

Supplementary appendix 8. Main analysis, sensitivity analysis, and direct comparison for any bleeding.

Main analysis, sensitivity analysis, and direct comparison for any bleeding.

Comparisons	Network meta-analysis										Direct comparisons
	All trials (n=30)	Low risk of bias(n=26)	Allocation concealed(n=29)	Adjudication blinded(n=27)	Attrition bias(n=29)	Trials months with≥24 of follow-up(n=19)	Trials after 1980(n=25)	initiated A2=Aspirin 75-330 mg daily(n=33)			
P vs D	0.97 (0.65-1.54)	0.98 (0.65-1.54)	0.97 (0.65-1.52)	0.98 (0.66-1.56)	0.96 (0.65-1.52)	0.93 (0.62-1.45)	0.97 (0.64-1.56)	0.97 (0.66-1.52)	1.04 (0.75-1.44)		
P vs A1	1.72 (1.18-2.40)	1.71 (1.18-2.38)	1.71 (1.19-2.39)	1.73 (1.20-2.41)	1.69 (1.18-2.34)	1.69 (1.16-2.33)	1.72 (1.17-2.43)	1.72 (1.21-2.37)	1.90 (1.42-2.54)		
P vs A2	2.33 (1.73-3.30)	2.22 (1.64-3.13)	2.33 (1.72-3.33)	2.27 (1.67-3.23)	2.33 (1.72-3.23)	2.38 (1.72-3.45)	2.33 (1.72-3.33)	2.33 (1.79-3.03)	2.33 (1.41-3.94)		
P vs A3	2.33 (1.65-3.19)	2.28 (1.61-3.10)	2.34 (1.66-3.20)	2.33 (1.64-3.18)	2.29 (1.60-3.11)	2.44 (1.67-3.34)	2.34 (1.62-3.25)	—	2.14 (1.33-3.42)		
P vs A4	2.69 (1.86-3.81)	2.54 (1.73-3.57)	2.71 (1.88-3.81)	2.71 (1.86-3.78)	2.55 (1.74-3.55)	2.67 (1.78-3.75)	2.71 (1.75-4.01)	2.72 (1.91-3.77)	2.48 (1.31-4.68)		
P vs AD1	1.95 (1.43-2.78)	2.00 (1.47-2.78)	1.96 (1.45-2.70)	2.00 (1.47-2.86)	1.92 (1.43-2.70)	1.75 (1.25-2.56)	1.96 (1.43-2.78)	1.96 (1.45-2.63)	2.04 (1.52-2.72)		
P vs AD2	2.49 (1.31-4.41)	2.38 (1.24-4.19)	2.52 (1.31-4.45)	2.53 (1.31-4.48)	2.38 (1.24-4.13)	2.27 (1.28-4.35)	—	2.53 (1.34-4.38)	4.17 (0.87-19.9)		
P vs TC	2.12 (1.35-3.09)	2.04 (1.29-2.97)	2.13 (1.36-3.10)	2.14 (1.35-3.10)	2.04 (1.29-2.96)	2.37 (1.47-3.53)	2.11 (1.29-3.12)	2.14 (1.39-3.06)	2.11 (1.18-3.77)		
