

Obsah

Dopis úvodem	9
Přehled nejvýznamnějších studií let 2002-2003	
Klinické studie publikované ve světové literatuře	11
1 Intracoronary vs Intravenous Abciximab in Acute Coronary Syndromes	11
2 Abciximab in Patients Undergoing Stenting After Loading with High-Dose Clopidogrel	12
3 ACUTE 2	13
4 ADVANCE	15
5 AFFIRM	16
6 ALIVE	18
7 ALLHAT	20
8 ALLHAT-LLT	23
9 AMI-SK	25
10 ANBP2	27
11 APRICOT-2	29
12 APPROACH	31
13 ARTS	32
14 ASCOT-LLA	33
15 ASPECT	35
16 ASPECT-2	37
17 ASSENT Plus	39
18 AZACS	41
19 BHACAS (1 & 2)	42
20 BLOS	44
21 BREATHE-1	45
22 CADILLAC	46
23 CAPTIM:	48
24 CART - 1	50
25 COAST	52
26 COMET	54
27 COMPANION	56
28 CONVINCE:	57
29 COOPERATE	59
30 C-PORT	60
31 CREDO	61
32 Cutting Balloon Global Randomized Trial	64
33 DANAMI - 2	66
34 DANSTENT	68
35 DAVID	70
36 DELIVER	72

37	DIRECT	73
38	Early Revascularization in 14-Day Survivors of Acute Myocardial Infarction	75
39	EARTH	76
40	ELATE	77
41	ELSA	79
42	ENCORE I	81
43	ENTIRE-TIMI-23	83
45	EPHESUS	85
46	EPHESUS	87
47	ERAFT	89
48	ESPRIT	91
49	ESTEEM	92
50	EUROPA	94
51	Ezetimibe	96
52	Ezetimibe	98
54	Ezetimibe - Pravastatin	100
55	Ezetimibe - Simvastatin	102
56	FACIT	103
57	FLORIDA	104
58	GREACE	106
59	GUSTO IV	108
60	GUSTO IV Substudy	110
61	GUSTO V	112
62	HALT-MI	113
63	Heart Protection Study	115
64	Heart Protection Study	117
65	HERS II	119
66	HERS II	121
67	CHALLENGE	122
68	CHAMP	124
69	CHARM	125
70	INTERACT	129
71	INTRO AMI	131
72	INVEST	132
73	IONA	133
74	ISAR-STEREO-2	134
75	LIDO	135
76	LIFE	137
77	LIFE	139
78	LIPS	141
79	MADIT II	143
80	MAGIC	144
81	METHRO II	146
82	MIRACLE	148
83	MIRACLE ICD	149
84	MOST	150

85	MOXCON	151
86	Niacin-ER/Lovastatin Combination for Hyperlipidemia	152
87	Nesiritide	154
88	OPTIMAAL	155
89	OPTIME-CHF	157
90	OVERTURE	158
91	PACIFIC	160
92	PAFAC	161
93	PARAGON B	162
94	PENTATHILON 2000	163
95	PRAGUE-2	165
96	PRECEDENT	167
97	PRESTO	168
98	PREVENT	170
99	PRIME	172
100	PROSPER	174
101	RAVEL	175
102	REPLACE-2	176
103	RITA 3	178
104	RITZ-4	180
105	Rosuvastatin – Atorvastatin	181
106	Rosuvastatin vs Atorvastatin	182
107	Rosuvastatin vs Pravastatin and Simvastatin	184
108	RUSSLAN	186
109	SACRE	188
110	SCOPE	189
111	SIRIUS	191
112	SMILE-2	193
113	SOS	194
114	SPORTIF II	196
115	SPORTIF III	197
116	SPORTIF V	199
117	STAF	201
118	STELLAR	202
119	The Swiss Heart Study	204
120	TAXUS II	206
121	TENISS	207
122	TETAMI	209
123	THRIVE III	210
124	TORIC	212
125	tPA in Cardiac Arrest	213
126	TPT	214
127	UKPACE	215
128	VALIANT	216
129	VINO	218
130	VMAC	220

