

**On-line Table: Summary of characteristics of enrolled studies**

Author	Article Type	Cohort	Subject No.	HH Grade (I/II/III/IV/V)		Antiplatelet Administration Method
				UIA + RIA	16	
Benitez et al 2004 <sup>13</sup>	Retrospective case series	UIA + RIA	33	I-II: 23, IV-V: 10 WFNS I/II, II/0 <sup>a</sup>		Preprocedure loading
Katsaridis et al 2006 <sup>23</sup>	Retrospective case series	UIA + RIA	5			Postprocedure loading
Biondi et al 2007 <sup>14</sup>	Prospective registry	UIA + RIA	16			Intraprocedural aspirin + postprocedure dual
Juszkat et al 2007 <sup>22</sup>	Retrospective case series	UIA + RIA	NA			Intraprocedural aspirin + postprocedure dual
Kim 2007 <sup>25</sup>	Retrospective case series	RIA	45	5/22/10/6/2		Postprocedure loading
Jankowitz et al 2008 <sup>21</sup>	Retrospective case series	RIA	40	6/3/13/16/2		Intraprocedural eptifibatide IV
Kim et al 2008 <sup>24</sup>	Retrospective case series	UIA + RIA	50	6/11/8/16/9		Intraprocedural eptifibatide IV
Huang et al 2009 <sup>20</sup>	Retrospective case series	RIA	NA			Preprocedure
Klisch et al 2009 <sup>26</sup>	Retrospective case series	UIA + RIA	7	3/2/1/1/0		Postprocedure
Sedat et al 2009 <sup>30</sup>	Retrospective case series	UIA + RIA	6	5/0/0/1/0		Intraprocedural aspirin + postprocedure dual
Tähthinien et al 2009 <sup>31</sup>	Retrospective case series	RIA	61	I-II: 29, III: 15, IV-V: 17		Intraprocedural aspirin + postprocedure dual
Piotin et al 2010 <sup>29</sup>	Retrospective case series	UIA + RIA	NA			Preprocedure
Taylor et al 2010 <sup>7</sup>	Retrospective case series	RIA	42	11/14/8/8/1		Postprocedure loading
Yang et al 2010 <sup>40</sup>	Retrospective case series	UIA + RIA	10	4/5/0/1/0		Preprocedure loading
Yun and Cho 2010 <sup>34</sup>	Retrospective case series	RIA	11			Intraprocedural aspirin + postprocedure dual
Gao et al 2011 <sup>19</sup>	Retrospective case series	UIA + RIA	129	1/6/2/2/0		Preprocedure
Lodi et al 2012 <sup>28</sup>	Retrospective case series	RIA	22	39/46/34/7/3		Postprocedure loading
Amenta et al 2012 <sup>12</sup>	Retrospective case series	RIA	65	11/3/4/4/0		Intraprocedural clopidogrel + postprocedure dual
Chaloudhi et al 2012 <sup>29</sup>	Prospective registry	UIA + RIA	30	11/19/20/12/3		Intraprocedural tirofiban IV
Fargen et al 2012 <sup>17</sup>	Prospective registry	UIA + RIA	NA			Postprocedure loading
Lee and Cho 2012 <sup>42</sup>	Retrospective case series	RIA	32	0/3/9/0/0		Postprocedure loading
Wakhloo et al 2012 <sup>32</sup>	Retrospective case series	UIA + RIA	12			Preprocedure loading
Zhang et al 2012 <sup>33</sup>	Retrospective case series	UIA + RIA	18			Preprocedure loading
Chaloudhi et al 2013 <sup>15</sup>	Prospective registry	UIA + RIA	17			Preprocedure loading
Clalus et al 2013 <sup>16</sup>	Retrospective case series	UIA + RIA	47	8/9/11/19/0		Intraprocedural clopidogrel + postprocedure dual
Galal et al 2013 <sup>18</sup>	Retrospective case series	UIA + RIA	42	15/13/3/8/6		Postprocedure loading
Lee et al 2013 <sup>27</sup>	Retrospective case series	UIA + RIA	9			Intraprocedural eptifibatide IV
Chitale et al 2013 <sup>41</sup>	Retrospective case series	UIA + RIA	20	3/10/4/4/3/0		Postprocedure loading
Geylik et al 2013 <sup>36</sup>	Retrospective case series	RIA	44	I-II: 13, III-V: 31		Intraprocedural clopidogrel + postprocedure dual
Huang et al 2013 <sup>37</sup>	Retrospective case series	UIA + RIA	70	NA		Intraprocedural tirofiban IV
Zhao et al 2013 <sup>38</sup>	Retrospective case series	RIA	27	13/6/4/4/0		Preprocedure loading
Li and Li 2013 <sup>39</sup>	Retrospective case series	RIA	17	8/3/4/2/0		Preprocedure loading
Chung 2014 <sup>35</sup>	Retrospective case series	RIA	19	5/6/6/2/0		Preprocedure loading
		RIA	72	NA		Intraprocedural loading

**Note:**—NA indicates not applicable; WFNS, World Federation of Neurological Surgeons; HH, Hunt and Hess.<sup>a</sup> Listed numbers are the order of WFNS grade I, II, III, IV, and V.