P vs A+TC	2.71 (0.60-7.83)	—	2.78 (0.60-8.25)	—	—	—	2.67 (0.59-7.73)	2.77 (0.59-8.61)	—		
P vs C	1.79 (1.23-2.78)	1.75 (1.23-2.70)	1.75 (1.23-2.70)	1.79 (1.23-2.78)	1.75 (1.22-2.63)	1.61 (0.98-2.70)	1.79 (1.20-2.78)	1.75 (1.25-2.63)	—		
P vs A+C	5.00 (3.70-7.69)	5.00 (3.57-7.14)	5.00 (3.70-7.69)	5.00 (3.57-7.69)	5.00 (3.57-7.69)	4.76 (3.23-7.14)	5.00 (3.70-7.69)	5.00 (3.70-7.14)	—		
P vs TF	1.24 (0.69-1.90)	1.28 (0.73-1.98)	1.31 (0.75-2.04)	1.31 (0.74-2.03)	1.29 (0.74-2.00)	1.38 (0.74-2.12)	1.23 (0.67-1.91)	1.26 (0.76-1.84)	—		
P vs CL	1.18 (0.80-1.79)	1.14 (0.79-1.72)	1.18 (0.81-1.79)	1.15 (0.79-1.75)	1.16 (0.80-1.75)	0.96 (0.60-1.67)	1.18 (0.80-1.82)	1.18 (0.81-1.75)	1.06 (0.55-2.04)		
P vs A+CL	1.47 (0.39-9.09)	1.41 (0.37-9.09)	1.56 (0.45-9.09)	1.43 (0.36-10.0)	1.45 (0.38-9.09)	—	1.59 (0.45-10.0)	1.56 (0.45-9.09)	—		
D vs A1	1.73 (1.09-2.60)	1.72 (1.09-2.56)	1.73 (1.10-2.59)	1.73 (1.09-2.57)	1.73 (1.10-2.57)	1.78 (1.14-2.65)	1.73 (1.08-2.63)	1.74 (1.14-2.56)	1.83 (1.37-2.44)		
D vs A2	2.33 (1.52-3.85)	2.17 (1.43-3.57)	2.33 (1.54-3.70)	2.22 (1.43-3.70)	2.33 (1.54-3.70)	2.50 (1.56-4.17)	2.33 (1.49-3.85)	2.33 (1.56-3.57)	—		
D vs A3	2.37 (1.43-3.68)	2.30 (1.39-3.54)	2.37 (1.45-3.66)	2.34 (1.40-3.60)	2.34 (1.43-3.59)	2.59 (1.54-4.04)	2.37 (1.41-3.73)	—	—		
D vs A4	2.75 (1.56-4.51)	2.58 (1.45-4.19)	2.77 (1.58-4.52)	2.74 (1.54-4.44)	2.62 (1.48-4.23)	2.85 (1.58-4.65)	2.76 (1.50-4.69)	2.78 (1.63-4.46)	—		
D vs AD1	1.92 (1.30-3.03)	1.96 (1.33-3.13)	1.92 (1.32-3.03)	1.96 (1.33-3.13)	1.92 (1.32-3.03)	1.82 (1.22-2.86)	1.92 (1.28-3.03)	1.96 (1.33-2.94)	1.96 (1.47-2.61)		
D vs AD2	2.55 (1.17-4.97)	2.42 (1.10-4.68)	2.58 (1.18-5.02)	2.56 (1.16-4.96)	2.46 (1.12-4.69)	2.66 (1.20-5.13)	—	2.59 (1.21-4.91)	—		

Supplementary appendix 8. Main analysis, sensitivity analysis, and direct comparison for any bleeding.