131 Warfarin, aspirin or both after myocardial infarction	221
132 WHI	223
Nejvýznamnější české a slovenské studie publikované v české odborné literatuře v letech 2002–2003	224
133 Angina Treatment Patterns (ATP) Survey	224
134 Dlouhodobá léčba statiny u pacientů s ischemickou chorobou srdeční po koronární angioplastice	226
135 FAT: Fenofibrate versus Atorvastatin Trial	227
136 Gp IIb/IIIa blokátory destiček u akutního infarktu myokardu léčeného primární koronární angioplastikou	228
137 Léčba hypertenze u diabetiků inhibitorem angiotenzin konvertujícího enzymu trandolaprilom - multicentrická studie	229
138 Meta-analýza studií PRAGUE 1 + 2	230
139 MORE: MOexipril a REgrese hypertrofie levé komory v kombinační léčbě ...	231
140 Nedostatky léčby srdečního selhání v Evropě. Zaostává klinická praxe za evropskými směrnicemi? Zaostává Česká republika za Evropou?	234
141 Nemocní s nestabilní anginou pectoris - jaká byla skutečnost v českých a moravských nemocnicích v roce 2000	235
142 Nemocniční průběh akutního infarktu myokardu v České republice	236
143 Porovnání léčby hypertenze a rizikového profilu hypertoniků v obecné populaci a na specializovaném pracovišti	238
144 Použití ACE inhibitorů a statinů v ambulanci praktického lékaře, internisty a kardiologa	241
145 Simvor v léčbě hyperlipoproteinemie	243
146 TIGER	244
147 Zhodnocení účinnosti a snášenlivosti rilmenidinu u pacientů s mírnou až středně těžkou hypertenzí	245
Zkratky	247
Klinické studie publikované v letech 2002-2003 ve světové literatuře	249
Klinické studie publikované v letech 2002–2003 v české literatuře	254
Přehled nejvýznamnějších studií let 2002-2003 – abecední seznam	255
Jmenný rejstřík	260
Rejstřík farmak	268
Časopisy	272

Klinické studie publikované v letech 2002-2003 ve světové literatuře

Intracoronary vs Intravenous Abciximab in Acute Coronary Syndromes	11
Abciximab in Patients Undergoing Stenting After Loading with High-Dose Clopidogrel	12
ACUTE 2: Antithrombotic Combination using Tirofiban and Enoxaparin	13
ADVANCE: Additional Value of NIR Stents for Treatment of Long Coronary Lesions	15
AFFIRM: The Atrial Fibrillation Follow-up Investigation of Rhythm Management	16
ALIVE: Amiodarone vs Lidocaine in Prehospital Ventricular Fibrillation Evaluation	18
ALLHAT: The Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial	20
ALLHAT-LLT: The Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial - Lipid Lowering Trial	23
AMI-SK: Acute Myocardial Infarction Streptokinase	25
ANBP2: The Second Australian National Blood Pressure Study	27
APRICOT-2: Antithrombotics in the Prevention of Reocclusion in Coronary Thrombolysis Trial-2	29
APPROACH: Alberta Provincial Project for Outcomes Assessment in Coronary Heart Disease	31
ARTS - Arterial Revascularization Therapy Study	32
ASCOT-LLA: Anglo-Scandinavian Cardiac Outcomes Trial - Lipid Lowering Arm	33
ASPECT: Asian Paclitaxel-Eluting Stent Clinical Trial	35
ASPECT-2: Antitrombotics in the Secondary Prevention of Events in Coronary Thrombosis-2	37
ASSENT Plus: Assessment of the Safety and Efficacy of a New Thrombolytic Plus	39
AZACS - Azithromycin in Acute Coronary Syndrome	41
BHACAS (1 & 2): Beating Heart Against Cardioplegic Arrest Studies 1 & 2	42
BLOS: The β -Blocker Length of Stay	44
BREATHE-1 - Bosantan Randomized Trial of Endothelin Antagonist Therapy-1	45
CADILLAC: Controlled Abciximab and Device Investigation to Lower Late Angioplasty Complications	46
CAPTIM: Comparison of Angioplasty and Prehospital Thrombolysis in Acute Myocardial Infarction	48
CART - 1: Canadian Antioxidant Restenosis Trial	50
COAST: Heparin-Coated Stents in Small Coronary Arteries Trial	52
COMET: The Carvedilol Or Metoprolol European Trial	54
COMPANION: Comparison of Medical Therapy, Pacing and Defibrillation in Chronic Heart Failure	56
CONVINCE: Controlled Onset Verapamil Investigation of Cardiovascular End Points	57

