

Р†РќРЎРЎР РЈРЉРІР†РЇ

$$\begin{array}{c} \text{PrP} \gg \text{Cl} \downarrow \text{PjP}_{\mu} \text{PrP} \ddot{\text{C}} \ddagger \text{PSPsPiPs} \quad \text{P} \cdot \text{P}^{\circ} \text{Cl}^{\uparrow} \text{C}, \text{PsCl}^{\uparrow} \text{Cr}^{\uparrow} \text{PIP}^{\circ} \text{PSPSCl} \downarrow \text{P} \gg \text{C} - \text{PeP}^{\circ} \text{C} \overline{\text{H}} \text{Cl}^{\uparrow} \text{CHbPePsPiPs} \\ \text{P} \cdot \text{P}^{\circ} \text{Cl}^{\uparrow} \text{PsP} \pm \text{Cr}^{\uparrow} \end{array}$$
$$P_h P_{K'} P'' P_{\triangleright} P_{\vdash} P_{-} P_h$$
(ONGLYZA^{C,Pj})

PŸPεP»P°PΓ:BB
BB
BB

$$PrC-C\bar{H}C\bar{\neq}P^{\circ} \ C\bar{H}P_{\mu}C\bar{\neq}P_sPIP\bar{e}PSP^{\circ}: C\bar{I}P^{\circ}P_eC\bar{I}P^{\circ}PiP\gg C-P\bar{i}C, P\bar{e}PS;$$

1 C, P°P±P»PμC, PēP°, PIPeCḡPēC, P° PīP»C-PIPePsPIPsCḡ PsP±PsP»PsPSPēPsCḡ, PjC-CḡC, PēC, Cḡ CḡP°PēCḡP°PiP»C-PīC, PēPSCḡ PiC-PrCḡPsC...P»PsCḡPēPr Cḡ PīPμCḡPμCḡP°C...CḡPIP°PSPSC- PSP° CḡP°PēCḡP°PiP»C-PīC, PēPS 2,5 PjPi P°P±Ps 5 PjPi;

PrPsPiPsPjC-P¶PSC- ChPμC#PsPIPëPSPë: P»P°PeC,PsP·P°, PjPsPSPsPiC-PrC¶P°C,;
C†PμP»C¶P»PsP·P° PjC-PeC¶PsPeC¶PëC¶C, P°P»C-C†PSP°, PSP°C,C¶C-C¶
PeC¶PsC¶PeP°C¶PjPμP»PsP·P°, PjP°PiPSC-C¶ C¶C,PμP°C¶P°C, C,P° P±P°C¶PIPSPëPePë PrP»C¶
2,5 PjPi: PhPiP°PrC¶P°PNë P†P† P±C-P»PëPNë, PhPiP°PrC¶P°PNë P†P† P¶PsPIC,PëPNë, PhPiP°PePsPr
C¶PëPSC-PNë; P±P°C¶PIPSPëPePë PrP»C¶ 5 PjPi: PhPiP°PrC¶P°PNëB P†P† P±C-P»PëPNë,
PhPiP°PrC¶P°PNë P†P† C¶PsP¶PuPIPëPNë, PhPiP°PePsPr C¶PëPSC-PNë.

P>C- $\text{PeP}^\circ\text{C}\bar{\text{H}}\text{C}\bar{\text{H}}\text{C}\bar{\text{H}}\text{PeP}^\circ$ C,, $\text{PsC}\bar{\text{H}}\text{PjP}^\circ$. P $\bar{\text{y}}\text{P}^\circ\text{P}\pm\text{P}\gg\text{P}_{\mu}\text{C},\text{PeP}\bar{\text{e}},\text{PIPeC}\bar{\text{H}}\text{P}\bar{\text{e}}\text{C},\text{C}-\text{P}\bar{\text{i}}\text{P}\gg\text{C}-\text{PIPePsPIP}\text{sC}\bar{\text{H}}$
PsP $\pm\text{PsP}\gg\text{PsPSPePsC}\bar{\text{H}}$.

$$PhC\dot{I}PSPsPIPSC-C_{\text{„}}C-P\ddot{P}ePePs-C...C-PjC-C\dot{I}PSC-PIP\gg P^{\circ}C\dot{I}C,P\ddot{e}PIPsC\dot{I}C,C-:$$

$C, P^{\circ}P \pm P \gg \mu C, PeP\ddot{e} \text{ } \dot{P}iPs \text{ } 2,5 \text{ } PjPi$: $PrPIPsPs\dot{P}iCrPeP \gg C - PeC\dot{H}Cr\dot{P}iP \gg C - C, P^{\circ}P \pm P \gg \mu C, PeP\ddot{e}$, $PIPeC\dot{H}P\ddot{e}C, C - \dot{P}iP \gg C - PIPePsPIPSC\dot{H} \text{ } PsP \pm PsP \gg PsPSPePsC\dot{H}$, $PIC - Pr \text{ } P \pm P \gg C - PrPs - P\dot{H}PsPIC, PsPiPs$ $PrPs \text{ } C\dot{H}PIC - C, P \gg Ps - P\dot{H}PsPIC, PsPiPs \text{ } PePsP \gg CH\dot{H}PsC\dot{H}Cr$, $P \cdot PSP^{\circ}P\dot{i}P\ddot{e}C\dot{H}PsPj \text{ } 2.5 \text{ } P \cdot PsPrPSPsPiPs$ $P \pm PsPeCr \text{ } C, P^{\circ} \text{ } PSP^{\circ}P\dot{i}P\ddot{e}C\dot{H}PsPj \text{ } 4214 \text{ } P \cdot C - PSC\epsilon PsPiPs$, $P \cdot C\dot{H}PsP \pm P \gg \mu PSC - C\dot{H}P\ddot{e}PSC - Pj$ $C \ddagger PsC\dot{H}PSP\ddot{e}P \gg PsPj$;

$C, P^{\circ}P \pm P \gg P_{\mu}C, PeP\ddot{e} \ P\ddot{i}Ps \ 5 \ PjPi: \ PrPIP_sPsP\ddot{i}CrPeP \gg C- \ PeC\overline{H}CrPiP \gg C- \ C, P^{\circ}P \pm P \gg P_{\mu}C, PeP\ddot{e},$
 $PIPeC\overline{H}P\ddot{e}C, C- \ P\ddot{i}P \gg C-PIPePsPIP_sC\overline{H} \ PsP \pm PsP \gg PsPSPePsC\overline{H}, \ C\overline{H}PsP\overline{H}P_{\mu}PIPsPiPs \ PePsP \gg CH\overline{H}PsC\overline{H}Cr,$
 $P \cdot \ PSP^{\circ}P\ddot{i}P\ddot{e}C\overline{H}PsPj \ 5 \ P \cdot \ PsPrPSP_sPiPs \ P \pm PsPeCr \ C, P^{\circ} \ PSP^{\circ}P\ddot{i}P\ddot{e}C\overline{H}PsPj \ 4215 \ P \cdot \ C-PSC\overline{H}PsPiPs,$
 $P \cdot C\overline{H}PsP \pm P \gg PuPSC- \ C\overline{H}P\ddot{e}PSC- \ Pj \ C \ddagger PsC\overline{H}PSP\ddot{e}P \gg PsPj.$

P_αP°C₇PjP°PePsC,PμC₇P°PiPμPIC,PëC±PSP° PiC₇CrPiP°. PμPμC₇PsC₇P°P»CHBPSC-PiC-PiPsPiP»C-PePμPjC-P·CrC₇C±C- PiC₇PμPiP°C₇P°C,Pë. P†PSPiC-P±C-C,PsC₇PrPëPiPuPiC,PëPrPëP»PiPuPiC,PëPrP°P·Pë (C-PSPiC-P±C-C,PsC₇P''PμPμ-4).

РҮР°РєСЃР°Р°Р°Р»С-Р°С,РәРР.В РҗРРРР РҗРҮРҖВ А10В Н03.

$P\alpha P^{\circ}C\bar{H}PjP^{\circ}PePsP\gg PsPiC-C\ddagger PSC-PIP\gg P^{\circ}C\bar{I}C,P\ddot{e}PIPsC\bar{I}C,C-$

$$P \propto P^{\circ} C_{\text{H}_2} P_j P^{\circ} P_{\epsilon} P_s P_r P_{\ddot{e}} P_s P^{\circ} P_j C - P_{\epsilon} P^{\circ}.$$
$$P_{\hbar}P_{\mu}C...P^{\circ}PSC-P\cdot P_j P_{\tau}C-C- C,P^{\circ} C,,P^{\circ}C\bar{P}_jP_jP^{\circ}P_{\epsilon}P_{\sigma}P_{\tau}P_{\ddot{e}}PSP^{\circ}P_jC-C\neq PSC- P_{\mu}C,,P_{\mu}P_{\epsilon}C,P_{\ddot{e}}.$$

PŸP°PeCÍP°PiP»C-PiC,PëPS BŸ“ PIPëCÍP°PePsPiPsC,CrP¶PSPëPNë (PŸC-: 1,3 PSPĤ)
 CÍPµP»PµPeC,PëPIPSPëPNë PsP±PsCŸPsC,PSPëPNë PePsPSPeCrCŸPµPSC,PSPëPNë
 C-PSPiC-P±C-C,PsCŸ P”PµPµ-4. PJ PiP°C†C-C”PSC,C-PI P· C†CrPeCŸPsPIPëPj PrC-P°P±PµC,PsPj
 P†P† C,PëPiCr P·P°CÍC,PsCÍCrPIP°PSPSC¶ CÍP°PeCÍP°PiP»C-PiC,PëPSCr
 PiCŸPëP·PIPsPrPëC,Ch PrPs C-PSPiC-P±CrPIP°PSPSC¶ C„PµCŸPjPµPSC,PSPsC—
 P°PeC,PëPIPSPsCÍC,C- P”PµPµ-4 PiCŸPsC,C¶PiPsPj 24-PiPsPrPëPSPSPsPiPs PiPµCŸC-PsPrCr.
 PµC-CÍP»C¶ PiPµCŸPsCŸP°P»ChPSPsPiPs PSP°PIP°PSC,P°P¶PµPSPSC¶ PiP»ChPePsP·PsCŸ
 C,P°PePµ C-PSPiC-P±CrPIP°PSPSC¶ P”PµPµ-4 PiCŸPëP·PIPsPrPëP»Ps PrPs
 P·CŸPsCÍC,P°PSPSC¶ Cr B 2BŸ“3 CŸP°P·Pë CŸC-PIPC-PI C†PëCŸPeCrP»ChChC†PëC...
 P°PeC,PëPIPSPëC... PiPsCŸPjPsPSC-PI-C-PSPeCŸPµC,PëPSC-PI, Cr C,PsPjCr C†PëCÍP»C-
 PiP»ChPeP°PiPsPSPsPiPsPrC-P±PSPsPiPs PiPµPiC,PëPrCr-1 (P”PµPµ-1) C,P°
 PiP»ChPePsP·PsP·P°P»PµP¶PSPsPiPs C-PSCÍCrP»C-PSPsC,CŸPsPiPSPsPiPs
 PiPsP»C-PiPµPiC,PëPrCr (P”P†Pµ), PrPs P·PSPëP¶PµPSPSC¶ PePsPSC†PµPSC,CŸP°C†C-PNë
 PiP»ChPeP°PiPsPSCr C,P° P·CŸPsCÍC,P°PSPSC¶ PiP»ChPePsP·PsP·P°P»PµP¶PSPsC—
 CŸPµP°PeC,PëPIPSPsCÍC,C- P±PµC,P°-PeP»C-C,PëPS, C%Ps CÍPiCŸPëC†PëPSC¶P»Ps
 PiC-PrPIPëC%PµPSPSC¶ PePsPSC†PµPSC,CŸP°C†C-PNë C-PSCÍCrP»C-PSCr C,P° PŸ-
 PiPµPiC,PëPrCr. PµPsCÍPëP»PµPSPµ PIPëPIC-P»ChPSPµPSPSC¶ C-PSCÍCrP»C-PSCr P±PµC,P°-
 PeP»C-C,PëPSP°PjPë C,P° P·PSPëP¶PµPSPSC¶ CÍPëPSC,PµP·Cr PiP»ChPeP°PiPsPSCr
 P°P»ChC„P°-PeP»C-C,PëPSP°PjPë PiC-PrC€P»CrPSPePsPiPsC— P·P°P»PsP·Pë
 P°CÍPsC†C-ChPIP°P»PsCÍC¶ P· PSPëP¶C†PëPjPë PePsPSC†PµPSC,CŸP°C†C-C¶PjPë
 PiP»ChPePsP·Pë PSP°C,C%Pµ C,P° P·PjPµPSC€PµPSPSC¶Pj PePsP»PëPIP°PSCĤ CŸC-PIPC-PI
 PiP»ChPePsP·Pë PiC-CÍP»C¶ PiPµCŸPsCŸP°P»ChPSPsPiPs PSP°PIP°PSC,P°P¶PµPSPSC¶
 PiP»ChPePsP·PsCŸ C†Pë PiCŸPëPNëPsPjCr C—P¶C-. PŸP°PeCÍP°PiP»C-PiC,PëPS
 PiPsP»C-PiC€CrC” PePsPSC,CŸPsP»Ch PiP»C-PePµPjC-C—, P·PjPµPSC€CrChC†Pë
 PePsPSC†PµPSC,CŸP°C†C-Ch PiP»ChPePsP·Pë PSP°C,C%Pµ C,P° PiP»C-PePµPjC-Ch
 PiC-CÍP»C¶ PiCŸPëPNëPsPjCr C—P¶C- Cr PiP°C†C-C”PSC,C-PI P· C†CrPeCŸPsPIPëPj
 PrC-P°P±PµC,PsPj P†P† C,PëPiCr.

$$P_{\text{B}}P \gg C\text{-PSC-C}\ddagger\text{PSP}^{\circ} \text{ } P_{\mu}C_{\text{„}}P_{\mu}P_{\epsilon}C_{\text{,}}P_{\ddot{\epsilon}}\text{PIPSC-C}\acute{I}C_{\text{,}}CH \text{ } C_{\text{,}}P^{\circ} \text{ } P_{\pm}P_{\mu}P_{\text{.}}P_{\ddot{i}}P_{\mu}P_{\epsilon}P^{\circ}.$$

Pj CḥP°PSPPrPsPjC-P·PsPIP°PSPëC... PePsPSC,CḥPsP»CHḥPsPIP°PSPëC... PîPsPrPIC-PNḥPSPëC... CíP»C-PîPëC... PeP»C-PSC-C†PSPëC... PrPsCíP»C-PrP¶PµPSPSCḐC... (PIPeP»CḥC†PSPs C-P·PiPµCḥC-PsPrPsPj CḥPsP·CḥPsP±PePë C,P° PrPsCíPIC-PrPsPj PiC-CíP»CḐCḥPµC”CíC,CḥP°C†C-PNḥPSPsPiPs P·P°CíC,PsCíC†PIP°PSPSCḐ) PîPsPSP°Pr 17 C,PëCí. PîP°C†C-C”PSC,C-PI C-P· C†C†PeCḥPsPIPëPj PrC-P°P±PµC,PsPj P†P† C,PëPîC† PsC,CḥPëPjC†PIP°P»Pë P»C-PeC†PIP°PSPSCḐ CíP°PeCíP°PiP»C-PîC,PëPSPsPj.

$$P_{\text{b}}P_{\text{s}}P_{\text{SC},\text{CT}}P_{\text{s}}P_{\text{P}} \gg \text{CHb } P_{\text{i}}P_{\text{P}} \gg \text{C-PeP}_{\mu}P_{\text{j}}\text{C-C-}.$$

PJ 6 PİPsPrPIC-PN₂PSPëC... Cl'P»C-PİPëC... PePsPSC,CH₂PsP»CH₂PsPIP°PSPëC...
PeP»C-PSC-C†PSPëC... PrPsCl'P»C-PrP¶PµPSPSC¶C... P±PµP·PİPµPePë C,P°
PuC,,PuPeC,PëPIPPSPsCl'C,C-, C%Ps PİCH₂PsPIPsPrPëP»PëCl'CH₂ P· PİPuC,PsCH₂

PsC†C-PSCĤPIP°PSPSCĬ PIPiP»PëPICr C†P°PeC†P°PiP»C-PiC,PëPSCr PSP° PePsPSC,CĤPsP»CH
 PiP»C-PePμPjC-C—, PIC†CHPsPiPs P±C†P»Ps CĤP°PSPPrPsPjC-P·PsPIP°PSPsB 4148
 PIP°C†C-C”PSC,C-PIB P·B C†C†PeCĤPsPIPëPjB PrC-P°P±PμC,PsPjB P†P† C,PëPiC†,B CrB
 C,PsPjC†B C†PëC†P»C- 3021 PIP°C†C-C”PSC,, CĬPePëPμ PsC,CĤPëPjC†PIP°PI
 P»C-PeC†PIP°PSPSCĬ C†P°PeC†P°PiP»C-PiC,PëPSPsPj. P»C-PeC†PIP°PSPSCĬ
 C†P°PeC†P°PiP»C-PiC,PëPSPsPjB 5 PjPi PsPrPëPS CĤP°P· PSP° PrPsP±C†
 P·P°P±PμP·PiPμC†C†PIP°P»Ps PeP»C-PSC-C†PSPs C,P° C†C,P°C,PëC†C,PëC†PSPs
 P·PSP°C†C†C°Pμ PīPsPeCĤP°C°PμPSPSCĬ PīPsPeP°P·PSPëPeC-PI PiPμPjPsPiP»PsP±C-PSC†
 Pĥ1C† (HbA1c), PiP»CHPePsP·Pë PīP»P°P·PjPë PeCĤPsPIC- PSP°C,C°Pμ C,P° PiC-C†P»CĬ
 PIP¶PëPIP°PSPSCĬ C—P¶C- PīPsCĤC-PIPSĬPSPs P· PīP»P°C†PμP±Ps PSP° C,P»C-
 PjPsPSPsC,PμCĤP°PiC-C—, Cr PePsPjP±C-PSP°C†C-C— P· PjPμC,C,,PsCĤPjC-PSPsPj
 (PīPsC†P°C,PePsPIP° P°P±Ps PrPsPrP°C,PePsPIP° C,PμCĤP°PiC-CĬ), Cr PePsPjP±C-PSP°C†C-C—
 P· C†C†P»CHC,,PsPSC-P»C†PμC†PsPIPëPSPsCĤ C,P° Cr PePsPjP±C-PSP°C†C-C— P·
 C,C-P°P·PsP»C-PrPëPSPrC-PsPSPsPj (PrPëPI. C,P°P±P»PëC†CĤ 1). PhC†PμPIPëPrPSPëC...
 P·PjC-PS PjP°C†Pë C,C-P»P°, P°C†PsC†C-PμPsPIP°PSPëC... P· C†P°PeC†P°PiP»C-PiC,PëPSPsPj,
 C,P°PePsP¶ PSPμ C†PīPsC†C,PμCĤC-PIP°P»PsC†CH. P—PSPëP¶PμPSPSCĬ CĤC-PIPS-PI HbA1c
 PIC-PrP·PSP°C†P°P»PsC†CH PI CrC†C-C... PiC-PrPiCĤC†PīP°C..., PIPEP»CHC†P°CHC†Pë
 PiC-PrPiCĤC†PīPë P·P° C†C,P°C,C,CH, PIC-PePsPj, CĤP°C†PsPIPsCĤ PSP°P»PμP¶PSC-C†C,CH
 C,P° C-PSPPrPμPeC†PsPj PjP°C†Pë C,C-P»P° (P†PĥPÿ) PSP° PīPsC†P°C,PePsPIPsPjC† CĤC-PIPS-;
 PIPëC°PëPμ CĤC-PIPμPSCĤ HbA1c P°C†PsC†C-CHPIP°PIC†CĬ P· P±C-P»CHC†PsCĤ
 C†PePsCĤPëPiPsPIP°PSPsCĤ C†PμCĤPμPrPSCĤPsCĤ P·PjC-PSPsCĤ PīPsCĤC-PIPSĬPSPs P·
 PīPsC†P°C,PePsPIPëPj CĤC-PIPSPμPj PiCĤPë P·P°C†C,PsC†C†PIP°PSPSC-
 C†P°PeC†P°PiP»C-PiC,PëPSC†.

PŸP°PeC†P°PiP»C-PiC,PëPS CĬPe PjPsPSPsC,PμCĤP°PiC-CĬ.

P”PIP° PīPsPrPIC-PμPSC- C†P»C-PiC- PīP»P°C†PμP±Ps-PePsPSC,CĤPsP»CHPsPIP°PSC-
 PrPsC†P»C-PrP¶PμPSPSCĬ C,CĤPëPIP°P»C-C†C,CH 24 C,PëP¶PSC- P±C†P»Pë
 PiCĤPsPIPμPrPμPSC- P· PjPμC,PsCĤ PsC†C-PSCĤPIP°PSPSCĬ PμC,,PμPeC,PëPIPSsC†C,C- C,P°
 P±PμP·PiPμPePë C†P°PeC†P°PiP»C-PiC,PëPSC† CĬPe PjPsPSPsC,PμCĤP°PiC-C— Cr
 PīP°C†C-C”PSC,C-PI P· C†C†PeCĤPsPIPëPj PrC-P°P±PμC,PsPj II C,PëPiC†. P’ PsP±PsC...
 PrPsC†P»C-PrP¶PμPSPSCĬC... PiCĤPëPμPsPj C†P°PeC†P°PiP»C-PiC,PëPSC† 1 CĤP°P· PSP°
 PrPsP±C† P·P°P±PμP·PiPμC†C†PIP°PI C†C,P°C,PëC†C,PëC†PSPs P·PSP°C†C†C°Pμ
 PīPsPeCĤP°C°PμPSPSCĬ PīPsPeP°P·PSPëPeP° HbA1c (PrPëPI. C,P°P±P»PëC†CĤ 1). P”P°PSC-
 C†PëC... PrPsC†P»C-PrP¶PμPSCĤ PiC-PrC,PIPμCĤPrP¶C†CĤC,CHC†CĬ
 CĤPμP·C†P»CHC,P°C,P°PjPë PrPIPsC... PSP°C†C,C†PīPSPëC... 24-C,PëP¶PSPμPIPëC...
 CĤPμPiC-PsPSP°P»CHPSPëC... (PĥP·C-CĬ) PrPsC†P»C-PrP¶PμPSCĤ PjPsPSPsC,PμCĤP°PiC-C—,
 PI CĬPePëC... C†P°PeC†P°PiP»C-PiC,PëPS 5 PjPi PīPsCĤC-PIPSĤPIP°P»Pë P· PīP»P°C†PμP±Ps.

*PŸP°PeC†P°PiP»C-PiC,PëPS CĬPe PrPsPīPsPIPSPμPSPSCĬ PrPs C,PμCĤP°PiC-C—
 PjPμC,C,,PsCĤPjC-PSPsPj.*

PμP»P°C†PμP±Ps-PePsPSC,CĤPsP»CHPsPIP°PSPμ PrPsC†P»C-PrP¶PμPSPSCĬ
 C†P°PeC†P°PiP»C-PiC,PëPSC† CĬPe PrPsPīPsPIPSPμPSPSCĬ PrPs PjPμC,C,,PsCĤPjC-PSC†
 C,CĤPëPIP°P»C-C†C,CH 24 C,PëP¶PSC- PiCĤPsPIPsPrPëP»Pë P· PjPμC,PsCĤ
 PsC†C-PSCĤPIP°PSPSCĬ PμC,,PμPeC,PëPIPSsC†C,C- C,P° P±PμP·PiPμPePë
 C†P°PeC†P°PiP»C-PiC,PëPSC† PI PePsPjP±C-PSP°C†C-C— P· PjPμC,C,,PsCĤPjC-PSPsPj Cr
 PīP°C†C-C”PSC,C-PI P· PSPμPrPsC†C,P°C,PSC-Pj PePsPSC,CĤPsP»PμPj PiP»C-PePμPjC-C—
 (HbA1c 7-10 %) PSP° C,P»C- P»C-PeC†PIP°PSPSCĬ C,C-P»CHPePë PjPμC,C,,PsCĤPjC-PSPsPj.
 PŸP°PeC†P°PiP»C-PiC,PëPS (n=186) P·P°P±PμP·PiPμC†C†PIP°PI C†C,P°C,PëC†C,PëC†PSPs
 P·PSP°C†C†C°Pμ PīPsPeCĤP°C°PμPSPSCĬ PīPsPeP°P·PSPëPeC-PI Hb1Ac, PiP»CHPePsP·Pë
 PSP°C,C°Pμ C,P° PiC-C†P»CĬ PIP¶PëPIP°PSPSCĬ C—P¶C- PīPsCĤC-PIPSĬPSPs P·

PiP»P°C†PμP±Ps (n=175). PμPsPeCḡP°C%PμPSPSCḡ PiPsPeP°P·PSPëPeC-PI HbA1c, PiP»CḡPePsP·Pë PiC-CḡP»Cḡ PIP¶PëPIP°PSPSCḡ C—P¶C- C,P° PSP°C,C%Pμ PiC-CḡP»Cḡ P»C-PeC†PIP°PSPSCḡ CḡP°PeCḡP°PiP»C-PiC,PëPSPsPj 5 PjPi C,P° PjPμC,C,,PsCḡPjC-PSPsPj P·P±PμCḡC-PiP°P»PsCḡCḡ PiCḡPsC,CḡPiPsPj 102 C,PëP¶PSC-PI PrPsCḡP»C-PrP¶PμPSPSCḡ. P—PjC-PSP° HbA1c Cr PiP°C†C-C”PSC,C-PI, CḡPeC- PiCḡPëPNëPjP°P»Pë CḡP°PeCḡP°PiP»C-PiC,PëPS 5 PjPi Cr PePsPjP±C-PSP°C†C-C— P· PjPμC,C,,PsCḡPjC-PSPsPj (n=31), PiPsCḡC-PIPSḡPSPs P· C,PëPjPë, C...C,Ps PsC,CḡPëPjC†PIP°PI PiP»P°C†PμP±Ps C,P° PjPμC,C,,PsCḡPjC-PS (n=15), CḡC,P°PSPsPIPëP»P° -0,8 % PSP° B 102-PjC† C,PëP¶PSC-.

PŸP°PeCḡP°PiP»C-PiC,PëPS CḡPe PrPsPiPsPIPSPμPSPSCḡ PrPs PjPμC,C,,PsCḡPjC-PSCž PiPsCḡC-PIPSḡPSPs P· CḡCžP»CḡC,,PsPSC-P»CḡPμC†PsPIPëPSPsCḡ CḡPe PrPsPiPsPIPSPμPSPSCḡPj PrPs PjPμC,C,,PsCḡPjC-PSCž.

P”PsCḡP»C-PrP¶PμPSPSCḡ C,CḡPëPIP°P»C-CḡC,Cḡ 52 C,PëP¶PSC- PiCḡPsPIPsPrPëP»Pë P· PjPμC,PsCḡ PsC†C-PSCḡPIP°PSPSCḡ PμC,,PμPeC,PëPIPSPsCḡC,C- C,P° P±PμP·PiPμPePë CḡP°PeCḡP°PiP»C-PiC,PëPSC† 5 PjPi Cr PePsPjP±C-PSP°C†C-C— P· PjPμC,C,,PsCḡPjC-PSPsPj (428 PiP°C†C-C”PSC,C-PI) PiPsCḡC-PIPSḡPSPs P· CḡC†P»CḡC,,PsPSC-P»CḡPμC†PsPIPëPSPsCḡ (PiP»C-PiC-P·PëPr 5 PjPi P· PiPsCḡC,C†PiPsPIPëPj P·P±C-P»CḡC€PμPSPSCḡPj PrPsP·Pë PrPs 20 PjPi P·P° PiPsC,CḡPμP±Pë, CḡPμCḡPμPrPSCḡB B PrPsP·P°B CḡC,P°PSPsPIPëP»P°B 15 PjPi)B C†B PePsPjP±C-PSP°C†C-C—B P·B PjPμC,C,,PsCḡPjC-PSPsPjB (430 PiP°C†C-C”PSC,C-PI)B P·B C†C†P°CḡC,Cḡ 858 PiP°C†C-C”PSC,C-PI P· PSPμPrPsCḡC,P°C,PSC-Pj PePsPSC,CḡPsP»PμPj PiP»C-PePμPjC-C— (HbA1c 6,5 %-10 %) PSP° C,P»C- P»C-PeC†PIP°PSPSCḡ C,C-P»CḡPePë PjPμC,C,,PsCḡPjC-PSPsPj.B PŸPμCḡPμPrPSCḡ PrPsP·P° PjPμC,C,,PsCḡPjC-PSC† B PI B PePsP¶PSC-PNë P· B PiCḡC†Pi P»C-PeC†PIP°PSPSCḡ CḡC,P°PSPsPIPëP»P° PiCḡPëP±P»PëP·PSPs 1900 PjPi. P§PμCḡPμP· 52 C,PëP¶PSC- Cr PiCḡC†PiP°C... CḡP°PeCḡP°PiP»C-PiC,PëPSC† C,P° PiP»C-PiC-P·PëPrC† CḡPiPsCḡC,PμCḡC-PiP°P»PsCḡCḡ P±P»PëP·CḡPePμ P·P° P·PSP°C†PμPSPSCḡPj P·PSPëP¶PμPSPSCḡ PiPsCḡC-PIPSḡPSPs P· PiPsC†P°C,PePsPIPëPj P·PSP°C†PμPSPSCḡPj PiPsPeP°P·PSPëPeP° HbA1c P·P° CḡPμP·C†P»CḡC,P°C,P°PjPë PiCḡPsPIPμPrPμPSPsPiPs P·PiC-PrPSPs P· PiCḡPsC,PsPePsP»PsPj P°PSP°P»C-P·C† (-0,7 % PiCḡPsC,Pë -0,8 % PIC-PrPiPsPIC-PrPSPs, CḡPμCḡPμPrPSC” PiPsC†P°C,PePsPIPμ P·PSP°C†PμPSPSCḡ HbA1c 7,5 % PI PsP±PsC... PiCḡC†PiP°C...). PḡPSP°P»C-P· Cr PiPsPiC†P»CḡC†C-C— PiP°C†C-C”PSC,C-PI, CḡPePëPj PiCḡPëP·PSP°C†P°P»PsCḡCḡ PrPsCḡP»C-PrP¶C†PIP°PSPμ P»C-PeC†PIP°PSPSCḡ, PrP°PI C,P°PeC- P¶ CḡPμP·C†P»CḡC,P°C,Pë. P—PSPëP¶PμPSPSCḡ PiP»CḡPePsP·Pë PiP»P°P·PjPë PSP°C,C%Pμ (P”PμPḡ) P±C†P»Ps PrPμC%Ps PjPμPSC€PëPj Cr PiCḡC†PiC- CḡP°PeCḡP°PiP»C-PiC,PëPSC†, C- CḡPiPsCḡC,PμCḡC-PiP°P»PsCḡCḡ P±C-P»CḡC€Pμ PIPëPiP°PrPeC-PI PiCḡPëPiPëPSPμPSPSCḡ C,PμCḡP°PiC-C— (3,5 % PiCḡPsC,Pë 1,2 %) C†PμCḡPμP· PIC-PrCḡC†C,PSC-CḡC,Cḡ PμC,,PμPeC,PëPIPSPsCḡC,C- PSP° PsCḡPSPsPIC- PeCḡPëC,PμCḡC-C—PI P”PμPḡ PiCḡPsC,CḡPiPsPj PiPμCḡC€PëC... 24 C,PëP¶PSC-PI PrPsCḡP»C-PrP¶PμPSPSCḡ. PŸP°PePsP¶ PiCḡPë P·P°CḡC,PsCḡC†PIP°PSPSC- CḡP°PeCḡP°PiP»C-PiC,PëPSC† PIPëCḡPIP»PμPSPs CḡC,P°C,PëCḡC,PëC†PSPs P·PSP°C†C†C%Pμ PjPμPSC€C† C†P°CḡC,PeC† PiP°C†C-C”PSC,C-PI P· PiC-PiPsPiP»C-PePμPjC-C”Cḡ: 3 % (19 CḡPIPëC% Cr 13 PiP°C†C-C”PSC,C-PI) PiCḡPsC,Pë 36,3 % (750 CḡPIPëC% Cr 156 PiP°C†C-C”PSC,C-PI) Cr PiCḡC†PiC- PiP»C-PiC-P·PëPrC†.