D vs TC	2.17 (1.15-3.58)	2.07 (1.09-3.42)	2.18 (1.15-3.59)	2.16 (1.13-3.56)	2.10 (1.11-3.44)	2.53 (1.32-4.30)	2.15 (1.11-3.65)	2.19 (1.19-3.55)	—
D vs A+TC	2.77 (0.57-8.34)	—	2.84 (0.56-8.74)	—	—	—	2.72 (0.55-8.02)	2.84 (0.56-8.94)	—
D vs C	1.87 (1.12-3.06)	1.85 (1.10-2.98)	1.86 (1.12-3.01)	1.86 (1.11-3.02)	1.86 (1.12-2.98)	1.81 (0.99-3.03)	1.87 (1.10-3.09)	1.86 (1.14-2.93)	—
D vs A+C	5.34 (3.26-8.63)	5.14 (3.13-8.31)	5.34 (3.29-8.56)	5.17 (3.14-8.41)	5.31 (3.30-8.48)	5.29 (2.96-8.63)	5.37 (3.22-8.79)	5.31 (3.33-8.36)	—
D vs TF	1.26 (0.62-2.09)	1.30 (0.65-2.18)	1.33 (0.68-2.25)	1.32 (0.66-2.21)	1.32 (0.67-2.20)	1.47 (0.71-2.46)	1.25 (0.61-2.10)	1.28 (0.69-2.03)	—
D vs CL	1.24 (0.71-2.05)	1.20 (0.68-1.97)	1.25 (0.71-2.05)	1.21 (0.68-1.99)	1.24 (0.71-2.02)	1.10 (0.56-1.96)	1.25 (0.70-2.08)	1.24 (0.72-2.01)	—
D vs A+CL	2.81 (0.38-9.20)	2.75 (0.37-9.26)	2.96 (0.44-9.75)	2.86 (0.35-10.0)	2.87 (0.38-9.48)	—	2.97 (0.44-9.98)	2.91 (0.44-9.75)	—
A1 vs A2	1.37 (0.97-2.08)	1.32 (0.93-2.00)	1.37 (0.98-2.04)	1.32 (0.93-2.00)	1.39 (0.99-2.04)	1.45 (0.97-2.27)	1.37 (0.97-2.13)	1.37 (1.03-1.85)	—
A1 vs A3	1.38 (0.97-1.91)	1.36 (0.95-1.86)	1.38 (0.98-1.90)	1.37 (0.96-1.88)	1.37 (0.97-1.87)	1.46 (1.02-2.02)	1.38 (0.96-1.92)	—	1.58 (1.20-2.08)
A1 vs A4	1.61 (1.01-2.46)	1.53 (0.94-2.32)	1.62 (1.01-2.47)	1.61 (1.00-2.45)	1.54 (0.96-2.32)	1.62 (0.99-2.46)	1.62 (0.96-2.57)	1.61 (1.03-2.44)	—
A1 vs AD1	1.15 (0.83-1.69)	1.18 (0.85-1.72)	1.15 (0.83-1.67)	1.18 (0.85-1.72)	1.16 (0.84-1.67)	1.06 (0.75-1.56)	1.15 (0.82-1.69)	1.15 (0.85-1.59)	1.07 (0.84-1.37)
A1 vs AD2	1.49 (0.73-2.77)	1.43 (0.69-2.65)	1.51 (0.73-2.81)	1.50 (0.72-2.79)	1.44 (0.70-2.64)	1.35 (0.74-2.78)	—	1.50 (0.74-2.74)	—
A1 vs TC	1.19 (0.73-1.96)	1.15 (0.70-1.92)	1.19 (0.73-2.00)	1.19 (0.72-1.96)	1.16 (0.71-1.92)	1.33 (0.81-2.33)	1.18 (0.70-2.00)	1.20 (0.75-1.96)	—
A1 vs A+TC	1.03 (0.34-4.76)	—	1.04 (0.34-5.00)	—	—	—	1.02 (0.34-4.76)	1.03 (0.34-5.26)	—
A1 vs C	1.04 (0.70-1.69)	1.04 (0.71-1.67)	1.04 (0.71-1.67)	1.04 (0.71-1.69)	1.04 (0.71-1.67)	0.96 (0.59-1.69)	1.04 (0.70-1.72)	1.04 (0.72-1.59)	—
