C-Pr P·P°CΓC,PsCΓPsPICΓPIP°C,Pë PSP°PNëPjPµPSC€CΓ PµC,,PµPeC,PëPIPSCΓ PrPsP·CΓ
PïCḡPsC,CЦPiPsPj PSP°PNëPePsCḡPsC,C€PsPiPs PïPµCḡC-PsPrCΓ P·P°CΓC,PsCΓCΓPIP°PSPSCЦ,
PrPsCΓC,P°C,PSCḡ PrP»CЦ P»C-PeCΓPIP°PSPSCЦ CΓPëPjPïC,PsPjC-PI.

P"PsPiPsP»PsPiPsPIPëPNë PjPsPSC-C,PsCḡPëPSPi PsP»C-PiPsPiC-PrCḡP°PjPSC-PsP·CΓ C,P°
P·PICΓP¶PµPSPSCЦ P°CḡC,PµCḡC-P°P»CHBPSPsC— PïCḡPsC,PsPePë CΓP»C-Pr
CḡPsP·PiP»CЦPSCΓC,Pë PïC-CΓP»CЦ PIPïP»PëPICΓ C-P±CΓPïCḡPsC,,PµPSCΓ PïCḡPsC,CЦPiPsPj
PrPµPeC-P»CHPePsC... PrPSC-PI, PïPsC‡PëPSP°CḡC‡Pë P· 20-PiPs PiPµCΓC,P°C‡C-PNëPSPsPiPs
C,PëP¶PSCЦ. P—P°CΓC,PsCΓCΓPIP°PSPSCЦ C-P±CΓPïCḡPsC,,PµPSCΓ CΓP»C-Pr
PïCḡPëPïPëPSPëC,Pë, CЦPëC%Ps PIPëCЦPIP»PµPSPs PsP»C-PiPsPiC-PrCḡP°PjPSC-PsP· P°P±Ps
P·PICΓP¶PµPSPSCЦ P°CḡC,PµCḡC-P°P»CHBPSPsC— PïCḡPsC,PsPePë.

PJ C,CḡPµC,CHPsPjCΓ C,CḡPëPjPµCΓC,CḡC- PIP°PiC-C,PSPsCΓC,C- C-PSPiC-P±C-C,PsCḡPë
CΓPëPSC,PµP·CΓ PïCḡPsCΓC,P°PiP»P°PSPrPëPSCΓ PjPsP¶CΓC,CH PIPëPeP»PëPeP°C,Pë

• CΓ PïP»PsPrP°:

- CΓPµCḡC‡PµPIPs-P»PµPiPµPSPµPICΓ C,PsPeCΓPëC‡PSC-CΓC,CH (PïPµCḡPµPrC‡P°CΓPSPµ
P·PICΓP¶PµPSPSCЦ/P·P°PeCḡPëC,C,CЦ P°CḡC,PµCḡC-P°P»CHBPSPsC— PïCḡPsC,PsPePë C-
P»PµPiPµPSPµPIP° PiC-PïPµCḡC,PµPSP·C-CЦ);

- PïPsCḡCΓC€PµPSPSCЦ C,,CΓPSPeC‡C-C— PSPëCḡPsPe, CЦPePµ PjPsP¶Pµ
PïCḡPsPiCḡPµCΓCΓPIP°C,Pë C- PïPµCḡPµPNëC,Pë PI PSPëCḡPePsPICΓ
PSPµPrPsCΓC,P°C,PSC-CΓC,CH P· PsP»C-PiPsPiC-PrCḡP°PjPSC-PsPSPsPj (PrPëPI. PIPëC%Pµ);

- Cр PeC-PSC†C- PIP°PiC-C,PSPsC†C,C- Cр PjP°C,PμC†C- C- Cр
PSPsPIPsPSP°C†PμPrP¶PμPSPsPiPs PjPsP¶P»PëPIC- C,P°PeC- C¶IPiPëC%P°:

- PjPsP¶P»PëPIPμ P·P±C-P»CHC€PμPSPSC¶ C‡P°C†Cр PeC†PμPIPsC,PμC‡C-
PIPSP°C†P»C-PrPsPe C-PSPiC-P±CрIP°PSPSC¶ P°PiC†PμPiP°C†C-C—
C,C†PμPjP±PsC†PëC,C-PI, PSP°PIC-C,CH PiC†Pë P·P°C†C,Psc†CрIP°PSPSC-
PiC†PμPiP°C†P°C,Cр PI PrCрP¶Pμ PSPëP·CHPePëC... PrPsP·P°C...;

- PiC†PëPiPSC-C‡PμPSPSC¶ P°PeC,PëPIPSsC†C,C- PjP°C,PePë, C%Ps PiC†PëP·PIPsPrPëC,CH
PrPs P·P°C,C†PëPjPePë P°P±Ps PiPsPrPsPIP¶PμPSPSC¶ PiPsP»PsPiC-PI.

PÿPsPjCр P·P°C†C,Psc†CрIP°PSPSC¶ C-P±CрPiC†PμC,,PμPSCр PiC†PμC,PëPiPsPeP°P·P°PSPμ Cр
C,C†PμC,CHPsPjCр C,C†PëPjPμC†C,C†C- PIP°PiC-C,PSPsC†C,C- (PrPëPI. C†PμP·PrC-P»Pë
B«PμC†PμC,PëPiPsPeP°P·P°PSPSC¶B» C,P° B«P°PsPeP»C-PSC-C‡PSC- PrP°PSC- P·
P±PμP·PiPμPePëB»).

