

PeP»C-C,PePSP°C... Cí PIC-PrPiPsPIC-PrCH PSP° PiPsPrCHP°P·PSPµPSPSCЦ P·PSPsPICr
CÍPëPSC,PµP·CíCHC,CHCÍCЦ PSpPIC- PjPsP»PµPeCíP»Pë P“P’P’, P·P°P±PµP·PiPµC±CíCHC±Pë
PiPsCëPëCHPµPSPSCЦ CÍPëPiPSP°P»Cí.

PµCHPë P·PjPµPSCëPµPSPSC- PePsPSC†PµPSC,CHP°C†C-C— PeP°CHPSC-C,PëPSCr
CÍC,PëPjCíP»CHC”C,CHCÍCЦ CÍPëPSC,PµP· P“P’P’, Cí CHPµP·CíP»CHC,P°C,C- C±PsPiPs
P·P±C-P»CHCëCíC”C,CHCÍCЦ PePsPSC†PµPSC,CHP°C†C-CЦ PµC,,C-CHCí P“P’P’.

PµPµP»CHPrPsPSC-PNë, CЦPe P·P°P·PSP°C±PµPSPs CHP°PSC-CëPµ, C”
CÍC,CHCíPeC,CíCHPSPëPj P°PSP°P»PsPiPsPj P“P’P’ C,P° PjPsP¶Pµ PIPëPePsPSCrPIP°C,Pë
C,,CíPSPeC†C-C— B«PjPµPrC-P°C,PsCHP°B». PkP° PiCHPsC,PëPIP°PiCí C†CHPsPjCí P“P’P’-
PiC-PrCHPsPeCÍPëP»P°P·P° B«PSPµ PIPiC-P·PSP°C”B» PjPµP»CHPrPsPSC-PNë, C,PsPjCí
PePsPSC†PµPSC,CHP°C†C-CЦ PeP°CHPSC-C,PëPSCr PSPµ P·P±C-P»CHCëCíC”C,CHCÍCЦ, P°
P·PjPµPSCëCíC”C,CHCÍCЦ. PýP°PePëPj C±PëPSPsPj, PjPµP»CHPrPsPSC-PNë CЦPe CÍP°Pj,
P·P°PjC-PSCCHCíPë B«PjPµPrC-P°C,PsCHB», C,P°Pe C- CÍPiCHPëCЦCHC±Pë
PiCHPëCHPsCÍC,Cí PePsPSC†PµPSC,CHP°C†C-C— P“P’P’, PiCHPëP·PIPsPrPëC,CH PrPs
CHPsP·PIPëC,PeCí PIC-PrPiPsPIC-PrPSPsC— CHPµP°PeC†C-C— PsCHPiP°PSC-P·PjCí. Pj
CHPµP·CíP»CHC,P°C,C- P·CHPsCÍC,P°C” P·P°PiP°P»CHPSP° PjPµC,P°P±PsP»C-C±PSP°
P°PeC,PëPIPSC-CÍC,CH C,P°PePsP¶ PI C-PSCëPëC... CÍPëCÍC,PµPjP°C..., PSP°PiCHPëPeP»P°Pr
Cí C†PµPSC,CHP°P»CHPSC-PNë PSPµCHPIPsPIC-PNë CÍPëCÍC,PµPjC- (P¡PkPý).

P’PiP»PëPI PSP° CÍPµCHC†PµPIPs-CÍCáPrPëPSPSCé CÍPëCÍC,PµPjCé. P’CÍC,P°PSPsPIP»PµPSPs,
C°%Ps PjPµP»CHPrPsPSC-PNë PiPsP·PëC,PëPIPSPs PIPiP»PëPIP°C” PSP° CÍPePsCHPsC,P»PëPICr
P°PeC,PëPIPSC-CÍC,CH PjC-PsPeP°CHPrP°, PNëPsPjCí PiCHPëC,P°PjP°PSPSP°
PjC-PsPeP°CHPrC-PsPiCHPsC,PµPeC,PsCHPSP° PrC-CЦ (Cí C,, C±. PiCHPsC,Pë
PeP°C,PµC...PsP»P°PjC-PSC-PI C,P° P°P»PePsPiPsP»CH), PIC-PS P·PrP°C,PSPëPNë
P·P°PiPsP±C-PiP°C,Pë PiPsCHCíCëPµPSPSCЦPj CHPëC,PjCí CÍPµCHC†CЦ,
P·PjPµPSCëCíPIP°C,Pë P·PsPSCr C-PSC,,P°CHPeC,Cí PjC-PsPeP°CHPrP°.

P†CëPµPjC-C±PSP° C...PIPsCHPsP±P° CÍPµCHC†CЦ (CÍC,P°P±C-P»CHPSP°
CÍC,PµPSPsPeP°CHPrC-CЦ PSP°PIP°PSC,P°P¶PµPSPSCЦ). PhPSP°P»C-P· PeP»C-PSC-C±PSPëC...
PrP°PSPëC... PiCHPs PeCíCHCÍPsPIPµ P·P°CÍC,PsCÍCíPIP°PSPSCЦ PjPµP»CHPrPsPSC-CH
PiCHPë P»C-PeCíPIP°PSPSC- CÍC,P°P±C-P»CHPSPsC— CÍC,PµPSPsPeP°CHPrC-C—
PSP°PIP°PSC,P°P¶PµPSPSCЦ PiPsPeP°P·P°PI, C°%Ps PiCHPµPiP°CHP°C, P·PjPµPSCëCíC”
C±P°CÍC,PsC,Cí C,P° C-PSC,PµPSCÍPëPIPSC-CÍC,CH PSP°PiP°PrC-PI
CÍC,PµPSPsPeP°CHPrC-C—, P° C,P°PePsP¶ PeC-P»CHPeC-CÍC,CH
PiP»C-C†PµCHPëP»C,CHPëPSC-C,CHP°C,Cí, C°%Ps P·P°CÍC,PsCÍPsPICrC”C,CHCÍCЦ.
PµCHPµPiP°CHP°C, C±PëPSPëC,CH PIPëCHP°P¶PµPSCr P°PSC,PëP°CHPëC,PjC-C±PSCr PrC-CH
Cí C...PIPsCHPëC... P· C-CëPµPjC-C±PSPsCH C...PIPsCHPsP±PsCH CÍPµCHC†CЦ (P†P¶Pý) C,P°
CëP»CíPSPsC±PePsPIPëPjPë PµPeCÍC,CHP°CÍPëCÍC,PsP»P°PjPë, PjPµPSCëP° PrC-CЦ
CÍPiPsCÍC,PµCHC-PiP°C”C,CHCÍCЦ Cí PiP°C†C-C”PSC,C-PI C-P·
CÍCíPiCHP°PIPµPSC,CHPëPeCíP»CЦCHPSPëPjPë PµPeCÍC,CHP°CÍPëCÍC,PsP»P°PjPë.

PhCÍPsP±P»PëPIPs PIP°P¶P»PëPIPsCH C” P·PrP°C,PSC-CÍC,CH PiCHPµPiP°CHP°C,Cí
P·PjPµPSCëCíPIP°C,Pë CÍPiPsP¶PëPIP°PSPSCЦ PePëCÍPSCr Cí CÍC,P°PSC- CÍPiPsPePsCH,
C°%Ps PIPiP°P¶P°C”C,CHCÍCЦ PµC,,PµPeC,PëPIPSPëPj PeCHPëC,PµCHC-C”Pj
P°PSC,PëP°PSPiC-PSP°P»CHPSPsC— C,PµCHP°PiC-C— P†P¶Pý.