Pj PiP°C†C-C”PSC,C-PI, CḡPeC- PsC,CḡPëPjC†PIP°P»Pë P»C-PeC†PIP°PSPSCḡ CḡP°PeCḡP°PiP»C-PiC,PëPSPsPj, PIC-PrP·PSP°C†P°P»PsCḡCḡ P·PSP°C†PSPμ P·PSPëP¶PμPSPSCḡ PIC-Pr PiPsC†P°C,PePsPIPsPiPs CḡC-PIPSḡ PjP°CḡPë C,C-P»P° PiPsCḡC-PIPSḡPSPs P·C- P·P±C-P»CḡC€PμPSPSCḡPj PjP°CḡPë C,C-P»P° Cr PiP°C†C-C”PSC,C-PI, CḡPeC- PiCḡPëPNëPjP°P»Pë PiP»C-PiC-P·PëPr (-1,1 PePi PiCḡPsC,Pë 1,1 PePi).

PŸP°PeCḡP°PiP»C-PiC,PëPS CḡPe PrPsPiPsPIPSPμPSPSCḡ PrPs PjPμC,C,,PsCḡPjC-PSCž

*PiPsC7C-PIPSCIPSPs P· CÍPëC, P° PiP»C-PiC, PëPSPsPj CIIPe PrPsPiPsPIPSPIPSPSCIPj PrPs
PjPµC, C,, PsC7PjC-PSCž.*

P°PsCÍP»C-PrP¶PµPSPSCII C, C7PëPIP°P»C-CÍC, C7 18 C, PëP¶PSC-PI PiC7PsPIPsPrPëP»Pë P·
PjPµC, PsC7 PsC†C-PSC7PIP°PSPSCII PµC,, PµPeC, PëPIPSPsCÍC, C- C, P° P±PµP·PiPµPePë
CÍP°PeCÍP°PiP»C-PiC, PëPSCr PI PrPsP·C- 5 PjPi PI PePsPjP±C-PSP°C†C-C— P·
PjPµC, C,, PsC7PjC-PSPsPj (403 PiP°C†C-C°PSC, Pë) PiPsC7C-PIPSCIPSPs P·
CÍPëC, P°PiP»C-PiC, PëPSPsPjB B B B B B B 100 PjPi Cr PePsPjP±C-PSP°C†C-C— P·
PjPµC, C,, PsC7PjC-PSPsPj (398 PiP°C†C-C°PSC, C-PI) P· CÍC†P°CÍC, C7 801 PiP°C†C-C°PSC, P° P·
PSPµPrPsCÍC, P°C, PSC-Pj PePsPSC, C7PsP»PµPj PiP»C-PePµPjC-C— PSP° C, P»C-
P»C-PeCÍPIP°PSPSCII C, C-P»CHPePë PjPµC, C,, PsC7PjC-PSPsPj. PµC-CÍP»CII 18 C, PëP¶PSC-PI
PrPsCÍP»C-PrP¶CÍPIP°PSPsPiPs P»C-PeCÍPIP°PSPSCII CÍP°PeCÍP°PiP»C-PiC, PëPS PSPµ
PiPsCÍC, CÍPiP°PICÍCII P·P° PµC,, PµPeC, PëPIPS-ClC, C7 CÍPëC, P°PiP»C-PiC, PëPSCr
CÍC, PsCÍPsPIPSs CÍPµC7PµPrPSC7PsPiPs P·PSPëP¶PµPSPSCII PIC-Pr PiPsC†P°C, PePsPIPsPiPs
C7C-PIPSCII HbA1c CIIPe PrP»CII PiPsPiCÍP»CII†C-C— P·PiC-PrPSPs P· PiC7PsC, PsPePsP»PsPj,
C, P°Pe C- PrP»CII PiPsPIPSsC— P°PSP°P»C-P·PsPIP°PSPsC— PIPëP±C-C7PePë.
P—PSPëP¶PµPSPSCII PIC-Pr PiPsC†P°C, PePsPIPsPiPs C7C-PIPSCII HbA1c PIC-PrPiPsPIC-PrPSPs
PrP»CII CÍP°PeCÍP°PiP»C-PiC, PëPSCr C, P° CÍPëC, P°PiP»C-PiC, PëPSCr P·P°
C7PµP·CÍP»CHC, P°C, P°PjPë PiPµC7PIPëPSPSPsPiPs P°PSP°P»C-P·CÍ P·PiC-PrPSPs P·
PiC7PsC, PsPePsP»PsPj CÍC, P°PSPsPIPëP»Ps -0,5 % (CÍPµC7PµPrPSC° C, P° PjPµPrC-P°PSPSPµ
P·PSP°C†PµPSPSCII) C, P° -0,6 % (CÍPµC7PµPrPSC° C, P° PjPµPrC-P°PSPSPµ P·PSP°C†PµPSPSCII).
P—PiC-PrPSPs P· PrP°PSPëPjPë PrP»CII PiPsPIPSsC— PIPëP±C-C7PePë
PiC-PrC, PIPµC7PrP¶CÍPIP°P»CHPSPsPiPs P°PSP°P»C-P·CÍ CÍPµC7PµPrPSC°
P·PSPëP¶PµPSPSCII PiPsPeP°P·PSPëPeP° CÍC, P°PSPsPIPëP»Ps -0,4 % C, P° -0,6 %
PIC-PrPiPsPIC-PrPSPs PrP»CII CÍP°PeCÍP°PiP»C-PiC, PëPSCr C, P° CÍPëC, P°PiP»C-PiC, PëPSCr P·
PjPµPrC-P°PSPSPëPj P·PSPëP¶PµPSPSCII Pj -0,5 % PrP»CII PsP±PsC... PiC7CÍPi.

*PŸP°PeCÍP°PiP»C-PiC, PëPS Cž PePsPjP±C-PSP°C†C-C— P· PjPµC, C,, PsC7PjC-PSPsPj CIIPe
PiPsC†P°C, PePsPIP° C, PµC7P°PiC-CII.*

P°PsCÍP»C-PrP¶PµPSPSCII C, C7PëPIP°P»C-CÍC, C7 24 C, PëP¶PSC- PiC7PsPIPsPrPëP»Pë P·
PjPµC, PsC7 PsC†C-PSC7PIP°PSPSCII PµC,, PµPeC, PëPIPSPsCÍC, C- C, P° P±PµP·PiPµPePë
CÍP°PeCÍP°PiP»C-PiC, PëPSCr 5 PjPi Cr PePsPjP±C-PSP°C†C-C— P· PjPµC, C,, PsC7PjC-PSPsPj
CIIPe PiPsC†P°C, PePsPIPsC— PePsPjP±C-PSPsPIP°PSPsC— C, PµC7P°PiC-C— CÍ
PiP°C†C-C°PSC, C-PI P· PSPµPrPsCÍC, P°C, PSC-Pj PePsPSC, C7PsP»PµPj PiP»C-PePµPjC-C—
(HbA1c 8-12 %), CIIPeC- C7P°PSC-CëPµ PSPµ PsC, C7PëPjCÍPIP°P»Pë PSC-CIIPePsPiPs
P»C-PeCÍPIP°PSPSCII. PµPsC†P°C, PePsPIP° C, PµC7P°PiC-CII P· PIPëPePsC7PëCÍC, P°PSPSCII Pj
PePsPjP±C-PSP°C†C-C— CÍP°PeCÍP°PiP»C-PiC, PëPSCr 5 PjPi C, P° PjPµC, C,, PsC7PjC-PSCr
(n=306) P·P°P±PµP·PiPµC†PëP»P° P·PSP°C†CÍC%Pµ PiPsPeC7P°C%PµPSPSCII
PiPsPeP°P·PSPëPeC-PI HbA1c, PiP»CHPePsP·Pë PSP°C, C%Pµ C, P° PiP»CHPePsP·Pë PiC-CÍP»CII
C—PrPë PiPsC7C-PIPSCIPSPs C-P· P·P°CÍC, PsCÍCÍPIP°PSPSCII Pj P»PëCëPµ
CÍP°PeCÍP°PiP»C-PiC, PëPSCr (n=317) P°P±Ps PjPµC, C,, PsC7PjC-PSCr (n=313) CIIPe
PiPsC†P°C, PePsPIPsC— C, PµC7P°PiC-C—. P—PjPµPSCëPµPSPSCII PiPsPeP°P·PSPëPeP°
HbA1PIC-Pr PiPsC†P°C, PePsPIPsPiPs C7C-PIPSCII PrPs 24 C, PëP¶PSCII
CÍPiPsCÍC, PµC7C-PiP°P»PsCÍCH PI CÍCÍC-C... PsC†C-PSC7PIP°PSPëC... PiC-PrPiC7CÍPiP°C...,
PIPëP·PSP°C†PµPSPëC... P·P° PiPsC†P°C, PePsPIPëPjPë PiPsPeP°P·PSPëPeP°PjPë HbA1c;
P±C-P»CHCë PIPëC7P°P¶PµPSPµ P·PSPëP¶PµPSPSCII PIC-PrP·PSP°C†P°P»PsCÍCH CÍ
PiP°C†C-C°PSC, C-PI, CIIPeC- PSP° PiPsC†P°C, PePsPIPsPjCÍ C7C-PIPSC- PjP°P»Pë
PiPsPeP°P·PSPëPe HbA1c ≥10 % (PrPëPI. C, P°P±P»PëC†C7 1). PµPsPeC7P°C%PµPSPSCII
PiPsPeP°P·PSPëPeC-PI HbA1c, PiP»CHPePsP·Pë PiC-CÍP»CII PIP¶PëPIP°PSPSCII C—P¶C- C, P°
PSP°C, C%Pµ PiC-CÍP»CII PiPsC†P°C, PePsPIPsPiPs P»C-PeCÍPIP°PSPSCII

$\text{C}\Gamma\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PSPsPj Cr PrPsP}\cdot\text{C}-5 \text{ PjPi C}, \text{P}^\circ \text{PjP}\mu\text{C}, \text{C}, \text{PsC}\overline{\text{H}}\text{PjC-PSPsPj}$
 $\text{P}\cdot\text{P}\pm\text{P}\mu\text{C}\overline{\text{H}}\text{C-PiP}^\circ\text{P}\rangle\text{PsC}\Gamma\text{CH PrPs } 76 \text{ C}, \text{P}\ddot{\text{e}}\text{P}\overline{\text{P}}\text{PSC}\overline{\text{C}}\overline{\text{C}}. \text{P-PjC-PSP}^\circ \text{HbA1c Cr PiP}^\circ\text{C}\dagger\text{C-C}''\text{PSC}, \text{C-PI},$
 $\text{C}\overline{\text{C}}\text{P}\text{eC}-\text{PiC}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{P}\text{N}\ddot{\text{e}}\text{PjP}^\circ\text{P}\rangle\text{P}\ddot{\text{e}} \text{C}\Gamma\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PS PiPs } 5 \text{ PjPi Cr PePsPjP}\pm\text{C-PSP}^\circ\text{C}\dagger\text{C-C- P}$
 $\text{PjP}\mu\text{C}, \text{C}, \text{PsC}\overline{\text{H}}\text{PjC-PSPsPj } (n=177), \text{PiPsC}\overline{\text{H}}\text{C-PIPSC}\overline{\text{C}}\overline{\text{C}}\text{PSPs P}\cdot \text{C}, \text{P}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}, \text{C}\dots\text{C}, \text{Ps}$
 $\text{PsC}, \text{C}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{PjC}\Gamma\text{PIP}^\circ\text{PI PjP}\mu\text{C}, \text{C}, \text{PsC}\overline{\text{H}}\text{PjC-PS C- PiP}\rangle\text{P}^\circ\text{C}\dagger\text{P}\mu\text{P}\pm\text{Ps } (n=147), \text{C}\Gamma\text{C}, \text{P}^\circ\text{PSPsPIP}\ddot{\text{e}}\text{P}\rangle\text{P}^\circ -0,5$
 $\% \text{B PSP}^\circ \text{B } 76\text{-PjCr C}, \text{P}\ddot{\text{e}}\text{P}\overline{\text{P}}\text{PSC-}.$

*$\text{P}\ddot{\text{Y}}\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PS C}\overline{\text{C}}\text{P}\text{e PrPsPiPsPIPSP}\mu\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{PrPs C}, \text{P}\mu\text{C}\overline{\text{H}}\text{P}^\circ\text{PiC-C-}$
 $\text{PiP}\rangle\text{C-P}\pm\text{P}\mu\text{PSPeP}\rangle\text{P}^\circ\text{PjC-PrPsPj}.$*

$\text{P}\mu\text{P}\rangle\text{P}^\circ\text{C}\dagger\text{P}\mu\text{P}\pm\text{Ps-PePsPSC}, \text{C}\overline{\text{H}}\text{PsP}\rangle\text{CHPsPIP}^\circ\text{PSP}\mu \text{PrPsC}\Gamma\text{P}\rangle\text{C-PrP}\overline{\text{P}}\text{P}\mu\text{PSPSC}\overline{\text{C}}\overline{\text{C}}$
 $\text{C}, \text{C}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{PIP}^\circ\text{P}\rangle\text{C-C}\Gamma\text{C}, \text{C}\overline{\text{H}} 24 \text{ C}, \text{P}\ddot{\text{e}}\text{P}\overline{\text{P}}\text{PSC- PiC}\overline{\text{H}}\text{PsPIP}\text{PrP}\ddot{\text{e}}\text{P}\rangle\text{P}\ddot{\text{e}} \text{P}\cdot \text{PjP}\mu\text{C}, \text{PsC}\overline{\text{H}}$
 $\text{PsC}\dagger\text{C-PSC}\overline{\text{H}}\text{PIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{P}\mu\text{C}, \text{P}\mu\text{PeC}, \text{P}\ddot{\text{e}}\text{PIPSPsC}\Gamma\text{C}, \text{C- C}, \text{P}^\circ \text{P}\pm\text{P}\mu\text{P}\cdot\text{PiP}\mu\text{PeP}\ddot{\text{e}}$
 $\text{C}\Gamma\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PSCr PI PePsPjP}\pm\text{C-PSP}^\circ\text{C}\dagger\text{C-C- P}\cdot \text{PiP}\rangle\text{C-P}\pm\text{P}\mu\text{PSPeP}\rangle\text{P}^\circ\text{PjC-PrPsPj Cr}$
 $\text{PiP}^\circ\text{C}\dagger\text{C-C}''\text{PSC}, \text{C-PI P}\cdot \text{PSP}\mu\text{PrPsC}\Gamma\text{C}, \text{P}^\circ\text{C}, \text{PSC-Pj PePsPSC}, \text{C}\overline{\text{H}}\text{PsP}\rangle\text{P}\mu\text{Pj PiP}\rangle\text{C-PeP}\mu\text{PjC-C-}$
 $(\text{HbA1c } 7,5-10 \%) \text{PSP}^\circ \text{PjPsPjP}\mu\text{PSC}, \text{PIC-PrP}\pm\text{PsC}\overline{\text{H}}\text{Cr PSP}^\circ \text{C}, \text{P}\rangle\text{C- P}\rangle\text{C-PeCrPIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}}$
 $\text{C}, \text{C-P}\rangle\text{CHPeP}\ddot{\text{e}} \text{PiP}\rangle\text{C-P}\pm\text{P}\mu\text{PSPeP}\rangle\text{P}^\circ\text{PjC-PrPsPj Cr C}\Gamma\text{CrP}\pm\text{PjP}^\circ\text{PeC}\Gamma\text{P}\ddot{\text{e}}\text{PjP}^\circ\text{P}\rangle\text{CHPsP}\ddot{\text{e}}\text{C}\dots$
 $\text{PrPsP}\cdot\text{P}^\circ\text{C}\dots \text{P}\ddot{\text{Y}}\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PS Cr PePsPjP}\pm\text{C-PSP}^\circ\text{C}\dagger\text{C-C- P}\cdot$
 $\text{C}\Gamma\text{CrP}\rangle\text{CHC}, \text{PsPSC-P}\rangle\text{C}\Gamma\text{P}\mu\text{C}\ddagger\text{PsPIP}\ddot{\text{e}}\text{PSPsC}\overline{\text{H}} \text{Cr C}, \text{C-PeC}\Gamma\text{PsPIP}^\circ\text{PSC-PN}\ddot{\text{e}} \text{PiC}\overline{\text{H}}\text{PsPjC-P}\overline{\text{P}}\text{PSC-PN}\ddot{\text{e}}$
 $\text{PrPsP}\cdot\text{C- (PiP}\rangle\text{C-P}\pm\text{P}\mu\text{PSPeP}\rangle\text{P}^\circ\text{PjC-Pr } 7,5 \text{ PjPi) PiPsC}\overline{\text{H}}\text{C-PIPSC}\overline{\text{H}}\text{PIP}^\circ\text{P}\rangle\text{P}\ddot{\text{e}} \text{P}\cdot$
 $\text{C}, \text{P}\ddot{\text{e}}\text{C}, \text{C}\overline{\text{H}}\text{CrPIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}}\text{Pj PrPs PIP}\ddot{\text{e}}\text{C}\% \text{PsC- PrPsP}\cdot\text{P}\ddot{\text{e}} \text{PiP}\rangle\text{C-P}\pm\text{P}\mu\text{PSPeP}\rangle\text{P}^\circ\text{PjC-PrCr}$
 $(\text{PiC}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{P}\pm\text{P}\rangle\text{P}\ddot{\text{e}}\text{P}\cdot\text{PSPs Cr } 92 \%) \text{PiP}^\circ\text{C}\dagger\text{C-C}''\text{PSC}, \text{C-PI Cr PiC}\overline{\text{H}}\text{CrPiC- PiP}\rangle\text{P}^\circ\text{C}\dagger\text{P}\mu\text{P}\pm\text{Ps C}, \text{P}^\circ$
 $\text{PiP}\rangle\text{C-P}\pm\text{P}\mu\text{PSPeP}\rangle\text{P}^\circ\text{PjC-PrCr P}\cdot\text{PrC-PN}\ddot{\text{e}}\text{C}\Gamma\text{PSC}\overline{\text{H}}\text{PIP}^\circ\text{P}\rangle\text{P}\ddot{\text{e}} \text{C}, \text{P}\ddot{\text{e}}\text{C}, \text{C}\overline{\text{H}}\text{CrPIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{PrPs}$
 $\text{PsC}\Gamma\text{C}, \text{P}^\circ\text{C}, \text{PsC}\ddagger\text{PSPsC- P}\cdot\text{P}^\circ\text{PiP}^\circ\text{P}\rangle\text{CHPsPSC- PrPsP}\pm\text{PsPIP}\text{PsC- PrPsP}\cdot\text{P}\ddot{\text{e}} 15 \text{ PjPi}).$
 $\text{P}\ddot{\text{Y}}\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PS } (n=250) \text{P}\cdot\text{P}^\circ\text{P}\pm\text{P}\mu\text{P}\cdot\text{PiP}\mu\text{C}\ddagger\text{CrPIP}^\circ\text{PI P}\cdot\text{PSP}^\circ\text{C}\ddagger\text{CrC}\% \text{P}\mu$
 $\text{PiPsPeC}\overline{\text{H}}\text{P}^\circ\text{C}\% \text{P}\mu\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{PiPsPeP}^\circ\text{P}\cdot\text{PSP}\ddot{\text{e}}\text{PeC-PI Hb1Ac}, \text{PiP}\rangle\text{CHPePsP}\cdot\text{P}\ddot{\text{e}} \text{PSP}^\circ\text{C}, \text{C}\% \text{P}\mu \text{C}, \text{P}^\circ$
 $\text{PiC-C}\Gamma\text{P}\rangle\text{C}\overline{\text{C}} \text{PIP}\overline{\text{P}}\text{P}\ddot{\text{e}}\text{PIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{C-P}\overline{\text{P}}\text{C- PiPsC}\overline{\text{H}}\text{C-PIPSC}\overline{\text{C}}\overline{\text{C}}\text{PSPs P}\cdot \text{C}, \text{P}\ddot{\text{e}}\text{C}, \text{C}\overline{\text{H}}\text{CrPIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}}\text{Pj}$
 $\text{PiP}\rangle\text{C-P}\pm\text{P}\mu\text{PSPeP}\rangle\text{P}^\circ\text{PjC-PrCr PrPs PIP}\ddot{\text{e}}\text{C}\% \text{PsC- PrPsP}\cdot\text{P}\ddot{\text{e}} (n=264). \text{P}\mu\text{PsPeC}\overline{\text{H}}\text{P}^\circ\text{C}\% \text{P}\mu\text{PSPSC}\overline{\text{C}}\overline{\text{C}}$
 $\text{PiPsPeP}^\circ\text{P}\cdot\text{PSP}\ddot{\text{e}}\text{PeC-PI HbA1c C}, \text{P}^\circ \text{PiP}\rangle\text{CHPePsP}\cdot\text{P}\ddot{\text{e}} \text{PiC-C}\Gamma\text{P}\rangle\text{C}\overline{\text{C}} \text{PIP}\overline{\text{P}}\text{P}\ddot{\text{e}}\text{PIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{C-P}\overline{\text{P}}\text{C-}$
 $\text{PiC-C}\Gamma\text{P}\rangle\text{C}\overline{\text{C}} \text{P}\rangle\text{C-PeCrPIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{C}\Gamma\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PSPsPj } 5 \text{ PjPi}$
 $\text{P}\cdot\text{P}\pm\text{P}\mu\text{C}\overline{\text{H}}\text{C-PiP}^\circ\text{P}\rangle\text{PsC}\Gamma\text{CH PrPs } 76 \text{ C}, \text{P}\ddot{\text{e}}\text{P}\overline{\text{P}}\text{PSC}\overline{\text{C}}\overline{\text{C}}. \text{P-PjC-PSP}^\circ \text{P}\cdot \text{P}\pm\text{PsPeCr HbA1c Cr}$
 $\text{PiP}^\circ\text{C}\dagger\text{C-C}''\text{PSC}, \text{C-PI}, \text{C}\overline{\text{C}}\text{P}\text{eC- PiC}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{P}\text{N}\ddot{\text{e}}\text{PjP}^\circ\text{P}\rangle\text{P}\ddot{\text{e}} \text{C}\Gamma\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PS } 5 \text{ PjPi } (n=56),$
 $\text{PiPsC}\overline{\text{H}}\text{C-PIPSC}\overline{\text{C}}\overline{\text{C}}\text{PSPs P}\cdot \text{C}, \text{P}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}, \text{C}\dots\text{C}, \text{Ps PsC}, \text{C}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{PjC}\Gamma\text{PIP}^\circ\text{PI PiP}\rangle\text{C-P}\pm\text{P}\mu\text{PSPeP}\rangle\text{P}^\circ\text{PjC-Pr C-P}$
 $\text{C}, \text{P}\ddot{\text{e}}\text{C}, \text{C}\overline{\text{H}}\text{CrPIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}}\text{Pj PrPsP}\cdot\text{P}\ddot{\text{e}} \text{PrPs PIP}\ddot{\text{e}}\text{C}\% \text{PsC- C}, \text{P}^\circ \text{PiP}\rangle\text{P}^\circ\text{C}\dagger\text{P}\mu\text{P}\pm\text{Ps } (n=27),$
 $\text{C}\Gamma\text{C}, \text{P}^\circ\text{PSPsPIP}\ddot{\text{e}}\text{P}\rangle\text{P}^\circ -0,7 \%\text{B PSP}^\circ 76\text{-PjCr C}, \text{P}\ddot{\text{e}}\text{P}\overline{\text{P}}\text{PSC-}.$

*$\text{P}\ddot{\text{Y}}\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PS C}\overline{\text{C}}\text{P}\text{e PrPsPiPsPIPSP}\mu\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{PrPs PePsPjP}\pm\text{C-PSPsPIP}^\circ\text{PSPsC-}$
 $\text{C-PSC}\Gamma\text{C}\ddagger\text{P}\rangle\text{C-PSPsC}, \text{P}\mu\text{C}\overline{\text{H}}\text{P}^\circ\text{PiC-C- (P}\cdot \text{PjP}\mu\text{C}, \text{C}, \text{PsC}\overline{\text{H}}\text{PjC-PSPsPj P}^\circ\text{P}\pm\text{Ps P}\pm\text{P}\mu\text{P}).$*

$\text{Pj } 24\text{-C}, \text{P}\ddot{\text{e}}\text{P}\overline{\text{P}}\text{PSP}\mu\text{PIP}\text{PsPjCr C}\overline{\text{H}}\text{P}^\circ\text{PSP}\text{PrPsPjC-P}\cdot\text{PsPIP}^\circ\text{PSPsPjCr PiPsPrPIC-PN}\ddot{\text{e}}\text{PSPsPjCr}$
 $\text{C}\Gamma\text{P}\rangle\text{C-PiPsPjCr PiP}\rangle\text{P}^\circ\text{C}\dagger\text{P}\mu\text{P}\pm\text{Ps-PePsPSC}, \text{C}\overline{\text{H}}\text{PsP}\rangle\text{CHPsPIP}^\circ\text{PSPsPjCr PrPsC}\Gamma\text{P}\rangle\text{C-PrP}\overline{\text{P}}\text{P}\mu\text{PSPSC-}$
 $\text{P}\cdot \text{PjP}\mu\text{C}, \text{PsC}\overline{\text{H}} \text{PsC}\dagger\text{C-PSC}\overline{\text{H}}\text{PIP}^\circ\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{P}\mu\text{C}, \text{P}\mu\text{PeC}, \text{P}\ddot{\text{e}}\text{PIPSPsC}\Gamma\text{C}, \text{C- C}, \text{P}^\circ \text{P}\pm\text{P}\mu\text{P}\cdot\text{PiP}\mu\text{PeP}\ddot{\text{e}}$
 $\text{C}\Gamma\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PSCr PI PePsPjP}\pm\text{C-PSP}^\circ\text{C}\dagger\text{C-C- P}\cdot \text{C-PSC}\Gamma\text{CrP}\rangle\text{C-PSPsPj Cr}$
 $\text{C}\Gamma\text{C}, \text{P}^\circ\text{P}\pm\text{C-P}\rangle\text{CHPsC-PN}\ddot{\text{e}} \text{PrPsP}\cdot\text{C- (PI C}\Gamma\text{P}\mu\text{C}\overline{\text{H}}\text{P}\mu\text{PrPSC}\overline{\text{H}}\text{PsPjCr PSP}^\circ \text{PiPsC}\ddagger\text{P}^\circ\text{C}, \text{PePsPIP}\text{PsPjCr}$
 $\text{C}\overline{\text{H}}\text{C-PIPSC- B}\overline{\text{H}}''\text{B } 54,2 \text{ PsPrP}\ddot{\text{e}}\text{PSP}\ddot{\text{e}}\text{C}\dagger\text{C-}) \text{P}\cdot\text{P}^\circ\text{PiP}^\circ\text{P}\rangle\text{PsPj PIP}\cdot\text{C}\overline{\text{C}}\text{P}\rangle\text{P}\ddot{\text{e}} \text{CrC}\ddagger\text{P}^\circ\text{C}\Gamma\text{C}, \text{CHb } 455$
 $\text{PiP}^\circ\text{C}\dagger\text{C-C}''\text{PSC}, \text{C-PI P}\cdot \text{C}\dagger\text{CrPeC}\overline{\text{H}}\text{PsPIP}\ddot{\text{e}}\text{Pj PrC-P}^\circ\text{P}\pm\text{P}\mu\text{C}, \text{PsPj P}\dagger\text{P}\dagger \text{C}, \text{P}\ddot{\text{e}}\text{PiCr P}\cdot$
 $\text{PSP}\mu\text{PrPsC}\Gamma\text{C}, \text{P}^\circ\text{C}, \text{PSC-Pj PePsPSC}, \text{C}\overline{\text{H}}\text{PsP}\rangle\text{P}\mu\text{Pj PiP}\rangle\text{C-PeP}\mu\text{PjC-C- (HbA1c } \geq 7,5 \%) \text{C- } \leq 11\%)$
 $\text{PSP}^\circ \text{C}, \text{P}\rangle\text{C- C}, \text{C-P}\rangle\text{CHPeP}\ddot{\text{e}} \text{C-PSC}\Gamma\text{CrP}\rangle\text{C-PSCr } (n=141) \text{P}^\circ\text{P}\pm\text{Ps C-PSC}\Gamma\text{CrP}\rangle\text{C-PSCr PI}$
 $\text{PePsPjP}\pm\text{C-PSP}^\circ\text{C}\dagger\text{C-C- P}\cdot\text{C- C}\Gamma\text{C}, \text{P}^\circ\text{P}\pm\text{C-P}\rangle\text{CHPsPSC PrPsP}\cdot\text{PsC}\overline{\text{H}} \text{PjP}\mu\text{C}, \text{C}, \text{PsC}\overline{\text{H}}\text{PjC-PSCr}$
 $(n=314). \text{P}\ddot{\text{Y}}\text{P}^\circ\text{PeC}\Gamma\text{P}^\circ\text{PiP}\rangle\text{C-PiC}, \text{P}\ddot{\text{e}}\text{PS PiPs } 5 \text{ PjPi C}\overline{\text{C}}\text{P}\text{e PrPsPiPsPIPSP}\mu\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{PrPs}$
 $\text{C-PSC}\Gamma\text{CrP}\rangle\text{C-PSCr P}\cdot \text{PjP}\mu\text{C}, \text{C}, \text{PsC}\overline{\text{H}}\text{PjC-PSPsPj (P}^\circ\text{P}\pm\text{Ps P}\pm\text{P}\mu\text{P}) \text{P}\cdot\text{P}^\circ\text{P}\pm\text{P}\mu\text{P}\cdot\text{PiP}\mu\text{C}\ddagger\text{CrPIP}^\circ\text{PI}$
 $\text{C}\Gamma\text{C}, \text{P}^\circ\text{C}, \text{P}\ddot{\text{e}}\text{C}\Gamma\text{C}, \text{P}\ddot{\text{e}}\text{C}\ddagger\text{PSPs P}\cdot\text{PSP}^\circ\text{C}\ddagger\text{CrC}\% \text{P}\mu \text{PiPsPeC}\overline{\text{H}}\text{P}^\circ\text{C}\% \text{P}\mu\text{PSPSC}\overline{\text{C}}\overline{\text{C}} \text{PiPsPeP}^\circ\text{P}\cdot\text{PSP}\ddot{\text{e}}\text{PeC-PI}$

HbA1c C,P° PiP»CĤPePsP·Pë PiC-Cl'P»CĬ PiCĤPëPNëPsPjCř C—P¶C- C‡PμCĤPμP· 24 C,PëP¶PSC- P·P°Cl'C,PscĬCřPIP°PSPSCĬ PiPsCĤC-PIPSCĬPSPs P· PrPsPrP°PIP°PSPSCĬPj PiP»P°C‡PμP±Ps PrPs C-PSCĬCřP»C-PSCř P· PjPμC,C,,PsCĤPjC-PSPsPj P°P±Ps P±PμP· P'P»PëP·CĤPePμ P·P° P·PSP°C‡PμPSPSCĬPj P·PjPμPSCëPμPSPSCĬ PiPsPeP°P·PSPëPeP° HbA1c PiPsCĤC-PIPSCĬPSPs P· PiP»P°C‡PμP±Ps P±CřP»Ps PrPsCl'CĬPiPSCřC,Pμ Cř PiP°C‡C-C''PSC,C-PI, CĬPeC- PiCĤPëPNëPjP°P»Pë Cl'P°PeCl'P°PiP»C-PiC,PëPS Cř PrPsP·C- 5 PjPi CĬPe PrPsPiPsPIPSPμPSPSCĬ PrPs C-PSCĬCřP»C-PSCř PSPμP·P°P»PμP¶PSPs PIC-Pr P·P°Cl'C,PscĬCřPIP°PSPSCĬ PjPμC,C,,PsCĤPjC-PSCř (-0,4 % PrP»CĬ PsP±PsC... PiC-PrPiCĤCřPi). PμPsPeCĤP°C%PμPSPSCĬ PIC-Pr PiPsC‡P°C,PePsPIPsPiPs CĤC-PIPSCĬ PiPsPeP°P·PSPëPeP° HbA1c P·P±PμCĤC-PiP°P»PsCl'CH Cř PiCĤCřPiC- PrPsPrP°PIP°PSPSCĬ Cl'P°PeCl'P°PiP»C-PiC,PëPSCř PrPs C-PSCĬCřP»C-PSCř PiPsCĤC-PIPSCĬPSPs P· PiCĤCřPiPsCĤ PrPsPrP°PIP°PSPSCĬ PiP»P°C‡PμP±Ps PrPs C-PSCĬCřP»C-PSCř P· PjPμC,C,,PsCĤPjC-PSPsPj P°P±Ps P±PμP· PrPs 52 C,PëP¶PSCĬ. P—PjC-PSP° P· P±PsPeCř HbA1c PrP»CĬ PiCĤCřPiPë Cl'P°PeCl'P°PiP»C-PiC,PëPSCř (n=244) PiPsCĤC-PIPSCĬPSPs P· PiP»P°C‡PμP±Ps (n=124) Cl'C,P°PSPsPiPëP»P° -0,4 % PSP° 52- PjCř C,PëP¶PSC-.