COOPERATE: Combination Treatment of Angiotensin-II Receptor Blocker And Angiotensin-Converting-Enzyme Inhibitor in Non-Diabetic Renal Disease	59
C-PORT: The Atlantic Cardiovascular Patient Outcomes Research Team	60
CREDO: Clopidogrel for the Reduction of Events During Observation	61
Cutting Balloon Global Randomized Trial	64
DANAMI - 2: The Danish Multicenter Randomized Study on Fibrinolytic Therapy versus Acute Coronary Angioplasty in Acute Myocardial Infarction	66
DANSTENT: The Danish Multicenter Stent Study	68
DAVID: Dual Chamber and VVI Implantable Defibrillator Trial	70
DELIVER: The RX ACHIEVE Drug-Eluting Coronary Stent System in the Treatment of Patients with de novo Native Coronary Lesions	72
DIRECT: Comparison of Direct Stenting vs Stenting with Predilation for the Treatment of Selected Coronary Narrowings	73
Early Revascularization in 14-Day Survivors of Acute Myocardial Infarction	75
EARTH (Preliminary Report): Endothelin A Receptor Antagonist Trial in Heart Failure	76
ELATE: The Extended Low-Intensity Anticoagulation for Thrombo-Embolism	77
ELSA: European Lacidipine Study on Atherosclerosis	79
ENCORE I: Evaluation of Nifedipine and Cerivastatin on Recovery of Coronary Endothelial Function	81
ENTIRE-TIMI-23: Enoxaparin and TNK-tPA With or Without GP IIb/IIIa Inhibitor as Reperfusion Strategy in ST Evaluation MI-Thrombolysis in Myocardial Infarction-23	83
EPHESUS: Eplerenone Post-Acute Myocardial Infarction Heart Failure Efficacy and Survival Study	85
EPHESUS: European Pentasaccharide Hip Elective Surgery Study	87
ERAFT: European Rythmol/Rytmonorm Atrial Fibrillation Trial	89
ESPRIT: Esapen for Prevention of Restenosis Italian Study	91
ESTEEM: Efficacy and Safety of the Oral Direct Thrombin Inhibitor Ximelagatran in Patients with Recent Myocardial Damage	92
EUROPA: European Trial On Reduction Events with Perindopril in Stable Coronary Artery Disease	94
Ezetimibe	96
Ezetimibe - Atorvastatin	99
Ezetimibe - Pravastatin	100
Ezetimibe - Simvastatin	102
FACIT: Folate After Coronary Intervention Trial	103
FLORIDA: Fluvastatin on Risk Diminishment After Acute Myocardial Infarction ..	104
GREACE: Greak Atorvastatin and Coronary-heart-disease Evaluation	106
GUSTO IV: Global Use of Strategies to Open Occluded Coronary Arteries IV – Acute Coronary Syndrome (1-Year Follow-Up)	108
GUSTO IV Substudy: A Global Utilization of Strategies to Open Occluded Coronary Arteries	110