A1 vs A+C	3.03 (2.08-4.76)	2.94 (2.04-4.55)	3.03 (2.13-4.76)	2.94 (2.04-4.55)	3.03 (2.13-4.55)	2.86 (1.85-4.55)	3.03 (2.08-4.76)	2.94 (2.13-4.55)	—
A1 vs TF	0.68 (0.41-1.11)	0.71 (0.43-1.18)	0.73 (0.44-1.20)	0.72 (0.43-1.19)	0.72 (0.44-1.19)	0.78 (0.45-1.27)	0.68 (0.40-1.12)	0.70 (0.44-1.09)	—
A1 vs CL	0.69 (0.45-1.12)	0.68 (0.44-1.10)	0.69 (0.46-1.12)	0.67 (0.44-1.10)	0.69 (0.46-1.11)	0.57 (0.34-1.08)	0.69 (0.45-1.14)	0.69 (0.46-1.09)	—
A1 vs A+CL	0.87 (0.23-5.26)	0.83 (0.22-5.26)	0.93 (0.26-5.56)	0.83 (0.21-5.88)	0.87 (0.23-5.56)	—	0.94 (0.26-5.88)	0.92 (0.27-5.56)	—
A2 vs A3	0.99 (0.68-1.35)	1.01 (0.69-1.39)	0.99 (0.69-1.35)	1.02 (0.70-1.40)	0.98 (0.68-1.33)	1.00 (0.64-1.43)	0.99 (0.67-1.36)	—	—
A2 vs A4	1.15 (0.72-1.71)	1.13 (0.70-1.70)	1.16 (0.73-1.73)	1.20 (0.75-1.79)	1.10 (0.68-1.61)	1.10 (0.65-1.68)	1.15 (0.69-1.78)	1.16 (0.80-1.65)	—
A2 vs AD1	0.84 (0.64-1.08)	0.90 (0.66-1.19)	0.84 (0.64-1.07)	0.90 (0.66-1.20)	0.84 (0.64-1.07)	0.75 (0.50-1.07)	0.84 (0.63-1.08)	0.85 (0.66-1.06)	0.85 (0.56-1.28)*
A2 vs AD2	1.06 (0.52-1.93)	1.06 (0.52-1.93)	1.08 (0.53-1.98)	1.12 (0.54-2.05)	1.03 (0.50-1.84)	1.03 (0.49-1.88)	—	1.09 (0.56-1.90)	—
A2 vs TC	0.90 (0.52-1.38)	0.91 (0.52-1.41)	0.91 (0.53-1.40)	0.95 (0.54-1.46)	0.88 (0.51-1.34)	0.98 (0.54-1.57)	0.90 (0.51-1.40)	0.92 (0.57-1.34)	—
A2 vs A+TC	1.15 (0.25-3.37)	—	1.19 (0.25-3.57)	—	—	—	1.13 (0.24-3.33)	1.19 (0.25-3.68)	—

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A2 vs C	0.78 (0.54-1.09)	0.81 (0.56-1.14)	0.77 (0.54-1.08)	0.81 (0.56-1.15)	0.77 (0.54-1.07)	0.70 (0.40-1.14)	0.78 (0.53-1.10)	0.78 (0.57-1.06)	—
A2 vs A+C	2.21 (1.71-2.87)	2.23 (1.74-2.92)	2.21 (1.72-2.88)	2.24 (1.74-2.94)	2.20 (1.72-2.84)	2.01 (1.41-2.69)	2.21 (1.70-2.91)	2.22 (1.78-2.83)	2.46 (1.93-3.12)
A2 vs TF	0.52 (0.29-0.80)	0.57 (0.31-0.88)	0.56 (0.31-0.86)	0.58 (0.32-0.88)	0.55 (0.31-0.85)	0.57 (0.29-0.90)	0.52 (0.28-0.80)	0.53 (0.35-0.71)	—
A2 vs CL	0.51 (0.35-0.72)	0.52 (0.36-0.73)	0.52 (0.36-0.72)	0.52 (0.36-0.73)	0.51 (0.35-0.71)	0.42 (0.25-0.66)	0.52 (0.35-0.72)	0.52 (0.37-0.71)	0.42 (0.29-0.62)