PŸP°PeCl'P°PiP»C-PiC,PëPS CĬPe PrPsPiPsPIPSPμPSPSCĬ PrPs C,PμCĤP°PiC-C— C,C-P°P·PsP»C-PrPëPSPrC-PsPSPsPj.

PμP»P°C‡PμP±Ps-PePsPSC,CĤPsP»CHPsPIP°PSPμ PrPsCl'P»C-PrP¶PμPSPSCĬ C,CĤPëPIP°P»C-Cl'C,CH 24 C,PëP¶PSC- PiCĤPsPIPsPrPëP»Pë P· PjPμC,PscĤ PsC‡C-PSCĤPIP°PSPSCĬ PμC,,PμPeC,PëPIPsPsCl'C,C- C,P° P±PμP·PiPμPePë Cl'P°PeCl'P°PiP»C-PiC,PëPSCř Cř PePsPjP±C-PSP°C‡C-C— P· C,C-P°P·PsP»C-PrPëPSPrC-PsPSPsPj (PŸP—P'') Cř PiP°C‡C-C''PSC,C-PI P· PSPμPrPsCl'C,P°C,PSC-Pj PePsPSC,CĤPsP»PμPj PiP»C-PePμPjC-C— (HbA1c 7-10,5 %) PSP° C,P»C- P»C-PeCřPIP°PSPSCĬ C,C-P»CHPePë PŸP—P'. PŸP°PeCl'P°PiP»C-PiC,PëPS (n=183) P·P°P±PμP·PiPμC‡CřPIP°PI P·PSP°C‡CřC%Pμ PiPsPeCĤP°C%PμPSPSCĬ PiPsPeP°P·PSPëPeC-PI Hb1Ac, PiP»CĤPePsP·Pë PSP°C,C%Pμ C,P° PiC-Cl'P»CĬ PiCĤPëPNëPsPjCř C—P¶C- PiPsCĤC-PIPSCĬPSPs P· PiP»P°C‡PμP±Ps (n=180). PμPsPeCĤP°C%PμPSPSCĬ PiPsPeP°P·PSPëPeC-PI HbA1c C,P° PiP»CĤPePsP·Pë PSP°C,C%Pμ C- PiC-Cl'P»CĬ PiCĤPëPNëPsPjCř C—P¶C- PiC-Cl'P»CĬ P»C-PeCřPIP°PSPSCĬ Cl'P°PeCl'P°PiP»C-PiC,PëPSPsPj 5 PjPi P·P±PμCĤC-PiP°P»PsCl'CH PrPs 76 C,PëP¶PSCĬ. P—PjC-PSP° P· P±PsPeCř HbA1c Cř PiP°C‡C-C''PSC,C-PI, CĬPeC- PiCĤPëPNëPjP°P»Pë Cl'P°PeCl'P°PiP»C-PiC,PëPS 5 PjPi (n=82), PiPsCĤC-PIPSCĬPSPs P· C,PëPjPë, C...C,Ps PsC,CĤPëPjCřPIP°PI PŸP—P' C- PiP»P°C‡PμP±Ps (n=53), Cl'C,P°PSPsPiPëP»P° -0,9 % PSP° 76-PjCř C,PëP¶PSC-.

PŸP°PeCl'P°PiP»C-PiC,PëPS CĬPe PrPsPiPsPIPSPμPSPSCĬ PrPs PePsPjP±C-PSPsPIP°PSPsC— C,PμCĤP°PiC-C— PjPμC,C,,PsCĤPjC-PSPsPj C- Cl'CžP»CHC,,PsPSC-P»Cl'PμC‡PsPiPëPSPsCĤ.

PjCĬCHPsPiPs 257 PiP°C‡C-C''PSC,C-PI P· C‡CřPeCĤPsPiPëPj PrC-P°P±PμC,PsPj P†P† C,PëPiCř PIP·CĬP»Pë CřC‡P°Cl'C,CH Cř 24-C,PëP¶PSPμPIPsPjCř CĤP°PSPrPsPjC-P·PsPIP°PSPsPjCř PiPsPrPIC-PNëPSPsPjCř Cl'P»C-PiPsPjCř PiP»P°C‡PμP±Ps-PePsPSC,CĤPsP»CHPsPIP°PSPsPjCř PrPsCl'P»C-PrP¶PμPSPSC- P· PjPμC,PscĤ PsC‡C-PSCĤPIP°PSPSCĬ PμC,,PμPeC,PëPIPsPsCl'C,C- C,P° P±PμP·PiPμPePë Cl'P°PeCl'P°PiP»C-PiC,PëPSCř (5 PjPi PsPrPëPS CĤP°P· PSP° PrPsP±Cř) Cř PePsPjP±C-PSP°C‡C-C— P· PjPμC,C,,PsCĤPjC-PSPsPj C,P° Cl'CřP»CHC,,PsPSC-P»Cl'PμC‡PsPiPëPSPsCĤ (PŸPŸ) Cř PiP°C‡C-C''PSC,C-PI P· PSPμPrPsCl'C,P°C,PSC-Pj PePsPSC,CĤPsP»PμPj PiP»C-PePμPjC-C— (HbA1c ≥ 7 % C,P° ≤ 10 %). PŸP°PeCl'P°PiP»C-PiC,PëPS (n=127) P·P°P±PμP·PiPμC‡CřPIP°PI P·PSP°C‡CřC%Pμ PiPsPeCĤP°C%PμPSPSCĬ PiPsPeP°P·PSPëPeC-PI Hb1Ac C,P° PiP»CĤPePsP·Pë PiC-Cl'P»CĬ PIP¶PëPIP°PSPSCĬ C—P¶C- PiPsCĤC-PIPSCĬPSPs P· PiP»P°C‡PμP±Ps (n=128). P—PjC-PSP° P· P±PsPeCř HbA1c PrP»CĬ PiCĤCřPiPë Cl'P°PeCl'P°PiP»C-PiC,PëPSCř PiPsCĤC-PIPSCĬPSPs P· PiP»P°C‡PμP±Ps Cl'C,P°PSPsPiPëP»P° -0,7 % PSP° 24-PjCř C,PëP¶PSC-.

*PŸP°PeCÍP°PiP»C-PiC,PëPS CÍPe PrPsPiPsPIPSPµPSPSCÍ PrPs PePsPjP±C-PSPsPIP°PSPsC—
C,PµCĤP°PiC-C— PrP°PiP°PiP»C-C,,P»PsP·PëPSPsPj C,P° PjPµC,C,,PsCĤPjC-PSPsPj*

PJ 24-C,PëP¶PSPµPIPsPjCÍ CĤP°PSPrPsPjC-P·PsPIP°PSPsPjCÍ PiPsPrPIC-PNëPSPsPjCÍ
CÍP»C-PiPsPjCÍ PiP»P°C†PµP±Ps-PePsPSC,CĤPsP»CHbPsPIP°PSPsPjCÍ
PrPsCÍP»C-PrP¶PµPSPSC-, PiCĤPsPIPµPrPµPSPsPjCÍ P·P° CÍC†P°CÍC,CĤ PiP°C†C-C”PSC,C-PI
C-P· C†C†PeCĤPsPIPëPj PrC-P°P±PµC,PsPj P†P† C,PëPiCÍ, PiPsCĤC-PIPSCHPIP°P»Pë
CÍP°PeCÍP°PiP»C-PiC,PëPS CÍ PrPsP·C- 5 PjPi C-P· PiP»P°C†PµP±Ps CÍPe
PrPsPiPsPIPSPµPSPSCÍ PrPs C,PµCĤP°PiC-C— PI PsCÍC-P± C-P· HbA1c 7бĤ“10,5 %, CÍPeC-
PsC,CĤPëPjCÍPIP°P»Pë C,PµCĤP°PiC-CĤ PrP°PiP°PiP»C-C,,P»PsP·PëPSPsPj
(C-PSPiC-P±C-C,PsCĤ SGLT2) C,P° PjPµC,C,,PsCĤPjC-PSPsPj. PµP°C†C-C”PSC,Pë, CÍPeC-
P·P°PIPµCĤC€PëP»Pë PiPsC†P°C,PePsPIPëPNë 24-C,PëP¶PSPµPIPëPNë PiPµCĤC-PsPr, PjP°P»Pë
PiCĤP°PIPs CÍPIC-PNëC,Pë PrPs 28-C,PëP¶PSPµPIPsPiPs PePsPSC,CĤPsP»CHbPsPIP°PSPsPiPs
C,CĤPëPIP°P»PsPiPs PrPsCÍP»C-PrP¶PµPSPSCÍ PiCĤPsPrPsPIP¶PµPSPSCÍ C,PµCĤP°PiC-C—
(52 C,PëP¶PSC-).

PhCÍPsP±Pë, CÍPeC- PsC,CĤPëPjCÍPIP°P»Pë C,PµCĤP°PiC-CĤ CÍP°PeCÍP°PiP»C-PiC,PëPSPsPj
CÍPe PrPsPiPsPIPSPµPSPSCÍ PrPs PrP°PiP°PiP»C-C,,P»PsP·PëPSCÍ C,P° PjPµC,C,,PsCĤPjC-PSCÍ
(n = 153), PrPsCÍCÍPiP»Pë CÍC,P°C,PëCÍC,PëC†PSPs P·PSP°C†C†C‰Pµ (p < 0,0001)
P±C-P»CHbC€PëC... P·PSPëP¶PµPSCĤ HbA1c PiPsCĤC-PIPSCHIPS C-P· PiCĤC†PiPsCĤ
PiCĤPëPNëPsPjCÍ PiP»P°C†PµP±Ps CÍPe PrPsPiPsPIPSPµPSPSCÍ PrPs
PrP°PiP°PiP»C-C,,P»PsP·PëPSCÍ C,P° PjPµC,C,,PsCĤPjC-PSCÍ (n = 162) PSP° 24-PjCÍ C,PëP¶PSC-
(PrPëPI. C,P°P±P»PëC†CĤ 1). P·PiP»PëPI PSP° PiPsPeP°P·PSPëPe HbA1c, C‰Ps
CÍPiPsCÍC,PµCĤC-PiP°PICÍCÍ PSP° 24-PjCÍ C,PëP¶PSC-, P±C†P»Ps PiC-PrC,CĤPëPjP°PSPs PSP°
52-PjCÍ C,PëP¶PSC-. PµCĤPsC,,C-P»CHb P±PµP·PiPµPePë CÍP°PeCÍP°PiP»C-PiC,PëPSCÍ CÍPe
PrPsPiPsPIPSPµPSPSCÍ PrPs PrP°PiP°PiP»C-C,,P»PsP·PëPSCÍ C,P° PjPµC,C,,PsCĤPjC-PSCÍ
PiCĤPsC,CÍPiPsPj C,CĤPëPIP°P»PsPiPs PiPµCĤC-PsPrC† P»C-PeC†PIP°PSPSCÍ
PIC-PrPiPsPIC-PrP°PI PiCĤPsC,,C-P»CĤ, C‰Ps CÍPiPsCÍC,PµCĤC-PiP°PICÍCÍ C†C†CHbPsPjCÍ
PrPsCÍP»C-PrP¶PµPSPSC- PIPiCĤPsPrPsPIP¶ 24-C,PëP¶PSPµPIPsPiPs PiPµCĤC-PsPrC†
P»C-PeC†PIP°PSPSCÍ, P° C,P°PePsP¶ C† PIPëPiCĤPsP±C†PIP°PSPSC-, PI CÍPePsPjCÍ
CÍP°PeCÍP°PiP»C-PiC,PëPS C- PrP°PiP°PiP»C-C,,P»PsP·PëPS PiCĤPëP·PSP°C†P°P»Pë
PsPrPSPsC†P°C†PSPs CÍPe PrPsPrP°C,PePsPIC† C,PµCĤP°PiC-CĤ PiP°C†C-C”PSC,P°Pj, C‰Ps
PsC,CĤPëPjCÍPIP°P»Pë PjPµC,C,,PsCĤPjC-PS (PsPiPëCÍP°PSPs PSPëP¶C†Pµ).

PŸP°CÍC,PeP° PiP°C†C-C”PSC,C-PI, CÍPeC- PrPsCÍCÍPiP°CĤC,CHb HbA1c < 7 %

PŸP°CÍC,PeP° PiP°C†C-C”PSC,C-PI, CÍPeC- PrPsCÍCÍPiP»Pë HbA1c < 7 % PSP° 24-PjCÍ
C,PëP¶PSC-, P±C†P»P° PIPëC‰PsCĤ C† PiCĤC†PiC- CÍP°PeCÍP°PiP»C-PiC,PëPSCÍ PI PrPsP·C- 5
PjPi PrP°PiP°PiP»C-C,,P»PsP·PëPS PjPµC,C,,PsCĤPjC-PS бĤ“ 35,3 % (95 % P”P† [28,2; 42,4])
PiPsCĤC-PIPSCHIPS C-P· PiCĤC†PiPsCĤ PiP»P°C†PµP±Ps PrP°PiP°PiP»C-C,,P»PsP·PëPS
PjPµC,C,,PsCĤPjC-PS бĤ“ 23,1 % (95 % P”P† [16,9; 29,3]). P·C,,PµPeC, HbA1c,
C‰Ps CÍPiPsCÍC,PµCĤC-PiP°PICÍCÍ PSP° 24-PjCÍ C,PëP¶PSC-, PiC-PrC,CĤPëPjCÍPIP°PICÍCÍ
PSP° 52-PjCÍ C,PëP¶PSC-.

PŸP°P±P»PëC†CÍ 1. PµP»CĤC†PsPIC- CĤPµP·C†P»CHbC,P°C,Pë P»C-PeC†PIP°PSPSCÍ
PiCĤPµPiP°CĤP°C,PsPj PhPSPiP»C-P·P° C† PrPsP·C- 5 PjPi PSP° PrPsP±C† C† PiP»P°C†PµP±Ps-
PePsPSC,CĤPsP»CHbPsPIP°PSPëC... PrPsCÍP»C-PrP¶PµPSPSCÍC... PjPsPSPsC,PµCĤP°PiC-C—
C,P° PrPsCÍP»C-PrP¶PµPSPSCÍC... PiCĤPµPiP°CĤP°C,C† CÍPe PrPsPiPsPIPSPµPSPSCÍ PrPs
PePsPjP±C-PSPsPIP°PSPsC— C,PµCĤP°PiC-C—

	PŸPµCŤPµPrPSCŤ P·PSP°C†PµPSPSCŤ PSP° PĩPsC†P°C,PePsPIPsPjCŤC-PIPSCŤ CŤC-PIPSC- HbA1c (%)	PŸPµCŤPµPrPSCŤ P·PjC-PSP° ² PIC-Pr PĩPsC†P°C,PePsPIPsPĩPs CŤC-PIPSCŤ HbA1c (%) PSP°B 24-PjCŤ C,PëPŤPSC-	PŸPµCŤPµPrPSCŤ P·PjC-PSP° HbA1c (%) P· PĩPsPĩCŤP°PIPePsCŤ PSP° PĩP»P°C†PµP±Ps PSP° 24-PjCŤ C,PëPŤPSC- (95 % P”P†)
P”PhPŸP·P†P”P-P·PķPķPĩ PĤPĤPķPĤPŸP·P PĤPµP†P‡ P”PsCŤP»C-PrPŤPµPSPSCŤ CV181011 (n=103)	8,0	-0,5	-0,6 (-0,9, -0,4) ³
P”PsCŤP»C-PrPŤPµPSPSCŤ CV181038 (n=69)	7,9	-0,7 (PICŤP°PSC†C-)	-0,4 (-0,7, -0,1) ⁴
B B B B B B B B B B B B B B B B (n=70)	7,9	-0,6 (PIPIPµC†PµCŤC-)	-0,4 (-0,6, -0,1) ⁵
P”PhPŸP·P†P”P-P·PķPķPĩ PµP P·PµPĤP PĤPŸPj PĩPŤ P”PhPµPhP’PķP·PķPķPĩ/PŤPhPĤP’P†PķPhP’PĤPķPhP† PŸP·P PĤPµP†P‡ P”PsCŤP»C-PrPŤPµPSPSCŤ CV181014: 8,1 PrPsPĩPsPIPsPµPSPSCŤ PrPs PjPµC,C,,PsCŤPjC-PSCŤ (n=186)	8,1	-0,7	-0,8 (-1,0, -0,6) ³
P”PsCŤP»C-PrPŤPµPSPSCŤ CV181040: 8,5 PrPsPĩPsPIPsPµPSPSCŤ PrPs PŸPŸ ¹ (n=250)	8,5	-0,6	-0,7 (-0,9, -0,6) ³
P”PsCŤP»C-PrPŤPµPSPSCŤ D1680L00006: PrPsPĩPsPIPsPµPSPSCŤ PrPs PePsPjP±C-PSP°C†C-C— PjPµC,C,,PsCŤPjC-PS PŸPŸ (n=257)	8,4	-0,7	-0,7(-0,9,-0,5) ³
P”PsCŤP»C-PrPŤPµPSPSCŤ CV181013: 8,4 PrPsPĩPsPIPsPµPSPSCŤ PrPs PŸP—P” (n=183)	8,4	-0,9	-0,6 (-0,8, -0,4) ³
P”PsCŤP»C-PrPŤPµPSPSCŤ CV181039: PĩPsC†P°C,PePsPIP° PePsPjP±C-PSP°C†C-CŤ P· PjPµC,C,,PsCŤPjC-PSPsPj ⁶ P—P°PiP°P»CĤPSP° PĩPsPĩCŤP»CŤC†C-CŤ (n=306) P’PëC...C-PrPSPëPNĚ CŤC-PIPµPSCH HbA1c ≥10 % (n=107)	9,4 10,8	-2,5 -3,3	-0,5 (-0,7, -0,4) ⁷ -0,6 (-0,9, -0,3) ⁸
P”PsCŤP»C-PrPŤPµPSPSCŤ CV181168: 7,9 PĩPsPrP°P»CĤC€Pµ PrPsPĩPsPIPsPµPSPSCŤ PrPs PePsPjP±C-PSP°C†C-C— PrP°PĩP°PiP»C-C,,P»PsP·C-PS (n=315)	7,9	-0,5	-0,4 (-0,5, -0,2) ⁹
P”PsCŤP»C-PrPŤPµPSPSCŤ CV181057: 8,7 PrPsPĩPsPIPsPµPSPSCŤ PrPs C-PSCŤCŤP»C-PSCŤ (/- PjPµC,C,,PsCŤPjC-PS) P—P°PiP°P»CĤPSP° PĩPsPĩCŤP»CŤC†C-CŤ (n=300)	8,7	-0,7	-0,4 (-0,6, -0,2) ³

$P^{\circ}C\bar{H}Cr\bar{P}iP^{\circ}C\bar{I}P^{\circ}PeC\bar{I}P^{\circ}PiP^{\circ}C-P\bar{i}C, P\bar{e}PSC\bar{r}C-P\bar{r}P^{\circ}P\bar{i}P^{\circ}PiP^{\circ}C-C,,P^{\circ}PsP\cdot P\bar{e}PSC\bar{r}P\bar{r}PsC\bar{I}C\bar{I}PiP^{\circ}P^{\circ}P^{\circ}$
 $P\cdot PSP^{\circ}C\bar{I}PSPsP\pm C-P^{\circ}CHC\bar{e}P\bar{e}C... P\cdot PSP\bar{e}P\bar{I}P\mu PSC\bar{h}P\bar{i}PsPeP^{\circ}P\cdot PSP\bar{e}PeC-PIHbA1c$
 $P\bar{i}PsC\bar{H}C-PIPSC\bar{I}PSPsC-P\cdot PiC\bar{H}Cr\bar{P}iPsC\bar{h}C\bar{I}P^{\circ}PeC\bar{I}P^{\circ}PiP^{\circ}C-P\bar{i}C, P\bar{e}PSC\bar{r}P^{\circ}P\pm Ps$
 $P\bar{r}P^{\circ}P\bar{i}P^{\circ}PiP^{\circ}C-C,,P^{\circ}PsP\cdot P\bar{e}PSC\bar{r}C\bar{I}P\mu C\bar{H}P\mu P\cdot 24C, P\bar{e}P\bar{I}PSC-(P\bar{r}P\bar{e}PI.C, P^{\circ}P\pm P^{\circ}P\bar{e}C\bar{I}C\bar{h}2).$

$P\check{Y}P^{\circ}P\pm P \gg P\check{e}C\uparrow C\downarrow$ 2. $P - PSP^{\circ}C\uparrow P_{\mu}PSPSC\downarrow$ HbA_{1c} $PSP^{\circ}24$ - $PjCr$ $C, P\check{e}P\uparrow PSC - Cr$
 $PePsPSC, C\check{H}PsP \gg CHPsPIP^{\circ}PSPsPjCr$ $PrPsC\uparrow P \gg C - PrP\uparrow P_{\mu}PSPSC - P \cdot$
 $PIP\check{e}PePsC\check{H}P\check{e}C\uparrow C, P^{\circ}PSPSC\downarrow Pj$ $P^{\circ}PeC, P\check{e}PIPSPsPiPs$ $P\check{i}C\check{H}P_{\mu}P\check{i}P^{\circ}C\check{H}P^{\circ}C, Cr$
 $P\check{i}PsC\check{H}C - PIPSC\downarrow PSPSC\downarrow$: $PePsPjP\pm C - PSP^{\circ}C\uparrow C - C\check{H}$ $C\uparrow P^{\circ}PeC\uparrow P^{\circ}PiP \gg C - P\check{i}C, P\check{e}PSCr$ C, P°
 $PrP^{\circ}P\check{i}P^{\circ}PiP \gg C - C, P \gg PsP \cdot P\check{e}PSCr$, $PrPsPrP^{\circ}PSP\check{e}C \dots$ $PsPrPSPsC\uparrow P^{\circ}C\uparrow PSPs$ $PrPs$
 $PjP_{\mu}C, C, PsC\check{H}PjC - PSCr$, $P\check{i}PsC\check{H}C - PIPSC\check{H}PIP^{\circ}P \gg P\check{e} P \cdot P\check{i}PsC''PrPSP^{\circ}PSPSC\downarrow Pj$
 $C\uparrow P^{\circ}PeC\uparrow P^{\circ}PiP \gg C - P\check{i}C, P\check{e}PSCr$ $P^{\circ}P\pm Ps$ $PrP^{\circ}P\check{i}P^{\circ}PiP \gg C - C, P \gg PsP \cdot P\check{e}PSCr$ PSP° $PrPsPrP^{\circ}C\uparrow Cr$ $PrPs$
 $PjP_{\mu}C, C, PsC\check{H}PjC - PSCr$

$P_{\mu}PsPeP^{\circ}P \cdot PSP\check{e}Pe$ $P_{\mu}C, P_{\mu}PeC, P\check{e}PIPSPsC\uparrow C, C -$	$P\check{Y}P^{\circ}PeC\uparrow P^{\circ}PiP \gg C - P\check{i}C, P\check{e}PS$ $5 PjPi$ $PrP^{\circ}P\check{i}P^{\circ}PiP \gg C - C, P \gg PsP \cdot P\check{e}PS$ $10 PjPi PjP_{\mu}C, C, PsC\check{H}PjC - PS$ $n = 179^2$	$P\check{Y}P^{\circ}PeC\uparrow P^{\circ}PiP \gg C - P\check{i}C, P\check{e}PS$ $5 PjPi PjP_{\mu}C, C, PsC\check{H}PjC - PS$ $n = 176^2$	$P''P^{\circ}P\check{i}P^{\circ}PiP \gg C - C, P \gg PsP \cdot P\check{e}PS$ $10 PjPi PjP_{\mu}C, C, PsC\check{H}PjC - PS$ $n = 179^2$
$Hb_{A_{1c}} (\%) PSP^{\circ}24$ - $PjCr$ $C, P\check{e}P\uparrow PSC^{-1}$			
$P_{\mu}PsC\uparrow P^{\circ}C, PePsPIP\check{e}P_{\mu}$ $C\check{H}C - PIP_{\mu}PSC\check{H}$ $(C\uparrow P_{\mu}C\check{H}P_{\mu}PrPSC'')$	8,93	9,03	8,87
$P - PjC - PSP^{\circ}PIC - Pr$ $P\check{i}PsC\uparrow P^{\circ}C, PePsPiPsPiPs$ $C\check{H}C - PIPSC\downarrow$ $(C\uparrow PePsC\check{H}P\check{e}PiPsPIP^{\circ}PSP_{\mu}$ $C\uparrow P_{\mu}C\check{H}P_{\mu}PrPSC''^3)$ $(95 \% P''Pt)$	$B\check{H}''1,47$ $(B\check{H}''1,62; B\check{H}''1,31)$	$B\check{H}''0,88$ $(B\check{H}''1,03; B\check{H}''0,72)$	$B\check{H}''1,20$ $(B\check{H}''1,35; B\check{H}''1,04)$
$P'C - PrPjC - PSPSPsC\uparrow C, C -$ $PIC - Pr$ $PePsPjP\pm C - PSP^{\circ}C\uparrow C - C -$ $C\uparrow P^{\circ}PeC\uparrow P^{\circ}PiP \gg C - P\check{i}C, P\check{e}PS$ $PjP_{\mu}C, C, PsC\check{H}PjC - PS$ $(C\uparrow PePsC\check{H}P\check{e}PiPsPIP^{\circ}PSP_{\mu}$ $C\uparrow P_{\mu}C\check{H}P_{\mu}PrPSC''^3)$ $(95 \% P''Pt)$	$B\check{H}''0,59^4$ $(B\check{H}''0,81; B\check{H}''0,37)$	-	-
$P'C - PrPjC - PSPSPsC\uparrow C, C -$ $PIC - Pr$ $PePsPjP\pm C - PSP^{\circ}C\uparrow C - C -$ $C\uparrow P^{\circ}PeC\uparrow P^{\circ}PiP \gg C - P\check{i}C, P\check{e}PS$ $PjP_{\mu}C, C, PsC\check{H}PjC - PS$ $(C\uparrow PePsC\check{H}P\check{e}PiPsPIP^{\circ}PSP_{\mu}$ $C\uparrow P_{\mu}C\check{H}P_{\mu}PrPSC''^3)$ $(95 \% P''Pt)$	$B\check{H}''0,27^5$ $(B\check{H}''0,48; B\check{H}''0,05)$	-	-

¹ $P_{\mu}P_{\mu}P'$ $B\check{H}''$ $P\check{i}PsP \cdot PrPsPIP\uparrow PSC - P\check{i}PsPIC, PsC\check{H}PSC - PIP\check{e}PjC - C\check{H}C\check{H}PIP^{\circ}PSPSC\downarrow$
 $(PIP\check{e}PePsC\check{H}P\check{e}C\uparrow C, PsPICr\check{C}HC\uparrow P\check{e} P \cdot PSP^{\circ}C\uparrow P_{\mu}PSPSC\downarrow P\check{i}P_{\mu}C\check{H}P_{\mu}Pr C\check{H}P_{\mu}P \cdot P_{\mu}C\check{H}PIPSPsC\check{H}$
 $C, P_{\mu}C\check{H}P^{\circ}P\check{i}C - C''C\check{H})$.

² $P^{\circ}PSPPrPsPjC - P \cdot PsPIP^{\circ}PSC - C, P^{\circ} P\check{i}C\check{H}PsP \gg C - PePsPIP^{\circ}PSC - P\check{i}P^{\circ}C\uparrow C - C''PSC, P\check{e} P \cdot$
 $P\check{i}PsC\uparrow P^{\circ}C, PePsPIP\check{e}Pj C\check{H}C - PIPSP_{\mu}Pj C, P^{\circ} P\check{i}C\check{H}P\check{e}PSP^{\circ}P_{\mu}PjPSC - 1 PIP\check{e}PjC - C\check{H}C\check{H}PIP^{\circ}PSPSC\downarrow Pj$
 $P_{\mu}C, P_{\mu}PeC, P\check{e}PIPSPsC\uparrow C, C - P\check{i}C - C\uparrow P \gg C\downarrow PIP\check{e}C \dots C - PrPSPsPiPs C\check{H}C - PIPSC\downarrow$.

³ $P\check{Y}P_{\mu}C\check{H}P_{\mu}PrPSC'', C\check{H}PsP \cdot C\check{H}P^{\circ}C \dots PsPIP^{\circ}PSP_{\mu} PrPIPSP_{\mu}C, P^{\circ}P\check{i}PSP\check{e}Pj PjP_{\mu}C, PsPrPsPj,$
 $C\uparrow PePsC\check{H}P\check{e}PiPsPIP^{\circ}PSP_{\mu} P \cdot P^{\circ} P\check{i}PsC\uparrow P^{\circ}C, PePsPIP\check{e}Pj P \cdot PSP^{\circ}C\uparrow P_{\mu}PSPSC\downarrow Pj$.

⁴ $p < 0,0001$.

⁵ $p = 0,0166$.