GUSTO V: Global Utilization of Strategies to Open Occluded Coronary Arteries V	112
HALT-MI: Hu23F2G Anti-Adhesion to Limit Cytotoxic Injury Following AMI	113
Heart Protection Study	115
HERS II: Heart and Estrogen/Progestin Replacement Substudy	119
HERS II: Heart and Estrogen/Progestin Replacement Study - follow-up	121
CHALLENGE: Comparison of Efficacy and Safety of Atorvastatin and Simvastatin in Patients with Dyslipidemia With and Without Coronary Heart Disease	122
CHAMP: Combination Hemotherapy and Mortality Prevention	124
CHARM: The Candesartan in Heart Failure Assessment of Reduction in Mortality and Morbidity	125
INTERACT: Integriulin and Enoxaparin Randomized Assessment of Acute Coronary Syndrome Treatment	129
INTRO AMI: Integriulin and Low-Dose Thrombolysis in Acute Myocardial Infarction Study	131
INVEST: International Verapamil SR/Trandolapril Study	132
IONA: Impact of Nicorandil in Angina	133
ISAR-STEREO-2: Intracoronary Stenting and Angiographic Results: Strut Thickness Effect on Restenosis Outcome Trial	134
LIDO: Levosimendan Infusion Versus Dobutamine	135
LIFE: Losartan Intervention for End Point Reduction	137
LIFE (Diabetes Mellitus Substudy): Losartan Intervention for End Point Reduction	139
LIPS: The Lescol Intervention Prevention Study	141
MADIT II: Multicenter Automatic Defibrillator Implantation Trial-II	143
MAGIC: Magnesium in Coronaries	144
METHRO II: Melagatran for Thrombin Inhibition in Orthopaedic Surgery	146
MIRACLE: Multicenter InSync Randomized Clinical Evaluation	148
MIRACLE ICD: Multicenter InSync ICD Randomized Clinical Evaluation	149
MOST: Mode Selection Trial in Sinus-Node Dysfunction	150
MOXCON: Moxonidine Congestive Heart Failure Trial	151
Niacin-ER/Lovastatin Combination for Hyperlipidemia	152
Nesiritid	154
OPTIMAAL: Optimal Trial In Myocardial Infarction with the Angiotensin II Antagonist Losartan	155
OPTIME-CHF: Outcomes of a Prospective Trial of Intravenous Milrinone for Exacerbations of Chronic Heart Failure	157
OVERTURE: Omapatrilat Versus Enalapril Randomized Trial of Utility in Reducing Events	158
PACIFIC: Prevention with a Combined Inhibitor and Folic Acid in Coronary Heart Disease	160
PAFAC: Prevention of Atrial Fibrillation After Cardioversion (Preliminary Report)	161
PARAGON B: Platelet IIb/IIIa Antagonist for the Reduction of Acute Coronary Syndrome Events in a Global Organization Network B	162
PENTATHLON 2000: Fondaparinux vs Enoxaparin for Prevention of Venous	