PμPμC†C-PsPr PiPsPrC‡PIP°PSPSC¶ PiC†C‡PrPrC†

P†P±CрPiC†PμC,,PμPS C,P° P№PsPiPs PjPμC,P°P±PsP»C-C,Pë PiPsC,C†P°PiP»C¶C†C,CH Cр
PiC†CрPrPSPμ PjPsP»PsPePs P»PëC€Pμ PI PrCрP¶Pμ PSPëP·CHPePëC...
PePsPSC†PμPSC,C†P°C†C-C¶C.... PhC†PeC-P»CHPePë PiPsPIC-PrPsPjP»PμPSCH PiC†Pμ
PSPμPiP°C,PëPIPS- PSP°C†P»C-PrPePë PrP»C¶ PSPsPIPsPSP°C†PμPrP¶PμPSPëC... PSPμ
PSP°PrC...PsPrPëP»Ps, PiC†Pë PePsC†PμC,PePsC‡P°C†PSPsPjCр P·P°C†C,Psc†CрIP°PSPSC-
C-P±CрPiC†PμC,,PμPSCр PI C†PμPePsPjPμPSPrPsPIP°PSC-P№ PrPsP·C-
PSPμPsP±C...C-PrPSPsC†C,C- PI PiC†PëPiPëPSPμPSPSC- PiPsPrCрIP°PSPSC¶ PiC†CрPrPrC†
P·P°P·PIPëC‡P°P№ PSPμ PIPëPSPëPeP°C” (PrPëPI. C†PμP·PrC-P» B«PÿPiPsC†C-P±
P·P°C†C,Psc†CрIP°PSPSC¶ C,P° PrPsP·PëB»).

PαPμC†C,PëP»CHPSC-C†C,CH

P†C†PSCрC†C,CH PrPsPeP°P·Pë, C%Ps P»C-PeP°C†C†CHPeC- P·P°C†PμP±Pë, C¶PeC-
PiC†PëPiPSC-C‡C†C,CH C†PëPSC,PμP·
C†PëPeP»PsPsPeC†PëPiPμPSP°P·Pë/PiC†PμC†C,P°PiP»P°PSPrPëPSC-PI, P·PrP°C,PSC-
PSPμPiP°C,PëPIPSs PIPiP»PëPIP°C,Pë PSP° C,,PμC†C,PëP»CHPSC-C†C,CH P¶C-PSPsPe
C‡PμC†PμP· PIPiP»PëPI PSP° PsPICрP»C¶C†C-C†. PÿP°PePëP№ PIPiP»PëPI C”
PsP±PsC†PμC,PSPëPj PiC-C†P»C¶ PiC†PëPiPëPSPμPSPSC¶ P»C-PeCрIP°PSPSC¶.

*P—PrP°C,PSC-C†C,CH PIPiP»PëPIP°C,Pë PSP° C€PIPëPrPeC-C†C,CH C†PμP°PeC†C-C— PiC†Pë
PePμC†C‡PIP°PSPSC- P°PIC,PsC,C†P°PSC†PiPsC†C,PsPj P°P±Ps C-PSC€PëPjPë
PjPμC...P°PSC-P·PjP°PjPë.*

P†P±CрPiC†PμC,,PμPS P·PrP°C,PSPëP№ C‡PëPSPëC,Pë PSPμP·PSP°C‡PSPëP№ PIPiP»PëPI PSP°
P·PrP°C,PSC-C†C,CH PePμC†CрIP°C,Pë P°PIC,PsC,C†P°PSC†PiPsC†C,PsPj C,P°
PiC†P°C†CHPIP°C,Pë P· C-PSC€PëPjPë PjPμC...P°PSC-P·PjP°PjPë.

PμC†Pë P·P°C†C,Psc†CрIP°PSPSC- C-P±CрPiC†PμC,,PμPSCр PjPsP¶C†C,CH
PIPëPSPëPePSCрC,Pë C,P°PeC- PiPsP±C-C‡PSC- C†PμP°PeC†C-C—, C¶Pe PIC,PsPjP° C-
P·P°PiP°PjPsC†PμC‡PμPSPSC¶. P’ C†PμP·CрP»CHC,P°C,C- C†CHPsPiPs PI PsPeC†PμPjPëC...
PIPëPiP°PrPeP°C... PjPsP¶P»PëPIPμ PiPsC†C€PμPSPSC¶ C†PμP°PeC†C-C— C-
PiPsPiC-C†C€PμPSPSC¶ P·PrP°C,PSPsC†C,C- PePμC†CрIP°C,Pë
P°PIC,PsC,C†P°PSC†PiPsC†C,PsPj C,P° PiC†P°C†CHPIP°C,Pë P· C-PSC€PëPjPë

PjPμC...P°PSC-P·PjP°PjPë. P—P°P·PSP°C‡PμPSC- C‡PIPëC%P° PsC‡PsP±P»PëPIPs
PïPsC‡PëP»C‡C‡C,C‡C‡C‡C‡ PïC‡Pë PïC‡PëPNëPsPjC- P°P»PePsPiPsP»C‡.

PŸPïPsC‡C-P± P·P°C‡C,PsC‡C‡PIP°PSPSC‡ C,P° PrPsP·Pë.

PκP°PNëPjPμPSC€P° PμC,,PμPeC,PëPIPSP° PrPsP·P° PïPsPIPëPSPSP°
P·P°C‡C,PsC‡PsPIC‡PIP°C,PëC‡C‡ PïC‡PsC,C‡PiPsPj PSP°PNëPjPμPSC€PsPiPs C‡P°C‡C‡,
PSPμPsP±C...C-PrPSPsPiPs PrP»C‡ PïPsP»PμPiC€PμPSPSC‡ C‡PëPjPïC,PsPjC-PI (PrPëPI.
C‡PsP·PrC-P» B«P‡C‡PsP±P»PëPIPsC‡C,C- P·P°C‡C,PsC‡C‡PIP°PSPSC‡B»).