PSP°CfC,PeP° PiP°CtC-C" PSC,C-PI, CIPeC- PrPsCfCIPiP°CHC,CH Hb_{A1c} < 7 %

P—PSPëP¶PµPSPSCl C7C-PIPSCl Hb_{A1c} PjPµPSC€ PSC-P¶ PSP° 7 % P±CfP»Ps
PrPsCfCIPiPSCfC,Ps Cr PiC7CfPiC- PePsPjP±C-PSP°CtC-C— CfP°PeCfP°PiP»C-PiC,PëPSCf C-
PrP°PiP°PiP»C-C,,P»PsP·PëPSCf 41,4 % (95 % P"Pt [34,5; 48,2]) PiPsC7C-PIPSClPSPs P· 18,3 %
(95 % P"Pt [13,0; 23,5]) Cr PiC7CfPiC- CfP°PeCfP°PiP»C-PiC,PëPSCf C,P° 22,2 % (95 % P"Pt
[16,1; 28,3]) бҒ“ PrP°PiP°PiP»C-C,,P»PsP·PëPSCf.

PµP°CtC-C" PSC,Pë P· PiPsC7CçC€PµPSPSClPj C,,CçPSPeCtC-C— PSPëC7PsPe.

PJ 12-C,PëP¶PSPµPIPsPjCr P±P°PiP°C,PsCtPµPSC,C7PsPIPsPjCr
C7P°PSPrPsPjC-P·PsPIP°PSPsPjCr PiPsPrPIC-PNëPSPsPjCr CfP»C-PiPsPjCr PiP»P°CtPµP±Ps-
PePsPSC,C7PsP»CHPsPIP°PSPsPjCr PrPsCfP»C-PrP¶PµPSPSC- PiC7PsPIPsPrPëP»Pë
PsCtC-PSC7PIP°PSPSCl PµC,,PµPeC,Cr P»C-PeCfPIP°PSPSCl CfP°PeCfP°PiP»C-PiC,PëPSPsPj
2,5 PjPiB B B B PsPrPëPS C7P°P· PSP° PrPsP±Cf PiPsC7C-PIPSClPSPs P· PiP»P°CtPµP±Ps Cr
170 PiP°CtC-C" PSC,C-PI (85 PiP°CtC-C" PSC,C-PI Cr PiC7CfPiC- P»C-PeCfPIP°PSPSClB
CfP°PeCfP°PiP»C-PiC,PëPSPsPj C- 85 PiP°CtC-C" PSC,C-PI Cr PiC7CfPiC- PiP»P°CtPµP±Ps) P·
CtCfPeC7PsPIPëPj PrC-P°P±PµC,PsPj PtPt C,PëPiCr (HbA1c 7,0бҒ“11 %) C,P°
PiPsC7CfC€PµPSPSClPj C,,CfPSPeCtC-C— PSPëC7PsPe (PiPsPjC-C7PSPëPj [n=90],
C,CIP¶PePëPj [n=41] P°P±Ps PŸPŸPќPќ (C,PµC7PjC-PSP°P»CHPSP° CfC,P°PrC-Cl
PSPëC7PePsPIPsC— PSPµPrPsCfC,P°C,PSPsCfC,C-) [n=39]). PJ CtCHPsPjCr
PrPsCfP»C-PrP¶PµPSPSC- 98,2 % PiP°CtC-C" PSC,C-PI PsC,C7PëPjCrPIP°P»Pë C-PSC€Pµ
P°PSC,PëPiC-PiPµC7PiP»C-PePµPjC-CçPSPµ P»C-PeCfPIP°PSPSCl (75,3 % бҒ“ C-PSCfCfP»C-PS
C- 31,2 % бҒ“ PiPµC7PsC7P°P»CHPSC- P°PSC,PëPiC-PiPµC7PiP»C-PePµPjC-CçPSC-
P·P°CfPsP±Pë, PrPµCIPeC- PiP°CtC-C" PSC,Pë PsC,C7PëPjCrPIP°P»Pë C- C,Pµ, C- C-PSC€Pµ).
PŸP°PeCfP°PiP»C-PiC,PëPS P·P°P±PµP·PiPµCçCfPIP°PI P·PSP°CçC°Pµ P·PSPëP¶PµPSPSCl
C7C-PIPSClB HbA1cB PiPsC7C-PIPSClPSPsB P·B PiP»P°CtPµP±Ps;B P·PjC-PSP° HbA1c
PrP»CIB CfP°PeCfP°PiP»C-PiC,PëPSCf CfC,P°PSPsPIPëP»P°B -0,9 % PSP° C,PëP¶PSC- 12
(P·PjC-PSP° HbA1c -0,4 % PrP»CIB PiP»P°CtPµP±Ps). PŞP°CfC,PsC,P°
PiC-PrC,PIPµC7PrP¶PµPSPëC... CIPiPëC° PiC-PiPsPiP»C-PePµPjC-C— P±CfP»P° PrPµC°Ps
PIPëC°PsC7 Cr PiC7CfPiC- CfP°PeCfP°PiP»C-PiC,PëPSCf (9,4 %) PiPsC7C-PIPSClPSPs P·
PiC7CfPiPsC7 PiP»P°CtPµP±Ps (4,7 %), C...PsCfP° PeC-P»CHPeC-CfC,CH PiP°CtC-C" PSC,C-PI
P· P±CfPrCH-CIPePëPjPë PiC-PiPsPiP»C-PePµPjC-CçPSPëPjPë CIPiPëC°P°PjPë PSPµ
PIC-PrC7C-P·PSClP»P°CfCIB PI PsP±PsC... PiC7CfPiP°C... P»C-PeCfPIP°PSPSCl.
PќPµP±P°P¶P°PSPsPiPs PIPiP»PëPICf PSP° C,,CfPSPeCtC-C7 PSPëC7PsPe, C°Ps
PIPëP·PSP°CfP°PICfCIB P·P° C7PsP·C7P°C...PsPIP°PSPsC7 C€PIPëPrPeC-CfC,C7
PeP»CfP±PsCfPePsPIPsC— C,,C-P»CHC,C7P°CtC-C— P°P±Ps CrCL PSP° C,PëP¶PSC- 12 C,P°
C,PëP¶PSC- 52, PSPµ CfPiPsCfC,PµC7C-PiP°P»PsCfCH.

P"PsCfP»C-PrP¶PµPSPSCl SAVOR (Saxagliptin Assessment of Vascular Outcomes Recorded in Patients with Diabetes Mellitus бҒ“ Thrombolysis in Myocardial Infarction)

PJ PrPsCfP»C-PrP¶PµPSPSC- SAVOR PIPëPICçP°P»Pë CfPµC7CtPµPIPs-CfCfPrPëPSPSC- (PŸPŸ)
PSP°CfP»C-PrPePë Cr 16 492 PiP°CtC-C" PSC,C-PI C-P· HbA1c ≥ 6,5 % C,P° < 12 % (12 959 бҒ“
P·C- PICfC,P°PSPsPIP»PµPSPëPj PŸPŸ-P·P°C...PIPsC7C7PIP°PSPSClPj (PŸPŸ—); 3533 бҒ“
P»PëC€Pµ P· PeC-P»CHPePsPjP° C,,P°PeC,PsC7P°PjPë C7PëP·PëPeCf), CIPeC- P±CfP»Pë
C7P°PSPrPsPjC-P·PsPIP°PSC- PrPs PiC7CfPi CfP°PeCfP°PiP»C-PiC,PëPSCf (n = 8280) P°P±Ps
PiP»P°CtPµP±Ps (n = 8212) PSP° PrPsPiPsPIPSµPSPSCl PrPs C7PµPiC-PsPSP°P»CHPSPëC...
CfC,P°PSPrP°C7C,C-PI PrPsPiP»CIPrCr PrP»CIB HbA1c C,P° PŸPŸ-CçPëPSPSPëPeC-PI
C7PëP·PëPeCf. P"PsCfP»C-PrP¶CfPIP°PSC- PiPsPiCfP»CIBçCtC-C— PIPeP»CHCçP°P»Pë PsCfC-P±
PIC-PePsPj ≥ 65 C7PsPeC-PI (n = 8561) C- ≥ 75 C7PsPeC-PI (n = 2330)
P· PSPsC7PjP°P»CHPSPëPj P°P±Ps P»PµPiPePëPj (n = 13,916) C,P° CfPµC7PµPrPSC-Pj (n =

2240), $P^{\circ}P \pm Ps$ C, $ClP \uparrow PeP \ddot{e}P_j$ ($n = 336$) $PiPsC\check{H}C_rC\epsilon P_{\mu}PSPSC\downarrow P_j$ C,, $C_rPSPeC \uparrow C-C$ — $PSP\ddot{e}C\check{H}PsPe$.

$P_{\mu}P_{\mu}C\check{H}PI\ddot{e}PSPSPsC\check{H}$ $PeC-PSC \uparrow P_{\mu}PIPsC\check{H}$ C, $PsC \uparrow PePsC\check{H}$ $P \pm P_{\mu}P \cdot PiP_{\mu}PeP\ddot{e}$ (PSP_{μ} $P_jP_{\mu}PSC\epsilon$ $P \pm P_{\mu}P \cdot PiP_{\mu}C \uparrow PSP\ddot{e}P_j$) C, P° $P_{\mu}C$,, $P_{\mu}PeC$, $P\ddot{e}PIPsC\check{H}C$, $C-$ ($PiP_{\mu}C\check{H}P_{\mu}PIP^{\circ}PiP^{\circ}$) $P \pm C_rP \gg P^{\circ}$ $PePsP_jP \pm C-PSPsPIP^{\circ}PSP^{\circ}$ $PeC-PSC \uparrow P_{\mu}PIP^{\circ}$ C, $PsC \uparrow PeP^{\circ}$, $C\%Ps$ $C_rP\epsilon P \gg P^{\circ}PrP^{\circ}P \gg P^{\circ}C_rC\downarrow$ $PrPs$ $C \uparrow P^{\circ}C_rC_r$ $PiP_{\mu}C\check{H}C\epsilon PsPiPs$ $PI\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC\downarrow$ $P \pm C_rPrC\check{H}-ClPePsC$ — $P \cdot C, P^{\circ}PeP\ddot{e}C...$ $C_rP_{\mu}C\check{H}PN_{\epsilon}PsP \cdot PSP\ddot{e}C...$ $PSP_{\mu}P \pm P^{\circ}P \uparrow P^{\circ}PSP\ddot{e}C...$ $P\check{Y}P\check{Y}-PiPsPrC-PN_{\epsilon}$ (MACE): $C_rP_jP_{\mu}C\check{H}C, CH$ $C \uparrow P_{\mu}C\check{H}P_{\mu}P \cdot P\check{Y}P\check{Y}-$, $PSP_{\mu}C$,, $P^{\circ}C, P^{\circ}P \gg CH\ddot{H}PSP\ddot{e}PN_{\epsilon}$ $C-PSC$,, $P^{\circ}C\check{H}PeC$, $P_jC-PsPeP^{\circ}C\check{H}PrP^{\circ}$ $P^{\circ}P \pm Ps$ $PSP_{\mu}C$,, $P^{\circ}C, P^{\circ}P \gg CH\ddot{H}PSP\ddot{e}PN_{\epsilon}$ $C-C\epsilon P_{\mu}P_jC-C \uparrow PSP\ddot{e}PN_{\epsilon}$ $C-PSC \uparrow C_rP \gg CHC$,,

$P_{\mu}C-C_rP \gg Cl$ $C_rP_{\mu}C\check{H}P_{\mu}PrPSC\check{H}PsPiPs$ $PiP_{\mu}C\check{H}C-PsPrC_r$ $PiPsPrP^{\circ}P \gg CHC\epsilon PsPiPs$ C_rPiPsC_rC , $P_{\mu}C\check{H}P_{\mu}P \uparrow P_{\mu}PSPSC\downarrow$, $C\%Ps$ C, $C\check{H}P\ddot{e}PIP^{\circ}PI$ 2 $C\check{H}PsPeP\ddot{e}$, $PI\ddot{e}PiC\check{H}PsP \pm C_rPIP^{\circ}PSPSC\downarrow$ $PrPsC_rC\downarrow PiP \gg Ps$ C_rPIPsC — $PiP_{\mu}C\check{H}PI\ddot{e}PSPSPsC$ — $PeC-PSC \uparrow P_{\mu}PIPsC$ — C, $PsC \uparrow PeP\ddot{e}$ $P \pm P_{\mu}P \cdot PiP_{\mu}PeP\ddot{e}$. P_iP_{μ} $C_rPIC-PrC \uparrow P\ddot{e}C, CH$ $PiC\check{H}Ps$ C, P_{μ} , $C\%Ps$ $C_rP^{\circ}PeC_rP^{\circ}PiP \gg C-PiC, P\ddot{e}PS$ PSP_{μ} $PiC-PrPIP\ddot{e}C\%C_rC$ $C_rP_{\mu}C\check{H}C \uparrow P_{\mu}PIPs-C_rC_rPrP\ddot{e}PSPSPsPiPs$ $C\check{H}P\ddot{e}P \cdot P\ddot{e}PeC_r$ PI $PiP^{\circ}C \uparrow C-C$ — $PSC, C-PI$ $C-P$. $C \uparrow C_rPeC\check{H}PsPIP\ddot{e}P_j$ $PrC-P^{\circ}P \pm P_{\mu}C, PsP_j$ $P \uparrow P \uparrow$ C, $P\ddot{e}PiC_r$ $PiPsC\check{H}C-PIPsC\downarrow PsPs$ $P \cdot PiP \gg P^{\circ}C \uparrow P_{\mu}P \pm Ps$ $PiC\check{H}P\ddot{e}$ $PrPsPrP^{\circ}PIP^{\circ}PSPSC-$ $PrPs$ $PiPsC, PsC \uparrow PSPsC$ — $C_rC, P^{\circ}PSPPrP^{\circ}C\check{H}C, PSPsC$ — C, $P_{\mu}C\check{H}P^{\circ}PiC$ —.

$P^{\circ}P \gg Cl$ MACE $P^{\circ}P \pm Ps$ $C_rP_jP_{\mu}C\check{H}C, PSPsC_rC, C-$ $P \cdot C_rC_rC-C...$ $PiC\check{H}P\ddot{e}C \uparrow P\ddot{e}PS$ $PSP_{\mu}P_jP^{\circ}C$ $PiP_{\mu}C\check{H}P_{\mu}PIP^{\circ}PiP\ddot{e}$. $P_{\mu}P_{\mu}C\check{H}PI\ddot{e}PSPSP^{\circ}$ $PePsP_jP \pm C-PSPsPIP^{\circ}PSP^{\circ}$ $PeC-PSC \uparrow P_{\mu}PIP^{\circ}$ C, $PsC \uparrow PeP^{\circ}$ $P_{\mu}P_{\mu}P\check{Y}P \cdot B$ $C_rPiPsC_rC, P_{\mu}C\check{H}C-PiP^{\circ}P \gg P^{\circ}C_rC\downarrow$ B $P \cdot B$ $C \uparrow P^{\circ}C_rC, PsC, PsC\check{H}$ B 7,4 % B C_r B $PiC\check{H}C_rPiC-$ B $C_rP^{\circ}PeC_rP^{\circ}PiP \gg C-PiC, P\ddot{e}PSC_r$ B C, P° 7,4 % C_r $PiC\check{H}C_rPiC-$ $PiP \gg P^{\circ}C \uparrow P_{\mu}P \pm Ps$ ($P\check{Y}P = 1,00$; 95 % $P^{\circ}P \uparrow$ [0,89; 1,12]. $P^{\circ}C, PsC\check{H}P\ddot{e}PSPSP^{\circ}$ $PePsP_jP \pm C-PSPsPIP^{\circ}PSP^{\circ}$ $PeC-PSC \uparrow P_{\mu}PIP^{\circ}$ C, $PsC \uparrow PeP^{\circ}$ $P_{\mu}P_{\mu}P\check{Y}P \cdot PiP \gg C_rC_r$ $C_rPiPsC_rC, P_{\mu}C\check{H}C-PiP^{\circ}P \gg P^{\circ}C_rC\downarrow$ B $P \cdot B$ $C \uparrow P^{\circ}C_rC, PsC, PsC\check{H}$ B 12,8 % C_r $PiC\check{H}C_rPiC-$ $C_rP^{\circ}PeC_rP^{\circ}PiP \gg C-PiC, P\ddot{e}PSC_r$ $C-$ 12,6 % C_r $PiC\check{H}C_rPiC-$ $PiP \gg P^{\circ}C \uparrow P_{\mu}P \pm Ps$ ($P\check{Y}P = 1,02$; 95 % $P^{\circ}P \uparrow$ [0,94; 1,11]).

$PhPrP\ddot{e}PS$ $PePsP_jPiPsPSP_{\mu}PSC$, $PIC, PsC\check{H}P\ddot{e}PSPSPsC$ — $PePsP_jP \pm C-PSPsPIP^{\circ}PSPsC$ — $PeC-PSC \uparrow P_{\mu}PIPsC$ — C, $PsC \uparrow PeP\ddot{e}$, $PiPsC_rPiC-C, P^{\circ}P \gg C-P^{\circ}C \uparrow C-C\downarrow$ $P \cdot PiC\check{H}P\ddot{e}PIPsPrC_r$ $C_rP_{\mu}C\check{H}C \uparrow P_{\mu}PIPsC$ — $PSP_{\mu}PrPsC_rC, P^{\circ}C, PSPsC_rC, C-$, $C_rPiPsC_rC, P_{\mu}C\check{H}C-PiP^{\circ}PIC_rC\downarrow$ $P \pm C-P \gg CHC\epsilon PsC\check{H}$ $P_jC-C\check{H}PsC\check{H}$ $PiC\check{H}P\ddot{e}$ $P \cdot P^{\circ}C_rC, PsC_rC_rPiP^{\circ}PSPSC-$ $C_rP^{\circ}PeC_rP^{\circ}PiP \gg C-PiC, P\ddot{e}PSC_r$ (3,5 %) $PiPsC\check{H}C-PIPsC\downarrow PsPs$ $C-P$. $PiC\check{H}C_rPiPsC\check{H}$ $PiP \gg P^{\circ}C \uparrow P_{\mu}P \pm Ps$ (2,8 %) $P \cdot PSPsP_jC-PSP^{\circ}P \gg CH\ddot{H}PSPsC\check{H}$ $C_rC, P^{\circ}C, P\ddot{e}C_rC, P\ddot{e}C \uparrow PSPsC\check{H}$ $P \cdot PSP^{\circ}C \uparrow P\ddot{e}P_jC-C_rC, C\check{H}$ PSP° $PePsC\check{H}P\ddot{e}C_rC, CH$ $PiP \gg P^{\circ}C \uparrow P_{\mu}P \pm Ps$ ($P\check{Y}P = 1,27$; 95 % $P^{\circ}P \uparrow$ [1,07; 1,51]; $C\check{H} = 0,007$). $P_{\mu}P \gg C-PSC-C \uparrow PSPs$ $P \cdot PSP^{\circ}C \uparrow P\ddot{e}P_jC-$ C,, $P^{\circ}PeC, PsC\check{H}P\ddot{e}$, $ClPeC-$ $PiP_{\mu}C\check{H}P_{\mu}PrP \pm P^{\circ}C \uparrow P^{\circ}C\check{H}C, CH$ $P \cdot P \pm C-P \gg CHC\epsilon P_{\mu}PSPSC\downarrow$ $PIC-PrPSPsC_rPSPsPiPs$ $C\check{H}P\ddot{e}P \cdot P\ddot{e}PeC_r$ C, $P_{\mu}C\check{H}P^{\circ}PiC-C$ — $C_rP^{\circ}PeC_rP^{\circ}PiP \gg C-PiC, P\ddot{e}PSPsP_j$, PSP_{μ} $P_jPsP \uparrow C_rC, CH$ $P \pm C_rC, P\ddot{e}$ $PsC_rC, P^{\circ}C, PsC \uparrow PSPs$ $PIP\ddot{e}P \cdot PSP^{\circ}C \uparrow P_{\mu}PSC-$. $P\check{Y}C_rP \pm b\check{H}^{\text{TM}}C^{\text{TM}}$ $PeC, P\ddot{e}$ $P \cdot PiC-PrPIP\ddot{e}C\%P_{\mu}PSP\ddot{e}P_j$ $C\check{H}P\ddot{e}P \cdot P\ddot{e}PePsP_j$ $PiPsC_rPiC-C, P^{\circ}P \gg C-P^{\circ}C \uparrow C-C$ — $P \cdot PiC\check{H}P\ddot{e}PIPsPrC_r$ $C_rP_{\mu}C\check{H}C \uparrow P_{\mu}PIPsC$ — $PSP_{\mu}PrPsC_rC, P^{\circ}C, PSPsC_rC, C-$, $PSP_{\mu}P \cdot P^{\circ}P \gg P_{\mu}P \uparrow PSPs$ $PIC-Pr$ $PiC\check{H}P\ddot{e}P \cdot PSP^{\circ}C \uparrow P_{\mu}PSPSC\downarrow$ $P \gg C-PeC_rPIP^{\circ}PSPSC\downarrow$, $P_jPsP \uparrow C_rC, CH$ $P \pm C_rC, P\ddot{e}$ $C-PrP_{\mu}PSC, P\ddot{e}C$,, $C-PePsPIP^{\circ}PSC-$ $P \cdot P^{\circ}$ $PIC-PrPsP_jP\ddot{e}P_jP\ddot{e}$ C,, $P^{\circ}PeC, PsC\check{H}P^{\circ}P_jP\ddot{e}$ $C\check{H}P\ddot{e}P \cdot P\ddot{e}PeC_r$ $C_rP_{\mu}C\check{H}C \uparrow P_{\mu}PIPsC$ — $PSP_{\mu}PrPsC_rC, P^{\circ}C, PSPsC_rC, C-$, $ClPe-C, Ps$ $PiPsC \uparrow P^{\circ}C, PePsPIP\ddot{e}PN_{\epsilon}$ $P^{\circ}PSP^{\circ}P_jPSP_{\mu}P \cdot P \cdot P^{\circ}C...$ $PIPsC\check{H}C\check{H}PIP^{\circ}PSPSC\downarrow$ $P^{\circ}P \pm Ps$ $PiPsC\check{H}C_rC\epsilon P_{\mu}PSPSC\downarrow P_j$ C,, $C_rPSPeC \uparrow C-C$ — $PSP\ddot{e}C\check{H}PsPe$. $P_{\mu}C\check{H}PsC, P_{\mu}$ $C_rC_rP \pm b\check{H}^{\text{TM}}C^{\text{TM}}$ $PeC, P\ddot{e}$ $PiC\check{H}C_rPiP\ddot{e}$ $C_rP^{\circ}PeC_rP^{\circ}PiP \gg C-PiC, P\ddot{e}PSC_r$ $P \cdot P^{\circ}PSP^{\circ}P_jPSP_{\mu}P \cdot PsP_j$ $C_rP_{\mu}C\check{H}C \uparrow P_{\mu}PIPsC$ — $PSP_{\mu}PrPsC_rC, P^{\circ}C, PSPsC_rC, C-$ $P^{\circ}P \pm Ps$ $PiPsC\check{H}C_rC\epsilon P_{\mu}PSPSC\downarrow$ C,, $C_rPSPeC \uparrow C-C$ — $PSP\ddot{e}C\check{H}PsPe$ PSP° $PiPsC \uparrow P^{\circ}C, PePsPIPsP_jC_r$ $P_{\mu}C, P^{\circ}PiC-$ PSP_{μ} $P_jP^{\circ}P \gg P\ddot{e}$ $PiC-PrPIP\ddot{e}C\%P_{\mu}PSPsPiPs$ $C\check{H}P\ddot{e}P \cdot P\ddot{e}PeC_r$ $PiPsC\check{H}C-PIPsC\downarrow PsPs$ $P \cdot PiP \gg P^{\circ}C \uparrow P_{\mu}P \pm Ps$ $C\%PsPrPs$ $PiP_{\mu}C\check{H}PI\ddot{e}PSPSP\ddot{e}C...$ $P^{\circ}P \pm Ps$ $PIC, PsC\check{H}P\ddot{e}PSPSP\ddot{e}C...$ $PePsP_jP \pm C-PSPsPIP^{\circ}PSP\ddot{e}C...$ $PeC-PSC \uparrow P_{\mu}PIP\ddot{e}C...$ C, $PsC \uparrow PsPe$ $P^{\circ}P \pm Ps$ $C_rP_jP_{\mu}C\check{H}C, PSPsC_rC, C-$ $P \cdot C_rC_rC-C...$ $PiC\check{H}P\ddot{e}C \uparrow P\ddot{e}PS$.

$P \odot P_{\mu}$ $PsPrPSP^{\circ}$ $PIC, PsC\bar{H}P\bar{e}PSPSP^{\circ}$ $PeC-PSC\bar{t}P_{\mu}PIP^{\circ}$ $C, PsC\bar{t}PeP^{\circ}$, $C\bar{t}PjP_{\mu}C\bar{H}C, PSC-C\bar{t}C, CH P$
 $C\bar{r}C\bar{t}C-C...$ $P\bar{i}C\bar{H}P\bar{e}C\bar{t}P\bar{e}PS$, $C\bar{t}P\bar{i}PsC\bar{t}C, P_{\mu}C\bar{H}C-PiP^{\circ}P^{\circ}C\bar{t}C\bar{t} P$ $C\bar{t}P^{\circ}C\bar{t}C, PsC, PsC\bar{H}$ 5,1 %
 $C\bar{r} P\bar{i}C\bar{H}C\bar{r}P\bar{i}C- C\bar{t}P^{\circ}PeC\bar{t}P^{\circ}PiP^{\circ}C-P\bar{i}C, P\bar{e}PSC\bar{r} C- 4,6 \%$ $\bar{b}\bar{H}'' P\bar{i}P^{\circ}P^{\circ}C\bar{t}P_{\mu}P\pm Ps$ ($P\bar{Y}P = 1,11$; 95 %
 $P''P\bar{t}$ [0,96; 1,27]). $P\bar{Y}PjP_{\mu}C\bar{H}C, PSC-C\bar{t}C, CH P$ $P\bar{Y}P\bar{Y}-P\bar{i}C\bar{H}P\bar{e}C\bar{t}P\bar{e}PS P\pm C\bar{r}P^{\circ}P^{\circ}$
 $P\bar{i}PsC\bar{H}C-PIPSC\bar{t}PSPSPsC\bar{H}$ $C\bar{r} P\bar{i}C\bar{H}C\bar{r}P\bar{i}P^{\circ}C...$ $P^{\circ}C-PeC\bar{r}PIP^{\circ}PSPSC\bar{t}$. $P''P\bar{e}C\bar{t}P\pm P^{\circ}P^{\circ}P^{\circ}PSC\bar{t}$ $C\bar{r}$
 $PeC-P^{\circ}CHPePsC\bar{t}C, C- P^{\circ}P_{\mu}C, P^{\circ}P^{\circ}CHPSP\bar{e}C...$ $PSP^{\circ}C\bar{t}P^{\circ}C-PrPeC-PI PSP_{\mu} P$ $C\bar{t}P_{\mu}C\bar{H}C\bar{t}P_{\mu}PIPs-$
 $C\bar{t}C\bar{r}PrP\bar{e}PSPSP\bar{e}C...$ $P\bar{i}C\bar{H}P\bar{e}C\bar{t}P\bar{e}PS C\bar{t}P\bar{i}PsC\bar{t}C, P_{\mu}C\bar{H}C-PiP^{\circ}PIC\bar{t}C\bar{t} P$ $P\pm C-P^{\circ}CHC\bar{e}PsC\bar{H}$
 $PeC-P^{\circ}CHPeC-C\bar{t}C, C\bar{H} P\bar{i}PsPrC-PN_{\bar{e}}$ $P\bar{i}C\bar{H}P\bar{e} P^{\circ}C\bar{t}C, PsC\bar{t}C\bar{r}PIP^{\circ}PSPSC-$
 $C\bar{t}P^{\circ}PeC\bar{t}P^{\circ}PiP^{\circ}C-P\bar{i}C, P\bar{e}PSC\bar{r}$ (1,8 %), $PSC-P\bar{t}$ $P\bar{i}P^{\circ}P^{\circ}C\bar{t}P_{\mu}P\pm Ps$ (1,4 %) ($P\bar{Y}P = 1,27$; 95 % $P''P\bar{t}$
[1,00; 1,62]; $C\bar{H} = 0,051$).

$P\bar{H}1P\bar{Y} P\pm C\bar{r}PI PSP\bar{e}P\bar{t}C\bar{t}P\bar{e}Pj PrP^{\circ}C\bar{t} C\bar{t}P^{\circ}PeC\bar{t}P^{\circ}PiP^{\circ}C-P\bar{i}C, P\bar{e}PSC\bar{r}$ $P\bar{i}PsC\bar{H}C-PIPSC\bar{t}PSPs C-P-$
 $P\bar{i}P^{\circ}P^{\circ}C\bar{t}P_{\mu}P\pm Ps PI P\bar{i}PsC\bar{e}C\bar{r}PePsPIPsPjC\bar{r} P^{\circ}PSP^{\circ}P^{\circ}C-P.C-$.

$P''C-C, P\bar{e}$.

$P, PIC\bar{H}PsP\bar{i}P_{\mu}PN_{\bar{e}}C\bar{t}CHPeP_{\mu} P^{\circ}PiP_{\mu}PSC, C\bar{t}C, PIPs P^{\circ}C-PeP^{\circ}C\bar{H}C\bar{t}CHPeP\bar{e}C...$ $P^{\circ}P^{\circ}C\bar{t}PsP\pm C-PI$
 $P^{\circ}PSC\bar{t}P^{\circ}Ps P^{\circ}PsP\pm PsPI\bar{b}\bar{H}'' C\bar{t}P^{\circ}P^{\circ}PSPSC\bar{t} C\%PsPrPs PSP^{\circ}PrP^{\circ}PSPSC\bar{t}$
 $C\bar{H}P_{\mu}P.C\bar{r}P^{\circ}CHC, P^{\circ}C, C-PI PrPsC\bar{t}P^{\circ}C-PrP\bar{t}P_{\mu}PSC\bar{H} P\bar{i}C\bar{H}P_{\mu}P\bar{i}P^{\circ}C\bar{H}P^{\circ}C, C\bar{r} P\bar{H}PSPiP^{\circ}C-P.P^{\circ} PI$
 $PsPrPSC-PN_{\bar{e}} C\bar{t}P\bar{e} PrP_{\mu}PeC-P^{\circ}CHPePsC...$ $P\bar{i}C-PrP\bar{i}C\bar{H}C\bar{r}P\bar{i}P^{\circ}C...$ $PrC-C, P_{\mu}PN_{\bar{e}} PrP^{\circ}C\bar{t}$
 $P^{\circ}C-PeC\bar{r}PIP^{\circ}PSPSC\bar{t} C\bar{t}C\bar{r}PeC\bar{H}PsPIPsPiPs PrC-P^{\circ}P\pm P_{\mu}C, C\bar{r} P\bar{t}P\bar{t} C, P\bar{e}P\bar{i}C\bar{r}$ ($PrP\bar{e}PI$.
 $C\bar{H}PsP.PrC-P^{\circ}$ $B\langle P\bar{H}C\bar{t}PsP\pm P^{\circ}P\bar{e}PIPsC\bar{t}C, C- P^{\circ}P^{\circ}C\bar{t}C, PsC\bar{t}C\bar{r}PIP^{\circ}PSPSC\bar{t}B\rangle$, PrP_{μ}
 $PSP^{\circ}PIP_{\mu}PrP_{\mu}PSP^{\circ} C-PSC, PsC\bar{H}PjP^{\circ}C\bar{t}C-C\bar{t} P\bar{i}C\bar{H}Ps P^{\circ}C\bar{t}C, PsC\bar{t}C\bar{r}PIP^{\circ}PSPSC\bar{t} PrC-C, C\bar{t}Pj$).