A2 vs A+CL	1.16 (0.17-3.68)	1.19 (0.17-3.90)	1.22 (0.19-3.81)	1.23 (0.16-4.16)	1.19 (0.16-3.78)	—	1.22 (0.19-3.89)	1.21 (0.20-3.93)	3.12 (0.13-77.5)
A3 vs A4	1.17 (0.78-1.71)	1.13 (0.75-1.64)	1.18 (0.79-1.72)	1.19 (0.79-1.72)	1.13 (0.75-1.63)	1.12 (0.73-1.62)	1.18 (0.76-1.76)	—	1.30 (0.90-1.88)
A3 vs AD1	0.85 (0.61-1.23)	0.88 (0.64-1.30)	0.85 (0.61-1.23)	0.87 (0.63-1.30)	0.85 (0.62-1.23)	0.73 (0.50-1.15)	0.85 (0.60-1.25)	—	—
A3 vs AD2	1.09 (0.56-1.98)	1.06 (0.54-1.92)	1.10 (0.56-1.99)	1.11 (0.56-2.01)	1.06 (0.54-1.89)	0.93 (0.53-1.89)	—	—	—
A3 vs TC	0.88 (0.56-1.39)	0.86 (0.55-1.37)	0.88 (0.56-1.41)	0.88 (0.56-1.41)	0.86 (0.55-1.35)	0.93 (0.59-1.56)	0.87 (0.55-1.41)	—	—
A3 vs A+TC	0.76 (0.26-3.45)	—	0.77 (0.25-3.57)	—	—	—	0.75 (0.25-3.45)	—	—
A3 vs C	0.77 (0.53-1.22)	0.78 (0.54-1.23)	0.76 (0.53-1.20)	0.78 (0.54-1.23)	0.78 (0.53-1.20)	0.67 (0.40-1.22)	0.77 (0.52-1.23)	—	—
A3 vs A+C	2.22 (1.64-3.23)	2.17 (1.61-3.23)	2.22 (1.64-3.23)	2.17 (1.61-3.23)	2.22 (1.64-3.23)	2.00 (1.41-2.94)	2.22 (1.61-3.33)	—	1.92 (1.38-2.68)
A3 vs TF	0.51 (0.34-0.71)	0.54 (0.37-0.78)	0.54 (0.37-0.78)	0.54 (0.37-0.78)	0.54 (0.37-0.78)	0.55 (0.36-0.78)	0.51 (0.34-0.72)	—	0.46 (0.28-0.75)
A3 vs CL	0.51 (0.35-0.78)	0.51 (0.35-0.78)	0.51 (0.35-0.78)	0.50 (0.35-0.78)	0.51 (0.36-0.78)	0.40 (0.24-0.74)	0.51 (0.35-0.79)	—	0.80 (0.45-1.40)
A3 vs A+CL	0.64 (0.17-3.85)	0.63 (0.17-4.00)	0.68 (0.19-4.00)	0.62 (0.16-4.17)	0.65 (0.17-4.00)	—	0.69 (0.19-4.17)	—	—
A4 vs AD1	0.73 (0.49-1.16)	0.78 (0.52-1.28)	0.72 (0.48-1.14)	0.74 (0.50-1.20)	0.76 (0.52-1.22)	0.66 (0.43-1.12)	0.72 (0.47-1.20)	0.72 (0.49-1.09)	—
A4 vs AD2	0.93 (0.54-1.51)	0.94 (0.55-1.52)	0.93 (0.54-1.51)	0.94 (0.54-1.52)	0.94 (0.54-1.53)	0.87 (0.54-1.52)	—	0.93 (0.55-1.50)	0.86 (0.55-1.36)
A4 vs TC	0.78 (0.54-1.06)	0.79 (0.56-1.08)	0.77 (0.55-1.05)	0.78 (0.55-1.05)	0.79 (0.56-1.09)	0.87 (0.62-1.25)	0.76 (0.53-1.06)	0.78 (0.56-1.04)	0.78 (0.49-1.24)
A4 vs A+TC	0.67 (0.23-2.86)	—	0.67 (0.23-2.94)	—	—	—	0.66 (0.23-2.78)	0.67 (0.23-3.13)	—