Thromboembolism After Hip-Replacement Surgery	163
PRAGUE-2: Primary Angioplasty in Patients Trasported from General Community Hospital to Specialized PTCA Units with or Without Emergency Thrombolysis-2 ...	165
PRECEDENT: The Prospective Randomized Evaluation of Cardiac Ectopy with Dobutamine or Natrecor Therapy	167
PRESTO: Prevention of Restenosis with Tranilast and Its Outcomes	168
PREVENT: The Prevention of Recurrent Venous Thromboembolism	170
PRIME: Promotion of Reperfusion of Myocardial Infarction Evolution	172
PROSPER: Prospective Study of Pravastatin in the Elderly at Risk	174
RAVEL: Randomized Study with the Sirolimus-Coated Bx Velocity Balloon-Expandable Stent in the Treatment of Patiens with De Novo Native Coronary Artery Lesions	175
REPLACE-2: Randomized Evaluation in PCI Linking Angiomax to Reduced Clinical Events	176
RITA 3: Randomized Intervention Trial of Unstable Angina	178
RTZ-4: Randomized Intravenous Tezosentan Study-4	180
Rosuvastatin - Atorvastatin	181
Rosuvastatin vs Atorvastatin	182
Rosuvastatin vs Pravastatin and Simvastatin	184
RUSSLAN: Randomized Study on Safety and Effectiveness of Levosimendan in Patients with Left Ventricular Failure Due to an Acute Myocardial Infarction	186
SACRE: Study Comparing Oral Anticoagulants with Reviparin	188
SCOPE: The Study on Cognition and Prognosis in the Elderly	189
SIRIUS : The Sirolimus-Eluting Baloon-Expandable Stent in the Treatment of Patients with de novo Native Coronary-Artery Lesions	191
SMILE-2: Survival of Myocardial Infarction Long-Term Evaluation-2	193
SOS: Stent or Surgery	194
SPORTIF II: Stroke Prevention by Oral Thrombin Inhibitors in Atrial Fibrillation ...	196
SPORTIF III: Stroke Prevention Using Oral Thrombin Inhibitor in Atrial Fibrillation	197
SPORTIF V: Stroke Prevention Using Oral Thrombin Inhibitor in Atrial Fibrillation V	199
STAF: The Strategies of Treatment of Atrial Fibrillation	201
STELLAR: Statin Therapies for Elevated Lipid Levels compared Across doses to Rosuvastatin	202
The Swiss Heart Study	204
TAXUS II: Paclitaxel-Eluting Stent Study	206
TENISS: The Tenax vs NIR Stent Study	207
TETAMI: Treatment with Enoxaparin and Tirofiban in Acute Myocar-dial Infarction	209
THRIVE III: Thrombin Inhibitor in Venous Thromboembolism	210
TORIC: Torasemide in Congestive Heart Failure	212
tPA in Cardiac Arrest	213
TPT: Thrombosis Prevention Trial	214

UKPACE: United Kingdom Pacing and Cardiovascular Events Trial	215
VALIANT: Valsartan in Acute Myocardial Infarction	216
VINO: Value of First Day Coronary Angiography/Angioplasty in Evolving Non-ST Segment Elevation Myocardial Infarction. An Open Multicenter Randomized trial ..	218
VMAC: Vasodilatation in the Management of Acute Congestive Heart Failure	220
Warfarin, aspirin or both after myocardial infarction	221
WHI: Women's Health Initiative	223

Klinické studie publikované v letech 2002–2003 v české literatuře

Angina Treatment Patterns (ATP) Survey	224
Dlouhodobá léčba statinu u pacientů s ischemickou chorobou srdeční po koronární angioplastice	226
FAT: Fenofibrate versus Atorvastatin Trial	227
Gp IIb/IIIa blokátory destiček u akutního infarktu myokardu léčeného primární koronární angioplastikou	228
Léčba hypertenze u diabetiků inhibitorem angiotenzin konvertujícího enzymu trandolaprilom - multicentrická studie	229
Meta-analýza studií PRAGUE 1 + 2	230
MORE: MOexipril a REgredience hypertrofie levé komory v kombinaci léčbě	231
Nedostatky léčby srdečního selhání v Evropě. Zaostává klinická praxe za evropskými směrnicemi? Zaostává Česká republika za Evropou?	234
Nemocní s nestabilní angínou pectoris - jaká byla skutečnost v českých a moravských nemocnicích v roce 2000	235
Nemocniční průběh akutního infarktu myokardu v České republice	236
Porovnání léčby hypertenze a rizikového profilu hypertoniků v obecné populaci a na specializovaném pracovišti	238
Použití ACE inhibitorů a statinů v ambulanci praktického lékaře, internisty a kardiologa	241
Simvor v léčbě hyperlipoproteinemie	243
TIGER	244
Zhodnocení účinnosti a snášenlivosti rilmenidinu u pacientů s mírnou až středně těžkou hypertenzí	245