PµPµP»CHPrPsPSC-PNë CÍPiCHPëCЦC,P»PëPIPs PIPiP»PëPIP°C” PSP°
P°C,PµCHPsCÍPeP»PµCHPsC,PëC±PSC- PiCHPsC†PµCÍPë Cí PePsCHPsPSP°CHPSPëC... C-
PiPµCHPëC,,PµCHPëC±PSPëC... CÍCíPrPëPSP°C..., P·PjPµPSCëCíCHC±Pë P·P°PiP°P»CHPSPëPNë
CHC-PIPµPSCH C...PsP»PµCÍC,PµCHPëPSCr Cí CÍPëCHPsPIP°C,C†C- PeCHPsPIC- C,P°

C-PSPrPμPeCí P°C,PμCḡPsPiPμPSPSPsCíC,C-.

PíCḡPsPSC-C#PSP° CíPμCḡC†PμPIP° PSPμPrPsCíC,P°C,PSC-CíC,CH. P'C-PrP·PSP°C†PμPSP°
P·PrP°C,PSC-CíC,CH PjPμP»CHPrPsPSC-Cḡ P·P±C-P»CHC€CíPIP°C,Pë
C,PsP»PμCḡP°PSC,PSC-CíC,CH PrPs C,,C-P·PëC†PSPsPiPs PSP°PIP°PSC,P°P¶PμPSPSCḡ, P°
C,P°PePsP¶ PrPs PsP±bḡ™ C" PjCí PIPëPePsPSP°PSPsC— CḡPsP±PsC,Pë PíP°C†C-C"PSC,P°PjPë
C-P· CíPμCḡC†PμPIPsCḡ PSPμPrPsCíC,P°C,PSC-CíC,CH.

P"PsCíP»C-PrP¶PμPSP° PμC,,PμPeC,PëPIPsC-CíC,CH PjPμP»CHPrPsPSC-Cḡ Cí PIPëPíP°PrPeCí
CíPμCḡC†PμPIPsC— PSPμPrPsCíC,P°C,PSPsCíC,C- NYHA I-III
C,,CíPSPeC†C-PsPSP°P»CHPSPsPiPs PeP»P°CíCí CíPμCḡPμPrPSCḡPsPiPs CíC,CíPíPμPSCḡ
C,CḡP¶PePsCíC,C-. PḡC-Pr PIPíP»PëPIPsPj C,PμCḡP°PíC-C— PjPμP»CHPrPsPSC-C" Pj 59-78 %
PíP°C†C-C"PSC,C-PI, Cí CḡPePëC... PSP° PíPsC†P°C,PeCí P±CíP»P°
PrC-P°PiPSPsCíC,PsPIP°PSP° CíPμCḡC†PμPIP° PSPμPrPsCíC,P°C,PSC-CíC,CH P†P†
C,,CíPSPeC†C-PsPSP°P»CHPSPsPiPs PeP»P°CíCí, P±CíP»Pë PIPEP»CḡC†PμPSC- PrPs
PiCḡCíPíPë P† C,,CíPSPeC†C-PsPSP°P»CHPSPsPiPs PeP»P°CíCí. P'CíC,P°PSPsPIP»PμPSPs,
C%Ps P·P°CíC,PsCíCíPIP°PSPSCḡ PjPμP»CHPrPsPSC-Cḡ PíPsPeCḡP°C%CíC"
C-PSPsC,CḡPsPíPSCí C,,CíPSPeC†C-Cḡ PjC-PsPeP°CḡPrP° C,P° P·P±C-P»CHC€CíC"
C,PsP»PμCḡP°PSC,PSC-CíC,CH PrPs C,,C-P·PëC†PSPsPiPs PSP°PIP°PSC,P°P¶PμPSPSCḡ,
PíPsPeCḡP°C%CíC" CḡPeC-CíC,CH P¶PëC,C,Cḡ PíP°C†C-C"PSC,C-PI, PSPμ
CíPíCḡPëC†PëPSCḡCḡC†Pë C,CḡP¶PePëC... PíPsP±C-C†PSPëC... PμC,,PμPeC,C-PI. PḡCḡPsC,Pμ
P·P°P·PSP°C†PμPSPs, C%Ps PjPμP»CHPrPsPSC-PNë PjPsP¶Pμ CíPíCḡPëC†PëPSCḡC,Pë
PSPμP·PSP°C†PSCí PiC-PíPsC,PμPSP·C-Cḡ. P†PSC€C- PjPsP¶P»PëPIC- PíPsP±C-C†PSC-
PμC,,PμPeC,Pë PjPμP»CHPrPsPSC-Cḡ bḡ" P°P»PμCḡPiC-C†PSC- CḡPμP°PeC†C-C— C€PeC-CḡPë,
PiPsP»PsPIPsPëPNë P±C-P»CHḡ, PIC-PrC†CíC,C,Cḡ PrPëCíPePsPjC,,PsCḡC,Cí PI
PμPíC-PíP°CíC,CḡC-C—.

Pj CḡP°P·C- C,CḡP¶PePsC— CíPμCḡC†PμPIPsC— PSPμPrPsCíC,P°C,PSPsCíC,C-
PjPμP»CHPrPsPSC-PNë CíP»C-Pr P·P°CíC,PsCíCíPICíPIP°C,Pë Cí PePsPjP±C-PSP°C†C-C— P·
C-PSC€PëPjPë C,CḡP°PrPëC†C-PNëPSPëPjPë P·P°CíCíP±P°PjPë C,PμCḡP°PíC-C—
CíPμCḡC†PμPIPsC— PSPμPrPsCíC,P°C,PSPsCíC,C-.

P'PíP»PëPI PSP° PíPḡPḡ. P'CíC,P°PSPsPIP»PμPSC- P°PSC,PëPiC-PíPsPeCíPëC†PSP° PrC-Cḡ
PjPμP»CHPrPsPSC-Cḡ C,P° PrC-Cḡ, C%Ps CíPíCḡPëCḡC" PjPsP·PePsPIPsPjCí
PeCḡPsPIPsPsP±C-PiCí. PḡCḡPμPíP°CḡP°C, PsPíC,PëPjC-P·CíC" PíPμCḡPμCḡPsP·PíPsPrC-P»
PsP±bḡ™ C" PjCí PjPsP·PePsPIPsPiPs PeCḡPsPIPsPsP±C-PiCí PSP° PePsCḡPëCíC,CH
C-C€PμPjC-C†PSPëC... PsCíPμCḡPμPrPeC-PI, PíC-PrPIPëC%CíC" PjC-C†PSC-CíC,CH
PSPμPNëCḡPsPSC-PI PI CíPjPsPIP°C... PiC-PíPsPeCíC-C—.

PḡCḡPμPíP°CḡP°C,Cí PíCḡPëC,P°PjP°PSPSP° CíC,PëPjCíP»CḡCḡC†P° PrC-Cḡ PSP° PíPḡPḡ bḡ"
PíC-PrPIPëC%PμPSPSCḡ CḡCíC...PsPjPsC— P°PeC,PëPIPsPSCíC,C- C,P° C,,C-P·PëC†PSPsC—
PIPëC,CḡPëPIP°P»PsCíC,C-, CíC,PëPjCíP»CḡC†C-Cḡ PíPsPIPsPrC-PSPePsPIPëC...
CḡPμP°PeC†C-PNë, P° C,P°PePsP¶ P°PSC,PëCíC,CḡPμCíCíPSCḡPSP° PrC-Cḡ bḡ"
CíC,PëPjCíP»CḡC†C-Cḡ CíPëPjPíP°C,PsP°PrCḡPμPSP°P»PsPIPsC— CíPëCíC,PμPjPë,
PSP°PePsPíPëC†PμPSPSCḡ PeP°C,PμC...PsP»P°PjC-PSC-PI Cí PiPsP»PsPIPsPjCí PjPsP·PeCí C-
PSP°PrPSPëCḡPePsPIPëC... P·P°P»PsP·P°C..., P·P°C...PëCíC, PIPSCíC,CḡC-C€PSC-C...
PsCḡPíP°PSC-PI PíCḡPsC,Pë P·PjC-PS, CíPíCḡPëC†PëPSPμPSPëC... CíC,CḡPμCíCíPj.