P PsP·C‡P°C...C‡PSPsPe PrPsP·Pë PrPμC,P°P»C‡PSPs PSP°PIPμPrPμPSPëPNë C‡ C,P°P±P»PëC‡C-
PSPëP‡C‡Pμ. P°PsP·C‡PIP°PSPSC‡ PïC‡PμPïP°C‡P°C,C‡ P‡PjPμC,^{B®} PrP»C‡ PrC-C,PμPNëB B 4 %
C‡PsP·C‡P°C...PsPIC‡C,C‡C‡C‡ P·P°P»PμP‡PSPs PIC-Pr PjP°C‡Pë C,C-P»P° P°P±Ps
PIC-PeC‡. P—P°P·PIPëC‡P°PNë P·P°C‡C,PsC‡PsPIC‡C‡C,C‡ PIC-Pr 7 PrPs 10 PjPi/PePi PjP°C‡Pë
C,C-P»P° C‡Pe C‡P°P·PsPIC‡ PrPsP·C‡ C,P° PjP°PeC‡PëPjP°P»C‡PSPs 30 PjPi/PePi PjP°C‡Pë
C,C-P»P° C‡Pe P·P°PiP°P»C‡PSC‡ PrPsP±PsPIC‡ PrPsP·C‡.

P‡PSC,PμC‡PIP°P» PjC-P‡ PïC‡PëPNëPsPjP°PjPë P·P°P»PμP‡PëC,C‡ PIC-Pr
C‡PëPjPïC,PsPjP°C,PëPePë C- PjP°PeC‡PëPjP°P»C‡PSPsC— PrPsP±PsPIPsC— PrPsP·Pë.
P‡PSC,PμC‡PIP°P» PSPμ PïPsPIPëPSPμPS C‡C,P°PSPsPIPëC,Pë PjPμPSC€Pμ 6 PiPsPrPëPS. PκPμ
C‡P»C-Pr PïPμC‡PμPIPëC%C‡PIP°C,Pë PjP°PeC‡PëPjP°P»C‡PSC‡
C‡PμPePsPjPμPSPPrPsPIP°PSC‡ PrPsP·C‡.

PïPeC%Ps PSPμPsP±C...C-PrPSPs P·P°C‡C,PsC‡PsPIC‡PIP°C,Pë PïC‡PμPïP°C‡P°C, PrC-C,C‡Pj
P±C-P»C‡C€Pμ C,C‡C‡PsC... PrC-P± P°P±Ps C‡PeC%Ps C‡PëPjPïC,PsPjPë
PïPsPiC-C‡C€C‡C,C‡C‡C‡, PSPμPsP±C...C-PrPSPs
PïC‡PsPePsPSC‡C‡P»C‡C,C‡PIP°C,PëC‡C‡ P· P»C-PeP°C‡PμPj.

P' C‡PïP°PePsPIC‡C- C" C€PïC‡PëC‡ PrP»C‡ PïPμC‡PsC‡P°P»C‡PSPsPiPs
P·P°C‡C,PsC‡C‡PIP°PSPSC‡ PïC‡PμPïP°C‡P°C,C‡ P‡PjPμC,^{B®} PrP»C‡ PrC-C,PμPNë 4 %.
PëPïC‡PëC‡ PrP»C‡ PïPμC‡PsC‡P°P»C‡PSPsPiPs P·P°C‡C,PsC‡C‡PIP°PSPSC‡
PïC‡P°PrC‡PNëPsPIP°PSPëPNë PrPs 5 PjP» P· PïPsPrC-P»PeP°PjPë PïPs 0,25 PjP».

5 PjP» C‡C‡C‡PïPμPSP·C-C— PsC‡P°P»C‡PSPsC—B PIC-PrPïPsPIC-PrP°C‡C,C‡ 200 PjPi
C-P±C‡PïC‡PsC,,PμPSC‡.

PαP»P°PePsPS PïPμC‡PμPr PIPëPePsC‡PëC‡C,P°PSPSC‡Pj PSPμPsP±C...C-PrPSPs PrPsP±C‡Pμ
P·P±PsPIC,P°C,Pë.

P°PsP·Pë PïC‡PμPïP°C‡P°C,C‡ P‡PjPμC,^{B®} PrP»C‡ PrC-C,PμPNë 4 % 40 PjPi/PjP»

P‡P°C‡P° C,C-P»P° PïP°C‡C-C"°PSC,P° (PIC-Pe)	P P°P·PsPIP° PrPsP·P° C-P±C‡PïC‡PsC,,PμPSC‡	P‡P°PeC‡PëPjP°P»C‡PSP° PrPsP±PsPIP° PrPsP·P° C-P±C‡PïC‡PsC,,PμPSC‡
10БҒ"15 PePi (PrC-C,Pë PIC-PePsPj 1БҒ"3 C‡PsPePë)	100 PjPi (2,5 PjP») PePsP‡PSC- 8 PiPsPrPëPS, P°P»Pμ PSPμ P±C-P»C‡C€Pμ 3 C‡P°P·C-PI PSP° PrPsP±C‡	300 PjPi

16вґ“19 PePi (PrC-C,Pe PIC-PePsPj 4вґ“6 CґPsPeC-PI)	150 PjPi (3,75 PjP») PePsPґPSC- 8 PiPsPrPөPS, P°P»Pµ PSPµ P±C-P»CHC€Pµ 3 CґP°P·C-PI PSP° PrPsP±Cґ	450 PjPi
20вґ“29 PePi (PrC-C,Pe PIC-PePsPj 7вґ“9 CґPsPeC-PI)	200 PjPi (5,0 PjP») PePsPґPSC- 6 PiPsPrPөPS, P°P»Pµ PSPµ P±C-P»CHC€Pµ 3 CґP°P·C-PI PSP° PrPsP±Cґ	600 PjPi
30вґ“39 PePi (PrC-C,Pe PIC-PePsPj 10вґ“11 CґPsPeC-PI)	300 PjPi (7,5 PjP») PePsPґPSC- 6 PiPsPrPөPS, P°P»Pµ PSPµ P±C-P»CHC€Pµ 3 CґP°P·C-PI PSP° PrPsP±Cґ	900 PjPi
≥ 40 PePi (PiC-PrP»C-C,PePe PIC-PePsPj PIC-Pr 12 CґPsPeC-PI)	200вґ“400 PjPi (5,0вґ“10,0 PjP») PePsPґPSC- 6 PiPsPrPөPS, P°P»Pµ PSPµ P±C-P»CHC€Pµ 3 CґP°P·C-PI PSP° PrPsP±Cґ	1200 PjPi