A4 vs C	0.66 (0.43-1.12)	0.70 (0.45-1.19)	0.65 (0.42-1.11)	0.66 (0.43-1.12)	0.69 (0.45-1.18)	0.60 (0.35-1.18)	0.66 (0.41-1.16)	0.65 (0.43-1.05)	—
A4 vs A+C	1.92 (1.27-3.13)	1.96 (1.30-3.23)	1.89 (1.25-3.13)	1.85 (1.22-3.03)	2.00 (1.33-3.33)	1.79 (1.15-3.13)	1.89 (1.22-3.23)	1.89 (1.28-2.94)	—
A4 vs TF	0.44 (0.25-0.75)	0.48 (0.28-0.83)	0.46 (0.27-0.79)	0.46 (0.27-0.79)	0.48 (0.29-0.84)	0.49 (0.28-0.85)	0.43 (0.24-0.75)	0.44 (0.27-0.73)	—
A4 vs CL	0.44 (0.28-0.74)	0.45 (0.28-0.78)	0.44 (0.28-0.74)	0.43 (0.27-0.74)	0.46 (0.29-0.78)	0.36 (0.21-0.70)	0.44 (0.27-0.77)	0.43 (0.28-0.71)	—
A4 vs A+CL	0.55 (0.15-3.45)	0.56 (0.15-3.70)	0.58 (0.16-3.70)	0.53 (0.13-3.70)	0.57 (0.15-3.70)	—	0.60 (0.17-3.70)	0.58 (0.17-3.57)	—
AD1 vs AD2	1.27 (0.63-2.33)	1.20 (0.58-2.19)	1.29 (0.63-2.37)	1.26 (0.61-2.31)	1.23 (0.60-2.22)	1.40 (0.67-2.62)	—	1.29 (0.65-2.31)	-

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AD1 vs TC	1.08 (0.63-1.65)	1.02 (0.59-1.58)	1.09 (0.64-1.66)	1.06 (0.61-1.63)	1.05 (0.61-1.60)	1.34 (0.74-2.17)	1.07 (0.61-1.67)	1.09 (0.67-1.63)	—
AD1 vs A+TC	1.38 (0.30-4.04)	—	1.42 (0.29-4.28)	—	—	—	1.35 (0.29-3.95)	1.42 (0.29-4.40)	—
AD1 vs C	0.92 (0.68-1.27)	0.90 (0.66-1.23)	0.92 (0.68-1.26)	0.91 (0.66-1.24)	0.92 (0.68-1.25)	0.94 (0.64-1.34)	0.92 (0.67-1.29)	0.92 (0.69-1.24)	0.92 (0.81-1.05)
AD1 vs A+C	2.65 (1.95-3.68)	2.53 (1.82-3.53)	2.65 (1.96-3.65)	2.53 (1.83-3.56)	2.64 (1.96-3.63)	2.79 (1.72-4.22)	2.66 (1.94-3.74)	2.64 (1.98-3.62)	—
AD1 vs TF	0.63 (0.34-0.96)	0.64 (0.35-1.00)	0.67 (0.37-1.04)	0.65 (0.35-1.01)	0.66 (0.37-1.02)	0.78 (0.40-1.24)	0.62 (0.33-0.97)	0.64 (0.39-0.91)	—
AD1 vs CL	0.62 (0.40-0.91)	0.59 (0.38-0.88)	0.62 (0.41-0.91)	0.59 (0.38-0.88)	0.62 (0.40-0.90)	0.58 (0.32-0.98)	0.62 (0.40-0.92)	0.62 (0.41-0.90)	—
AD1 vs A+CL	1.39 (0.20-4.42)	1.35 (0.19-4.42)	1.46 (0.23-4.60)	1.40 (0.18-4.79)	1.43 (0.20-4.61)	—	1.47 (0.23-4.78)	1.45 (0.23-4.68)	—
AD2 vs TC	0.83 (0.46-1.56)	0.83 (0.47-1.59)	0.83 (0.46-1.56)	0.83 (0.46-1.56)	0.83 (0.47-1.59)	1.02 (0.52-1.79)	—	0.83 (0.47-1.54)	—
AD2 vs A+TC	0.72 (0.23-3.57)	—	0.72 (0.23-3.70)	—	—	—	—	0.71 (0.23-3.70)	—