P·C,,PμPeC,PëPIPsC-CíC,CH PíCḡPë PSPμPICḡPsP»PsPiC-C†PSPëC...
P·P°C...PIPsCḡCHPIP°PSPSCḡC.... P"PsPIPsPrPμPSPs, C%Ps PjPμP»CHPrPsPSC-PNë C"
PμC,,PμPeC,PëPIPsPëPj P·P°CíCíP±PsPj Cí PePsPjPíP»PμPeCíPSC-PNë C,PμCḡP°PíC-C—
PiPsCíC,CḡPëC... C- C...CḡPsPSC-C†PSPëC... PíPsCḡCíC€PμPSCḡ PjPsP·PePsPIPsPiPs

PeC₇PsPIPsPsP±C-PiC₇ (C-C₆PμPjC-C₇PSP₆PN₆ C-PSC₇C₇P»CHC,, C...C₇PsPSC-C₇PSP°
PSPμPrPsC₇C,P°C,PSC-C₇C,CH PjPsP·PePsPIPsPiPs PeC₇PsPIPsPsP±C-PiC₇).
P₆μPμP»CHPrPsPSC-PN₆ PSPsC₇PjP°P»C-P·C₇C” C,PSPC₇C₇ C- PsPiC-C₇PSC-C₇C,CH
PeP°PiC-P»C₇C₇C-PI C,P° P°C₇C,PμC₇C-PsP» PiPsP»PsPIPsPiPs PjPsP·PeC₇,
PIC-PrPSPsPIP»CHC” C—C... C₇PμP°PeC,P₆PIPsC-C₇C,CH.

P’P₆PIPsPμPSPs PiC₇PsC₇PμC₇ C₇PμP°P±C-P»C-C,P°C₇C-C— PiP°C₇C-C”PSC,C-PI C-P·
PiPsC₇C₇C₆PμPSPSC₇PjP₆ PSPμPIC₇PsP»PsPiC-C₇PSPsPiPs C...P°C₇P°PeC,PμC₇C₇
(PiC-C₇P»C₇ PiPμC₇PμPSPμC₇PμPSP₆C... P·P°C...PIPsC₇CHPIP°PSC₇
PeC₇PsPIPsPSPsC₇PSP₆C... C₇C₇PrP₆PS PiPsP»PsPIPsPiPs PjPsP·PeC₇, PsPiPμC₇P°C₇C-PN₆
PSP° PiPsP»PsPIPsPjC₇ PjPsP·PeC₇, C,C₇P°PIPj, PiPμC₇PμPSPμC₇PμPSPsPiPs
PeP»C-C%PsPIPsPiPs PμPSC₇PμC,,P°P»C-C,C₇C).

P PμP·C₇P»CHC,P°C,P₆ PiPμC₇PμPIC-C₇PeP₆ C,PμC₇P°PiPμPIC,P₆C₇PSPsC—
P°PeC,P₆PIPsPSC₇C- PjPμP»CHPrPsPSC-C₇ C₇PIC-PrC₇P°C,CH PiC₇Ps PN₆PsPiPs
PrPsP·PsP·P°P»PμP₇PSC₇ PiPsP·P₆C,P₆PIPsC₇ PrC-C₇ PSP° C,,C-P·P₆C₇PSC₇
PIP₆C,C₇P₆PIP°P»C-C₇C,CH C- PIC-PrPSPsPIP»PμPSPSC₇ C,,C₇PSPeC₇C-PsPSP°P»CHPSPsC—
PSPμP·P°P»PμP₇PSPsC₇C- C₇ PiPμC₇C-PsPr PsPrC₇P₇P°PSPSC₇.

PμC₇P₆ P°PSP°P»C-P·C- P·PjC-PS PsPeC₇PμPjP₆C... C- C₇C₇PjP°C₇PSP₆C...
C-PSC,PμP»PμPeC,C₇P°P»CHPSP₆C... C,,C₇PSPeC₇C-PN₆ PiC-C₇P»C₇
P·P°C₇C,PsC₇C₇PIP°PSPSC₇ PiC₇PμPiP°C₇P°C,C₇ PIC₇C,P°PSPsPIP»PμPSPs PiPsP·P₆C,P₆PIPsC₇
PrC-C₇ PSP° PIC-PrPSPsPIP»CHPIP°PSP₆PN₆ PiC₇PsC₇PμC₇
C-PSC,PμP»PμPeC,C₇P°P»CHPSP₆C... C,,C₇PSPeC₇C-PN₆ C₇ PiPμC₇C-PsPr PsPrC₇P₇P°PSPSC₇.

P’C₇C,P°PSPsPIP»PμPSPs, C%Ps PjPμP»CHPrPsPSC-PN₆ PiPsPeC₇P°C%C₇C”
C₇PμPePsPSIP°P»PμC₇C₇PμPSC,PSC₇ C₇PeC-C₇C,CH P₇P₆C,C,C₇ (PiPsP»PsPIPsP₆Pj
C₇P₆PSPsPj P·P° C₇P°C...C₇PSPsPe PsPSPsPIP»PμPSPSC₇ C,,C-P·P₆C₇PSPsC— C,,C₇PSPeC₇C-C—
PsC₇PIP°PSC-P·PjC₇), PrPs C,PsPiPs P₇, PIC-PS C₇C₇C₇PIP°C” PiC₇P₆C...PsP»PsPiC-C₇PSC-
PiPsC₇C₇C₆PμPSPSC₇.

P₆μPμP»CHPrPsPSC-C₇ PiC₇P₆C,P°PjP°PSPSP₆PN₆ PiPsP·P₆C,P₆PIPsP₆PN₆ PIPiP»P₆PI PSP°
C,,C₇PSPeC₇C-C₇ PSPμC₇PIPsPIPsC— C₇P₆C₇C,PμPjP₆ б₇” P·PjPμPSC₆PμPSPSC₇
PiPsC₇C₇C₆PμPSC₇ C₇ PiP°C₇C-C”PSC,C-PI P· PSPμPIC₇PsP»PsPiC-C₇PSP₆Pj
PrPμC,,C-C₇P₆C,PsPj C₇ PiPμC₇C-PsPr PsPrC₇P₇P°PSPSC₇.

PμPsPeC₇P°C%C₇C”C,CHC₇C₇ P·P°PiP°P»CHPSP₆PN₆ PSPμPIC₇PsP»PsPiC-C₇PSP₆PN₆
C₇C,P°PS PiP°C₇C-C”PSC,C-PI (P·PjPμPSC₆PμPSPSC₇ PiPsC₆PePsPrP₇PμPSPSC₇ PSPμC₇PIC-PI
PiPsP»PsPIPsPiPs PjPsP·PeC₇ C,P° PiP°C,PsP»PsPiC-C— C₇PμC,,P»PμPeC₇C-PI,
C₇PμPiC₇PμC₇C-C₇ PiP°C₇PμP·C-PI, PiPsPeC₇P°C%PμPSPSC₇ PePsPsC₇PrP₆PSP°C₇C-C—
C₇C₇C...C-PI C,P° PIPμPiPμC,P°C,P₆PIPsP₆C... C,,C₇PSPeC₇C-PN₆).

PαP°C₇PjP°PePsPeC-PSPμC,P₆PeP°.