PґPiPsCґC-P± P·P°CґC,PsCґCзPIP°PSPSCґ

PґCґCґPiPµPSP·C-CH PsCґP°P»CHBPSCґ PjPsPґPSP° PiCґPөPNөPjP°C,Pe PSPµP·P°P»PµPґPSPs
PIC-Pr PiCґPөPNөPsPjCґ C—PґC-. PµP°CґC-C”PSC,P°Pj, CґPeC- PjP°CHC,CH CґCґC,P»PөPIPөPNө
C€P»CґPSPsPe, CґPµPePsPjPµPSPPrCґC”C,CHCґCґ PiCґPөPNөPjP°C,Pe
P»C-PeP°CґCґCHPePePNө P·P°CґC-P± PґPjPµC,^{B®} PrP»Cґ PrC-C,PµPNө 4 % PiC-Pr CґP°Cґ
C—PrPө.

PµPsCґCґC€PµPSPSCґ C,,CґPSPeCґC-C— PSPөCґPsPe

PµP°CґC-C”PSC,Pe P· PiPsCґCґC€PµPSPSCґPjPө C,,CґPSPeCґC-C— PSPөCґPsPe P»PµPiPePsPiPs
P°P±Ps PiPsPjC-CґPSPsPiPs CґC,CґPiPµPSCґ PSPµ PiPsC,CґPµP±CґCHC,CH
PePsCґPөPiCґPIP°PSPSCґ PrPsP·Pө. P©PsPrPs PiP°CґC-C”PSC,C-PI C-P·
PiPsCґCґC€PµPSPSCґPjPө C,,CґPSPeCґC-C— PSPөCґPsPe C,CґPґPePsPiPs CґC,CґPiPµPSCґ
PrPөPI. CґPsP·PrC-P» B«PµCґPsC,PөPiPsPeP°P·P°PSPSCґB».

PµPsCґCґC€PµPSPSCґ C,,CґPSPeCґC-C— PiPµCґC-PSPePө (PrPөPI. CґPsP·PrC-P»
B«P»CґPjP°PePsPeC-PSPµC,PөPeP°B»).

PµP°CґC-C”PSC,Pe P· PiPsCґCґC€PµPSPSCґPjPө C,,CґPSPeCґC-C— PiPµCґC-PSPePө
P»PµPiPePsPiPs P°P±Ps PiPsPjC-CґPSPsPiPs CґC,CґPiPµPSCґ PSPµ PiPsC,CґPµP±CґCHC,CH
PePsCґPөPiCґPIP°PSPSCґ PrPsP·Pө. P©PsPrPs PiP°CґC-C”PSC,C-PI C-P·
PiPsCґCґC€PµPSPSCґPjPө C,,CґPSPeCґC-C— PiPµCґC-PSPePө C,CґPґPePsPiPs CґC,CґPiPµPSCґ
PrPөPI. CґPsP·PrC-P» B«PµCґPsC,PөPiPsPeP°P·P°PSPSCґB».

P”C-C,Pө.

PµCґPµPiP°CґP°C, PґPjPµC,^{B®} PrP»Cґ PrC-C,PµPNө 4 % PiCґPөP·PSP°CґPµPSPөPNө PrP»Cґ
P·P°CґC,PsCґCґPIP°PSPSCґ PrC-C,CґPj P· PjP°CґPsCH C,C-P»° PIC-Pr 10 PePi (PIC-PePsPj
PIC-Pr 1 CґPsPeCґ).

РμРμСҢРμРrPsP·CзPIP°PSPSCII.

РҮРөРјРiC,PsPjPө

РҢPsP¶P»PөPIC- PиPsСҢCрCєPμPSPSCII P· P±PsPeCр C†PμPSC,СҢP°P»СҢPSPsC—
PSPμСҢPIPSPsC— CҢPөCҢC,РμPjPө, C,P°PeC- C¶Pe PиPsP»PsPIPSPөP№ P±C-P»СҢ,
P·P°PиP°PjPsСҢPsC†PμPSPSCII, PиPμСҢPμPpPSPμPиСҢPөC,PsPjPSPөP№ CҢC,P°PS, PIC,СҢP°C,P°
CҢPIC-PrPsPjPsCҢC, C- (Cр PpC-C,РμP№ BҢ“ C,P°PePsP¶ PjC-PsPeP»PsPSC-C†PSC-
CҢCрPrPsPjPө), P° C,P°PePsP¶ P°P±PrPsPjC-PSP°P»СҢPSPөP№ P±C-P»СҢ, PSCрPrPsC,P° C-
P±P»СҢPIP°PSPSCII. PҢСҢC-Pj C†СҢPсPиPs, PjPsP¶CрC,СҢ PIPөPSPөPeP°C,Pө
CєP»CрPSPePsIPs-PePөCєPePsPIC- PeСҢPsIPsC,РμC†C- C,P° PиPsСҢCрCєPμPSPSCII
C,,CрPSPeC†C-C— PSPөСҢPsPe C- PиPμC†C-PSPePө. PҮP°PePsP¶ PjPsP¶CрC,СҢ
PIPөPSPөPeP°C,Pө PиC-PиPsC,PsPSC-CII, PиСҢPөPиPSC-C†PμPSPSCII PrPөC...P°PSPSCII C-
C†C-P°PSPsP·. PμСҢPө C,C¶P¶PePsPjCр PsC,СҢCрC”PSPSC- PjPsP¶Pμ PIPөPSPөPePSCрC,Pө
PjPμC,P°P±PsP»C-C†PSPөP№ P°C†PөPrPsP·.