$P\bar{H}C\bar{t}PsP\pm P\bar{e} P^{\circ}C-C, PSC\bar{H}PsPiPs PIC-PeC\bar{e}$

$Pj PIP\bar{e}P\bar{i}C\bar{H}PsP\pm C\bar{r}PIP^{\circ}PSPSC- SAVOR C\bar{r} P\bar{i}C\bar{H}C\bar{r}P\bar{i}P^{\circ}C...$ $P\bar{i}P^{\circ}C\bar{t}C-C''PSC, C-PI PIC-PePsPj PIC-Pr$
65 $C\bar{H}PsPeC-PI C, P^{\circ} PIC-Pr$ 75 $C\bar{H}PsPeC-PI P_{\mu}C, P_{\mu}PeC, P\bar{e}PIPSC-C\bar{t}C, CH C- P\pm P_{\mu}P.PiP_{\mu}PeP^{\circ}$
 $PIC-PrP\bar{i}PsPIC-PrP^{\circ}P^{\circ}P\bar{e} P^{\circ}P^{\circ}PiP^{\circ}P^{\circ}CHPSC-PN_{\bar{e}} PrPsC\bar{t}P^{\circ}C-PrP\bar{t}C\bar{r}PIP^{\circ}PSC-PN_{\bar{e}}$
 $P\bar{i}PsP\bar{i}C\bar{r}P^{\circ}C\bar{t}C-C-$.

GENERATION $\bar{b}\bar{H}''$ 52-C, $P\bar{e}P\bar{t}PSP_{\mu}PIP_{\mu} PrPsC\bar{t}P^{\circ}C-PrP\bar{t}P_{\mu}PSPSC\bar{t} PePsPSC, C\bar{H}PsP^{\circ}C\bar{H}$
 $PiP^{\circ}C-PeP_{\mu}PjC-C- C\bar{r}$ 720 $P\bar{i}P^{\circ}C\bar{t}C-C''PSC, C-PI P^{\circ}C-C, PSC\bar{H}PsPiPs PIC-PeC\bar{r}$,
 $C\bar{t}P_{\mu}C\bar{H}P_{\mu}PrPSC-PN_{\bar{e}} PIC-Pe C\bar{t}PeP\bar{e}C...$ $C\bar{t}C, P^{\circ}PSPsPiP\bar{e}PI$ 72,6 $C\bar{H}PsPeC\bar{r}$: 433 $PsC\bar{t}PsP\pm P\bar{e}$
(60,1 %) $PjP^{\circ}P^{\circ}P\bar{e} PIC-Pe < 75 C\bar{H}PsPeC-PI, P^{\circ} 287 PsC\bar{t}C-P\pm$ (39,9 %) $P\pm C\bar{r}P^{\circ}P\bar{e} PIC-PePsPj \geq 75$
 $C\bar{H}PsPeC-PI. P_{\mu}P_{\mu}C\bar{H}PIP\bar{e}PSPSC\bar{r} PeC-PSC\bar{t}P_{\mu}PIC\bar{r} C, PsC\bar{t}PeC\bar{r} C\bar{t}C, P^{\circ}PSPsPiP\bar{e}P^{\circ}$
 $C\bar{t}P^{\circ}C\bar{t}C, PeP^{\circ} C...PIPSC\bar{H}P\bar{e}C..., C\bar{t}PeC- PrPsC\bar{t}C\bar{t}PiP^{\circ}P\bar{e} P\bar{i}PsPeP^{\circ}P.PSP\bar{e}PeP^{\circ} HbA1c < 7 \%$
 $P\pm P_{\mu}P. P\bar{i}C-PrC, PIP_{\mu}C\bar{H}PrP\bar{t}P_{\mu}PSPsC- P^{\circ}P\pm Ps C, C\bar{t}P\bar{t}PePsC- PiC-P\bar{i}PsPiP^{\circ}C-PeP_{\mu}PjC-C-$.
 $P^{\circ}P\bar{e}C\bar{t}PiP^{\circ}P_{\mu}PSPs PIC-PrC\bar{t}C\bar{r}C, PSC-C\bar{t}C, CH C\bar{H}C-P.PSP\bar{e}C\bar{t}C- C\bar{r} PIC-PrC\bar{t}PsC, PeP^{\circ}C...$
 $P\bar{i}P^{\circ}C\bar{t}C-C''PSC, C-PI, C\bar{t}PeC- PIC-PrP\bar{i}PsPIC-P^{\circ}P\bar{e} PSP^{\circ} C, P_{\mu}C\bar{H}P^{\circ}P\bar{i}C-C\bar{H}$: 37,9 %
($C\bar{t}P^{\circ}PeC\bar{t}P^{\circ}PiP^{\circ}C-P\bar{i}C, P\bar{e}PS$) $C, P^{\circ} 38,2 \%$ ($PiP^{\circ}C-PjP_{\mu}P\bar{i}C-C\bar{H}P\bar{e}Pr$) $PrPsC\bar{t}C\bar{t}PiP^{\circ}P\bar{e}$
 $P\bar{i}P_{\mu}C\bar{H}PIP\bar{e}PSPSPsC- PeC-PSC\bar{t}P_{\mu}PIPsC- C, PsC\bar{t}PeP\bar{e}$. $P\bar{H}P_{\mu}PSC\bar{e}P^{\circ} C\bar{t}P^{\circ}C\bar{t}C, PeP^{\circ}$
 $C...PIPsC\bar{H}P\bar{e}C... P\bar{i}C\bar{H}P\bar{e} P^{\circ}C\bar{t}C, PsC\bar{t}C\bar{r}PIP^{\circ}PSPSC- C\bar{t}P^{\circ}PeC\bar{t}P^{\circ}PiP^{\circ}C-P\bar{i}C, P\bar{e}PSC\bar{r}$ (44,7 %)
 $P\bar{i}PsC\bar{H}C-PIPSC\bar{t}PSPs C-P. P\bar{i}C\bar{H}C\bar{r}P\bar{i}PsC\bar{H} PiP^{\circ}C-PjP_{\mu}P\bar{i}C-C\bar{H}P\bar{e}PrC\bar{r}$ (54,7 %) $PrPsC\bar{t}C\bar{t}PiP^{\circ}P^{\circ}$
 Hb_{A1c} 7,0 %. $P\bar{H}P_{\mu}PSC\bar{e}P^{\circ} C\bar{t}P^{\circ}C\bar{t}C, PeP^{\circ} P\bar{i}P^{\circ}C\bar{t}C-C''PSC, C-PI C\bar{r} P\bar{i}C\bar{H}C\bar{r}P\bar{i}C-$
 $C\bar{t}P^{\circ}PeC\bar{t}P^{\circ}PiP^{\circ}C-P\bar{i}C, P\bar{e}PSC\bar{r}$ (1,1 %) $P\bar{i}PsC\bar{H}C-PIPSC\bar{t}PSPs P. C, P^{\circ}PePsC\bar{H}$
 $PiP^{\circ}C-PjP_{\mu}P\bar{i}C-C\bar{H}P\bar{e}PrC\bar{r}$ (15,3 %) $P.P^{\circ}P.PSP^{\circ}P^{\circ} P\bar{i}C-PrC, PIP_{\mu}C\bar{H}PrP\bar{t}P_{\mu}PSPsPiPs$
 $P^{\circ}P\pm Ps C, C\bar{t}P\bar{t}PePsPiPs PiC-P\bar{i}PsPiP^{\circ}C-PeP_{\mu}PjC-C\bar{t}PSPsPiPs C\bar{t}PiP\bar{e}C\%P^{\circ}$.

$P\bar{x}P^{\circ}C\bar{H}PjP^{\circ}PePsPeC-PSP_{\mu}C, P\bar{e}PeP^{\circ}$.

$P \propto P^\circ C_{\text{H}} P_j P^\circ \text{PePsPeC} - \text{PSP}_{\mu} C, \text{P}\ddot{\text{e}}\text{PeP}^\circ \text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} C, P^\circ \text{PN}_2 \text{PsPiPs}$
 $\text{PsC}\dot{\text{I}} P^\circ \text{PSPsPiPs} P_j P_{\mu} C, P^\circ P \pm \text{PsP} \gg C - C, \text{Cr} P \pm \text{CrP} \gg P^\circ \text{PiPsPrC} - P \pm \text{PSPsC}\dot{\text{H}} \text{Cr}$
 $P \cdot \text{PrPsC}\dot{\text{H}} \text{PsPiP}\ddot{\text{e}} C \dots \text{PrPsP} \pm \text{C}\dot{\text{H}} \text{PsPiPsP} \gg \text{CHC}\dot{\text{I}} C - \text{PI} C, P^\circ \text{Cr} \text{PiP}^\circ \text{C}\dot{\text{I}} C - C'' \text{PSC}, C - \text{PI} P \cdot$
 $\text{C}\dot{\text{I}} \text{CrPeC}\dot{\text{H}} \text{PsPiP}\ddot{\text{e}} P_j \text{PrC} - P^\circ P \pm P_{\mu} C, \text{PsP}_j P \dot{+} P \dot{+} C, \text{P}\ddot{\text{e}}\text{P}\ddot{\text{I}} \text{Cr}.$

P' C\dot{\text{I}} P_j \text{PsPeC}, C \dot{z} \text{PIP}^\circ \text{PSPSC}\dot{\text{I}}.

$P\ddot{\text{Y}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PS} C \ddot{\text{e}} \text{PIP}\ddot{\text{e}} \text{PrPePs} \text{PIC}\dot{\text{I}} P_j \text{PsPeC}, \text{CrC}'' C, \text{CHC}\dot{\text{I}} C\dot{\text{I}} \text{P}\ddot{\text{I}} C - \text{C}\dot{\text{I}} P \gg C\dot{\text{I}}$
 $\text{PiP}_{\mu} \text{C}\dot{\text{H}} \text{PsC}\dot{\text{H}} P^\circ P \gg \text{CHPSPsPiPs} \text{PiC}\dot{\text{H}} \text{P}\ddot{\text{e}} \text{PN}_2 \text{PsP}_j \text{Cr} \text{Cr} \text{C}\dot{\text{I}} C, P^\circ \text{PSC} - \text{PSP}^\circ C, C\%_{\text{oo}} P_{\mu} P \cdot$
 $P_j P^\circ \text{PeC}\dot{\text{I}} P\ddot{\text{e}} P_j P^\circ P \gg \text{CHPSP}\ddot{\text{e}} P_j \text{P}\ddot{\text{e}} \text{PiP} \gg P^\circ P \cdot P_j \text{PsPiP}\ddot{\text{e}} P_j \text{P}\ddot{\text{e}} \text{PePsPSC}\dot{+} P_{\mu} \text{PSC}, \text{C}\dot{\text{H}} P^\circ \text{C}\dot{\text{I}} C - C\dot{\text{I}} P_j \text{P}\ddot{\text{e}} (C_{\text{max}})$
 $\text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} C, P^\circ \text{PN}_2 \text{PsPiPs} \text{PsC}\dot{\text{I}} P^\circ \text{PSPsPiPs} P_j P_{\mu} C, P^\circ P \pm \text{PsP} \gg C - C, \text{Cr}, C\%_{\text{oo}} \text{Ps}$
 $\text{PrPsC}\dot{\text{I}} C\dot{\text{I}} \text{PiP}^\circ P \gg \text{P}\ddot{\text{e}} \text{C}\dot{\text{I}} C\dot{\text{I}} \text{PiC}\dot{\text{H}} \text{PsC}, C\dot{\text{I}} \text{PiPsP}_j 2 C, P^\circ 4 \text{PiPsPrP}\ddot{\text{e}} \text{PS} (T_{\text{max}}) \text{PIC} - \text{PrPiPsPIC} - \text{PrPSPs}.$
 $P - \text{PSP}^\circ \text{C}\dot{+} P_{\mu} \text{PSPSC}\dot{\text{I}} C_{\text{max}} C, P^\circ \text{AUC} \text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} C, P^\circ \text{PN}_2 \text{PsPiPs}$
 $\text{PsC}\dot{\text{I}} P^\circ \text{PSPsPiPs} P_j P_{\mu} C, P^\circ P \pm \text{PsP} \gg C - C, \text{Cr} P \cdot \text{C}\dot{\text{H}} \text{PsC}\dot{\text{I}} C, P^\circ P \gg \text{P}\ddot{\text{e}} \text{PiC}\dot{\text{H}} \text{PsPiPsC}\dot{\text{H}} \text{C}\dot{\text{I}} C - \text{PN}_2 \text{PSPs}$
 $\text{PiC} - \text{PrPiP}\ddot{\text{e}} C\%_{\text{oo}} P_{\mu} \text{PSPSC}\dot{\text{H}} \text{PrPsP} \cdot \text{P}\ddot{\text{e}} \text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr}; C, P^\circ \text{PeP}^\circ$
 $\text{PiC}\dot{\text{H}} \text{PsPiPsC}\dot{\text{H}} \text{C}\dot{\text{I}} C - \text{PN}_2 \text{PSC} - \text{C}\dot{\text{I}} C, \text{CH} \text{PrPsP} \cdot C - \text{C}\dot{\text{I}} \text{PiPsC}\dot{\text{I}} C, P_{\mu} \text{C}\dot{\text{H}} C - \text{PiP}^\circ P \gg P^\circ \text{C}\dot{\text{I}} C\dot{\text{I}} \text{PI}$
 $\text{PrC} - P^\circ \text{PiP}^\circ P \cdot \text{PsPSC} - \text{PrPs} 400 P_j \text{Pi}. P_{\mu} C - \text{C}\dot{\text{I}} P \gg C\dot{\text{I}} \text{PsPrPSPsC}\dot{\text{H}} P^\circ P \cdot \text{PsPiPsPiPs}$
 $\text{PiP}_{\mu} \text{C}\dot{\text{H}} \text{PsC}\dot{\text{H}} P^\circ P \gg \text{CHPSPsPiPs} \text{PiC}\dot{\text{H}} \text{P}\ddot{\text{e}} \text{PN}_2 \text{PsP}_j \text{Cr} \text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} \text{PI} \text{PrPsP} \cdot C - 5 P_j \text{Pi}$
 $P \cdot \text{PrPsC}\dot{\text{H}} \text{PsPiP}\ddot{\text{e}} P_j \text{P}\ddot{\text{e}} \text{PrPsP} \pm \text{C}\dot{\text{H}} \text{PsPiPsP} \gg \text{CHC}\dot{\text{I}} C\dot{\text{I}} P_j \text{P}\ddot{\text{e}} \text{C}\dot{\text{I}} P_{\mu} \text{C}\dot{\text{H}} P_{\mu} \text{PrPSC} - \text{B} P \cdot \text{PSP}^\circ \text{C}\dot{+} P_{\mu} \text{PSPSC}\dot{\text{I}}$
 $\text{B} \text{AUC} \text{B} \text{PiP} \gg P^\circ P \cdot P_j \text{P}\ddot{\text{e}} \text{B} \text{PrP} \gg C\dot{\text{I}} \text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} C, P^\circ \text{PN}_2 \text{PsPiPs}$
 $\text{PsC}\dot{\text{I}} P^\circ \text{PSPsPiPs} P_j P_{\mu} C, P^\circ P \pm \text{PsP} \gg C - C, \text{Cr} \text{C}\dot{\text{I}} C, P^\circ \text{PSPsPiP}\ddot{\text{e}} P \gg \text{P}\ddot{\text{e}} \text{B} 78 \text{PSPiB} \cdot \text{PiPsPr}/P_j P \gg \text{B} C, P^\circ$
 $\text{B} 214 \text{PSPiB} \cdot \text{PiPsPr}/P_j P \gg \text{PIC} - \text{PrPiPsPIC} - \text{PrPSPs}. P' C - \text{PrPiPsPIC} - \text{PrPSC} - P \cdot \text{PSP}^\circ \text{C}\dot{+} P_{\mu} \text{PSPSC}\dot{\text{I}}$
 $\text{PiP} \gg P^\circ P \cdot P_j \text{PsPiPsC} - C_{\text{max}} \text{PrPsC}\dot{\text{H}} C - \text{PiPSC}\dot{\text{H}} \text{PiP}^\circ P \gg \text{P}\ddot{\text{e}} 24 \text{PSPi}/P_j P \gg C, P^\circ 47 \text{PSPi}/P_j P \gg$
 $\text{PIC} - \text{PrPiPsPIC} - \text{PrPSPs}. P_{\text{H}} \text{PsP}_{\mu} C, C - \text{C}\dot{\text{I}} C - C'' \text{PSC}, \text{P}\ddot{\text{e}} \text{PiP}^\circ \text{C}\dot{\text{H}} C - P^\circ \text{C}\dot{\text{I}} C - C - \text{PrP} \gg C\dot{\text{I}} C_{\text{max}} C, P^\circ \text{AUC}$
 $\text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} \text{PI} \text{PsPrPSPsPiPs} \text{PiP}^\circ \text{C}\dot{\text{I}} C - C'' \text{PSC}, P^\circ P \pm \text{CrP} \gg \text{P}\ddot{\text{e}} \text{PSP}\ddot{\text{e}} P\dot{\text{I}} \text{C}\dot{+} P_{\mu} 12 \%.$

$P \dot{+} \text{PSPiC} - P \pm \text{CrPiP}^\circ \text{PSPSC}\dot{\text{I}} P^\circ \text{PeC}, \text{P}\ddot{\text{e}} \text{PiPSPsC}\dot{\text{I}} C, C - P'' P_{\mu} P_{\mu} - 4 \text{PiP} \gg P^\circ P \cdot P_j \text{P}\ddot{\text{e}} \text{PeC}\dot{\text{H}} \text{PsPiC} - \text{PiC} - \text{Pr}$
 $\text{PiP}\ddot{\text{I}} P \gg \text{P}\ddot{\text{e}} \text{PiPsP}_j \text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} \text{PiC}\dot{\text{H}} \text{PsC}, C\dot{\text{I}} \text{PiPsP}_j C\%_{\text{oo}} \text{PsPSP}^\circ \text{PN}_2 P_j P_{\mu} \text{PSC}\ddot{\text{e}} P_{\mu} 24$
 $\text{PiPsPrP}\ddot{\text{e}} \text{PS} \text{PiC} - \text{C}\dot{\text{I}} P \gg C\dot{\text{I}} \text{PiP}_{\mu} \text{C}\dot{\text{H}} \text{PsC}\dot{\text{H}} P^\circ P \gg \text{CHPSPsPiPs} \text{PiC}\dot{\text{H}} \text{P}\ddot{\text{e}} \text{PN}_2 \text{PsP}_j \text{Cr}$
 $\text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} \text{PiPsC}\dot{\text{I}} \text{C}\dot{\text{I}} \text{PSC}\dot{\text{H}} C'' C, \text{CHC}\dot{\text{I}} C\dot{\text{I}} \text{PiP}\ddot{\text{e}} \text{C}\dot{\text{I}} \text{PsPePsC}\dot{\text{H}}$
 $\text{PiPsC}, \text{CrP}\dot{\text{I}} \text{PSC} - \text{C}\dot{\text{I}} C, \text{C}\dot{\text{H}}, \text{PiP}\ddot{\text{e}} \text{C}\dot{\text{I}} \text{PsPePsC}\dot{\text{H}} P^\circ C, C - \text{PSPSC} - \text{C}\dot{\text{I}} C, \text{C}\dot{\text{H}} C, P^\circ P^\circ \text{PeC}, \text{P}\ddot{\text{e}} \text{PiPSP}\ddot{\text{e}} P_j$
 $P \cdot \text{PiB}\dot{\text{H}}^{\text{TM}} C\dot{\text{I}} P \cdot \text{CrPiP}^\circ \text{PSPSC}\dot{\text{I}} P_j P \cdot P^\circ \text{PeC}, \text{P}\ddot{\text{e}} \text{PiPSP}\ddot{\text{e}} P_j \text{P}\ddot{\text{e}} \text{PrC} - P \gg C\dot{\text{I}} \text{PSPeP}^\circ P_j \text{P}\ddot{\text{e}}.$

P' P \cdot P^\circ C'' P_j \text{PsPrC} - C\dot{\text{I}} P \cdot C - P\dot{\text{I}} P_{\mu} \text{C}\dot{\text{H}}.

$P \dot{+} P\dot{\text{I}} P^\circ C \dot{+} \text{P}\ddot{\text{e}} \text{PSP}\ddot{\text{e}} C, \text{CH} \text{PIC} - \text{PrPSPsC}\dot{\text{I}} P^\circ \text{PSPs} \text{PSP}_{\mu} P \cdot \text{PSP}^\circ \text{C}\dot{+} \text{PSP}\ddot{\text{e}} \text{PN}_2 \text{PiP}\ddot{\text{I}} P \gg \text{P}\ddot{\text{e}} \text{PI} \text{PSP}^\circ$
 $C, P^\circ \text{C}\dot{\text{H}} P_j P^\circ \text{PePsPeC} - \text{PSP}_{\mu} C, \text{P}\ddot{\text{e}} \text{PeCr} \text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} \text{Cr} P \cdot \text{PrPsC}\dot{\text{H}} \text{PsPiP}\ddot{\text{e}} C \dots$
 $\text{PrPsP} \pm \text{C}\dot{\text{H}} \text{PsPiPsP} \gg \text{CHC}\dot{\text{I}} C - \text{PI}. P_{\mu} \text{C}\dot{\text{H}} \text{P}\ddot{\text{e}} \text{PN}_2 \text{PsP}_j \text{C}\dot{\text{H}} P^\circ P \cdot \text{PsP}_j P \cdot C - P\dot{\text{I}} P_{\mu} \text{C}\dot{\text{H}} (P \cdot \text{PiP}\ddot{\text{e}} \text{C}\dot{\text{I}} \text{PsPeP}\ddot{\text{e}} P_j$
 $\text{PiP}_j C - \text{C}\dot{\text{I}} C, \text{PsP}_j P\dot{\text{I}} \text{P}\ddot{\text{e}} \text{C}\dot{\text{H}} \text{Cr}) \text{PSP}_{\mu} \text{C}\dot{\text{I}} \text{PiC}\dot{\text{H}} \text{P}\ddot{\text{e}} C \dot{+} \text{P}\ddot{\text{e}} \text{PSC}\dot{\text{I}} \text{PI} P \cdot P_j C - \text{PS} C_{\text{max}} C - \text{PiC}\dot{\text{H}} \text{P}\ddot{\text{e}} P \cdot \text{PiPsPrP}\ddot{\text{e}} \text{PI}$
 $\text{PrPs} P \cdot \text{C}\dot{\text{H}} \text{PsC}\dot{\text{I}} C, P^\circ \text{PSPSC}\dot{\text{I}} \text{AUC} \text{PSP}^\circ 27 \% \text{PiPsC}\dot{\text{H}} C - \text{PiPSC}\dot{\text{I}} \text{PSPs} P \cdot C - \text{C}\dot{\text{I}} C, P^\circ \text{PSPsP}_j$
 $\text{PSP}^\circ C, C\%_{\text{oo}} P_{\mu}. \text{P}\dot{\text{S}} P^\circ \text{C}\dot{\text{I}}, \text{PiC}\dot{\text{H}} \text{PsC}, C\dot{\text{I}} \text{PiPsP}_j C\dot{\text{I}} \text{PePsPiPs} \text{PrPsC}\dot{\text{I}} C\dot{\text{I}} \text{PiP}^\circ C'' C, \text{CHC}\dot{\text{I}} C\dot{\text{I}} C_{\text{max}} (T_{\text{max}}),$
 $P \cdot P \pm C - P \gg \text{CHC}\ddot{\text{e}} \text{CrPiP}^\circ \text{PiC}\dot{\text{I}} C\dot{\text{I}} \text{PiC}\dot{\text{H}} \text{P}\ddot{\text{e}} P \pm P \gg \text{P}\ddot{\text{e}} P \cdot \text{PSPs} \text{PSP}^\circ 0,5 \text{PiPsPrP}\ddot{\text{e}} \text{PSP}\ddot{\text{e}} \text{PiC} - \text{C}\dot{\text{I}} P \gg C\dot{\text{I}}$
 $\text{PiC}\dot{\text{H}} \text{P}\ddot{\text{e}} \text{PN}_2 \text{PsP}_j \text{Cr} \text{C}\dot{\text{H}} P^\circ P \cdot \text{PsP}_j P \cdot C - P\dot{\text{I}} P_{\mu} \text{C}\dot{\text{H}} \text{PiPsC}\dot{\text{H}} C - \text{PiPSC}\dot{\text{I}} \text{PSPs} P \cdot C - \text{C}\dot{\text{I}} C, P^\circ \text{PSPsP}_j$
 $\text{PSP}^\circ C, C\%_{\text{oo}} P_{\mu}. P\dot{\text{I}} C - P \cdot P_j C - \text{PSP}\ddot{\text{e}} \text{PsC}\dot{\text{I}} C - \text{PSC}\dot{\text{H}} \text{C}\dot{\text{H}} C, \text{CHC}\dot{\text{I}} C\dot{\text{I}} C\dot{\text{I}} \text{Pe} \text{PeP} \gg C - \text{PSC} - C \dot{+} \text{PSPs}$
 $\text{PSP}_{\mu} P \cdot \text{PSP}^\circ \text{C}\dot{+} \text{Cr} C\%_{\text{oo}} C -.$

P \text{PsP} \cdot \text{PiPsPrC} - P \gg.

$P - \text{PiB}\dot{\text{H}}^{\text{TM}} C\dot{\text{I}} P \cdot \text{CrPiP}^\circ \text{PSPSC}\dot{\text{I}} \text{C}\dot{\text{I}} P^\circ \text{PeC}\dot{\text{I}} P^\circ \text{PiP} \gg C - \text{P}\ddot{\text{I}} C, \text{P}\ddot{\text{e}}\text{PSCr} C, P^\circ \text{PN}_2 \text{PsPiPs} \text{PsC}\dot{\text{I}} P^\circ \text{PSPsPiPs}$
 $P_j P_{\mu} C, P^\circ P \pm \text{PsP} \gg C - C, \text{Cr} P \cdot P \pm C - P \gg \text{PeP}^\circ P_j \text{P}\ddot{\text{e}} \text{in vitro} \text{PI} \text{C}\dot{\text{I}} \text{P}\ddot{\text{e}} \text{C}\dot{\text{H}} \text{PsPiP}^\circ C, \text{C}\dot{\text{I}} C - \text{PeC}\dot{\text{H}} \text{PsPiC} -$
 $P \gg \text{C}\dot{\text{H}} \text{PrP}\ddot{\text{e}} \text{PSP}\ddot{\text{e}} \text{PSP}_{\mu} P \cdot \text{PSP}^\circ \text{C}\dot{+} \text{PSP}_{\mu}. P\ddot{\text{Y}} P^\circ \text{PeP}\ddot{\text{e}} P_j C \dot{+} \text{P}\ddot{\text{e}} \text{PSPsP}_j, P_j P^\circ P \gg \text{PsPN}_2 P_j \text{PsPIC} - \text{C}\dot{\text{H}} \text{PSPs}, C\%_{\text{oo}} \text{Ps}$
 $P \cdot P_j C - \text{PSP}\ddot{\text{e}} \text{C}\dot{\text{H}} C - \text{PiPSC} - \text{PI} P \pm C - P \gg \text{PeP}^\circ \text{PI} \text{PeC}\dot{\text{H}} \text{PsPiC} - \text{PiPSP}^\circ \text{C}\dot{\text{I}} P \gg C - \text{PrPsPe} \text{C}\dot{\text{H}} C - P \cdot \text{PSP}\ddot{\text{e}} C \dots$

PIP°C,PsP»PsPiC-C†PSPëC... CÍC,P°PSC-PI (PSP°PíCĤPëPeP»P°Pr PíPsCĤCíC€PμPSPSCĬ C,,CíPSPeC†C-C— PíPμC†C-PSPePë P°P±Ps PSPëCĤPsPe) PIPiP»PëPIP°C,PëPjCíC,CH PSP° CĤPsP·PíPsPrC-P» CÍP°PeCÍP°PiP»C-PíC,PëPSCí.

P'C-PsC,CĤP°PSCÍC,,PsCĤPjP°C†C-CĬ.

P'C-PsC,CĤP°PSCÍC,,PsCĤPjP°C†C-CĬ CÍP°PeCÍP°PiP»C-PíC,PëPSCí
PIC-PrP±CíPIP°C"C,CHCÍCĬ PíPμCĤPμPIP°P¶PSPs P· CíC†P°CÍC,CH C†PëC,PsC...CĤPsPjCí
P450 3A4/5 (CYP3A4/5). PhCÍPSPsPIPSPëPNë PjPμC,P°P±PsP»C-C, CÍP°PeCÍP°PiP»C-PíC,PëPSCí
C,P°PePsP¶ C" CÍPμP»PμPeC,PëPIPSPëPj PsP±PsCĤPsC,PSPëPj PePsPSPeCíCĤPμPSC,PSPëPj
C-PSPiC-P±C-C,PsCĤPsPj P"PrPμ-4, PíPsC,CíP¶PSC-CÍC,CH CĬPePsPiPs CÍC,P°PSPsPIPëC,CH
PíPsP»PsPIPëPSCí PíPsC,CíP¶PSPsCÍC,C- CÍP°PeCÍP°PiP»C-PíC,PëPSCí.

P'PëPIPμPrPμPSPSCĬ.