P’C₇PjPsPeC,C₇PIP°PSPSC₇. PμC-C₇P»C₇ C₇P°P·PsPIPsC— PiPμC₇PsC₇P°P»CHPSPsC—
PrPsP·P₆ P₇max C₇C,P°PSPsPIP₆C,CH 2,23-2,43 PjPePi/PjP», P° PiC-C₇P»C₇
P·P°C₇C,PsC₇C₇PIP°PSPSC₇ PiPsPIC,PsC₇PSP₆C... PrPsP· б₇” 2,77 PjPePi/PjP». T_{max}
C₇C,P°PSPsPIP₆C,CH 1-3 PiPsPrP₆PSP₆. P’C-PsPrPsC₇C,C₇PIPsC-C₇C,CH PiC₇P₆
PiPμC₇PsC₇P°P»CHPSPsPjC₇ P·P°C₇C,PsC₇C₇PIP°PSPSC- C₇C,P°PSPsPIP₆C,CH 78 %. P₇P₇P°
C,C₇PsC...P₆ P·P°C,C₇P₆PjC₇C” PIC₇PjPsPeC,C₇PIP°PSPSC₇.

P PsP·PiPsPrC-P». P₆μPμP»CHPrPsPSC-PN₆ C-P· PeC₇PsPIPsC,PsPeC₇ C₆PIP₆PrPePs

P''C-C,Pë. PкPµPjP°C'' PrP°PSPëC... PiCтPs P±PµP·PiPµPeCр C,P° PµC,,PµPeC,PëPIPSC-CтC,CH P·P°CтC,PsCтCрPIP°PSPSCи PjPµP»CHPrPsPSC-CH PrC-C,CиPj PIC-PePsPj PrPs 18 CтPsPeC-PI, C,PsPjCр P·P°CтC,PsCтCрPIP°PSPSCи PiCтPµPiP°CтP°C,Cр C,P°PeC-PNë PeP°C,PµPiPsCтC-C— PiP°CтC-C''PSC,C-PI PiCтPsC,PëPiPsPeP°P·P°PSPµ.

PµP»C-PSC-C±PSC- C...P°CтP°PeC,PµCтPëCтC,PëPePë.

PµPsPeP°P·P°PSPSCи.

Pj PePsPjPiP»PµPeCтPSC-PNë C,PµCтP°PiC-C— Cр PSP°CтC,CрPiPSPëC... PIPëPiP°PrPeP°C...:

- P·P°C...PIPsCтCHPIP°PSPSCи CтPµCтCтCи C,P° CтCрPrPëPSPSPsC— CтPëCтC,PµPjPë: CтC,P°P±C-P»CHPSP° CтC,PµPSPsPeP°CтPrC-Cи PSP°PIP°PSC,P°P¶PµPSPSCи, C...CтPsPSC-C±PSP° CтPµCтCтPµPIP° PSPµPrPsCтC,P°C,PSC-CтC,CH (NYHA I-IIPI C,,CрPSPeCтC-PsPSP°P»CHPSPëPNë PeP»P°Cт), PeP°CтPrC-PsPjC-PsPiP°C,C-Cи, C,,CрPSPeCтC-PsPSP°P»CHPSC- PiPsCтCрCëPµPSPSCи PrC-CиP»CHPSPsCтC,C- CтPµCтCтCи C,P° CтCрPrPëPSPSPsC— CтPëCтC,PµPjPë;
- PiPsCтC,CтC- C,P° C...CтPsPSC-C±PSC- C-CëPµPjC-C±PSC- PiPsCтCрCëPµPSPSCи PjPsP·PePsPIPsPiPs PeCтPsPIPsPsP±C-PiCр;
- P·PSPëP¶PµPSP° PiCтP°CтPµP·PrP°C,PSC-CтC,CH, C,,C-P·PëC±PSPµ C,P° PiCтPëC...PsPµPjPsCтC-PNëPSPµ PiPµCтPµPSP°PiCтCрP¶PµPSPSCи;
- Cр PiPµCтC-PsPr PsPrCрP¶P°PSPSCи PiC-CтP»Cи CтPµCтPµP±CтPsPIP°CтPeCрP»CиCтPSPëC... PiPsCтCрCëPµPSCH, C,CтP°PIPj PiPsP»PsPIPë C,P° PµPSCтPµC,,P°P»C-C,Cр.

PµCтPsC,PëPiPsPeP°P·P°PSPSCи.

- PµC-PrPIPëC%PµPSP° C±CрC,P»PëPIC-CтC,CH PrPs PjPµP»CHPrPsPSC-CH C,P°/P°P±Ps PrPs P±CрPrCH-CиPePsC— PrPsPiPsPjC-P¶PSPsC— CтPµC±PsPIPëPSPë PiCтPµPiP°CтP°C,Cр;
- PiC-PrPIPëC%PµPSPSCи PIPSCрC,CтC-CëPSCHPsC±PµCтPµPiPSPsPiPs C,PëCтPeCр (PiCтPë PiPsCтCрCëPµPSPSC- PIPµPSPsP·PSPsPiPs PIC-PrC,PsPeCр, PIPSCрC,CтC-CëPSCHPsC±PµCтPµPiPSPëC... PiCрC...P»PëPSP°C...);
- C,CиP¶PeP° PiPµC±C-PSPePsPIP° C,P°/P°P±Ps PSPëCтPePsPIP° PSPµPrPsCтC,P°C,PSC-CтC,CH (PSPµPjP°C'' PrPsCтC,P°C,PSC-C... PrP°PSPëC... PiCтPs P±PµP·PiPµPeCр P·P°CтC,PsCтCрPIP°PSPSCи).

P'P·P°C''PjPsPrC-Cи P· C-PSCëPëPjPë P»C-PeP°CтCтCHPePëPjPë P·P°CтPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C''PjPsPrC-PNë.

PµPµP»CHPrPsPSC-PNë PjPsP¶PSP° P·P°CтC,PsCтPsPICрPIP°C,Pë CтP°P·PsPj P·PSC-C,CтP°C,P°PjPë PiCтPsP»PsPSPiPsPIP°PSPsC— PrC-C— C,P° C-PSCëPëPjPë P°PSC,PëP°PSPiC-PSP°P»CHPSPëPjPë P·P°CтPsP±P°PjPë (CтC,P°P±C-P»CHPSP°

СГГ, Р_μPS_μPeP°СГРГ-СГ ПСП°PIP°PSC, P°P¶P_μPS_μSCГ), СГР_μСГГР_μPIPëPjPë
PiP»C-PePsP·PëPrP°PjPë C- PrC-СГСГР_μC, PëC±PSPëPjPë PiСГР_μPIP°СГР°C, P°PjPë
(СГР_μСГГР_μPIP° PSP_μPrPsСГГ, P°C, PSC-СГГ, СГ). PÿP°PePsP¶ P_№PsPiPs PjPsP¶PSP°
PePsPjP±C-PSCrPIP°C, Pë P· P°PSC, PëPePsP°PiСГР»СГPSC, P°PjPë,
P°PSC, PëP°PiСГР_μPIP°PSC, P°PjPë, P°PSC, PëP°СГР_μPeC, PjC-C±PSPëPjPë P·P°СГР_μPs±P°PjPë C, P°
C-PSCëPëPjPë PiСГР_μPIP°СГР°C, P°PjPë, C%₀Ps PiPsP»C-PiCëСГСГC, СГ
PjC-PeСГPsC±PëСГPeCР»СГC±C-СГ.
P_μP»СГPrPsPSC-P_№ PjPsP¶P_μ PiPsСГРëP»СГPIP°C, Pë PrC-СГ PiСГР_μPIP°СГР°C, C-PI, C%₀Ps
PjC-СГГ, СГC, СГ PiP»C-C±P_μСГРëP»C, СГРëPSC-C, СГР°C,, PSC-C,, P_μPrPëPiC-PS, P±P_μC, P°-
P°PrСГР_μPS_μPs±P»PsPeP°C, PsСГРë C, P° C-PSCëC- PiC-PiPsC, P_μPS_μ·PëPIPSC- P·P°СГР_μPs±Pë C-
PiP_μСГРëC,, P_μСГРëC±PSC- PIP°P·PsPrPëP»P°C, P°C, PsСГРë.