AD2 vs C	0.71 (0.38-1.52)	0.75 (0.40-1.59)	0.70 (0.38-1.49)	0.71 (0.38-1.52)	0.74 (0.40-1.56)	0.65 (0.32-1.49)	—	0.70 (0.38-1.45)	—
AD2 vs A+C	2.04 (1.12-4.35)	2.08 (1.14-4.35)	2.04 (1.11-4.17)	1.96 (1.08-4.17)	2.13 (1.18-4.55)	1.92 (1.02-4.00)	—	2.00 (1.12-4.00)	—
AD2 vs TF	0.47 (0.23-1.01)	0.51 (0.26-1.12)	0.49 (0.24-1.09)	0.49 (0.24-1.08)	0.51 (0.26-1.11)	0.61 (0.26-1.14)	—	0.47 (0.24-1.00)	—
AD2 vs CL	0.47 (0.25-1.01)	0.48 (0.25-1.04)	0.47 (0.25-0.99)	0.46 (0.24-0.99)	0.49 (0.26-1.04)	0.39 (0.20-0.92)	—	0.47 (0.25-0.96)	—
AD2 vs A+CL	0.60 (0.15-4.17)	0.59 (0.15-4.55)	0.63 (0.17-4.35)	0.56 (0.13-4.55)	0.61 (0.15-4.55)	—	—	0.62 (0.17-4.35)	—
TC vs A+TC	1.28 (0.31-3.59)	—	1.30 (0.31-3.68)	—	—	—	1.26 (0.31-3.49)	1.29 (0.30-3.81)	1.05 (0.33-3.33)
TC vs C	0.84 (0.54-1.52)	0.87 (0.55-1.59)	0.83 (0.53-1.52)	0.84 (0.53-1.54)	0.86 (0.55-1.56)	0.68 (0.38-1.41)	0.85 (0.53-1.56)	0.83 (0.54-1.45)	1.62 (0.53-4.99)
TC vs A+C	2.44 (1.56-4.35)	2.44 (1.56-4.35)	2.38 (1.54-4.35)	2.33 (1.49-4.17)	2.50 (1.61-4.35)	2.04 (1.22-3.70)	2.44 (1.56-4.55)	2.38 (1.59-4.17)	—
TC vs TF	0.60 (0.32-1.00)	0.65 (0.35-1.12)	0.64 (0.34-1.09)	0.63 (0.34-1.08)	0.65 (0.36-1.12)	0.61 (0.30-1.03)	0.60 (0.31-1.02)	0.61 (0.34-0.99)	—
TC vs CL	0.56 (0.34-1.01)	0.56 (0.34-1.03)	0.56 (0.34-1.01)	0.54 (0.33-1.00)	0.57 (0.35-1.04)	0.41 (0.23-0.84)	0.56 (0.34-1.05)	0.55 (0.35-0.97)	—
TC vs A+CL	0.70 (0.18-4.35)	0.69 (0.18-4.76)	0.74 (0.20-4.76)	0.67 (0.17-4.76)	0.72 (0.18-4.76)	—	0.76 (0.21-5.00)	0.74 (0.21-4.76)	—
A+TC vs C	0.66 (0.22-3.13)	—	0.64 (0.21-3.13)	—	—	—	0.67 (0.23-3.23)	0.64 (0.21-3.13)	—
A+TC vs A+C	1.89 (0.65-9.09)	—	1.85 (0.61-9.09)	—	—	—	1.92 (0.66-9.09)	1.85 (0.58-9.09)	—
A+TC vs TF	0.69 (0.14-2.08)	-	0.73 (0.15-2.25)	—	—	—	0.70 (0.14-2.11)	0.71 (0.14-2.14)	-
A+TC vs CL	0.43 (0.14-2.13)	—	0.43 (0.14-2.13)	—	—	—	0.44 (0.15-2.13)	0.43 (0.14-2.13)	—
A+TC vs A+CL	0.56 (0.13-6.67)	—	0.56 (0.12-7.14)	—	—	—	0.61 (0.14-7.14)	0.57 (0.13-7.69)	—

Supplementary appendix 8. Main analysis, sensitivity analysis, and direct comparison for any bleeding.