PŸPμCĤPμPrPSC-PNë PíPμCĤC-PsPr PSP°PíC-PIPIPëPIPμPrPμPSPSCĬ P· PíP»P°P·PjPë
PeCĤPsPIC- (t_{1/2}) CÍP°PeCÍP°PiP»C-PíC,PëPSCí C,P° PNëPsPiPs PsCÍPSPsPIPSsPiPs
PjPμC,P°P±PsP»C-C,Cí CÍC,P°PSPsPIPëC,CH 2,5 PíPsPrPëPSPë C- 3,1 PíPsPrPëPSPë
PIC-PrPíPsPIC-PrPSPs, P° CÍPμCĤPμPrPSC" P·PSP°C†PμPSPSCĬ t_{1/2} PrP»CĬ
C-PSPiC-P±CíPIP°PSPSCĬ P"PrPμ-4 PíP»P°P·PjPë PeCĤPsPIC- PrPsCĤC-PIPSCHPIP°P»Ps 26,9
PíPsPrPëPSPë. PŸP°PeCÍP°PiP»C-PíC,PëPS PIPëPIPsPrPëC,CHCÍCĬ P·P° PrPsPíPsPjPsPiPsCĤ
CĬPe PSPëCĤPePsPIPsPiPs, C,P°Pe C- PíPμC†C-PSPePsPIPsPiPs PjPμC,P°P±PsP»C-C†PSPëC...
C€P»CĬC...C-PI. PrC-CÍP»CĬ PsPrPSPsCĤP°P·PsPIPsPiPs PíPμCĤPsCĤP°P»CHPSPsPiPs
PíCĤPëPNëPsPjCí PrPsP·Pë 50 PjPi ¹⁴C-CÍP°PeCÍP°PiP»C-PíC,PëPSCí 24 %, 36 % C,P° 75 %
PrPsP·Pë PIPëPIPsPrPëC,CHCÍCĬ P· CÍPμC†PμCĤ Cí PIPëPiP»CĬPrC-
CÍP°PeCÍP°PiP»C-PíC,PëPSCí, PNëPsPiPs PsCÍPSPsPIPSsPiPs PjPμC,P°P±PsP»C-C,Cí C,P°
P·P°PiP°P»CHPSPsPiPs CĤP°PrC-PsP°PeC,PëPIPSsPiPs PjP°C,PμCĤC-P°P»Cí
PIC-PrPíPsPIC-PrPSPs. PŸPμCĤPμPrPSC-PNë PSPëCĤPePsPIPëPNë PeP»C-CĤPμPSCÍ
CÍP°PeCÍP°PiP»C-PíC,PëPSCí (~230 PjP»/C...PI) P±CíPI PIPëC%PëPj PIC-Pr
CÍPμCĤPμPrPSCĤPsC— PsC†C-PSCĤPIP°PSPsC— PíP»PsPjPμCĤCíP»CĬCĤPSPsC—
C,,C-P»CHC,CĤP°C†C-C— (~120 PjP»/C...PI), C%Ps PíPμPIPSPsCĤ PjC-CĤPsCĤ
CÍPIC-PrC†PëC,CH PíCĤPs P°PeC,PëPIPSμ PIPëPIPμPrPμPSPSCĬ PSPëCĤPeP°PjPë.
P—PSP°C†PμPSPSCĬ PSPëCĤPePsPIPsPiPs PeP»C-CĤPμPSCÍCí PrP»CĬ PsCÍPSPsPIPSsPiPs
PjPμC,P°P±PsP»C-C,Cí P±CíP»Pë PíPsCĤC-PIPSĬPSPSPëPjPë C-P·
CĤPsP·CĤP°C...PsPIP°PSPsCĤ C€PIPëPrPeC-CÍC,CH PeP»CíP±PsC†PePsPIPsC—
C,,C-P»CHC,CĤP°C†C-C—. PJCÍCHPsPiPs 22 % PíCĤPëPNëPSCĬC,PsPiPs
CĤP°PrC-PsP°PeC,PëPIPSsPiPs PjP°C,PμCĤC-P°P»Cí P±CíP»Ps PIPëCĬPIP»PμPSPs Cí
PeP°P»C-, C%Ps PIC-PrPíPsPIC-PrP°C" C,,CĤP°PeC†C-C— PrPsP·Pë
CÍP°PeCÍP°PiP»C-PíC,PëPSCí, C%Ps PIPëPIPsPrPëC,CHCÍCĬ Cí P¶PsPIC† C,P°/P°P±Ps Cí
PIPëPiP»CĬPrC- PSPμP°P±CÍPsCĤP±PsPIP°PSPsPiPs P»C-PeP°CĤCíCHPePsPiPs P·P°CÍPsP±Cí
P·C- C€P»CíPSPePsPIPs-PePëC€PePsPIPsPiPs C,CĤP°PeC,Cí.

P>C-PSC-PNëPSC-CÍC,CH.

C_{max} C,P° AUC CÍP°PeCÍP°PiP»C-PíC,PëPSCí C- PNëPsPiPs PsCÍPSPsPIPSsPiPs
PjPμC,P°P±PsP»C-C,Cí P·CĤPsCÍC,P°P»Pë PíCĤPsPíPsCĤC†C-PNëPSPs PrPs PrPsP·Pë
CÍP°PeCÍP°PiP»C-PíC,PëPSCí. PŸCíC,C,C"PIPsPiPs PSP°PePsPíPëC†PμPSPSCĬ
CÍP°PeCÍP°PiP»C-PíC,PëPSCí P°P±Ps PNëPsPiPs PsCÍPSPsPIPSsPiPs PjPμC,P°P±PsP»C-C,Cí
PSP° C,P»C- P±P°PiP°C,PsCĤP°P·PsPIPsPiPs PíCĤPëPNëPsPjCí PsPrPëPS CĤP°P· PSP° PrPsP±Cí
PrP»CĬ P¶PsPrPSPsPiPs P· CĤC-PIPS-PI PrPsP·CíPIP°PSPSCĬ PSPμ

СГРiPsCГC, PμCГC-PiP°P»PsCГЧБ. P—P°P»PμP¶PSC-СГC, ЧБ PeP»C-СГPμPSCГC
СГР°PeCГР°PiP»C-PiC, PēPSCr C, P° PNēPsPiPs PsCГPSPsPiPs PjPμC, P°P±PsP»C-C, Cr PIC-Pr
PrPsP·Pē C, P° C‡P°CГC PiCГPsC, CΠPiPsPj B 14-PrPμPSPSPsPiPs PiCГPēPNēPsPjC
CГР°PeCГР°PiP»C-PiC, PēPSCr PsPrPēPS CГP°P· PSP° PrPsP±C PI PrC-P°PiP°P·PsPSC-
PrPsP·C PiP°PSPSCΠ PIC-Pr 2,5 PjPi PrPs 400 PjPi PSPμ CГРiPsCГC, PμCГC-PiP°P»P°CГЧБ.

PhCГPsP±P»PēPIC- PeP°C, PμPiPsCГC-C— PiP°C‡C-C''PSC, C-PI.

PμPsCГCзCεPμPSPSCΠ C,,CзPSPeC‡C-C— PSPēCГPsPe.

P'C-PrPeCГPēC, Pμ PrPsCГP»C-PrP¶PμPSPSCΠ P· PsPrPSPsCГP°P·PsPiPēPj PiCГPēPNēPsPjPsPj
PrPsCГP»C-PrP¶CГPiP°PSPsPiPs PiCГPμPiP°CГP°C, Cr PiCГPsPiPsPrPēP»Pē P· PjPμC, PsCГ
PsC‡C-PSCГPiP°PSPSCΠ C,,P°CГPjP°PePsPeC-PSPrμC, PēPePē CГР°PeCГР°PiP»C-PiC, PēPSCr
PiC-СГР»CΠ PiPμCГPsCГP°P»ЧБPSPsPiPs PiCГPēPNēPsPjC PI PrPsP·C- 10 PjPi Cr
PiP°C‡C-C''PSC, C-PI P· CГC-P·PSPēPj CГC, CГPiPμPSPμPj C...CГPsPSC-C‡PSPsC—
PSPēCГPePsPiPsC— PSPμPrPsCГC, P°C, PSPsCГC, C- PiPsCГC-PIPSCΠPSPs P·
PiP°C‡C-C''PSC, P°PjPē P· PSPsCГPjP°P»ЧБPSPsCГ C,,CГPSPeC‡C-C''CГ PSPēCГPsPe. PJ
PrPsCГP»C-PrP¶PμPSPSC- P±CГP°P»Pē CГC‡P°CГC, ЧБ PiP°C‡C-C''PSC, Pē P·
PiPsCГCГCεPμPSPSCΠPj C,,CГPSPeC‡C-C— PSPēCГPsPe, C%Ps PeP»P°CГPēC,,C-PeCГPiP°P»Pē
P·P°P»PμP¶PSPs PIC-Pr PeP»C-СГPμPSCГC PeCГPμP°C, PēPSC-PSCr CΠPe P»PμPiPePμ (PēPμPμ
PiCГPēP±P»PēP·PSPs CГC, P°PSPsPiPēC, ЧБ ≥ 45 BГ" < 90 PjP»/C...PI), PiPsPjC-СГPSPμ (PēPμPμ
PiCГPēP±P»PēP·PSPs CГC, P°PSPsPiPēC, ЧБ ≥ 30 BГ" < 45 PjP»/C...PI) P°P±Ps C, CΠP¶PePμ
(PēPμPμ PiCГPēP±P»PēP·PSPs CГC, P°PSPsPiPēC, ЧБ < 30 PjP»/C...PI), P° C, P°PePsP¶
PiP°C‡C-C''PSC, Pē P· PŷPŸPкPк PSP° PiPμPjPsPrC-P°P»C-P·C-.

PŸC, CГPiC-PSCH PiPsCГCεPμPSPSCΠ C,,CГPSPeC‡C-C— PSPēCГPsPe PSPμ PiPiP»PēPiP°PI
PSP° C_{max} CГР°PeCГР°PiP»C-PiC, PēPSCr C, P° PNēPsPiPs PsCГPSPsPiPs
PjPμC, P°P±PsP»C-C, Cr. PJ PiP°C‡C-C''PSC, C-PI P· P»PμPiPePēPj PiPsCГCГCεPμPSPSCΠPj
C,,CГPSPeC‡C-C— PSPēCГPsPe CГРμCГPμPrPSC- P·PSP°C‡PμPSPSCΠ AUC
CГР°PeCГР°PiP»C-PiC, PēPSCr C, P° PNēPsPiPs PsCГPSPsPiPs PjPμC, P°P±PsP»C-C, Cr
P±CГP»Pē PI 1,2 C, P° 1,7 CГP°P·P° PiPēC%PēPjPē PIC-PrPiPsPIC-PrPSPs, PSC-P¶
CГРμCГPμPrPSC- P·PSP°C‡PμPSPSCΠ AUC Cr PiP°C‡C-C''PSC, C-PI P· PSPsCГPjP°P»ЧБPSPsCГ
C,,CГPSPeC‡C-C''CГ PSPēCГPsPe. PhCГPeC-P»ЧБPePē P·CГPsCГC, P°PSPSCΠ C‡C-C''C—
PiPμP»PēC‡PēPSPē PSPμ PjP°C" PeP»C-PSC-C‡PSPsPiPs P·PSP°C‡PμPSPSCΠ,
PePsCГPμPeC‡C-CΠ PrPsP·Pē PrP»CΠ PiP°C‡C-C''PSC, C-PI P· P»PμPiPePēPj
PiPsCГCГCεPμPSPSCΠPj C,,CГPSPeC‡C-C— PSPēCГPsPe PSPμ
CГPμPePsPjPμPSPrCГC"ЧБCГCΠ. PJ PiP°C‡C-C''PSC, C-PI P· PiPsPjC-СГPSPēPj P°P±Ps
C, CΠP¶PePēPj PiPsCГCГCεPμPSPSCΠPj C,,CГPSPeC‡C-C— PSPēCГPsPe P°P±Ps Cr
PiP°C‡C-C''PSC, C-PI P· PŷPŸPкPк PSP° PiPμPjPsPrC-P°P»C-P·C- P·PSP°C‡PμPSPSCΠ AUC
CГР°PeCГР°PiP»C-PiC, PēPSCr C, P° PNēPsPiPs PsCГPSPsPiPs PjPμC, P°P±PsP»C-C, Cr
P±CГP»Pē PiPēC%PēPjPē Cr 2,1 C, P° 4,5 CГP°P·P° PIC-PrPiPsPIC-PrPSPs, PSC-P¶
P·PSP°C‡PμPSPSCΠ AUC Cr PiP°C‡C-C''PSC, C-PI P· PSPsCГPjP°P»ЧБPSPsCГ
C,,CГPSPeC‡C-C''CГ PSPēCГPsPe.

PμPsCГCзCεPμPSPSCΠ C,,CзPSPeC‡C-C— PiPμC‡C-PSPePē.

PJ PiP°C‡C-C''PSC, C-PI P· P»PμPiPePēPj (PeP»P°CГ Ph P·P° P§P°PNēP»PrPsPj BГ" PμBГ™CГ),
PiPsPjC-СГPSPēPj (PeP»P°CГ P' P·P° P§P°PNēP»PrPsPj BГ" PμBГ™CГ) P°P±Ps C, CΠP¶PePēPj
(PeP»P°CГ PŸ P·P° P§P°PNēP»PrPsPj BГ" PμBГ™CГ) PiPsCГCГCεPμPSPSCΠPj C,,CГPSPeC‡C-C—
PiPμC‡C-PSPePē PμPeCГPiPsP·PēC‡C-CΠ CГР°PeCГР°PiP»C-PiC, PēPSCr P±CГP»P° PI 1,1; 1,4 C, P°
1,8 CГP°P·P° PiPēC%PsCГ PIC-PrPiPsPIC-PrPSPs, P° PμPeCГPiPsP·PēC‡C-CΠ BMS-510849 BГ"
PSP° 22 %, 7 % C, P° 33 % PSPēP¶C‡PsCГ PIC-PrPiPsPIC-PrPSPs, PSC-P¶ Cr P·PrPsCГPsPiPēC...

PrPsP±CḡPsPIPsP»CHC†C-PI.

PμP°C†C-C''PSC,Pë P»C-C,PSCHbPsPiPs PIC-PeCž (≥ 65 CḡPsPeC-PI).

PJ PİP°C†C-C''PSC,C-PI P»C-C,PSCHbPsPiPs PIC-PeC† (65bḡ"80 CḡPsPeC-PI)
C†PİPsC†C,PμCḡC-PİP°P»P°C†Cḡ PİCḡPëP±P»PëP·PSPs PSP° 60 % P±C-P»CHC€P° AUC
C†P°PeC†P°PİP»C-PİC,PëPSC†, PSC-P¶ C† PjPsP»PsPrPëC... PİP°C†C-C''PSC,C-PI (18bḡ"40
CḡPsPeC-PI). PİCḡ CḡC-P·PSPëC†Cḡ PsC†C-PSCḡC",CHC†Cḡ CḡPe PeP»C-PSC-C†PSPs
PSPμP·PSP°C†C†C%°P°, C,PsPjC† PePsCḡPμPeC†C-Cḡ PrPsP·Pë PİCḡPμPİP°CḡP°C,C†
PhPSPİP»C-P·P° PSP° PİC-PrC†C,P°PIC- C,C-P»CHbPePë PIC-PeC† PİP°C†C-C''PSC,P° PSPμ
CḡPμPePsPjPμPSPPrC†C",CHC†Cḡ.

РлР»C-PSC-C†PSC- C...P°CḡP°PeC,PμCḡPëC†C,PëPePë.

PμPsPeP°P·P°PSPSCḡ.

PμCḡPμPİP°CḡP°C, PhPSPİP»C-P·P° PİPsPeP°P·P°PSPëPNë PrPsCḡPsC†P»PëPj
PİP°C†C-C''PSC,P°Pj, C...PIPsCḡPëPj PSP° C†C†PeCḡPsPIPëPNë PrC-P°P±PμC, P†P† C,PëPİC†,
CḡPe PrPsPİPsPIPSPμPSPSCḡ PrPs PrC-C",Pë C,P° C,,C-P·PëC†PSPëC... PİPİCḡP°PI PrP»Cḡ
PİPsPeCḡP°C%°PμPSPSCḡ PePsPSC,CḡPsP»Cḡ PİP»C-PePμPjC-C—:

B· CḡPe PjPsPSPsC,PμCḡP°PİC-Cḡ, PePsP»Pë PjPμC,C,,PsCḡPjC-PS
PSPμPrPsC†C-P»CHbPSPëPNë C†PμCḡPμP· PİCḡPsC,PëPİPsPeP°P·P°PSPSCḡ P°P±Ps
PSPμPİPμCḡPμPSPsC†PëPjC-C†C,CH;

B· C† PePsPjP±C-PSP°C†C-C— P· C-PSC€PëPjPë P»C-PeP°CḡC†CHbPePëPjPë
P·P°C†PsP±P°PjPë PrP»Cḡ P»C-PeC†PIP°PSPSCḡ C†C†PeCḡPsPIPsPiPs PrC-P°P±PμC,C†,
PIPeP»CḡC†PSPs P· C-PSC†C†P»C-PSPsPj, CḡPeC%°Ps PİPsPSPë PSPμ
P·P°P±PμP·PİPμC†C†CḡC,CH PrPsC†C,P°C,PSCHbPsPiPs PePsPSC,CḡPsP»Cḡ PİP»C-PePμPjC-C—
(PrPsC†C,C†PİPSC- PrP°PSC- PİCḡPs CḡC-P·PSC- PePsPjP±C-PSP°C†C-C— PSP°PIPμPrPμPSPs C†
CḡPsP·PrC-P»P°C... B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†C†PIP°PSPSCḡB»,
B«P'P·P°C" PjPsPrC-Cḡ P· C-PSC€PëPjPë P»C-PeP°CḡC†CHbPePëPjPë P·P°C†PsP±P°PjPë C,P°
C-PSC€C- PİPëPrPë PIP·P°C" PjPsPrC-PNëB» C,P° B«PαP°CḡPjP°PePsPrPëPSP°PjC-PeP°B»).

PμCḡPsC,PëPİPsPeP°P·P°PSPSCḡ.

P"C-PİPμCḡC†C†C,P»PëPIC-C†C,CH PrPs PrC-CḡC†PsC— CḡPμC†PsPIPëPSPë P°P±Ps PrPs
P±C†PrCHb-CḡPePsC— P· PrPsPİPsPjC-P¶PSPëC... CḡPμC†PsPIPëPS P°P±Ps C†PμCḡPNëPsP·PSC-
CḡPμP°PeC†C-C— PİC-PİPμCḡC†C†C,P»PëPIPsC†C,C- Pİ P°PSP°PjPSPμP·C-, Pİ C,PsPjC†
C†PëC†P»C- P°PSP°C,,C-P»P°PeC,PëC†PSP° CḡPμP°PeC†C-Cḡ, P°PSP°C,,C-P»P°PeC,PëC†PSPëPNë
C€PsPe C,P° P°PSPİC-PsPSPμPICḡPsC,PëC†PSPëPNë PSP°P±CḡCḡPe PrPs P±C†PrCHb-CḡPePsPiPs
C-PSPİC-P±C-C,PsCḡC† PrPëPİPμPİC,PëPrPëP»PİPμPİC,PëPrP°P·Pë 4 (P"PrPμ-4) (PrPëPI.
CḡPsP·PrC-P»Pë B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†C†PIP°PSPSCḡB» C,P°
B«PμPsP±C-C†PSC- CḡPμP°PeC†C-C—B»).

**P'P·P°C" PjPsPrC-Cḡ P· C-PSC€PëPjPë P»C-PeP°CḡC†CHbPePëPjPë P·P°C†PsP±P°PjPë C,P°
C-PSC€C- PİPëPrPë PIP·P°C" PjPsPrC-PNë.**

PќP°PIPμPrPμPSC- PSPëP¶C†Pμ PeP»C-PSC-C†PSC- PrP°PSC- C†PIC-PrC†P°C,CH, C%°Ps

CH₃PeP·PePe PeP»C-PSC-C†PSPs P·PSP°C†CfC%PeC... PIP·P°C”PjPsPrC-PN₂ P·
P»C-PeP°CH₃CFCH₃PePePjPe P·P°CFPsP±P°PjPe, C₁PeC- P·P°CF₂C,PsCF₂PsPICfCH₃C,CH₃
PsPrPSPSc†P°CF₂PSPs, C” PSPeP·CH₃PePePj.

P_hP_uC,P°P±PsP»C-P·Pj CF₂P°PeCF₂P°PiP»C-PiC,PePSCf PIC-PrP±CfPIP°C”C,CH₃CF₂C₁
PiP_uCH₃P_uPIP°P¶PSPs P· CfC†P°CF₂C,CH₃ C†PeC,PsC...CH₃PsPjCf P450 3A4/5 (CYP3A4/5).

Pj PrPsCF₂P»C-PrP¶P_uPSPSC₁C... *in vitro* CF₂P°PeCF₂P°PiP»C-PiC,PePS C,P° PN₂PsPiPs
PsCF₂PSPsPIPSPePN₂ PjP_uC,P°P±PsP»C-C, PSP_u CF₂PiCH₃PeC†PePSC₁P»Pe PSC-
C-PSPiC-P±CfPIP°PSPSC₁C CYP1A2, 2A6, 2B6, 2C9, 2C19, 2D6, 2E1 P°P±Ps 3A4, PSC-
C-PSPrCfPeC†C-C— CYP1A2, 2B6, 2C9 P°P±Ps 3A4. Pj PrPsCF₂P»C-PrP¶P_uPSPSC₁C... P·P°
CfC†P°CF₂C,CH₃ P·PrPsCH₃PsPIPeC... PrPsP±CH₃PsPIPSP»CH₃C†C-PI PSP_u
CF₂PiPsCF₂C,P_uCH₃C-PiP°P»PsCF₂C₁ P·PSP°C†CfC%PeC... P·PjC-PS
C,,P°CH₃PjP°PePsPeC-PSP_uC,PePePe CF₂P°PeCF₂P°PiP»C-PiC,PePSCf C,P° PN₂PsPiPs
PsCF₂PSPsPIPSPsPiPs PjP_uC,P°P±PsP»C-C,Cf PiC-Pr PIPiP»PePIPsPj PjP_uC,C,,PsCH₃PjC-PSCf,
PiP»C-P±P_uPSPeP»P°PjC-PrCf, PiC-PsPiP»C-C,P°P·PsPSCf, PrPePiPsPeCF₂PePSCf,
CF₂PePjPIP°CF₂C,P°C,PePSCf, PsPjP_uPiCH₃P°P·PsP»Cf, P°PSC,P°C†PePrC-PI P°P±Ps
C,,P°PjPsC,PePrPePSCf. P_hCH₃C-Pj C,PsPiPs, CF₂P°PeCF₂P°PiP»C-PiC,PePS P·PSP°C†CfC%P_u PSP_u
PIPiP»PePIP°PI PSP° C,,P°CH₃PjP°PePsPeC-PSP_uC,PePeCf PjP_uC,C,,PsCH₃PjC-PSCf,
PiP»C-P±P_uPSPeP»P°PjC-PrCf, PiC-PsPiP»C-C,P°P·PsPSCf, PrPePiPsPeCF₂PePSCf,
CF₂PePjPIP°CF₂C,P°C,PePSCf, PrC-CH₃C†PeC... CH₃P_uC†PsPIPePS PePsPjP±C-PSPsPIP°PSPeC...
PiP_uCH₃PsCH₃P°P»CH₃PSPeC... PePsPSC,CH₃P°C†P_uPiC,PePIC-PI
(P_uC,PePSC-P»P_uCF₂C,CH₃P°PrC-PsP»Cf C,P° PSPsCH₃PiP_uCF₂C,PePjP°C,Cf), PrPeP»C,C-P°P·P_uPjCf
P°P±Ps PeP_uC,PsPePsPSP°P·PsP»Cf.

Pj CH₃P°P·C- PsPrPSPSc†P°CF₂PSPsPiPs P·P°CF₂C,PsCF₂CfPIP°PSPSC₁C
CF₂P°PeCF₂P°PiP»C-PiC,PePSCf P· PiPsPjC-CH₃PSPePj C-PSPiC-P±C-C,PsCH₃PsPj CYP3A4/5
PrPeP»C,C-P°P·P_uPjPsPj C_{max} C,P° AUC CF₂P°PeCF₂P°PiP»C-PiC,PePSCf P·CH₃PsCF₂C,P°P»Pe
PIC-PrPiPsPIC-PrPSPs PSP° 63 % C- Cf 2,1 CH₃P°P·P°, P° PIC-PrPiPsPIC-PrPSC-
PiPsPeP°P·PSPePePe PrP»C₁ P°PeC,PePIPSsPiPs PjP_uC,P°P±PsP»C-C,Cf
P·PSPeP¶CfPIP°P»PeCF₂C₁ PSP° 44 % C,P° 34 %.

Pj CH₃P°P·C- PsPrPSPSc†P°CF₂PSPsPiPs P·P°CF₂C,PsCF₂CfPIP°PSPSC₁C
CF₂P°PeCF₂P°PiP»C-PiC,PePSCf P· PiPsC,CfP¶PSPePj C-PSPiC-P±C-C,PsCH₃PsPj CYP3A4/5
PeP_uC,PsPePsPSP°P·PsP»PsPj C_{max} C,P° AUC CF₂P°PeCF₂P°PiP»C-PiC,PePSCf P·CH₃PsCF₂C,P°P»Pe
PSP° 62 % C,P° Cf 2,5 CH₃P°P·P° PIC-PrPiPsPIC-PrPSPs, P° PIC-PrPiPsPIC-PrPSC-
PiPsPeP°P·PSPePePe PrP»C₁ P°PeC,PePIPSsPiPs PjP_uC,P°P±PsP»C-C,Cf
P·PSPeP¶CfPIP°P»PeCF₂C₁ PSP° 95 % C,P° 88 %.

Pj CH₃P°P·C- PsPrPSPSc†P°CF₂PSPsPiPs P·P°CF₂C,PsCF₂CfPIP°PSPSC₁C
CF₂P°PeCF₂P°PiP»C-PiC,PePSCf P· PiPsC,CfP¶PSPePj C-PSPrCfPeC,PsCH₃PsPj CYP3A4/5
CH₃PeC,,P°PjPiC-C†PePSPsPj C_{max} C,P° AUC CF₂P°PeCF₂P°PiP»C-PiC,PePSCf
P·PSPeP¶CfPIP°P»PeCF₂C₁ PSP° 53 % C,P° 76 % PIC-PrPiPsPIC-PrPSPs. P·PeCF₂PiPsP·PeC†C-C₁
P°PeC,PePIPSsPiPs PjP_uC,P°P±PsP»C-C,Cf C,P° C-PSPiC-P±CfPIP°PSPSC₁C
P°PeC,PePIPSsCF₂C,C- P”P_uP_u-4 PiP»P°P·PjPe PeCH₃PsPIC- Cf PjP_uP¶P°C... C-PSC,P_uCH₃PIP°P»Cf
PrPsP·CfPIP°PSPSC₁C PSP_u P·P°P·PSP°PIP°P»Pe P·PjC-PS PiC-Pr PIPiP»PePIPsPj
CH₃PeC,,P°PjPiC-C†PePSCf (PrPePI. CH₃PsP·PrC-P» B«PhCF₂PsP±P»PePIPsCF₂C,C-
P·P°CF₂C,PsCF₂CfPIP°PSPSC₁C»).

PhPrPSPSc†P°CF₂PSP_u P·P°CF₂C,PsCF₂CfPIP°PSPSC₁C CF₂P°PeCF₂P°PiP»C-PiC,PePSCf C,P°
C-PSPrCfPeC,PsCH₃C-PI CYP3A4/5, PeCH₃C-Pj CH₃PeC,,P°PjPiC-C†PePSCf (C,P°PePeC... C₁Pe
PeP°CH₃P±P°PjP°P·P_uPiC-PS, PrP_uPeCF₂P°PjP_uC,P°P·PsPS, C,,P_uPSPsP±P°CH₃P±C-C,P°P» C,P°

C,,PμPSC-C,PsC—PS), PSPμ PIPëPIC‡P°P»PsCÍCH C- PjPsP¶Pμ PíCĤPëP·PIPsPrPëC,Pë PrPs
P·PSPëP¶PμPSPSCĬ PïP»P°P·PjPsPIPsC— PePsPSC‡PμPSC,CĤP°C†C-C—
CÍP°PeCÍP°PiP»C-PiC,PëPSCr C,P° P·CĤPsCÍC,P°PSPSCĬ PePsPSC‡PμPSC,CĤP°C†C-C—
PNëPsPiPs PsCÍPSPsPIPsPSPsPiPs PjPμC,P°P±PsP»C-C,Cr. PJ CĤP°P·C- PsPrPSPsC‡P°CÍPSPsPiPs
P·P°CÍC,PsCÍCrPIP°PSPSCĬ CÍP°PeCÍP°PiP»C-PiC,PëPSCr C,P° PïPsC,CrP¶PSPëC...
C-PSPrCÍPeC,PsCĤC-PI CYP3A4 PSPμPsP±C...C-PrPSPëPNë CĤPμC,PμP»CHbPSPëPNë
PePsPSC,CĤPsP»CHb PiP»C-PePμPjC-C—.

P'PïP»PëPI PeCÍCĤC-PSPSCĬ, PrC-C''C,Pë, PíCĤPsPrCÍPeC,C-PI CĤPsCÍP»PëPSPSPsC—
CÍPëCĤPsPIPëPSPë C,P° PIP¶PëPIP°PSPSCĬ P°P»PePsPiPsP»CĤ PSP°
C,,P°CĤPjP°PePsPeC-PSPμC,PëPeCÍ CÍP°PeCÍP°PiP»C-PiC,PëPSCr CÍPïPμC†C-P°P»CHbPSPs PSPμ
PIPëPIC‡P°P»Pë.

PĥCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍC¿PIP°PSPSCĬ.

P—P°PiP°P»CHbPSC-.

PμCĤPμPïP°CĤP°C, PĥPSPiP»C-P·P° PSPμ CÍP»C-Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë
PïP°C†C-C''PSC,P°Pj P· C†CrPeCĤPsPIPëPj PrC-P°P±PμC,PsPj P† C,PëPiCÍ P°P±Ps PrP»CĬ
P»C-PeCÍPIP°PSPSCĬ PrC-P°P±PμC,PëC‡PSPsPiPs PePμC,PsP°C†PëPrPsP·Cr.

PĥPSPiP»C-P·P° PSPμ P·P°PjC-PSCĤC'' C-PSCÍCrP»C-PS Cr PïP°C†C-C''PSC,C-PI, CĬPeC-
PïPsC,CĤPμP±CÍCĤC,CHb P»C-PeCÍPIP°PSPSCĬ C-PSCÍCrP»C-PSPsPj.

P>C-PeP°CĤCÍCHbPePëPNë P·P°CÍC-P± PjC-CÍC,PëC,CHb PjPμPSC€Pμ 1 PjPjPsP»CHb (23 PjPi)
PrPsP·Cr PSP°C,CĤC-CĤ, C,PsP±C,Ps PíCĤP°PeC,PëC‡PSPs PIC-P»CHbPSPëPNë PIC-Pr
PSP°C,CĤC-CĤ.

P''PsCÍC,CĤPëPNë PïP°PSPeCĤPμP°C,PëC,.

P—P°CÍC,PsCÍCrPIP°PSPSCĬ C-PSPiC-P±C-C,PsCĤC-PI P''PμPμ-4 PïPsPIbĤ™ CĬP·P°PSPμ P·
CĤPëP·PëPePsPj CĤPsP·PIPëC,PeCÍ PiPsCÍC,CĤPsPiPs PïP°PSPeCĤPμP°C,PëC,Cr.

PJ PíCĤPsC†PμCÍC- PíC-CÍP»CĬCĤPμC''CÍC,CĤP°C†C-PNëPSPsPiPs
CÍPïPsCÍC,PμCĤPμP¶PμPSPSCĬ CÍP°PeCÍP°PiP»C-PiC,PëPSCr C,CĤP°PiP»CĬP»PëCÍCĬ
CÍPïPsPSC,P°PSPSC- PïPsPIC-PrPsPjP»PμPSPSCĬ PíCĤPs PSPμP±P°P¶P°PSC- CĤPμP°PeC†C-C—
Cr PIPëPiP»CĬPrC- PiPsCÍC,CĤPsPiPs PïP°PSPeCĤPμP°C,PëC,Cr. PμP°C†C-C''PSC,C-PI CÍP»C-Pr
C-PSC,,PsCĤPjCÍPIP°C,Pë PíCĤPs C...P°CĤP°PeC,PμCĤPSPëPNë CÍPëPjPíC,PsPj PiPsCÍC,CĤPsPiPs
PïP°PSPeCĤPμP°C,PëC,Cr: P±PμP·PïPμCĤPμCĤPIPSPëPNë CÍPëP»CHbPSPëPNë P±C-P»CHb Cr
P¶PëPIPsC,C-. PJ CĤP°P·C- PíC-PrPsP·CĤPë PSP° PïP°PSPeCĤPμP°C,PëC,
P·P°CÍC,PsCÍCrPIP°PSPSCĬ PíCĤPμPïP°CĤP°C,Cr PĥPSPiP»C-P·P° CÍP»C-Pr
PíCĤPëPiPëPSPëC,Pë; CĬPeC%Ps PiPsCÍC,CĤPëPNë PïP°PSPeCĤPμP°C,PëC,
PíC-PrC,PIPμCĤPrP¶PμPSPëPNë, PíCĤPëPNëPsPj PíCĤPμPïP°CĤP°C,Cr PĥPSPiP»C-P·P° PSPμ
CÍP»C-Pr PIC-PrPSPsPIP»CĤPIP°C,Pë. PμP°C†C-C''PSC,P°Pj P· P°PSP°PjPSPμP·PsPj
PïP°PSPeCĤPμP°C,PëC,Cr P»C-PeP°CĤCÍCHbPePëPNë P·P°CÍC-P± PIP°CĤC,Ps
P·P°CÍC,PsCÍPsPICrPIP°C,Pë P· PsP±PμCĤPμP¶PSC-CÍC,CĤ.