Pj PiP°C±C-C°PSC, C-PI C-P· C...СГPsPSC-C±PSPsСГ СГР_μСГГР_μPIPsСГ
PSP_μPrPsСГГ, P°C, PSC-СГГ, СГ, СГPeC- P·P°СГГ, PsСГР_μPICrСГC, СГ PrP»СГ
P·PjP_μPSCëP_μPSPSCГ PiСГР_μPsCГPIC-PI СГРëPjPiC, PsPjC-PI PjP_μP»СГPrPsPSC-P_№ C, P°
P»C-P·PëPSPsPiСГРëP», PIPëCГPIP»P_μPSP° PiPsP·PëC, PëPIPSP° PrC-СГ
PePsPjP±C-PSPsPIP°PSPsC— C, P_μСГР°PiC-C— (PIP°P·PsPrPëP»P°C, P°C±C-СГ
PiPsP»PsPIPSPëC... P°СГР, P_μСГР-P_№, PiPsPeСГР°C%₀P_μPSPSCГ PiP_μСГРëC,, P_μСГРëC±PSPsPiPs
PeСГР_μPIPsP±C-PiC C, P° СГPePsСГГ, C- P¶PëC, C, СГ, P·PjP_μPSCëP_μPSPSCГ
PiCГРëC...C-C±PSPsPiPs C, P° C,, C-P·PëC±PSPsPiPs СГГ, СГР_μСГГ).

Pj СГР_μP·СГР»СГC, P°C, C- PsPrPSPsC±P°СГР_μPS_μPs P·P°СГГ, PsСГГrPIP°PSPSCГ
PiСГР_μPIP°СГР°C, C-PI P·P°P»C-P·P° C- PjP_μP»СГPrPsPSC-СГ СГ PiP°C±C-C°PSC, C-PI P·
P°PSP_μPjC-C°СГ, СГPiСГРëC±PëPSP_μPSPsСГ PrP_μC,, C-C±PëC, PsPj P·P°P»C-P·P°,
PiPsP»C-PiCëСГPIP°PICГГ СГPeP»P°Pr P¶PëСГРPSPëC... PePëСГР»PsC, PI
P_μСГРëC, СГPsC±PëC, P°C....

P_μСГРë P·P°СГГ, PsСГГrPIP°PSPSC- PjP_μP»СГPrPsPSC-СГ СГ PePsPjP±C-PSP°C±C-C— P·
PsСГPsC, PsPIPsСГ PePëСГР»PsC, PsСГ PrP»СГ СГСГГrPSP_μPSPSCГ PiPsCëPePsPrP¶P_μPSCH,
СГPiСГРëC±PëPSP_μPSPëC... C-CëP_μPjC-C°СГ/СГР_μPIP_μСГР,, СГР·C-C°СГ,
СГPiPsСГГ, P_μСГР-PiP°C°C, СГСГГ PrPsPrP°C, PePsPIPëP_№ C,, P°СГР_μPjP°PePsP»PsPiC-C±PSPëP_№
P_μC,, P_μPeC,.

P_μP»СГPrPsPSC-P_№ PrPsPiPsPjP°PiP°C° СГСГГrPSCrC, Pë PiP°C, PsP»PsPiC-C±PSC-
P·PjC-PSPë СГР_μСГГСГГ, СГPiСГРëC±PëPSP_μPSC- P°P·PëPrPsC, PëPjC-PrPëPSPsPj (P_hP—Pÿ), C-
PsPiPsСГР_μСГР_μPrPePsPIP°PSPs PIPiP»PëPIP°C° PSP° СГР_μP°PeC±C-C—
PsPePëСГPSCrPIP°P»СГPSPsPiPs СГГ, СГР_μСГГ, СГPiСГРëC±PëPSP_μPSC- P_hP—Pÿ, СГPeC-
PiСГРëP·PIPsPrCГC, СГ PrPs PrPëСГГ, СГPSPeC±C-C— PjC-C, PsC...PsSPPrСГР-P_№.
P—P°СГГ, PsСГГrPIP°PSPSCГ PjP_μP»СГPrPsPSC-СГ СГ PePsPjP±C-PSP°C±C-C— P·
P°P·PëPrPsC, PëPjC-PrPëPSPsPj P°P±Ps C-PSCëPëPjPë PiСГР_μPIP°СГР°C, P°PjPë PrP»СГ
P»C-PeCrPIP°PSPSCГ СГРëPSPrСГPsPjC P°P±C C, PsPiPs C-PjC P°PSPsPrP_μC,, C-C±PëC, СГ
(PÿP_hP±P°C) PjP°C° PiPsP·PëC, PëPIPSPëP_№ PIPiP»PëPI PiСГРë P»C-PeCrPIP°PSPSC-
PÿP_hP±P°C.

Pj C, P_μСГГ, C- PIC, СГР°C, Pë СГР_μC,, P»P_μPeСГГ СГР-PIPSPsPIP°PiPë,
СГPiСГРëC±PëPSP_μPSPsC— P_μC, P°PSPsP»PsPj, PjP_μP»СГPrPsPSC-P_№ P·PjP_μPSCëCrPIP°PI
C, СГРëPIP°P»C-СГГ, СГ СГPSCr. P_μC-Pr C±P°СГ СГГrPrPsPj, СГPiСГРëC±PëPSP_μPSPëC...
PiP_μPSC, PëP»P_μPSC, P_μC, СГР°P·PsP»PsPj, PICГГ, P°PSPsPIP»P_μPSP° PIPëСГР°P¶P_μPSP°
PiСГР_μPsC, PëСГГrPrPsPjPSP° PrC-СГ PjP_μP»СГPrPsPSC-СГ. Pj СГPIPsСГ C±P_μСГPiC, PiСГРë
P·P°СГГ, PsСГГrPIP°PSPSC- PiP_μСГР_μPr C, P_μСГР°PiC-C°СГ PjP_μP»СГPrPsPSC-C°Pj
P°P»СГC,, P°₂-P°PrСГР_μPS_μPs±P»PsPeP°C, PsСГР° P_№PsC...C-PjP±C-PSCr СГ PrPsP·C- 2
PjPi/PePi C, P° C-PSPiC-P±C-C, PsСГР° СГРëPSC, P°P·Pë PsPeСГРëPrC P°P·PsC, СГ (PÿP_hP_h) N-(G)-
PSC-C, СГPs-L-P°СГPiC-PSC-PSCr СГ PrPsP·C- 10 PjPi/PePi PiPsPIPSC-СГГ, СГ

$P''P \gg C\uparrow PsC\uparrow C - PSPeP\ddot{e} \quad P\ddot{I}P \gg P\ddot{e}P\dot{I}C' \quad PjP_{\mu}P \gg CHPrPsPSC - C\ddot{H} \quad PSP^{\circ} \quad PIP^{\circ}PiC - C, PSC - C\dot{I}C, CH,$
 $C\ddot{H}PsP \cdot PIP\ddot{e}C, PsPe \quad P_{\mu}PjP \pm C\ddot{H}C - PsPSP^{\circ}/P\ddot{I}P \gg PsPrP^{\circ}, \quad P\ddot{I}PsP \gg PsPiP\ddot{e} \quad C, P^{\circ}$
 $P\dot{I}C - C\dot{I}P \gg C\uparrow P\dot{I}PsP \gg PsPiPsPIP\ddot{e}PN_{\infty} \quad C\ddot{H}PsP \cdot PIP\ddot{e}C, PsPe \quad PrPsC\dot{I}P \gg C - PrP\uparrow P_{\mu}PSC\ddot{H} \quad PSP^{\circ}$
 $C, PIP^{\circ}C\ddot{H}P\ddot{e}PSP^{\circ}C \dots \quad PSP_{\mu}PrPsC\dot{I}C, P^{\circ}C, PSC\ddot{H}Ps. \quad P_{\mu}PsC, P_{\mu}PSC\uparrow C - PN_{\infty}PSP\ddot{e}PN_{\infty} \quad C\ddot{H}P\ddot{e}P \cdot P\ddot{e}Pe \quad PrP \gg C\uparrow$
 $P \gg C\ddot{H}PrPuPN_{\infty} \quad PSP_{\mu}PIC - PrPsPjP\ddot{e}PN_{\infty}, \quad C, PsPjC' \quad PjPuP \gg CHPrPsPSC - PN_{\infty} \quad C' \quad P\dot{I}PuC\ddot{H}C - PsPr$

PIP°PiC-C,PSPsCÍC,C- PiCḡPsC,PëPiPsPeP°P·P°PSPëPNë.