PҮСҢPөPIP°P»Pμ P·P°CҢC,PsCҢCрPIP°PSPSCII Cр PrPsP·P°C..., C%Ps
PиPμСҢPμPIPөC%CrCҢC,СҢ СҢPμPePsPjPμPSPpPsPIP°PSC- P°P±Ps
PиPμСҢPμPrPsP·CрPIP°PSPSCII PjPsP¶Pμ PиСҢPөP·PIPμCҢC,Pө PrPs СҢPsP·PIPөC,PeCр
PSPөСҢPePsIPsPиPs C,CрP±CрP»C¶СҢPSPsPиPs P°C†PөPrPsP·Cр C,P°
PиC-PиPsPeP°P»C-C”PjC-C—.

P>C-PeCзPIP°PSPSCII

PҮPиPμC†PөC,,C-C†PSPsPиPs P°PSC,PөPrPsC,Cр PrPs C-P±CрPиСҢPsC,,PμPSCр PSPμPjP°C”.

PҮPμСҢP°PиPμPIC,PөC†PSC- PjPsP¶P»PөPIPсCҢC, C- P»C-PeCрPIP°PSPSCII
C-PSC,PsPeCҢPөPeP°C†C-C— P·P°P»PμP¶P°C,СҢ PIC-Pr CҢC,CрPиPμPSCII, CҢC,P°PrC-C— C-
PeP»C-PSC-C†PSPөC... CҢPөPjPиC,PsPjC-PI P·PиC-PrPSPs P·C- CҢC,P°PSPp°СҢC,P°PjPө
PиСҢP°PeC,PөPePө Cр PIC-PrPrC-P»PμPSPSC- C-PSC,PμPSCҢPөPIPSPsC— C,PμСҢP°PиC-C—.

РμPsP±C-C†PSC- СҢPμP°PeC†C-C—.

PҮPиPөCҢPsPe PSPөP¶C†PμPиPμСҢPμСҢP°C...PsPIP°PSPөC... PиPsP±C-C†PSPөC... PrC-P№
PIPeP»СҢC†P°C” PI CҢPμP±Pμ PICҢC- PиPsP±C-C†PSC- PrC-C—, P·P°СҢPμC”CҢC,СҢPsPIP°PSC-
PиC-Pr C†P°CҢ P»C-PeCрPIP°PSPSCII C-P±CрPиСҢPsC,,PμPSPsPj, PI C,PsPjCр C†PөCҢP»C- PиC-Pr
C†P°CҢ C,СҢPөPIP°P»PsPиPs P»C-PeCрPIP°PSPSCII PIPөCҢPsPePөPjPө PrPsP·P°PjPө
PиСҢPμPиP°СҢP°C,Cр Cр PиP°C†C-C”PSC,C-PI, C¶PeC- CҢC,СҢP°P¶PrP°СҢC,СҢ PSP°
СҢPμPIPjP°C,PөP·Pj. P’CҢC,P°PSPsPIP»PμPSP° C†P°CҢC,PsC,P°, P·P° PIPөPSCII C,PePsPj PrCрP¶Pμ
СҢC-PrPeC-CҢPSPөC... PIPөPиP°PrPeC-PI, CҢC,PsCҢCрC”C,СҢCҢCII
PePsСҢPsC,PePsC†P°CҢPSPsPиPs P»C-PeCрPIP°PSPSCII PrPsP±PsPIPөPjPө PrPsP·P°PjPө
PjP°PeCҢPөPjP°P»СҢPSPs PrPs 1200 PjPi C-P±CрPиСҢPsC,,PμPSCр (30 PjP» PиСҢPμPиP°СҢP°C,Cр
P†PjPμC, ^{B®} PrP»CII PrC-C,РμP№ 4 %, CҢCрCҢPиPμPSP·C-C— PsСҢP°P»СҢPSPsC—,
PjP°PeCҢPөPjP°P»СҢPSP° PrPsP±PsPIP° PrPsP·P° PrP»CII PиC-PrP»C-C,PeC-PI PIC-PePsPj
PIC-Pr 12 СҢPsPeC-PI) PrP»CII PиPμСҢPsСҢP°P»СҢPSPsC— P»C-PeP°СҢCҢCҢPePsC—
C,,PsСҢPjPө C- PjP°PeCҢPөPjP°P»СҢPSPs PrPs B B B B B B 1800 PjPi PrP»CII
CҢCрPиPsP·PөC,PsСҢC-C—PI.

PҢC†C-PSPeP° PиPsP±C-C†PSPөC... СҢPμP°PeC†C-P№ T’СҢCрPSC,CрC”C,СҢCҢCII PSP°

C,P°PeC-PN₀ PeP»P°CÍPëC,,C-PeP°C†C-C— C‡P°CÍC,PsC,,: PrCíP¶Pµ C‡P°CÍC,Ps (≥ 1/10), C‡P°CÍC,Ps (≥ 1/100 PrPs < 1/10), PSPµC‡P°CÍC,Ps (≥ 1/1000 PrPs < 1/100), CĤC-PrPePs (≥ 1/10000 PrPs < 1/1000), PrCíP¶Pµ CĤC-PrPePs (< 1/10000), C‡P°CÍC,PsC,P° PSPµPIC-PrPsPjP° (PSPµPjPsP¶P»PëPIPs PsC†C-PSPëC,Pë P·P° PSP°CĬPIPSPëPjPë PrP°PSPëPjPë).

PŸC,PsCÍPsPIPSPs C,P°PePëC... PíPsP±C-C‡PSPëC... CĤPµP°PeC†C-PN₀ PíCĤPë PíCĤPëPN₀PsPjC- PíCĤPµPíP°CĤP°C,Cr PSPµPsP±C...C-PrPSPs PICĤP°C...PsPICíPIP°C,Pë, C%₀Ps PIPsPSPë PíPµCĤPµPIP°P¶PSPs P·P°P»PµP¶P°C,CH PIC-Pr PrPsP·Pë C,P° C-PSPPrPëPIC-PrCíP°P»CHPSPsPiPs CÍPíCĤPëPN₀PSCĬC,C,CĬ.