C vs A+C	2.90 (2.06-4.04)	2.83 (2.01-3.96)	2.91 (2.08-4.04)	2.82 (2.00-3.95)	2.91 (2.09-4.03)	3.06 (1.63-5.19)	2.92 (2.05-4.12)	2.90 (2.10-4.00)	3.28 (2.45-4.40)
C vs TF	0.69 (0.35-1.09)	0.72 (0.37-1.15)	0.73 (0.38-1.18)	0.73 (0.37-1.16)	0.73 (0.38-1.17)	0.85 (0.38-1.49)	0.69 (0.34-1.10)	0.70 (0.40-1.04)	—
C vs CL	0.68 (0.41-1.05)	0.67 (0.41-1.02)	0.69 (0.42-1.05)	0.67 (0.40-1.02)	0.68 (0.42-1.04)	0.64 (0.31-1.17)	0.68 (0.41-1.06)	0.68 (0.42-1.03)	—
C vs A+CL	1.53 (0.22-4.85)	1.51 (0.21-4.92)	1.61 (0.25-5.08)	1.56 (0.20-5.33)	1.57 (0.22-5.11)	—	1.61 (0.25-5.23)	1.59 (0.25-5.13)	—
A+C vs TF	0.24 (0.13-0.36)	0.26 (0.14-0.40)	0.25 (0.14-0.39)	0.26 (0.14-0.40)	0.25 (0.14-0.39)	0.29 (0.15-0.45)	0.24 (0.12-0.37)	0.24 (0.15-0.34)	—
A+C vs CL	0.23 (0.15-0.34)	0.23 (0.15-0.34)	0.23 (0.15-0.34)	0.23 (0.15-0.35)	0.23 (0.15-0.34)	0.20 (0.12-0.36)	0.23 (0.15-0.35)	0.23 (0.15-0.34)	—
A+C vs A+CL	0.53 (0.08-1.66)	0.53 (0.08-1.71)	0.55 (0.09-1.71)	0.55 (0.07-1.81)	0.54 (0.08-1.71)	—	0.55 (0.09-1.74)	0.55 (0.09-1.75)	0.32 (0.06-1.59)
TF vs CL	0.96 (0.60-1.82)	0.90 (0.56-1.67)	0.91 (0.56-1.67)	0.89 (0.55-1.67)	0.91 (0.57-1.69)	0.70 (0.39-1.56)	0.97 (0.60-1.89)	0.94 (0.62-1.64)	—
TF vs A+CL	1.20 (0.31-7.69)	1.11 (0.29-7.69)	1.20 (0.33-7.69)	1.10 (0.27-8.33)	1.15 (0.30-7.69)	—	1.32 (0.37-8.33)	1.27 (0.37-7.69)	—
CL vs A+CL	2.32 (0.33-7.50)	2.35 (0.32-7.86)	2.43 (0.36-7.81)	2.43 (0.30-8.43)	2.38 (0.31-7.79)	2.44 (0.37-8.14)	2.39 (0.37-7.93)	—	—

Random effects model was used; A, aspirin; D, dipyridamole; P, placebo; TF, triflusal; TC, ticlopidine; CL, cilostazol; C, clopidogrel; A1, aspirin 30-50 mg daily; A2, aspirin 75-162 mg daily; A3, aspirin 283-330 mg daily; A4, aspirin 500-1500 mg daily; AD1, aspirin 50 mg plus dipyridamole 400 mg daily; AD2, aspirin 990-1300 mg plus dipyridamole 150-300 mg daily; for all of the table cells, odds ratios <1 favor the right regimens; for network meta-analysis, “—” indicates that the corresponding regimens were excluded by sensitivity analysis; for direct comparison, “—” indicates that no direct comparison is available; statistical heterogeneity was found (P -for-heterogeneity < 0.1 or $I^2 > 50\%$).