P°PsPrCáPIP°PSPSCÍ PiCḡCáPrPrCḡ.

P°PsCÍC,CríPiPSC- PrP°PSC-, PsC,CḡPëPjP°PSC- PI PrPsCÍP»C-PrP¶PµPSPSCÍC... PSP°
C,PIP°CḡPëPSP°C..., CÍPIC-PrC±P°C,CH PiCḡPs PiCḡPsPSPëPePSPµPSPSCÍ
PjPµP»CHPrPsPSC-Cḡ Cr PjPsP»PsPePs PjP°C,PµCḡC-. PkPµPIC-PrPsPjPs, C±Pë
PiCḡPsPSPëPeP°C” PjPµP»CHPrPsPSC-PNë Cr PiCḡCrPrPSPµ PjPsP»PsPePs P»CḡPrPëPSPë. PkPµ
PjPsP¶PSP° PIPëPeP»CḡC±PëC,Pë CḡPëP·PëPe PrP»CÍ
PSPsPIP°PSP°CḡPsPrP¶PµPSPëC.../PSPµPjPsPIP»CÍC,, C,PsPjCr Cr PiPµCḡC-PsPr
PiPsPrCrPIP°PSPSCÍ PiCḡCrPrPrCḡ PjPµP»CHPrPsPSC-PNë PiCḡPsC,PëPiPsPeP°P·P°PSPëPNë.

*P—PrP°C,PSC-CÍC,CH PIPiP»PëPIP°C,Pë PSP° CëPIPëPrPeC-CÍC,CH CḡPµP°PeC†C-C— PiCḡPë
PePµCḡCáPIP°PSPSC- P°PIC,PsC,CḡP°PSCÍPiPsCḡC,PsPj P°P±Ps C-PSCëPëPjPë
PjPµC...P°PSC-P·PjP°PjPë.*

P°PsCÍP»C-PrP¶PµPSCH PrP»CÍ PsC†C-PSPëPë PIPiP»PëPICrí PSP° P·PrP°C,PSC-CÍC,CH
PePµCḡCrPIP°C,Pë C,CḡP°PSCÍPiPsCḡC,PsPj C,P° PsP±CÍP»CrPiPsPICríPIP°C,Pë
PjPµC...P°PSC-P·PjPë PSPµ PiCḡPsIPsPrPëP»Pë.

PŸPiPsCÍC-P± P·P°CÍC,PsCÍCáPIP°PSPSCÍ C,P° PrPsP·Pë.

P°P»CÍ P·P°CÍC,PsCÍCrPIP°PSPSCÍ PIPSCríC,CḡC-CëPSCHPs PrPs P°P±Ps PiC-CÍP»CÍ
C—PrPë. PµP°PiCÍCrP»Cr PePsPIC,P°CḡC,CH, P·P°PiPëPIP°CḡC±Pë PIPsPrPsCḡ. PJ
P·PiBḡ™ CÍP·PeCr P· PjPsP¶P»PëPIPëPj P·P±CrPrP¶CrPIP°P»CHPSPëPj PµC,,PµPeC,PsPj
PiCḡPµPiP°CḡP°C, CḡPµPePsPjPµPSPCrC”C,CHCÍCÍ P·P°CÍC,PsCÍPsPICríPIP°C,Pë Cr
PiPµCḡCëC-PNë PiPsP»PsPIPëPSC- PrPSCÍ.

P°PsCḡPsCÍP»C-.

*PÍPIPsCḡPsP±Pë CÍPµCḡC†CÍ C,P° PeCḡPsIPsPSPsCÍPSPsC— CÍPëCÍC,PµPjPë,
PiPsCḡCáCëPµPSPSCÍ PjPsP·PePsIPsPiPs PeCḡPsIPsPsP±C-PiCé.*

P°PsP·P° CÍC,P°PSPsPIPëC,CH 500–1000 PjPi PSP° PrPsP±CÍ. P°PsP±PsPICrí PrPsP·Cr
PjPsP¶PSP° P·P°CÍC,PsCÍPsPICríPIP°C,Pë PICÍCḡ PsPrCḡP°P·Cr P°P±Ps
CḡPsP·PiPsPrC-P»PëC,Pë PSP° 2 PiCḡPëPNëPsPjPë. PµP°PeCÍPëPjP°P»CHPSP° PrPsP±PsPIP°
PrPsP·P° CÍC,P°PSPsPIPëC,CH 1000 PjPi.

*PµCḡPë P·PSPëP¶PµPSC-PNë PiCḡP°C†PµP·PrP°C,PSPsCÍC,C-, PiPµCḡPµPSP°PiCḡCáP¶PµPSPSC-,
Cé PiPµCḡC-PsPr PsPrCáP¶P°PSPSCÍ.*

PkPµ CÍP»C-Pr PiPµCḡPµPIPëC‰CrPIP°C,Pë PrPsP±PsPICrí PrPsP·Cr, C‰Ps CÍPeP»P°PrP°C”
500 PjPi.

PŸCḡPëPIP°P»C-CÍC,CH PeCrCḡCÍCr P»C-PeCrPIP°PSPSCÍ CÍC,P°PSPsPIPëC,CH 4–6
C,PëP¶PSC-PI. PµCrCḡCÍ P»C-PeCrPIP°PSPSCÍ PjPsP¶PSP° PiPsPIC,PsCḡPëC,Pë 2–3 CḡP°P·Pë
PSP° CḡC-Pe.

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

P"»CЏ PĭP°C†C-C"PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCr P· PĭPsCĤCrC€PμPSPSCЏPjPë C„CrPSPeC†C-C— PĭPμC‡C-PSPePë C,P°/P°P±Ps PSPëCĤPsPe PjPsP¶Pμ PIPëPSPëPePSCrC,Pë PSPμPsP±C...C-PrPSC-C†C,CH Cr P·PjPμPSC€PμPSPSC- PrPsP·Pë PjPμP»CHPrPsPSC-CĤ.

PμP°C†C-C"PSC,Pë P· PĭPsCĤCžC€PμPSPSCЏPjPë C„CžPSPeC†C-C— PSPëCĤPsPe.

PĥC†PeC-P»CHPePë PĭCĤPμPĭP°CĤP°C, PIPëPIPsPrPëC,CHC†CЏ P· PsCĤPĭP°PSC-P·PjCr PSPëCĤPeP°PjPë, PĭP°C†C-C"PSC,P°Pj C-P· PĭPsCĤCrC€PμPSPSCЏPjPë C„CrPSPeC†C-C— PSPëCĤPsPe PIC-Pr P»PμPiPePsPiPs PrPs C†PμCĤPμPrPSCCHPsPiPs C†C,CrPĭPμPSCЏ C,CЏP¶PePsC†C,C- C†P»C-Pr P·P°C†C,PsC†PsPICrPIP°C,Pë PjPμPSC€Cr PrPsP·Cr PjPμP»CHPrPsPSC-CĤ.

PμP°C†C-C"PSC,Pë P· PĭPsCĤCžC€PμPSPSCЏPjPë C„CžPSPeC†C-C— PĭPμC‡C-PSPePë.