PkP°PN₀C‡P°CÍC,C-CëPµ PIPëPSPëPeP°P»Pë PíPsP±C-C‡PSC- CĤPµP°PeC†C-C— P· P±PsPeCí CëP»CíPSPePsPIPs-PePëCëPePsPIPsPiPs C,CĤP°PeC,Cr. PĥPsP¶P»PëPIPëPN₀ CĤPsP·PIPëC,PsPe PIPëCĤP°P·PePë, PíPµCĤC,,PsCĤP°C†C-C— P°P±Ps CëP»CíPSPePsPIPs-PePëCëPePsPIPsC— PeCĤPsPIPsC,PµC‡C-, C-PSPsPrC- P· P»PµC,P°P»CHPSPëPj PSP°CÍP»C-PrPePsPj, PsCÍPsP±P»PëPIPs Cr PíP°C†C-C”PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCí. PµPsPIC-PrPsPjP»CĬP»PsCÍCĬ PíCĤPs PíPsCĬPICr PSCrPrPsC,Pë, P±P»CĤPIP°PSPSCĬ, PrC-P°CĤPµC—, PjPµC,PµPsCĤPëP·PjCr, P·P°PíPsCĤCr, PrPëCÍPíPµPíCÍC-C—, P±PsP»CĤ PI P¶PëPIPsC,C-, PjPµP»PµPSPë, P±P»CĤPIP°PSPSCĬ P· PeCĤPsPIBĤ™ CĤ, PIPëCĤP°P·PePsPIPsPiPs CÍC,PsPjP°C,PëC,Cr, P·P°PíPsCÍC,CĤPµPSPSCĬ PePsP»C-C,Cr C- C...PIPsCĤPsP±Pë PĥCĤPsPSP° PíC-CÍP»CĬ PíCĤPëPN₀PsPjCr PíCĤPµPíP°CĤP°C,Cr. P C-PrCëPµ CÍPíPsCÍC,PµCĤC-PíP°PICÍCĬ PíP°CÍC,CĤPëC,.

PkP° C,P»C- P»C-PeCíPIP°PSPSCĬ PkPµP—P— PíPsPIC-PrPsPjP»CĬP»PsCÍCĬ C,P°PePsP¶ PíCĤPs PSP°P±CĤCĬPePë, PíC-PrPIPëC%₀PµPSPSCĬ P°CĤC,PµCĤC-P°P»CHPSPsPiPs C,PëCÍPeCí C- CÍPµCĤC†PµPIPsC— PSPµPrPsCÍC,P°C,PSPsCÍC,C-.

P”P°PSC- PeP»C-PSC-C‡PSPëC... PrPsCÍP»C-PrP¶PµPSCH CÍPIC-PrC‡P°C,CH PíCĤPs C,Pµ, C%₀Ps P·P°CÍC,PsCÍCrPIP°PSPSCĬ C-P±CíPíCĤPsC,,PµPSCr, PsCÍPsP±P»PëPIPs Cr PIPëCÍPsPePëC... PrPsP·P°C... (2400 PjPi PSP° PrPsP±Cí), PjPsP¶Pµ P±CíC,Pë PíPsPIBĤ™ CĬP·P°PSPëPj P· PrPµC%₀Ps PíC-PrPIPëC%₀PµPSPëPj CĤPëP·PëPePsPj P°CĤC,PµCĤC-P°P»CHPSPëC... C,CĤPsPjP±PsC,PëC‡PSPëC... CrCÍPeP»P°PrPSPµPSCH (PSP°PíCĤPëPeP»P°Pr, C-PSC,,P°CĤPeC,Cr PjC-PsPeP°CĤPrP° C‡Pë C-PSCÍCrP»CHC,Cr).

P†PSC,,PµPeC†C-PN₀PSC- C,P° PíP°CĤP°P·PëC,P°CĤPSC- P·P°C...PIPsCĤCĤPIP°PSPSCĬ

P”CzP¶Pµ CĤC-PrPePs: P·P°PíPsCÍC,CĤPµPSPSCĬ P·P°PíP°P»CHPSPëC... PíCĤPsC†PµCÍC-PI C-PSC,,PµPeC†C-PN₀PSPsPiPs PíPsC...PsPrP¶PµPSPSCĬ (PSP°PíCĤPëPeP»P°Pr, CĤPsP·PIPëC,PsPe PSPµPeCĤPsC,PëP·CrCĤC‡PsPiPs C,,P°CÍC†PëC—C,Cr) PIPSP°CÍP»C-PrPsPe CÍPëCÍC,PµPjPSPsPiPs P·P°CÍC,PsCÍCrPIP°PSPSCĬ PkPµP—P—. PĥPsP¶P»PëPIPs, C†Pµ PíPsPIBĤ™ CĬP·P°PSPs P· PjPµC...P°PSC-P·PjPsPj PrC-C— PkPµP—P—. PJ CĤP°P·C- PíPsCĬPIPë PsP·PSP°Pe PSPsPIPsC— C-PSC,,PµPeC†C-C— P°P±Ps P·P°PíPsCÍC,CĤPµPSPSCĬ C-CÍPSCrCĤC‡PsC— C-PSC,,PµPeC†C-C— PíC-Pr C‡P°CÍ P·P°CÍC,PsCÍCrPIP°PSPSCĬ PíCĤPµPíP°CĤP°C,Cr P†PjPµC,^{B°} PrP»CĬ PrC-C,PµPN₀ 4 % CĤPµPePsPjPµPSPCrCíC”C,CHCÍCĬ PSPµPíP°PN₀PSPs P·PIPµCĤPSCrC,PëCÍCĬ PrPs P»C-PeP°CĤCĬ. PµPsC,CĤC-P±PSPs PIPëCĤC-CëPëC,Pë, C‡Pë C” PíPsPeP°P·P°PSPSCĬ PrP»CĬ PíCĤPsPIPµPrPµPSPSCĬ P°PSC,PëP±P°PeC,PµCĤC-P°P»CHPSPsC—/P°PSC,PëP±C-PsC,PëPePsC,PµCĤP°PíC-C—.