PμPsCĤC¿C€PμPSPSCĬ C,,C¿PSPeC†C-C— PSPëCĤPsPe.

P''P»CĬ PïP°C†C-C''PSC,C-PI C-P· PëPњPα < 45 PjP»/C...PI CĤPμPePsPjPμPSPPrPsPIP°PSP°
PrPsP·P° CÍC,P°PSPsPIPëC,CHb 2,5 PjPi PsPrPëPS CĤP°P· PSP° PrPsP±Cr.

P PsP·P»P°PrPë P· P±PsPeCž C€PeC-CŦPë.

PJ PrPsPeP»C-PSC-C‡PSPëC... C,PsPeCŦPëPePsP»PsPiC-C‡PSPëC...
PrPsCŦP»C-PrP¶PµPSPSCŦC... PSP° PeC-PSC†C-PIPeP°C... Cr PjP°PIPĩ
CŦPiPsCŦC,PµCŦC-PiP°P»PëCŦCŦ PIPëCŦP°P·PePsPIC- C,P° PSPµPeCŦPsC,PëC‡PSC-
C€PeC-CŦPSC- CrCŦP°P¶PµPSPSCŦ. PšP°CŦC,PsC,P° CrCŦP°P¶PµPSPSCŦ C€PeC-CŦPë Cr
PeP»C-PSC-C‡PSPëC... PrPsCŦP»C-PrP¶PµPSPSCŦC... PSPµ P±CŦP»P° PiC-PrPIPëC%PµPSPsCŦ.
PħPiPëCŦP°PSPs PiC-CŦP»CŦCŦPµC”CŦC,CŦP°C†C-PNëPSC- PiPsPIC-PrPsPjP»PµPSPSCŦ PiCŦPs
PIPëCŦPëPiP°PSPSCŦ PSP° C,P»C- P·P°CŦC,PsCŦCŦPIP°PSPSCŦ PeP»P°CŦCŦ
C-PSPiC-P±C-C,PsCŦC-PI P”PµPµ-4. P’PëCŦPëPiP°PSPSCŦ P·P°P·PSP°C‡PµPSPs C,P°PePsP¶
CŦPe PSPµP±P°P¶P°PSCŦ CŦPµP°PeC†C-CŦ (PĕP) PiC-Pr C‡P°CŦ C,PµCŦP°PiC-C—
PiCŦPµPiP°CŦP°C,PsPj PħPSPiP»C-P·P° (PrPëPI. CŦPsP·PrC-P» B«PµPsP±C-C‡PSC-
CŦPµP°PeC†C-C—B»). PŷPsPjCr Cr PiCŦPsC†PµCŦC- CŦCŦC,PëPSPSPsPiPs P»C-PeCŦPIP°PSPSCŦ
PiCŦPµPiP°CŦP°C,PsPj PiP°C†C-C”PSC,C-PI P· C†CŦPeCŦPsPIPëPj PrC-P°P±PµC,PsPj
CŦPµPePsPjPµPSPPrCŦC”C,CŦCŦCŦ P·PrC-PNëCŦPSCŦPIP°C,Pë PjPsPSC-C,PsCŦPëPSPi
CrCŦP°P¶PµPSCŦ C€PeC-CŦPë, C%Ps PIPëPSPëPeP»Pë, C,P°PePëC... CŦPe PiCŦC...PëCŦC†C-,
PIPëCŦP°P·PePë P°P±Ps PIPëCŦPëPiP°PSPSCŦ.

P’CžP»CHbPsP·PSPëPNë PiPµPjC,,C-PiPsC—Pr

PĕP° C,P»C- P·P°CŦC,PsCŦCŦPIP°PSPSCŦ C-PSPiC-P±C-C,PsCŦC-PI P”PµPµ-4, PIPeP»CŦC‡PSPs
P· CŦP°PeCŦP°PiP»C-PiC,PëPSPsPj, Cr PiC-CŦP»CŦCŦPµC”CŦC,CŦP°C†C-PNëPSPëPNë
PiPµCŦC-PsPr PiPsPIC-PrPsPjP»CŦP»PsCŦCŦ PiCŦPs PIPëPiP°PrPePë P±CŦP»CHbPsP·PSPsPiPs
PiPµPjC,,C-PiPsC—PrCr, CŦPeC- PiPsC,CŦPµP±CŦPIP°P»PëB PiPsCŦPiC-C,P°P»C-P·P°C†C-C—. P’
PsPiPëCŦP°PSPëC... PIPëPiP°PrPeP°C... PiP°C†C-C”PSC,Pë, CŦPe PiCŦP°PIPëP»Ps,
CŦPµP°PiCŦPIP°P»Pë PSP° PjC-CŦC†PµPIPµ P°P±Ps CŦPëCŦC,PµPjPSPµ
C-PjCŦPSPsCŦCŦPiCŦPµCŦPëPIPSµ P»C-PeCŦPIP°PSPSCŦ C,P° PiCŦPëPiPëPSPµPSPSCŦ
PiCŦPëPNëPsPjCr C-PSPiC-P±C-C,PsCŦP° P”PµPµ-4. PiPeC%Ps Cr PiP°C†C-C”PSC,P°
P·BŦ™ CŦPIP»CŦC,CŦCŦCŦ PiCŦC...PëCŦC- P°P±Ps PµCŦPsP·C-C— PiC-Pr C‡P°CŦ
PiCŦPëPNëPsPjCr CŦP°PeCŦP°PiP»C-PiC,PëPSCŦ C- PIPëPSPëPePSPµ PiC-PrPsP·CŦP° PSP°
P±CŦP»CHbPsP·PSPëPNë PiPµPjC,,C-PiPsC—Pr, C†PµPNë P»C-PeP°CŦCŦCHbPePëPNë P·P°CŦC-P±
CŦP»C-Pr PIC-PrPjC-PSPëC,Pë C,P° PSP°PiCŦP°PIPëC,Pë PiP°C†C-C”PSC,P° PrPs
PrPµCŦPjP°C,PsP»PsPiP° PrP»CŦ PrC-P°PiPSPsCŦC,PëPePë C,P° PIC-PrPiPsPIC-PrPSPsPiPs
P»C-PeCŦPIP°PSPSCŦ (PrPëPI. CŦPsP·PrC-P» B«PµPsP±C-C‡PSC- CŦPµP°PeC†C-C—B»).

*PµP°C†C-C”PSC,Pë P· PiPsCŦCžC€PµPSPSCŦPj C,,CžPSPeC†C-C— C-PjCžPSPSPsC—
CŦPëCŦC,PµPjPë.*

PµP°C†C-C”PSC,Pë P· PiPsCŦCŦC€PµPSPSCŦPj C,,CrPSPeC†C-C— C-PjCŦPSPSPsC—
CŦPëCŦC,PµPjPë, PSP°PiCŦPëPeP»P°Pr PiP°C†C-C”PSC,Pë, CŦPeC- PiPµCŦPµPSPµCŦP»Pë
C,CŦP°PSCŦPiP»P°PSC,P°C†C-CŦ PsCŦPiP°PSC-PI, P°P±Ps PiP°C†C-C”PSC,Pë, PI CŦPePëC...
PrC-P°PiPSPsCŦC,PsPIP°PSPs CŦPëPSPPrCŦPsPj C-PjCŦPSPsPrPµC,,C-C†PëC,Cr, PSPµ
P±CŦP°P»Pë CrC‡P°CŦC,C- Cr PrPsCŦP»C-PrP¶PµPSPSCŦC... Cr CŦP°PjPeP°C...
PiCŦPsPiCŦP°PjPë PeP»C-PSC-C‡PSPsC— CŦPsP·CŦPsP±PePë PiCŦPµPiP°CŦP°C,Cr
PħPSPiP»C-P·P°. PŷPsPjCr PiCŦPsC,,C-P»C- PµC,,PµPeC,PëPIPSsCŦC,C- C,P° P±PµP·PiPµPePë
CŦP°PeCŦP°PiP»C-PiC,PëPSCŦ Cr C,P°PePëC... PiP°C†C-C”PSC,C-PI PSPµ
PICŦC,P°PSPsPiP»PµPSC-.

P—P°CŦC,PsCŦCžPIP°PSPSCŦ P· PiPsC,CžP¶PSPëPjPë C-PSPrCžPeC,PsCŦP°PjPë CYP3A4.

P—P°CŦC,PsCŦCŦPIP°PSPSCŦ C,P°PePëC... C-PSPrCŦPeC,PsCŦC-PI CYP3A4, CŦPe
PeP°CŦP±P°PjP°P·PµPiC-PS, PrPµPeCŦP°PjPµC,P°P·PsPS, C,,PµPSPsP±P°CŦP±C-C,P°P»,

C,,PμPSC-C,PSC—PS C,P° CḡPëC,,P°PjPīC-C†PëPS, PjPsP¶Pμ P·PjPμPSC€C†PIP°C,Pë
C†C†PëCḡPsP·PSPëP¶C†PIP°P»CHBPSPëPNë PμC,,PμPeC, PīCḡPμPīP°CḡP°C,C† PḡPSPiP»C-P·P°
(PrPëPI. CḡPsP·PrC-P» B«P'P·P°C''PjPsPrC-C‡ P· C-PSC€PëPjPë P»C-PeP°CḡC†CHPePëPjPë
P·P°C†PsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C''PjPsPrC-PNëB»).

PŸPμCḡC†PμPIP° PSPμPrPsC†C,P°C,PSC-C†C,CH

P''PsC†PIC-Pr P·P°C†C,PsC†C†PIP°PSPSC‡ PīCḡPμPīP°CḡP°C,C† PīP°C†C-C''PSC,P°Pj C-P·
C†PμCḡC†PμPIPsCḡ PSPμPrPsC†C,P°C,PSC-C†C,CH PeP»P°C†C† IIIḡḡ"IV P·P°
PeP»P°C†PëC,,C-PeP°C†C-C''Cḡ PḡCHCḡ-P™ PsCḡPeC†CHPePsC— P°C†PsC†C-P°C†C-C—
PeP°CḡPrC-PsP»PsPiC-PI (NYHA) PrPsC†C- PsP±PjPμP¶PμPSPëPNë. Pj PrPsC†P»C-PrP¶PμPSPSC-
SAVOR P±C†P»Ps PīPsPjC-C†PμPSPs PSPμPIPμP»PëPePμ PīC-PrPIPëC%PμPSPSC‡
C†P°C†C,PsC,Pë PīPsC†PīC-C,P°P»C-P·P°C†C-PNë C†PμCḡPμP· C†PμCḡC†PμPIC†
PSPμPrPsC†C,P°C,PSC-C†C,CH C† PīCḡC†PīC- PīP°C†C-C''PSC,C-PI, C‡PeC-
PsC,CḡPëPjC†PIP°P»Pë C†P°PeC†P°PīP»C-PīC,PëPS, PīPsCḡC-PIPSC‡PSPs C-P·
PīPsPeP°P·PSPëPePsPj C† PīCḡC†PīC- PīP»P°C†PμP±Ps, C...PsC†P° PīCḡPëC†PëPSPSPs-
PSP°C†P»C-PrPePsPIPsPīPs P·PIḡḡ™ C‡P·PeC† PIC†C,P°PSPsPIP»PμPSPs PSPμ P±C†P»Ps.
P PμP·C†P»CHC,P°C,Pë PrPsPrP°C,PePsPIPsPīPs P°PSP°P»C-P·C† PSPμ PIPeP°P·C†PIP°P»Pë PSP°
PIC-PrPjC-PSPSPsC†C,C- PμC,,PμPeC,C† P·P°P»PμP¶PSPs PIC-Pr PeP»P°C†C† P·P°
PeP»P°C†PëC,,C-PeP°C†C-C''Cḡ NYHA. PŸP»C-Pr P· PsP±PμCḡPμP¶PSC-C†C,CH
P·P°C†C,PsC†PsPIC†PIP°C,Pë PīCḡPμPīP°CḡP°C, PīP°C†C-C''PSC,P°Pj C-P· PIC-PrPsPjPëPjPë
C,,P°PeC,PsCḡP°PjPë CḡPëP·PëPeC† PīPsC†PīC-C,P°P»C-P·P°C†C-C— C†PμCḡPμP·
C†PμCḡC†PμPIC† PSPμPrPsC†C,P°C,PSC-C†C,CH, C,P°PePëPjPë C‡Pe PSP°C‡PIPSC-C†C,CH PI
P°PSP°PjPSPμP·C- C†PμCḡC†PμPIPsC— PSPμPrPsC†C,P°C,PSPsC†C,C- P°P±Ps
PīPsPjC-CḡPSPsPīPs C†Pë C,C‡P¶PePsPīPs PīPsCḡC†C€PμPSPSC‡ C,,C†PSPeC†C-C—
PSPëCḡPsPe. PμP°C†C-C''PSC,C-PI C†P»C-Pr PīPsPīPμCḡPμPrPëC,Pë PīCḡPs
C...P°CḡP°PeC,PμCḡPSC- C†PëPjPīC,PsPjPë C†PμCḡC†PμPIPsC— PSPμPrPsC†C,P°C,PSPsC†C,C-
C- PīPsCḡP°PrPëC,Pë C—Pj PSPμPīP°PNëPSPs PīPsPIC-PrPsPjP»C‡C,Pë PīCḡPs C,P°PeC-
C†PëPjPīC,PsPjPë.

PḡCḡC,CḡP°P»PīC-C‡

PμCḡPsC,C‡PīPsPj PīC-C†P»C‡CḡPμC''C†C,CḡP°C†C-PNëPSPsPīPs PīPμCḡC-PsPrC†
PSP°PrC...PsPrPëP»Pë PīPsPIC-PrPsPjP»PμPSPSC‡ PīCḡPs PIPëPīP°PrPePë P±PsP»Cḡ C†
C†C†PīP»PsP±P°C..., C-PSPePsP»Pë C-PSC,PμPSC†PëPIPsPīPs, PSP° C,P»C-
P·P°C†C,PsC†C†PIP°PSPSC‡ C-PSPiC-P±C-C,PsCḡC-PI P''PμPμ-4 (PrPëPI. CḡPsP·PrC-P»
B«PμPsP±C-C†PSC- CḡPμP°PeC†C-C—B»). PμC-C†P»C‡ PīCḡPëPīPëPSPμPSPSC‡
P·P°C†C,PsC†C†PIP°PSPSC‡ PIPëCḡP°P¶PμPSC-C†C,CH C†PëPjPīC,PsPjC-PI
P·PjPμPSC€C†PIP°P»P°C†CH. Pj PrPμC‡PePëC... PīP°C†C-C''PSC,C-PI
C†PīPsC†C,PμCḡC-PīP°PIC†C‡ CḡPμC†PëPrPëPI C†PëPjPīC,PsPjC-PI PīC-C†P»C‡
PīPsPSPsPIP»PμPSPSC‡ C,PμCḡP°PīC-C— C,PëPj C†P°PjPëPj P°P±Ps C-PSC€PëPj
C-PSPiC-P±C-C,PsCḡPsPj P''PμPμ-4. PŸPëPjPīC,PsPjPë PjPsP¶C†C,CH PIPëPSPëPeP°C,Pë
PSPμPIPPrPsPIP·C- PīC-C†P»C‡ PīPsC†P°C,PeC† C,PμCḡP°PīC-C— P°P±Ps C†PμCḡPμP·
P±C-P»CHC€ C,CḡPëPIP°P»PëPNë PīCḡPsPjC-P¶PsPe C†P°C†C†. Pj CḡP°P·C- C†PëP»CHBPSPsPīPs
P±PsP»Cḡ C† C†C†PīP»PsP±P°C... PrPsC†C-P»CHBPSC-C†C,CH PīCḡPsPrPsPIP¶PμPSPSC‡
C,PμCḡP°PīC-C— C†P»C-Pr PsC†C-PSCḡPIP°C,Pë PI C-PSPPrPëPIC-PrC†P°P»CHBPSPsPjC†
PīPsCḡC‡PrPeC†.

P»P°PeC,PsP·P°.

PŸP°P±P»PμC,PePë PjC-C†C,C‡C,CH P»P°PeC,PsP·Pë PjPsPSPsPīC-PrCḡP°C,,
PμP°C†C-C''PSC,P°Pj P· C,P°PePëPjPë CḡC-PrPeC-C†PSPëPjPë C†PīP°PrPePsPIPëPjPë

P·P°C...PIPsCḡCḡPIP°PSPSCḡPjPë, CḡPe PSPḡPḡPḡCḡPḡPSPsCḡPḡC-CḡC,CH
PiP°P»P°PeC,PsP·Pë, P·P°PiP°P»CHḡPSP° P»P°PeC,P°P·PSP° PSPḡPrPsCḡC,P°C,PSC-CḡC,CH
P°P±Ps CḡPḡPSPḡCḡPsPj PjP°P»CHḡP°P±CḡPsCḡP±CḡC-C— PiP»CḡPePsP·Pë C,P°
PiP°P»P°PeC,PsP·Pë, PSPḡ CḡP»C-Pr PiCḡPḡPNḡPjP°C,Pë CḡPḡPNḡ P»C-PeP°CḡCḡCHḡPePḡPNḡ
P·P°CḡC-P±.

*P—P°CḡC,PsCḡCḡPIP°PSPSCḡ Cḡ PiPḡCḡC-PsPr PIP°PiC-C,PSPsCḡC,C- P°P±Ps
PiPsPrCḡPIP°PSPSCḡ PiCḡCḡPrPrCḡ.*

P'P°PiC-C,PSC-CḡC,CH.

P—P°CḡC,PsCḡCḡPIP°PSPSCḡ CḡP°PeCḡP°PiP»C-PiC,PḡPSCḡ PIP°PiC-C,PSPḡPj PḡC-PSPeP°Pj
PSPḡ PIPḡPICḡP°P»Pë. P PḡP·CḡP»CHḡC,P°C,Pë PrPsCḡP»C-PrPḡPḡPSCḡ PSP°
C,PIP°CḡPḡPSP°C... PiPsPeP°P·P°P»Pë PSP°CḡPIPSC-CḡC,CH CḡPḡPiCḡPsPrCḡPeC,PḡPIPSPsC—
C,PsPeCḡPḡPSPsCḡC,C- Cḡ CḡP°P·C- P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PiCḡPḡPiP°CḡP°C,Cḡ Cḡ
PIPḡCḡPsPePḡC... PrPsP·P°C.... PḡPsC,PḡPSCḡC-PNḡPSPḡPNḡ CḡPḡP·PḡPe PrP»Cḡ P»CḡPrPḡPSPḡ
PSPḡPIC-PrPsPjPḡPNḡ. PḡCḡPḡPiP°CḡP°C, PhPSPiP»C-P·P° PSPḡ PjPsPḡPSP°
PiCḡPḡP·PSP°CḡP°C,Pë Cḡ PiPḡCḡC-PsPr PIP°PiC-C,PSPsCḡC,C-, P·P° PIPḡPSCḡC,PePsPj
PIPḡPiP°PrPeC-PI, PePsP»Pë Cḡ CḡCHḡPsPjCḡ C" PSP°PiP°P»CHḡPSP° PiPsC,CḡPḡP±P°.

P"PsPrCḡPIP°PSPSCḡ PiCḡCḡPrPrCḡ.

PḡPḡPIC-PrPsPjPs, CḡPḡ PḡPeCḡPeCḡPḡC,CḡC"C,CHCḡCḡ CḡP°PeCḡP°PiP»C-PiC,PḡPS Cḡ
PiCḡCḡPrPSPḡ PjPsP»PsPePs P»CḡPrPḡPSPḡ. P"PsCḡP»C-PrPḡPḡPSPSCḡ PSP°
C,PIP°CḡPḡPSP°C... PiPsPeP°P·P°P»Pë, C°Ps CḡP°PeCḡP°PiP»C-PiC,PḡPS C,P°/P°P±Ps PNḡPsPiPs
PjPḡC,P°P±PsP»C-C, PḡPeCḡPeCḡPḡC,CḡC"C,CHCḡCḡ Cḡ PjPsP»PsPePs. P PḡP·PḡPe PrP»Cḡ
PiCḡCḡPrPSPsPiPs PSPḡPjPsPIP»CḡC,Pḡ PSPḡ PjPsPḡPSP° PIPḡPeP»CḡCḡPḡC,Pḡ.
P C-CḡPḡPSPSCḡ C°PsPrPs PiCḡPḡPiPḡPSPḡPSPSCḡ PiCḡCḡPrPSPsPiPs PiPsPrCḡPIP°PSPSCḡ
P°P±Ps C,PḡCḡP°PiC-C— PiCḡPḡPiP°CḡP°C,PsPj CḡP»C-Pr PiCḡPḡPNḡPjP°C,Pḡ,
PICḡP°C...PsPICḡCḡCḡPḡ PePsCḡPḡCḡC,CH PiCḡCḡPrPSPsPiPs PiPsPrCḡPIP°PSPSCḡ PrP»Cḡ
PrPḡC,PḡPSPḡ C,P° PePsCḡPḡCḡC,CH C,PḡCḡP°PiC-C— PrP»Cḡ PḡC-PSPePḡ.

PḡPḡCḡC,PḡP»CHḡPSC-CḡC,CH.

P'PiP»PḡPI CḡP°PeCḡP°PiP»C-PiC,PḡPSCḡ PSP° C,,PḡCḡC,PḡP»CHḡPSC-CḡC,CH P»CḡPrPḡPSPḡ
PSPḡ PIPḡPICḡP°P»Pë. P'PiP»PḡPI PSP° C,,PḡCḡC,PḡP»CHḡPSC-CḡC,CH
CḡPiPsCḡC,PḡCḡC-PiP°PICḡCḡ Cḡ CḡP°PjCḡC-PI C,P° CḡP°PjPsPe C°CḡCḡC-PI, CḡPeC-
PsC,CḡPḡPjCḡPIP°P»Pḡ PiCḡPḡPiP°CḡP°C, Cḡ PIPḡCḡPsPePḡC... PrPsP·P°C..., C°Ps
CḡPiCḡPḡCḡPḡPSCḡP»Pḡ CḡPIPSC- PsP·PSP°PePḡ C,PsPeCḡPḡCḡPSPsCḡC,C-.

*P—PrP°C,PSC-CḡC,CH PIPḡP»PḡPIP°C,Pḡ PSP° CḡPIPḡPrPeC-CḡC,CH CḡPḡP°PeCḡC-C— PiCḡPḡ
PePḡCḡCḡPIP°PSPSC- P°PIC,PsC,CḡP°PSCḡPiPsCḡC,PsPj P°P±Ps C-PSCḡPḡPjPḡ
PjPḡC...P°PSC-P·PjP°PjPḡ.*

PḡCḡPḡPiP°CḡP°C, PhPSPiP»C-P·P° PjPsPḡPḡ CḡPḡPSPḡC,Pḡ PSPḡP·PSP°CḡPSPḡPNḡ PIPḡP»PḡPI
PSP° P·PrP°C,PSC-CḡC,CH PePḡCḡCḡPIP°C,Pḡ C,CḡP°PSCḡPiPsCḡC,PSPḡPjPḡ P·P°CḡPsP±P°PjPḡ
C,P° PiCḡP°CḡCḡPIP°C,Pḡ P· C-PSCḡPḡPjPḡ PjPḡC...P°PSC-P·PjP°PjPḡ.

PḡPḡCḡCḡCḡPḡ C,CḡP°PSCḡPiPsCḡC,PSPḡPjPḡ P·P°CḡPsP±P°PjPḡ P°P±Ps

$$\text{PhPSPiP} \gg \text{C-P} \cdot \text{P}^\circ \text{ PSpU C} \text{H} \text{P} \text{uPePsPj} \text{P} \text{uPSPrPsPIP}^\circ \text{PSP}^\circ \text{PiP}^\circ \text{C} \text{†C-C}'' \text{PSC, P}^\circ \text{Pj P} \cdot$$

C, P_μ C₇ P_j C - P S P ° P » C H B P S P s C₇ C₇ C, P ° P r C - C " C₇ P S P e C₇ P e P s P I P s C —
P S P μ P r P s C₇ C, P ° C, P S P s C₇ C, C - (P₇ P₇ P₇ P₇), C₇ P e P e P_j P S P μ P s P ± C ... C - P r P S P e P N₂
P i P μ P_j P s P r C - P ° P » C - P · (P r P e P I. C₇ P s P · P r C - P » B «P h C₇ P s P ± P » P e P I P s C₇ C, C -
P · P ° C₇ C, P s C₇ C₇ P I P ° P S P S C₇ B »).

P h C₇ P e C - P » C H B P e P e P r P s P · C₇ P i C₇ P μ P i P ° C₇ P ° C, C₇ P h P S P i P » C - P · P ° C₇ P » C - P r
P s P ± P_j P μ P₇ C₇ P I P ° C, P e 2, 5 P_j P i P S P ° P s C₇ P S P s P I C - C, „C₇ P S P e C₇ C - C — P S P e C₇ P s P e,
C₇ P μ P e P s P_j P μ P S P r C₇ C, C H C₇ C₇ P i C₇ P s P I P s P r P e C, P e P s C₇ C - P S C₇ P I P ° P S P S C₇
C, „C₇ P S P e C₇ C - C — P S P e C₇ P s P e P r P s P i P s C₇ P ° C, P e C₇ P » C - P e C₇ P I P ° P S P S C₇
P i C₇ P μ P i P ° C₇ P ° C, P s P_j P h P S P i P » C - P · P ° C, P ° P I C - P r P i P s P I C - P r P S P s P r P s C₇ C, P ° P S P r P ° C₇ C, C - P I
P » C - P e C₇ P I P ° P S P S C₇ P s P ± C₇ C, P μ P₇ P μ P S P S C₇ P S P e C₇ P s P e C₇ P » C - P r P i P μ C₇ C - P s P r P e C₇ P s P s
P i C₇ P s P I P s P r P e C, P e P I P i P s P r P ° P » C H B C e P s P_j C₇ (P r P e P I. C₇ P s P · P r C - P » P e
B «P h C₇ P s P ± P » P e P I P s C₇ C, C - P · P ° C₇ C, P s C₇ C₇ P I P ° P S P S C₇ B » C, P °
B «P α P ° C₇ P_j P ° P e P s P e C - P S P μ C, P e P e P ° B »).

P μ P s C₇ C₇ C e P μ P S P S C₇ C, „C₇ P S P e C₇ C - C — P i P μ C₇ C - P S P e P e.

P μ P s C₇ P μ P e C₇ C - C₇ P r P s P · C₇ P I P ° P S P S C₇ P r P » C₇ P i P ° C₇ C - C " P S C, C - P I P ·
P i P s C₇ C₇ C e P μ P S P S C₇ P_j C, „C₇ P S P e C₇ C - C — P i P μ C₇ C - P S P e P e P » P μ P i P e P s P i P s P ° P ± P s
P i P s P_j C - C₇ P S P s P i P s C₇ C, C₇ P i P μ P S C₇ P S P μ P i P s C, C₇ C - P ± P S P ° (P r P e P I. C₇ P s P · P r C - P »
B «P α P ° C₇ P_j P ° P e P s P e C - P S P μ C, P e P e P ° B »). P₇ P ° P e C₇ P ° P i P » C - P i C, P e P S C₇ P » C - P r P ·
P s P ± P μ C₇ P μ P₇ P S C - C₇ C, C₇ P · P ° C₇ C, P s C₇ P s P I C₇ P I P ° C, P e P i P ° C₇ C - C " P S C, P ° P_j P ·
P i P s P_j C - C₇ P S P e P_j P i P s C₇ C₇ C e P μ P S P S C₇ P_j C, „C₇ P S P e C₇ C - C — P i P μ C₇ C - P S P e P e C - P S P μ
C₇ P μ P e P s P_j P μ P S P r C₇ C, C H C₇ C₇ P · P ° C₇ C, P s C₇ P s P I C₇ P I P ° C, P e P i P ° C₇ C - C " P S C, P ° P_j P ·
C, C₇ P₇ P e P e P_j P i P s C₇ C₇ C e P μ P S P S C₇ P_j C, „C₇ P S P e C₇ C - C — P i P μ C₇ C - P S P e P e (P r P e P I.
C₇ P s P · P r C - P » B «P h C₇ P s P ± P » P e P I P s C₇ C, C - P · P ° C₇ C, P s C₇ C₇ P I P ° P S P S C₇ B »).

P₇ P i P s C₇ C - P ± P · P ° C₇ C, P s C₇ C₇ P I P ° P S P S C₇.

P μ C₇ P μ P i P ° C₇ P ° C, P h P S P i P » C - P · P ° P i C₇ P e P N₂ P_j P ° C₇ C, C H P S P μ P · P ° P » P μ P₇ P S P s P I C - P r
P I P₇ P e P I P ° P S P S C₇ C — P₇ C - C₇ P ± C₇ P r C H - C₇ P e P e P N₂ C₇ P ° C₇ P r P S C₇. P₇ P ° P ± P » P μ C, P e P e P S P μ
P_j P s P₇ P S P ° P r C - P » P e C, P e P ° P ± P s C₇ P s P · C₇ C - P · P ° C, P e. P i P e C % P s P i C₇ P e P N₂ P s P_j P r P s P · P e
P i C₇ P s P i C₇ C % P μ P S P s, P i C₇ P μ P i P ° C₇ P ° C, C₇ P » C - P r P i C₇ P e P N₂ P S C₇ C, P e P s P r C₇ P ° P · C₇, C₇ P e
C, C - P » C H B P e P e P i P ° C₇ C - C " P S C, P i C₇ P s C₇ P μ P · P i P ° P r P ° C ". P₇ P μ C₇ P » C - P r P i C₇ P e P N₂ P_j P ° C, P e
P i P s P r P I C - P N₂ P S C₇ P r P s P · C₇ C₇ C, P s P N₂ C₇ P ° P_j P e P N₂ P r P μ P S C H.

P " C - C, P e.

P' P μ P · P i P μ P e P ° C, P ° P μ C, „P μ P e C, P e P I P S C - C₇ C, C H P · P ° C₇ C, P s C₇ C₇ P I P ° P S P S C₇ P r C - C, C₇ P_j P S P μ
P I C₇ C, P ° P S P s P I P » P μ P S C -, C, P s P_j C₇ P h P S P i P » C - P · C₇ P S P μ C₇ P » C - P r
P · P ° C₇ C, P s C₇ P s P I C₇ P I P ° C, P e P r C - C, C₇ P_j. P " P ° P S C - P I C - P r C₇ C₇ C, P S C -.

P μ P μ C₇ P μ P r P s P · C₇ P I P ° P S P S C₇.