PμP°C†C-C"PSC,P°Pj C-P· PĭPsCĤCrC€PμPSPSCЏPjPë C„CrPSPeC†C-C— PĭPμC‡C-PSPePë PIC-Pr P»PμPiPePsPiPs PrPs C†PμCĤPμPrPSCCHPsPiPs C†C,CrPĭPμPSCЏ C,CЏP¶PePsC†C,C- C†P»C-Pr P·P°C†C,PsC†PsPICrPIP°C,Pë PjPμPSC€Cr PrPsP·Cr PjPμP»CHPrPsPSC-CĤ.

P"C-C,Pë.

P'C-PrC†CrC,PSC- PrP°PSC- PĭCĤPs P±PμP·PĭPμPeCr C,P° PμC„PμPeC,PëPIPSC-C†C,CH P·P°C†C,PsC†CrPIP°PSPSCЏ PjPμP»CHPrPsPSC-CĤ PrC-C,CЏPj PIC-PePsPj PrPs 18 CĤPsPeC-PI, C,PsPjCr P·P°C†C,PsC†CrPIP°PSPSCЏ PjPμP»CHPrPsPSC-CĤ C†C-PNë PeP°C,PμPiPsCĤC-C— PĭP°C†C-C"PSC,C-PI PĭCĤPsC,PëPĭPsPeP°P·P°PSPμ.

PμPμCĤPμPrPsP·CžPIP°PSPSCЏ.

PќPμ PĭPsPIC-PrPsPjP»CЏP»PsC†CЏ PĭCĤPs PIPëPĭP°PrPePë PĭPμCĤPμPrPsP·CrPIP°PSPSCЏ PjPμP»CHPrPsPSC-CĤ. PμCĤPμPĭP°CĤP°C, PjP°P»PsC,PsPeC†PëC‡PSPëPNë C,P° PSPμ C†PĭCĤPëC‡PëPSCЏC" PIPëPSPëPePSPμPSPSCЏ P·P°PĭCĤPsP·P»PëPIPëC... PĭPsP±C-C‡PSPëC... PμC„PμPeC,C-PI.

PμCĤPë P·PSPëP¶PμPSPsPjCr P°CĤC,PμCĤC-P°P»CHPSPsPjCr C,PëC†PeCr PjPsP¶P»PëPIC-PiPsP»PsPIPSPëPNë P±C-P»CH, P·P°PĭP°PjPsCĤPsC‡PμPSPSCЏ, C,P°C...C-PeP°CĤPrC-CЏ, P·P°PĭP°P»CHPSP° C†P»P°P±PeC-C†C,CH. P>C-PeCrPIP°PSPSCЏ C†PëPjPĭC,PsPjP°C,PëC‡PSPμ.

PJ CĤP°P·C- C,CЏP¶PePsPiPs PĭPμCĤPμPrPsP·CrPIP°PSPSCЏ PSPμPsP±C...C-PrPSPs PePsPSC,CĤPsP»CĤPIP°C,Pë C„CrPSPeC†C-C— PĭPμC‡C-PSPePë C,P° PSPëCĤPsPe.

P"PμPjPsPrC-P°P»C-P· PSPμ PjP°C" C†CrC,C,C"PIPsPiPs P·PSP°C‡PμPSPSCЏ PĭCĤPë PĭPμCĤPμPrPsP·CrPIP°PSPSC- PjPμP»CHPrPsPSC-CĤ Cr P·PIBĤ™ CЏP·PeCr P· PIPëCĤP°P¶PμPSPëPj P·PIBĤ™ CЏP·CrPIP°PSPSCЏPj P· P±C-P»PeP°PjPë PeCĤPsPIC-.

PμPsP±C-C‡PSC- CĤPμP°PeC†C-C—.

PμPsP±C-C‡PSC- CĤPμP°PeC†C-C— PeP»P°C†PëC„C-PePsPIP°PSPs P·P° C†PëC†C,PμPjP°PjPë PsCĤPĭP°PSC-PI C,P° C‡P°C†C,PsC,PsCĤ PIPëPSPëPePSPμPSPSCЏ MedDRA: C‡P°C†C,Ps (≥1/100,

<1/10), C₇C-PrPePs (≥1/10000, <1/1000), PrCrP $\P$ P_μ C₇C-PrPePs (<1/10000).

P_μPsP±C-C±PSC- C₇P_μP°PeC†C-C—, C₇PeC- C†P_μPsC†C, P_μC₇C-PiP°P»PëC†C₇PI
PeP»C-PSC-C±PSPëC... PrPsC†P»C-PrP $\P$ P_μPSPSC₇C... C, P° C†
P_μPsC†C, C₇P_μC”C†C, C₇P°C†C-PN₂PSPsPjC† P_μC₇C-PsPrC-:

P— P±PsPeC† C-PjC†PSPSPsC— C†PëC†C, P_μPjPë
P $\S$ P°C†C, Ps P₇P»P_μC₇PiC-C±PSC- C₇P_μP°PeC†C-C—*.
P C-PrPePs P_μC-PrPIPëC%₀P_μPSP° C±C†C, P»PëPIC-C†C, C₇H, PIPeP»C₇C±P°C₇C±Pë
P°P»P_μC₇PiC-C±PSPëPN₂ PrP_μC₇PjP°C, PëC,, PeC₇PsP_μPëP_μPIB₇TM C₇IPSPeP°,
P°PSPiC-PsPSP_μPICT₇PsC, PëC±PSPëPN₂ PSP°P±C₇C₇IPe,
P°PSP°C,, C-P»P°PeC, PëC±PSC- C₇P_μP°PeC†C-C— PrPs C₇PsPeC†.

P— P±PsPeC† P_μC†PëC...C-PePë
P C-PrPePs P—P±C†PrP $\P$ P_μPSPSC₇, P_μPsC±C†C, C, C₇ C†C, C₇P°C...C†,
PSP°PIB₇TM C₇IP·P»PëPIC- PrC†PjPePë, P_μPsC₇C†C₇C₇P_μPSPSC₇ C†PSC†.

P— P±PsPeC† PSP_μC₇PIPsPIPsC— C†PëC†C, P_μPjPë
P $\S$ P°C†C, Ps P”PsP»PsPIPsPëPN₂ P±C-P»C₇H*, PIPeP»C₇C±PSPs P·
P C-PrPePs PjC-PiC₇P_μPSC₇IPjPë.
P_μP°C₇P_μC†C, P_μP·C-C—, C, C₇P_μPjPsC₇, PiC-PiP_μC†C, P_μP·C-C₇, C₇C†Pj
C† PIC†C...P°C..., PIP_μC₇C, PëPiPs, P·P°P_μPjPsC₇PsC±P_μPSPSC₇,
P_μPsC₇C†C₇C₇P_μPSPSC₇ C...PsPrPë, P_μP_μC₇P_μPrPSP_μP_μC₇PëC, PsPjPSPëPN₂
C†C, P°PS, PSP_μP_μC₇PëC, PsPjPSC-C†C, C₇H.

P— P±PsPeC† C†P_μC₇C†C₇
P C-PrPePs P—PjC-PSP° C₇PëC, PjC† C†P_μC₇C†C₇, PIC-PrC±C†C, C, C₇
C†P_μC₇C†P_μP±PëC, C, C₇, C, P°C...C-PeP°C₇PrC-C₇/C†PëPSC†C†PsPIP°
C, P°C...C-PeP°C₇PrC-C₇, C,, C-P±C₇PëP»C₇C†C-C₇
P_μP_μC₇P_μPrC†P_μC₇PrC₇H, P°C₇PëC, PjC-C₇, PIC-PrC±C†C, C, C₇
PrPëC†PëPsPjC,, PsC₇C, C† PI PiC₇C†PrC₇C.../P±C-P»C₇H C†
PiC₇C†PrC₇C....