P— P±PsPeCz PeCĤPsPIC- C,P° P»C-PjC,,P°C,PëC‡PSPsC— CÍPëCÍC,PµPjPë

P”CzP¶Pµ CĤC-PrPePs: PíPsCĤCrCëPµPSPSCĬ PeCĤPsPIPsC,PIPsCĤPµPSPSCĬ (P°PSPµPjC-CĬ, P»PµPN₀PePsPíPµPSC-CĬ, C,CĤPsPjP±PsC†PëC,PsPíPµPSC-CĬ, PíP°PSC†PëC,PsPíPµPSC-CĬ, P°PíCĤP°PSCrP»PsC†PëC,PsP·).

PrC₇P°C,C-PIP»PëPIC-ClC,CH P°P±Ps PIC,PsPjP»CHPIP°PSC-ClC,CH.

P— P±PsPeCž PsC₇PiP°PSC-PI P·PsC₇Cž

PžPμCžP°ClC,Ps: PīPsC₇CrC€PμPSPSCl P·PsC₇Cr. PJ C†CHPsPjCr PIPëPīP°PrPeCr
PSPμPsP±C...C-PrPSPs PSP°ClC,C-PNēPSPs C₇PμPePsPjPμPSPPrCrPIP°C,Pë PīC₇PëPīPëPSPëC,Pë
P·P°ClC,PsClC₇CrPIP°PSPSCl C-P±CrPīC₇PsC,,PμPSCr C,P° PSPμPīP°PNēPSPs
PīC₇PsC-PSC,,PsC₇PjCrPIP°C,Pë P»C-PeP°C₇Cl.

PžP°ClC,PsC,P° PSPμPIC-PrPsPjP°: PSPμPIC₇PëC, P·PsC₇PsPIPsPīPs PSPμC₇PIP°.

P— P±PsPeCž PsC₇PiP°PSC-PI ClP»CžC...Cž C,P° C₇C-PIPSPsPIP°PiPë

P C-PrPePs: C€CrPj Cr PICrC...P°C....

P— P±PsPeCž ClPμC₇C†PμPIP°-ClCžPrPëPSPSPsC— ClPëClC,PμPjPë

P°CžPμ C₇C-PrPePs: PīPsClPëP»PμPSPμ ClPμC₇C†PμP±PëC,C,Cl, ClPμC₇C†PμPIP°
PSPμPrPsClC,P°C,PSC-ClC,CH, C-PSC,,P°C₇PeC, PjC-PsPeP°C₇PrP°,
P°C₇C,PμC₇C-P°P»CHPSP° PīC-PīPμC₇C,PμPSP·C-Cl, PIP°ClPëCrP»C-C,.

PžP°ClC,PsC,P° PSPμPIC-PrPsPjP°: PŸPëPSPPrC₇PsPj PŸPsCrPSC-ClP°.

P— P±PsPeCž PrPëC...P°P»CHPSPsC— ClPëClC,PμPjPë, PsC₇PiP°PSC-PI PīC₇CžPrPSPsC—
PeP»C-C,PePë C,P° ClPμC₇PμPrPsClC,C-PSPSCl

P°CžPμ C₇C-PrPePs: P°ClC,PjP°, P±C₇PsPSC...PsClPīP°P·Pj, PrPëClPīPSPsPμ C,P°
ClPIPëClC,ClC†Pμ PrPëC...P°PSPSCl.

P— P±PsPeCž C,C₇P°PIPSPsC— ClPëClC,PμPjPë

PžP°ClC,Ps: PīPsC₇CrC€PμPSPSCl P· P±PsPeCr C€P»CrPSPePsPIPs-PePëC€PePsPIPsPīPs
C,C₇P°PeC,Cr, C,P°PeC- ClPe PīPμC†C-Cl, P±C-P»CH Cr PīPëPIPsC,C-, PSCrPrPsC,P°,
P±P»CHPIP°PSPSCl, PjPμC,PμPsC₇PëP·Pj, PrC-P°C₇PμCl, P·P°PīPsC₇ C,P° PSPμP·PSP°C†PSC-
C€P»CrPSPePsPIPs-PePëC€PePsPIC- PeC₇PsPIPsC,PμC†C-, C°Ps PjPsPīCrC,CH Cr
PIPëPSClC,PePsPIPëC... PIPëPīP°PrPeP°C... ClPīC₇PëC†PëPSPëC,Pë P°PSPμPjC-CH.

PžPμCžP°ClC,Ps: PIPëC₇P°P·PePë C€P»CrPSPeP° P°P±Ps C,PsPSPePsC— PePëC€PePë,
C-PSPsPrC- P· PeC₇PsPIPsC,PμC†PμC C,P° PīPμC₇C,,PsC₇P°C†C-C"CH; PIPëC₇P°P·PePsPIPëPNē
ClC,PsPjP°C,PëC,; P·P°PīPsClC,C₇PμPSPSCl PePsP»C-C,Cr C,P° C...PIPSC₇PsP±Pë PŸC₇PsPSP°,
PīP°ClC,C₇PëC,.

P°CžPμ C₇C-PrPePs: PμP·PsC,,P°PīC-C,, PīP°PSPeC₇PμP°C,PëC,, CrC,PIPsC₇PμPSPSCl
PePëC€PePsPIPëC... PrC-P°C,,C₇P°PīPjPsPīPsPrC-P±PSPëC... ClC,C₇PëPeC,CrC₇.