P μ C₇ P μ P i P ° C₇ P ° C, P h P S P i P » C - P · P ° P S P μ P I P e C₇ P I P » C₇ C " P e P » C - P S C - C₇ P S P s
P · P S P ° C₇ C₇ C % P s P i P s P i P i P » P e P I C₇ P S P ° C - P S C, P μ C₇ P I P » P » Q T c P ° P ± P s C₇ P ° C₇ C, P s C, C₇
C₇ P μ C₇ C₇ P μ P I P e C ... C₇ P e P s C₇ P s C₇ P μ P S C H P i C₇ P e P · P ° C₇ C, P s C₇ C₇ P I P ° P S P S C -
P i P μ C₇ P s C₇ P ° P » C H B P S P s P I P r P s P · P ° C ... P r P s 400 P_j P i P S P ° P r P s P ± C₇ P i C₇ P s C, C₇ P i P s P_j 2
C, P e P₇ P S C - P I (C₇ 80 C₇ P ° P · C - P I P I P e C % P μ P I C - P r C₇ P μ P e P s P_j P μ P S P r P s P I P ° P S P s C — P r P s P · P e).
P_j C₇ P ° P · C - P i P μ C₇ P μ P r P s P · C₇ P I P ° P S P S C₇ C₇ P » C - P r P i C₇ P e P · P S P ° C₇ P e C, P e
P I C - P r P i P s P I C - P r P S P μ P i C - P r C, C₇ P e P_j C₇ C₇ P μ P » C - P e C₇ P I P ° P S P S C₇ P · P i C - P r P S P s P ·

PeP»C-PSC-C#PSPëPj CÍC,P°PSPsPj PíP°C†C-C" PSC,P°. PŸP°PeCÍP°PiP»C-PiC,PëPS C,P°
PNëPsPiPs PsCÍPSPsPIPSPëPNë PjPµC,P°P±PsP»C-C, PjPsP¶PSP° PIPëPIPsPrPëC,Pë
C€P»C¼C...PsPj PiPµPjPsPrC-P°P»C-P·CÍ (23 % PrPsP·Pë PiCĤPsC,C¼PiPsPj B 4 PiPsPrPëPS).

PµPsP±C-C#PSC- CĤPµP°PeC†C-C—.

P PµP·CĤPjPµ PiCĤPsC„C-P»CĤ P±PµP·PiPµPePë

PJ PíP»P°C†PµP±Ps-PePsPSC,CĤPsP»CHbPsPIP°PSPëC... PrPsCÍP»C-PrP¶PµPSPSC¼C...
PSP°PNëC#P°CÍC,C-C€Pµ P·P°CĤPµC" CÍC,CĤPsPIP°PSPëPjPë PíPsP±C-C#PSPëPjPë
CĤPµP°PeC†C-C¼PjPë, C%Ps CÍPíPsCÍC,PµCĤC-PiP°P»PëCÍC¼ CÍ ≥ 5 % PiP°C†C-C" PSC,C-PI,
C¼PeC- PsC,CĤPëPjCíPIP°P»Pë PiCĤPµPíP°CĤP°C, PhPSPiP»C-P·P° CÍ PrPsP·C- 5 PjPi, C,P° C-P·
P±C-P»CHbC€PsCĤ C#P°CÍC,PsC,PsCĤ, PSC-P¶ CÍ PiCĤCíPiC- P·P°CÍC,PsCÍCíPIP°PSPSC¼
PíP»P°C†PµP±Ps, P±CíP»Pë C-PSC„PµPeC†C-C— PIPµCĤC...PSC-C... PrPëC...P°P»CHbPSPëC...
C€P»C¼C...C-PI (7,7 %), C-PSC„PµPeC†C-C— CÍPµC#PsPIPëPIC-PrPSPëC... C€P»C¼C...C-PI (6,8
%) C- PiPsP»PsPIPSPëPNë P±C-P»CHb (6,5 %).

P—P°PiP°P»PsPj 4148 PiP°C†C-C" PSC,C-PI C-P· C†CíPeCĤPsPIPëPj PrC-P°P±PµC,PsPj P†P†
C,PëPiCí, C-P· C¼PePëC... 3021 PsC,CĤPëPjCíPIP°PI PhPSPiP»C-P·CÍ, P±CíP»Pë
CĤP°PSPPrPsPjC-P·PsPIP°PSC- CÍ C€C-CÍC,CHb PíPsPrPIC-PNëPSPëC... CÍP»C-PiPëC...,
PePsPSC,CĤPsP»CHbPsPIP°PSPëC... PeP»C-PSC-C#PSPëC... PrPsCÍP»C-PrP¶PµPSPSCHb
P±PµP·PiPµPePë C,P° PµC„PµPeC,PëPIPSsCÍC,C-, PiCĤPsPIPµPrPµPSPëC... C-P· PjPµC,PsCĤ
PsC†C-PSPePë PIPíP»PëPICí CÍP°PeCÍP°PiP»C-PiC,PëPSCí PSP° PePsPSC,CĤPsP»CHb
PiP»C-PePµPjC-C—. PJ CĤP°PSPPrPsPjC-P·PsPIP°PSPëC..., PePsPSC,CĤPsP»CHbPsPIP°PSPëC...,
PíPsPrPIC-PNëPSPëC... CÍP»C-PiPëC... PeP»C-PSC-C#PSPëC... PrPsCÍP»C-PrP¶PµPSPSC¼C...
(PIPeP»CĤC#P°CĤC#Pë PiPµCĤC-PsPr CĤPsP·CĤPsP±PePë C- PrPsCÍPIC-Pr
PiC-CÍP»C¼CĤPµC" CÍC,CĤP°C†C-PNëPSPsPiPs P·P°CÍC,PsCÍCíPIP°PSPSC¼) PiPsPSP°Pr 17000
PiP°C†C-C" PSC,C-PI C-P· C†CíPeCĤPsPIPëPj PrC-P°P±PµC,PsPj P†P† C,PëPiCí
PsC,CĤPëPjCíPIP°P»Pë P»C-PeCíPIP°PSPSC¼ PiCĤPµPíP°CĤP°C,PsPj PhPSPiP»C-P·P°.

P—P° CĤPµP·CíP»CHbC,P°C,P°PjPë PsP±bĤ™ C"PrPSP°PSPsPiPs P°PSP°P»C-P·CÍ PrP°PSPëC...
1681 PiP°C†C-C" PSC,P° C-P· PrC-P°P±PµC,PsPj P†P† C,PëPiCí, C-P· C¼PePëC... 882
PiCĤPëPNëPjP°P»Pë PhPSPiP»C-P·CÍ CÍ PrPsP·C- 5 PjPi, CĤP°PSPPrPsPjC-P·PsPIP°PSPsPiPs
PrP»C¼ CÍC#P°CÍC,C- CÍ PiBĤ™ C¼C,Pë PiPsPrPIC-PNëPSPëC... CÍP»C-PiPëC..., PiP»P°C†PµP±Ps-
PePsPSC,CĤPsP»CHbPsPIP°PSPëC... PeP»C-PSC-C#PSPëC... PrPsCÍP»C-PrP¶PµPSPSC¼C...
P±PµP·PiPµPePë C,P° PµC„PµPeC,PëPIPSsCÍC,C-, PiCĤPsPIPµPrPµPSPëC... PrP»C¼
PsC†C-PSPePë PIPíP»PëPICí CÍP°PeCÍP°PiP»C-PiC,PëPSCí PSP° PePsPSC,CĤPsP»CHb
PiP»C-PePµPjC-C—, P·P°PiP°P»CHbPSP° C#P°CÍC,PsC,P° PSPµP±P°P¶P°PSPëC... C¼PIPëC% PSP°
C„PsPSC- P·P°CÍC,PsCÍCíPIP°PSPSC¼ CÍP°PeCÍP°PiP»C-PiC,PëPSCí CÍ PrPsP·C- 5 PjPi
P±CíP»P° PíPsPrC-P±PSPsCĤ PrPs C#P°CÍC,PsC,Pë CÍ PiCĤCíPiC- PiP»P°C†PµP±Ps.
PµCĤPëPiPëPSPµPSPSC¼ C,PµCĤP°PiC-C— C#PµCĤPµP· PSPµP±P°P¶P°PSC- C¼PIPëC%P° CÍ
PiCĤCíPiC- P·P°CÍC,PsCÍCíPIP°PSPSC¼ CÍP°PeCÍP°PiP»C-PiC,PëPSCí CÍ PrPsP·C- 5 PjPi
C,CĤP°PiP»C¼P»PsCÍC¼ C#P°CÍC,C-C€Pµ, PSC-P¶ CÍ PiCĤCíPiC- PiP»P°C†PµP±Ps (3,3 % C- 1,8
% PIC-PrPíPsPIC-PrPSPs).

PŸP°P±P»PëC#PSPëPNë PiPµCĤPµP»C-Pe PSPµP±P°P¶P°PSPëC... CĤPµP°PeC†C-PNë

PµPsP±C-C#PSC- CĤPµP°PeC†C-C—, P·P°CĤPµC" CÍC,CĤPsPIP°PSC- CÍ ≥ 5%
PiP°C†C-C" PSC,C-PI, C¼PeC- PiCĤPëPNëPjP°P»Pë CÍP°PeCÍP°PiP»C-PiC,PëPS CÍ PrPsP·C- 5 PjPi,
C,P° PIC-PrP·PSP°C#PµPSC- C#P°CÍC,C-C€Pµ, PSC-P¶ CÍ PiCĤCíPiC- PiP»P°C†PµP±Ps, P°P±Ps

[illegible][illegible]² P>PëC€Pµ PïCḦPë PïPsC±P°C,PePsPIC-PNø PePsPjP±C-PSPsPIP°PSC-PNø C,PµCḦP°PïC-C—.

³ PŸC,P°C,PëCŸC,PëC†PSPs P·PSP°C†CŸC%PsC— CŸC-P·PSPëC†C- C-P· PiCŸCŸPŸPsCŸ PŸP»P°C†PµP±Ps PSPµ CŸPŸPsCŸC,PµCŸC-PiP°P»PsCŸCŸ. P'PëPŸP°PrPePë PŸC-PrC,PIPµCŸPrP¶PµPSPsC— PiC-PŸPsPiP»C-PePµPjC-C— P±CŸP»Pë PSPµC†P°CŸC,PëPjPë CŸ PiCŸCŸPŸC- P·P°CŸC,PsCŸCŸPIP°PSPSCŸ PhPSPiP»C-P·Pë CŸ PrPsP·C- 5 PjPi (0,8 %) C- PŸP»P°C†PµP±Ps (0,7 %).

⁴ PŸP°CŸC,PsC,P° PrC-P°CŸPµC— CŸC,P°PSPsPiPëP»P° 4,1 % (36/882) CŸ PiCŸCŸPŸC- P·P°CŸC,PsCŸCŸPIP°PSPSCŸ CŸP°PeCŸP°PiP»C-PŸC,PëPSCŸ 5 PjPi C- 6,1 % (49/799) CŸ PiCŸCŸPŸC- PŸP»P°C†PµP±Ps.

⁵ PŸP° C„PsPSC- PŸPsC†P°C,PePsPiPsC— PePsPjP±C-PSPsPiP°PSPsC— C,PµCŸP°PŸC-C— C-P· PjPµC,C„PsCŸPjC-PSPsPj PjC-P°P»PiC-CŸ P·P°CŸPµC”CŸC,CŸPsPiP°PSP° PSPµC†P°CŸC,Ps.

^{Бґ} PµPsP±C-C†PSC- CŸPµP°PeC†C-C— P±CŸP»Pë PiPëCŸPIP»PµPSC- CŸ PiPµCŸC-PsPr PŸC-CŸP»CŸCŸPµC”CŸC,CŸP°C†C-PNëPSPsPiPs CŸPŸPsCŸC,PµCŸPµP¶PµPSPSCŸ.

^{Бґґ} P”PëPI. CŸPsP·PrC-P»Pë B«PµCŸPsC,PëPiPsPeP°P·P°PSPSCŸB»B C-B B«PhCŸPsP±P»PëPiPsCŸC,C- P·P°CŸC,PsCŸCŸPIP°PSPSCŸB».

*PŸPiPëC%Pµ C,P°PePsP¶ P·P°CŸPµC”CŸC,CŸPsPiP°PSPµ CŸ PiPµCŸC-PsPr PŸC-CŸP»CŸCŸPµC”CŸC,CŸP°C†C-PNëPSPsPiPs CŸPŸPsCŸC,PµCŸPµP¶PµPSPSCŸ (PrPëPI. CŸPsP·PrC-P» B«PhCŸPsP±P»PëPiPsCŸC,C- P·P°CŸC,PsCŸCŸPIP°PSPSCŸB»).

P PµP·CŸP»CŸC,P°C,Pë PrPsCŸP»C-PrP¶PµPSPSCŸ SAVOR

Pj PrPsCŸP»C-PrP¶PµPSPSCŸ B SAVOR P±CŸP»Pë PiPeP»CŸC†PµPSC- 8240 PŸP°C†C-C”PSC,C-PI, CŸPeC- PiCŸPëPNëPjP°P»Pë PiCŸPµPŸP°CŸP°C, PhPSPiP»C-P·P° CŸ PrPsP·C- 5 PjPi P°P±Ps 2,5 PjPi PsPrPëPS CŸP°P· PSP° PrPsP±CŸ, C- 8173 PŸP°C†C-C”PSC,Pë, CŸPeC- PsC,CŸPëPjCŸPIP°P»Pë PiP»P°C†PµP±Ps. P—P°PiP°P»CHPSP° C†P°CŸC,PsC,P° PSPµP±P°P¶P°PSPëC... CŸPiPëC% CŸ PiCŸCŸPŸC- P·P°CŸC,PsCŸCŸPIP°PSPSCŸ PhPSPiP»C-P·Pë CŸ C†CHPsPjCŸ PrPsCŸP»C-PrP¶PµPSPSC- P±CŸP»P° PiPsPrC-P±PSPsCŸ PrPs C†P°CŸC,PsC,Pë CŸ PiCŸCŸPŸC- PŸP»P°C†PµP±Ps (72,5 % C- 72,2 % PIC-PrPŸPsPIC-PrPSPs).

PŸP°CŸC,PsC,P° PiPëPiP°PrPeC-PI PiC-PrC,PIPµCŸPrP¶PµPSPsPiPs PŸP°PSPëCŸPµP°C,PëC,CŸ CŸ PŸPsPiCŸP»CŸC†C-C— PŸP°C†C-C”PSC,C-PI, CŸPePëPj P±CŸP»Ps PiCŸPëP·PSP°C†PµPSPs P»C-PeCŸPIP°PSPSCŸ (intent-to-treat), CŸC,P°PSPsPiPëP»P° 0,3% CŸPe CŸ PiCŸCŸPŸC- P·P°CŸC,PsCŸCŸPIP°PSPSCŸ PiCŸPµPŸP°CŸP°C,CŸ PhPSPiP»C-P·P°, C,P°Pe C- CŸ PiCŸCŸPŸC- P·P°CŸC,PsCŸCŸPIP°PSPSCŸ PŸP»P°C†PµP±Ps.

PŸP°CŸC,PsC,P° CŸPµP°PeC†C-PNë PiC-PiPµCŸC†CŸC,P»PëPiPsCŸC,C- CŸC,P°PSPsPiPëP»P° 1,1 % CŸ PiCŸCŸPŸC- P·P°CŸC,PsCŸCŸPIP°PSPSCŸ PiCŸPµPŸP°CŸP°C,CŸ PhPSPiP»C-P·P° C- CŸ PiCŸCŸPŸC- P·P°CŸC,PsCŸCŸPIP°PSPSCŸ PŸP»P°C†PµP±Ps.

P—P°PiP°P»CHPSP° C†P°CŸC,PsC,P° PiPsPIC-PrPsPjP»PµPSCŸ PiCŸPs PiPëPiP°PrPePë PiC-PŸPsPiP»C-PePµPjC-C— (P·P° PrP°PSPëPjPë C%PsPrPµPSPSPëPeC-PI PŸP°C†C-C”PSC,C-PI) CŸC,P°PSPsPiPëP»P° 17,1 % CŸ PiCŸCŸPŸC- P·P°CŸC,PsCŸCŸPIP°PSPSCŸ PiCŸPµPŸP°CŸP°C,CŸ PhPSPiP»C-P·P° C- 14,8 % CŸ PiCŸCŸPŸC- PŸP»P°C†PµP±Ps. PŸP°CŸC,PeP° PŸP°C†C-C”PSC,C-PI, CŸ CŸPePëC... PSP° C„PsPSC- P»C-PeCŸPIP°PSPSCŸ P±CŸP»Pë P·P°CŸPµC”CŸC,CŸPsPiP°PSC- PiPëPiP°PrPePë CŸPµCŸPNëPsP·PSPsC— PiC-PŸPsPiP»C-PePµPjC-C— (CŸPeCŸ PiPëP·PSP°C†P°P»Pë CŸPe CŸPiPëC%Pµ, C%Ps PiPëPjP°PiP°P»Ps PrPsPiPsPjPsPiPë C-PSC€PsC— P»CŸPrPëPSPë), CŸ PiCŸCŸPŸC- CŸP°PeCŸP°PiP»C-PŸC,PëPSCŸ P±CŸP»P° P±C-P»CHC€PsCŸ, PSC-P¶ CŸ PiCŸCŸPŸC- PŸP»P°C†PµP±Ps (2,1 % C- 1,6 %

PIC-PrPīPsPIC-PrPSPs). PμC-PrPIPēC%PμPSPēPNē CḡPēP·PēPe PiC-PīPsPiP»C-PePμPjC-C— PI C†C-P»PsPjC† C,P° C†PμCḡPNēPsP·PSPsC— PiC-PīPsPiP»C-PePμPjC-C—, PIC-PrP·PSP°C†PμPSPēPNē C† PiCḡC†PiC- P·P°C†C,PsC†C†PIP°PSPSC† C†P°PeC†P°PiP»C-PiC,PēPSC†, C†PīPsC†C,PμCḡC-PiP°PIC†C† PīPμCḡPμPIP°P¶PSPs C† PīP°C†C-C”PSC,C-PI, C†PeC- PSP° PIPēC...C-PrPSPsPjC† PμC,P°PiC- P·P°C†C,PsC†PsPIC†PIP°P»Pē PiCḡPμPīP°CḡP°C,Pē C†C†P»CHC,,PsPSC-P»C†PμC†PsPIPēPSPē, P°P»Pμ PSPμ PI C,PēC..., C...C,Ps PSP° PIPēC...C-PrPSPsPjC† PμC,P°PiC- PsC,CḡPēPjC†PIP°PI PjPsPSPsC,PμCḡP°PiC-Cḡ C-PSC†C†P»C-PSPsPj P°P±Ps PjPμC,C,,PsCḡPjC-PSPsPj. PμC-PrPIPēC%PμPSPēPNē CḡPēP·PēPe PiC-PīPsPiP»C-PePμPjC-C— P·P°PiP°P»PsPj C- C†PμCḡPNēPsP·PSPsC— PiC-PīPsPiP»C-PePμPjC-C— P·P°PiCḡPsP¶C†PIP°PI PīPμCḡPμPIP°P¶PSPs PīP°C†C-C”PSC,P°Pj C-P· PIPēC...C-PrPSPēPj CḡC-PIPSPμPj A1C <7 %.

P—PSPēP¶PμPSP° PeC-P»CHPeC-C†C,CH P»C-PjC,,PsC†PēC,C-PI P±C†P»P° P·P°CḡPμC”C†C,CḡPsPIP°PSP° C† 0,5 % PīP°C†C-C”PSC,C-PI PiCḡC†PiPē P·P°C†C,PsC†C†PIP°PSPSC† PḡPSPiP»C-P·Pē C- 0,4% PīP°C†C-C”PSC,C-PI PiCḡC†PiPē P·P°C†C,PsC†C†PIP°PSPSC† PīP»P°C†PμP±Ps.

P”PsC†PiC-C,P°P»C-P·P°C†C-C† C†PμCḡPμP· C†PμCḡC†PμPIC† PSPμPrPsC†C,P°C,PSC-C†C,CH C† PiCḡC†PiC- C†P°PeC†P°PiP»C-PiC,PēPSC† C,CḡP°PīP»C†P»P°C†C† C†P°C†C,C-CεPμ (3,5%), PSC-P¶ C† PiCḡC†PiC- PīP»P°C†PμP±Ps (2,8%), C-P· PSPsPjC-PSP°P»CHPSPsCḡ C†C,P°C,PēC†C,PēC†PSPsCḡ P·PSP°C†C†C%C-C†C,Cḡ PSP° PePsCḡPēC†C,CH PīP»P°C†PμP±Ps [C†PīC-PIPIC-PrPSPsCεPμPSPSC† CḡPēP·PēPeC-PI (PŸP) = 1,27; 95 % P”P† 1,07, 1,51); P = 0,007]. P”PēPI. C,P°PePsP¶ CḡPsP·PrC-P» B«PαP°CḡPjP°PePsPrPēPSP°PjC-PeP°B».

PḡPiPēC† PsPeCḡPμPjPēC... PīPsP±C-C†PSPēC... CḡPμP°PeC†C-PNē

P”C-PiPsPiP»C-PePμPjC-C†

P§P°C†C,PsC,C† PiC-PīPsPiP»C-PePμPjC-C— PiC-PrCḡP°C...PsPIC†PIP°P»Pē P·P° PIC†C-PjP° PīPsPIC-PrPsPjP»PμPSPSC†PjPē PiCḡPs PiC-PīPsPiP»C-PePμPjC-Cḡ; C†C†PīC†C,PSCHPsPiPs PIPēPjC-CḡCḡPIP°PSPSC† CḡC-PIPSC† PiP»CḡPePsP·Pē PSPμ PIPēPjP°PiP°P»PsC†C†.

PμCḡPē P·P°C†C,PsC†C†PIP°PSPSC- PiCḡPμPīP°CḡP°C,C† C†Pe PrPsPīPsPIPSPμPSPSC† PrPs PePsPjP±C-PSP°C†C-C— PjPμC,C,,PsCḡPjC-PSC† C-P· C†C†P»CHC,,PsPSC-P»C†PμC†PsPIPēPSPsCḡ P·P°PiP°P»CHPSP° C†P°C†C,PsC,P° P·P°CḡPμC”C†C,CḡPsPIP°PSPēC... PIPēPīP°PrPeC-PI PiC-PīPsPiP»C-PePμPjC-C— C†C,P°PSPsPIPēP»P° 10,1 % C† PiCḡC†PiC- PiCḡPμPīP°CḡP°C,C† PḡPSPiP»C-P·P° C† PrPsP·C- 5 PjPi C- 6,3 % C† PiCḡC†PiC- PīP»P°C†PμP±Ps.

PμCḡPē P·P°C†C,PsC†C†PIP°PSPSC- PiCḡPμPīP°CḡP°C,C† C†Pe PrPsPīPsPIPSPμPSPSC† PrPs C-PSC†C†P»C-PSC† (C-P· PjPμC,C,,PsCḡPjC-PSPsPj P°P±Ps P±PμP·) P·P°PiP°P»CHPSP° C†P°C†C,PsC,P° P·P°CḡPμC”C†C,CḡPsPIP°PSPēC... PIPēPīP°PrPeC-PI PiC-PīPsPiP»C-PePμPjC-C— C†C,P°PSPsPIPēP»P° 18,4% C† PiCḡC†PiC- P·P°C†C,PsC†C†PIP°PSPSC† PḡPSPiP»C-P·Pē C† PrPsP·C- 5 PjPi C- 19,9 % C† PiCḡC†PiC- PīP»P°C†PμP±Ps.

P PμP·C†P»CHC,P°C,Pē P»P°P±PsCḡP°C,PsCḡPSPēC... PrPsC†P»C-PrP¶PμPSCH

Pj PeP»C-PSC-C†PSPēC... PrPsC†P»C-PrP¶PμPSPSC†C... C†P°C†C,PsC,P° C,P°PePēC... PSPμP±P°P¶P°PSPēC... CḡPμP°PeC†C-PNē, C†Pe P·PjC-PSPē P»P°P±PsCḡP°C,PsCḡPSPēC... PīPsPeP°P·PSPēPeC-PI, P±C†P»P° PīPsPrC-P±PSPsCḡ C† PīP°C†C-C”PSC,C-PI, C†PeC- PsC,CḡPēPjC†PIP°P»Pē C†P°PeC†P°PiP»C-PiC,PēPS C† PrPsP·C- 5 PjPi, C- C† C,PēC..., C...C,Ps

PsC, C₇P₆PjC₇PIP°PI P_iP»P°C†P_μP±Ps. P_YP_iPsC₇C, P_μC₇C-PiP°P»PsC₇C₇ P_{SP}μPIPμP»P₆PeP_μ
P·PjP_μPSC€P_μPSPSC₇ P°P±C₇PsP»C₇C, P_{SP}Sc— PeC-P»C₇PePsC₇C, C- P»C-PjC,, PsC†P₆C, C-PI.
P—PiC-PrPSPs C-P· C₇P_μP·C₇P»C₇C, P°C, P°PjP₆ P°PSP°P»C-P·C₇ C₇C₇PeC₇PIPSP₆C...
PrP°PSP₆C... P_iP»P°C†P_μP±Ps-PePsPSC, C₇P₆P»C₇PePsPIP°PSP₆C... PrPsC₇P»C-PrP₇μPSC₇H,
C₇P_μC₇P_μPrPSC” P·PSP₆P₇μPSPSC₇ P°P±C₇PsP»C₇C, P_{SP}Sc— PeC-P»C₇PePsC₇C, C-
P»C-PjC,, PsC†P₆C, C-PI C₇C, P°PSPsPIP₆P»Ps PiC₇P₆P±P»P₆P·PSPs 100 PeP»C-C, P₆PS/PjPeP»
PiPsC₇C-PIPSC₇IPSPs C-P· PiPsPeP°P·PSP₆PeP°PjP₆ B PiC₇C₇PiP₆ B PiP»P°C†P_μP±Ps B PiC₇P₆
B PIP₆C...C-PrPSC-PN₆ B P°P±C₇PsP»C₇C, PSC-PN₆ B PeC-P»C₇PePsC₇C, C-
B P»C-PjC,, PsC†P₆C, C-PI B PiC₇P₆P±P»P₆P·PSPs 2200 PeP»C-C, P₆PS/PjPeP». P_YP_μC₇P_μPrPSC₇IP
P°P±C₇PsP»C₇C, P_{SP}° PeC-P»C₇PeC-C₇C, C₇ P»C-PjC,, PsC†P₆C, C-PI P»P₆C€P°P»P°C₇C₇
C₇C, P°P±C-P»C₇PePsC₇ PiC₇P₆ C%PsPrP_μPSPSPsPjC₇ P·P°C₇C, PsC₇C₇PIP°PSPSC-
PiC₇P_μPiP°C₇P°C, C₇ PiC₇PsC, C₇IPiPsPj PiP_μC₇C-PsPrC₇ PrPs 102 C, P₆P₇μPSC-PI.
P—PSP₆P₇μPSPSC₇ PeC-P»C₇PePsC₇C, C- P»C-PjC,, PsC†P₆C, C-PI P_{SP}μ
C₇C₇PiC₇PsPIPsPrP₇μC₇PIP°P»PsC₇C₇ PeP»C-PSC-C†PSPs P·PSP°C†C₇C%P₆PjP₆
PSPμP±P°P₇μPSP₆PjP₆ C₇P_μP°PeC†C-C₇PjP₆. P₇μP»C-PSC-C†PSP° P·PSP°C†C₇C%C-C₇C, C₇
C, P°PePsPiPs P·PSP₆P₇μPSPSC₇ PeC-P»C₇PePsC₇C, C- P»C-PjC,, PsC†P₆C, C-PI
PiPsC₇C-PIPSC₇IPSPs C-P· PiPsPeP°P·PSP₆PeP°PjP₆ PiC₇C₇PiP₆ PiP»P°C†P_μP±Ps
PSPμPIC-PrPsPjP°.

P_μPsPIC-PrPsPjP»P_μPSPSC₇IPiC₇Ps PiC-PrPsP·C₇C₇PIP°PSC- PiPsP±C-C†PSC-
C₇P_μP°PeC†C-C—

P·P°P₇μP»P₆PIPs PiPsPIC-PrPsPjP»C₇C, P₆ PiC₇Ps PiC-PrPsP·C₇C₇PIP°PSC- PiPsP±C-C†PSC-
C₇P_μP°PeC†C-C— C₇ PiC-C₇P»C₇C₇P_μC”C₇C, C₇P°C†C-PN₆PSP₆PN₆ PiP_μC₇C-PsPr
P·P°C₇C, PsC₇C₇PIP°PSPSC₇ P»C-PeP°C₇C₇PePsPiPs P·P°C₇PsP±C₇. P_iP_μ PrP°C” P·PjPsPiC₇
P·PrC-PN₆C₇PSC₇PIP°C, P₆ P±P_μP·PiP_μC₇P_μC₇PIPSP₆PN₆ PjPsPSC-C, PsC₇P₆PSPi
C₇PiC-PIPIC-PrPSPsC€P_μPSPSC₇ PePsC₇P₆C₇C, C₇/C₇P₆P·P₆Pe P»C-PeP°C₇C₇PePsPiPs
P·P°C₇PsP±C₇. P_YPiP_μC†C-P°P»C-C₇C, P₆ C₇ PiP°P»C₇P·C- PsC...PsC₇PsPSP₆
P·PrPsC₇PsPiB₇™ C₇ P·PsP±PsPiB₇™ C₇P·P°PSC- PiPsPIC-PrPsPjP»C₇C, P₆ PiC₇Ps P±C₇PrC₇H-
C₇PeC- PIP₆PiP°PrPeP₆ PiC-PrPsP·C₇C₇PIP°PSP₆C... PiPsP±C-C†PSP₆C... C₇P_μP°PeC†C-PN₆
C†P_μC₇P_μP· PSP°C†C-PsPSP°P»C₇PeS₇C₇ C₇P₆C₇C, P_μPjC₇ P·PIC-C, P_{SP}Sc₇C, C-.

P_YP_μC₇PjC-PS PiC₇P₆PrP°C, P_{SP}Sc₇C, C-.

3 C₇PsPeP₆.

PjPjPsPIP₆ P·P±P_μC₇C-PiP°PSPSC₇IP.

P—P±P_μC₇C-PiP°C, P₆ PiC₇P₆ C, P_μPjPiP_μC₇P°C, C₇C₇C- P_{SP}μ PIP₆C%P_μ 30 B°P_Y.
P—P±P_μC₇C-PiP°C, P₆ C₇ P_{SP}μPrPsC₇C, C₇PiPSPsPjC₇ PrP»C₇IP PrC-C, P_μPN₆ PjC-C₇C†C-.

PjPiP°PePsPIPeP°.

P_μPs 10 C, P°P±P»P_μC, PsPe C₇ P±P»C-C₇C, P_μC₇C-. P_μPs 3 P±P»C-C₇C, P_μC₇P₆ C₇
PeP°C₇C, PsPSPSC-PN₆ PePsC₇PsP±C†C-.

РљР°С,РµРіРѕСђС-СІІ РІС-РгРіСгСІРёСг. Р—Р° СђРµС†РµРіС,РѕРј.

Р’РёСђРѕР±РѕРёРё.

РђСІС,СђР°Р—РµРѕРµР° Р®Рљ Р>С-РјС-С,РµРг.

**РђС-СІС†РµР·РѕР°...РѕРгР¶РµРѕРѕСІІ РІРёСђРѕР±Р±РѕРёР° С,Р° Р№РѕРіРѕРіРѕР°
Р°РгСђРµСІР° РјС-СІС†СІІ РіСђРѕРіР°Р°Р°Р¶Р¶РµРѕРѕСІІ РгС-СІР»СђРѕРѕСІС,С-.**

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