P— P±PsPeC† PeC₇PsPIPsPSPsC†PSPsC— C†PëC†C, P_μPjPë
P C-PrPePs P_μC-PrPIPëC%₀P_μPSPSC₇/P·PSPëP $\P$ P_μPSPSC₇
P°C₇C, P_μC₇C-P°P»C₇HPSPsPiPs C, PëC†PëC†,
PiC-PiP_μC₇C, P_μPSP·PëPIPsPëPN₂ PeC₇PëP·, PiC-PiP_μC₇P_μPjC-C₇,
P±P»C-PrC-C†C, C₇H C₇PeC-C₇PSPëC... P_μPsPeC₇PëPIC-PI.

P— P±PsPeC† PsC₇PiP°PSC-PI PrPëC...P°PSPSC₇, PiC₇C†PrPSPsC— PeP»C-C, PePë
C, P° C†P_μC₇P_μPrPsC†C, C-PSPSC₇
P $\S$ P°C†C, Ps P†PSC,, P_μPeC†C-C— PrPëC...P°P»C₇HPSPëC... C₇P»C₇C...C-PI.
P C-PrPePs P—P°P_μP°P»P_μPSPSC₇ C† PiPsC₇P»C-, PeP°C₇P_μP»C₇H, PrPëC†P_μPSPsP_μ,
P°P_μPSPsP_μ.

P— P±PsPeC† C₇P»C†PSPePsPIPs-PePëC₇PePsPIPsPiPs C, C₇P°PeC, C†
P $\S$ P°C†C, Ps P”PëC†P_μP_μC†C-C₇*.
P C-PrPePs P”PëC†P_μP_μPIP·C-C₇ (PjP_μC, P°P»P_μPIPëPN₂ C†PjP°Pe C† C₇PsC, C-),
PIC, C₇P°C, P° P°P_μC, PëC, C†, PSC†PrPsC, P°, P±P»C₇PIP°PSPSC₇,
PjP_μC, P_μPsC₇PëP·Pj, PrC-P°C₇P_μC₇, P±C-P»C₇H C† P $\P$ PëPIPsC, C- (C†
PIP_μC₇C...PSC-PN₂ C±P°C†C, PëPSC-), C†C†C...C-C†C, C₇H C† C₇PsC, C-
P°P±Ps PiC-PiP_μC₇C†P°P»C-PIP°C†C-C₇.

P— P±PsPeC† C₇PeC-C₇Pë C, P° PiC-PrC₇PeC-C₇PSPsC— C, PeP°PSPëPSPë
P C-PrPePs P”PëC†PëP_μP°PSPSC₇,
P·P°PiP°P»C₇HPSC-/PjP°PeC†P»C₇HPS·PSC-/PiP°PiC†P»C₇HPS·PSC-
PIPëC†PëP_μP°PSPSC₇, C†PIP_μC₇P±C-P $\P$.

P— P±PsPeC† C†P_μP_μP»P_μC, PSPs-PjB₇TM C₇IP·PsPIPsC— C†PëC†C, P_μPjPë C, P°
C†PiPsP»C†C±PSPsC— C, PeP°PSPëPSPë
P C-PrPePs P’C-P»C₇H C† C†PiPëPSC-, PjB₇TM C₇IP·PsPIP° C†P»P°P±PeC-C†C, C₇H,
PjB₇TM C₇IP·PsPIC- C†PiP°P·PjPë.

P— P±PsPeC† PSPëC₇PsPe C, P° C†P_μC±PsPIPëPrC-P»C₇HPSPsC— C†PëC†C, P_μPjPë
P C-PrPePs P_μPsP»P°PeC-C†C₇C-C₇.

P—P°PiP°P»CHbPSC- PīPsCḡCṛC€PμPSPSCḡ C- CḡPμP°PeC†C-C— Cṛ PjC-CḡC†C-
PIPIPμPrPμPSPSCḡ
P C-PrPePs P—P°PiP°P»CHbPSP° CḡP»P°P±PeC-CḡC,CHb, PsP·PSPsP±,
P°CḡC,PμPSC-Cḡ, PSP°P±CḡCḡPe, PSP°P±CḡCḡPe PsP±P»PëC†C†Cḡ,
PSP°P±CḡCḡPe PSC-Pi, PIC-PrC†CṛC,C,Cḡ P¶P°CḡCṛ, PIC-PrC†CṛC,C,Cḡ
C...PsP»PsPrCṛ, C...PsP»PsPrPSPëPNë PīC-C,.

P''PsCḡP»C-PrP¶PμPSPSCḡ
P§P°CḡC,Ps P''PëCḡP»C-PīC-PrPμPjC-Cḡ, PīC-PrPIPëC%oPμPSPSCḡ CḡC-PIPSCḡ PŸ-
P C-PrPePs CḡPμP°PeC,PëPIPSPsPiPs P±C-P»PeP°.
P'C-PrC...PëP»PμPSPSCḡ PI PμP»PμPeC,CḡPsPeP°CḡPrC-PsPiCḡP°PjC-
(P•PḡP''), PīCḡPëCḡPePsCḡPμPSPSCḡ CḡPsP±PsC,Pë CḡPμCḡC†Cḡ,
PμPsP·PëPSPsC,,C-P»C-Cḡ.

* PμPsP±C-C†PSC- CḡPμP°PeC†C-C—, CḡPeC- CḡPīPsCḡC,PμCḡC-PiP°P»PëCḡCḡ Cṛ
CḡP°PSC-C€Pμ PīCḡPsPIPμPrPμPSPëC... PSPμPePsPSC,CḡPsP»CHbPsPIP°PSPëC...
PeP»C-PSC-C†PSPëC... PIPëPīCḡPsP±CṛPIP°PSPSCḡC....

PŸPμCḡPjC-PS PīCḡPëPrP°C,PSPsCḡC,C-. 2 CḡPsPePë.

PJPjPsPIPë P·P±PμCḡC-PiP°PSPSCḡ.

P—P±PμCḡC-PiP°C,Pë PI PsCḡPëPiC-PSP°P»CHbPSC-PNë CṛPīP°PePsPIC†C- PīCḡPë
C,PμPjPīPμCḡP°C,CṛCḡC- PSPμ PIPëC%oPμ 25 B°C.

P—P±PμCḡC-PiP°C,Pë Cṛ PSPμPrPsCḡC,CṛPīPSPsPjCṛ PrP»Cḡ PrC-C,PμPNë PjC-CḡC†C-.

PJPīP°PePsPIPeP°.

PḡP°PīCḡCṛP»Pë PīPs 250 PjPi B,, - 10×4 Cṛ P±P»C-CḡC,PμCḡP°C... Cṛ PePsCḡPsP±C†C- P°P±Ps
PīPs 500 PjPi B,, - 10×6 Cṛ P±P»C-CḡC,PμCḡP°C... Cṛ PePsCḡPsP±C†C-.

PḡP°C,PμPiPsCḡC-Cḡ PIC-PrPīCṛCḡPeCṛ. P—P° CḡPμC†PμPīC,PsPj.

P'PëCḡPsP±PSPëPe. PŸPsPIP°CḡPëCḡC,PIPs P· PsP±PjPμP¶PμPSPsCḡ
PIC-PrPīPsPIC-PrP°P»CHbPSC-CḡC,Cḡ B«PαP°CḡPjP°C†PμPIC,PëC†PSP° PePsPjPīP°PSC-Cḡ
B«P—PrPsCḡPsPIbḡ™CḡB».

**PḡC-CḡC†PμP·PSP°C...PsPrP¶PμPSPSCḡ PIPëCḡPsP±PSPëPeP° C,P° P°PrCḡPμCḡP°
PjC-CḡC†Cḡ PīCḡPsPIP°PrP¶PμPSPSCḡ PNëPsPiPs PrC-CḡP»CHbPSPsCḡC,C-.**

PJPeCḡP°C—PSP°, 61013, PḡP°CḡPeC-PICḡCḡPeP° PsP±P», PjC-CḡC,Ps PḡP°CḡPeC-PI,
PICṛP»PëC†Cḡ PëPμPIC†PμPSPeP°, P±CṛPrPëPSPsPe 22.