P—P°ClC,PsClC₇CrPIP°PSPSCl PīC₇PμPīP°C₇P°C,Cr P†PjPμC,^B PrP»Cl PrC-C,PμPNē 4 %
PSPμPsP±C...C-PrPSPs PīC₇PëPīPëPSPëC,Pë Cr C₇P°P·C- PīPsClPIPë Cr PīP°C†C-C"PSC,P°
ClPëP»CHPSPsPīPs P±PsP»CH Cr PIPμC₇C...PSC-C... PIC-PrPrC-P»P°C... PīPëPIPsC,P°,
P±P»CHPIP°PSPSCl P· PeC₇PsPIb₇™ CH, PSP°ClPIPSPsClC,C- PeC₇PsPIC- PI PeP°P»C- P°P±Ps
PIPëPīPsC₇PsPīPSPμPSCH C†PsC₇SPsPīPs PePsP»CHPsC₇Cr.

P— P±PsPeCž PīPμC†C-PSPePë C,P° PīPsPIC†PsPIPëPIC-PrPSPëC... C€P»ClC...C-PI

P°CžPμ C₇C-PrPePs: PīPsC₇CrC€PμPSPSCl C,,CrPSPeC†C-PNē PīPμC†C-PSPePë,

[illegible]

СГР»С-Рr PīPsPIC-PrPsPjP»CЦC, Pē PīCḡPs CrCГC- PIPēPīP°PrPePē PīC-PrPsP·CḡCḡPIP°PSPēC...
PīPsP±C-C‡PSPēC... CḡPμP°PeC†C-PNē C,P° PIC-PrCГCГC,PSPsCГC,C-
PμC,,PμPeC,PēPIPPSPsCГC,C- P»C-PeP°CḡCГCḡPePsPiPs P·P°CГPsP±CГ C‡PμCḡPμP·
PḡPIC,PsPjP°C,PēP·PsPIP°PSCГ C-PSC,,PsCḡPjP°C†C-PNēPSCГ CГPēCГC,PμPjCГ P·
C,,P°CḡPjP°PePsPSP°PiP»CЦPrCГ P·P° PīPsCГPēP»P°PSPSCЦPj: <https://aisf.dec.gov.ua>

PḡPμCḡPjC-PS PīCḡPēPrP°C,PSPsCГC,C-.

3 CḡPsPePē.

PμC-CГP»CЦ PIC-PrPeCḡPēC,C,CЦ C,,P»P°PePsPSP° Bḡ“ 6 PjC-CГCЦC†C-PI P·P° CГPjPsPIPē
P·P±PμCḡC-PiP°PSPSCЦ PīCḡPē C,PμPjPīPμCḡP°C,CГCḡC- PSPμ PIPēC%Pμ 30 B°C.

PjPjPsPIPē P·P±PμCḡC-PiP°PSPSCЦ.

PḡPīPμC†C-P°P»CḡPSC- CГPjPsPIPē P·P±PμCḡC-PiP°PSPSCЦ PSPμ PīPsC,CḡC-P±PSC-.

P»C-PeP°CḡCГCḡPePēPNē P·P°CГC-P± P·P±PμCḡC-PiP°C,Pē CГ PSPμPrPsCГC,CГPīPSPsPjCГ
PrP»CЦ PrC-C,PμPNē PjC-CГC†C-.

PjPīP°PePsPIPeP°.

PμP»P°PePsPS PePsCḡPēC‡PSPμPIPsPiPs PePsP»CḡPsCḡCГ PīPs 100 PjP» P°P±Ps PīPs 200 PjP»;
PeP°CḡC,PsPSPSP° PePsCḡPsP±PeP°, C%Ps PjC-CГC,PēC,Cḡ PsPrPēPS C,,P»P°PePsPS C,P°
PīCḡP°PrCГPNēPsPIP°PSPēPNē PrPs 5 PjP» PrPsP·CГCḡC‡PēPNē PīCḡPēCГC,CḡC-PNē PrP»CЦ
PīPμCḡPsCḡP°P»CḡPSPsPiPs PIPiPμPrPμPSPSCЦ, C%Ps CГPeP»P°PrP°C”C,CḡCГCЦ P·
C†PēP»C-PSPrCḡP° C,P° PīPsCḡC€PSCЦ.

PḡP°C,PμPiPsCḡC-CЦ PIC-PrPīCГCГPeCГ.

P’PμP· CḡPμC†PμPīC,P°.

P’PēCḡPsP±PSPēPe.

P’P·P P»P†Pḡ-PГP·PḡP† PḡP”.

**PḡC-CГC†PμP·PSP°C...PsPrP¶PμPSPSCЦ PIPēCḡPsP±PSPēPeP° C,P° P°PrCḡPμCГP°
PjC-CГC†CЦ PīCḡPsPIP°PrP¶PμPSPSCЦ PNēPsPiPs PrC-CЦP»CḡPSPsCГC,C-.**

P”P»C-PSC-PePμCḡ P’PμPi 125, 12489 P’PμCḡP»C-PS, PḡC-PjPμC‡C‡PēPSP°.

P'PëCḡPsP±PSPëPε.

P>P°P±PsCḡP°C,PsCḡC-PsCÍ PḡP»PeP°P»P° PᄡP°CḡPjP°, PŸ.P>.

**PḡC-CÍC†PμP•PSP°C...PsPrP¶PμPSPSCḡ PIPëCḡPsP±PSPëPeP° C,P° P°PrCḡPμCÍP°
PjC-CÍC†Cḡ PïCḡPsPIP°PrP¶PμPSPSCḡ PNᄡPsPiPs PrC-CḡP»CHḡPSPsCÍC,C-.**

PḡPIPμPSC-PrP° PrPμ PḡP°PrCḡPëPr, 82, PḡP»PeP°P»P° PrPμ P•PSP°CḡPμCÍ, PḡP°PrCḡPëPr,
28802, P†CÍPïP°PSC-Cḡ.