

Supplementary appendix 7. Main analysis, sensitivity analysis, and direct comparison for recurrent stroke.

Main analysis, sensitivity analysis, and direct comparison for recurrent stroke.

Comparisons	Network meta-analysis									Direct comparisons
	All trials (n=33)	Low risk of bias(n=27)	Allocation concealed(n=31)	Adjudication blinded(n=29)	Attrition bias(n=29)	Trials with ≥24 months follow-up(n=19)	Trials initiated after 1980(n=28)	A2=Aspirin 75-330mgdaily(n=33)		
P vs D	0.87 (0.66-1.21)	0.88 (0.65-1.30)	0.87 (0.66-1.20)	0.88 (0.66-1.25)	0.87 (0.66-1.20)	0.83 (0.63-1.12)	0.87 (0.63-1.28)	0.87 (0.67-1.19)	0.82 (0.67-1.00)	
P vs A1	0.87 (0.64-1.18)	0.90 (0.63-1.27)	0.87 (0.65-1.18)	0.89 (0.64-1.23)	0.87 (0.65-1.18)	0.83 (0.62-1.09)	0.88 (0.61-1.25)	0.87 (0.65-1.16)	0.80 (0.66-0.97)	
P vs A2	0.78 (0.63-0.99)	0.76 (0.59-1.00)	0.78 (0.63-0.99)	0.75 (0.59-0.97)	0.78 (0.63-0.99)	0.81 (0.65-1.04)	0.78 (0.61-1.01)	0.78 (0.65-0.95)	0.82 (0.61-1.10)	
P vs A3	0.80 (0.61-1.04)	0.81 (0.60-1.08)	0.80 (0.60-1.04)	0.80 (0.60-1.05)	0.81 (0.61-1.05)	0.83 (0.62-1.10)	0.80 (0.58-1.08)	—	0.83 (0.62-1.10)	
P vs A4	0.82 (0.68-0.99)	0.86 (0.69-1.07)	0.82 (0.68-0.99)	0.83 (0.68-1.00)	0.85 (0.70-1.02)	0.90 (0.74-1.11)	0.81 (0.58-1.08)	0.82 (0.69-0.98)	0.84 (0.67-1.06)	
P vs AD1	0.69 (0.56-0.89)	0.72 (0.57-0.99)	0.69 (0.56-0.89)	0.71 (0.56-0.96)	0.69 (0.56-0.89)	0.62 (0.49-0.80)	0.69 (0.54-0.93)	0.69 (0.56-0.88)	0.59 (0.48-0.73)	
P vs AD2	0.63 (0.48-0.81)	0.69 (0.45-1.02)	0.63 (0.48-0.81)	0.63 (0.48-0.82)	0.63 (0.49-0.82)	0.68 (0.47-1.02)	0.61 (0.40-0.89)	0.63 (0.49-0.80)	0.58 (0.46-0.72)	
P vs TC	0.79 (0.62-0.99)	0.82 (0.63-1.06)	0.79 (0.62-0.99)	0.79 (0.62-1.01)	0.80 (0.63-1.01)	0.76 (0.58-0.99)	0.78 (0.57-1.04)	0.79 (0.62-0.99)	0.80 (0.58-1.11)	
P vs A+TC	0.74 (0.20-1.99)	—	0.72 (0.22-1.77)	—	—	—	0.71 (0.20-1.82)	0.71 (0.20-1.79)	—	
P vs C	0.68 (0.53-0.92)	0.70 (0.54-0.99)	0.68 (0.53-0.92)	0.69 (0.53-0.95)	0.68 (0.54-0.93)	0.60 (0.43-0.88)	0.68 (0.51-0.97)	0.68 (0.54-0.91)	—	
P vs A+C	0.65 (0.50-0.86)	0.65 (0.49-0.89)	0.65 (0.50-0.85)	0.65 (0.49-0.86)	0.65 (0.51-0.87)	0.68 (0.51-0.95)	0.65 (0.48-0.89)	0.65 (0.51-0.85)	—	
P vs TF	0.72 (0.48-1.05)	0.83 (0.52-1.29)	0.81 (0.52-1.22)	0.81 (0.51-1.23)	0.82 (0.53-1.22)	0.73 (0.46-1.07)	0.72 (0.44-1.09)	0.72 (0.50-0.99)	—	
P vs CL	0.51 (0.38-0.70)	0.50 (0.36-0.70)	0.51 (0.37-0.69)	0.49 (0.36-0.68)	0.51 (0.38-0.69)	0.53 (0.39-0.75)	0.50 (0.36-0.70)	0.51 (0.38-0.69)	0.50 (0.32-0.77)	
P vs A+CL	0.90 (0.39-2.69)	0.88 (0.37-2.78)	0.88 (0.38-2.70)	0.88 (0.38-2.78)	0.89 (0.39-2.86)	—	0.88 (0.36-2.70)	0.88 (0.37-2.70)	—	
D vs A1	0.99 (0.71-1.35)	1.00 (0.68-1.41)	0.99 (0.71-1.35)	0.99 (0.69-1.37)	0.99 (0.71-1.35)	0.99 (0.72-1.32)	0.99 (0.67-1.43)	0.99 (0.72-1.33)	0.98 (0.80-1.20)	
D vs A2	0.88 (0.63-1.25)	0.83 (0.56-1.25)	0.88 (0.63-1.23)	0.83 (0.57-1.22)	0.88 (0.63-1.23)	0.96 (0.69-1.37)	0.87 (0.59-1.30)	0.88 (0.65-1.22)	—	
D vs A3	0.92 (0.60-1.31)	0.91 (0.57-1.36)	0.91 (0.60-1.31)	0.90 (0.58-1.31)	0.92 (0.61-1.32)	1.00 (0.66-1.46)	0.91 (0.56-1.38)	—	—	
D vs A4	0.95 (0.65-1.31)	0.97 (0.63-1.40)	0.95 (0.65-1.31)	0.93 (0.63-1.31)	0.97 (0.67-1.34)	1.09 (0.76-1.52)	0.93 (0.56-1.40)	0.94 (0.67-1.29)	—	
D vs AD1	0.78 (0.58-1.08)	0.80 (0.58-1.16)	0.78 (0.58-1.08)	0.79 (0.58-1.12)	0.78 (0.59-1.08)	0.74 (0.55-1.00)	0.78 (0.56-1.14)	0.78 (0.59-1.06)	0.72 (0.58-0.90)	
D vs AD2	0.72 (0.47-1.04)	0.78 (0.44-1.26)	0.72 (0.48-1.04)	0.71 (0.46-1.04)	0.73 (0.48-1.05)	0.85 (0.51-1.34)	0.70 (0.39-1.14)	0.72 (0.48-1.03)	—	

Supplementary appendix 7. Main analysis, sensitivity analysis, and direct comparison for recurrent stroke.

D vs TC	0.90 (0.61-1.28)	0.92 (0.59-1.36)	0.90 (0.61-1.28)	0.89 (0.59-1.29)	0.92 (0.62-1.30)	0.92 (0.61-1.34)	0.89 (0.55-1.35)	0.90 (0.62-1.26)	—
D vs A+TC	0.84 (0.22-2.32)	—	0.83 (0.24-2.08)	—	—	—	0.81 (0.22-2.15)	0.81 (0.22-2.09)	—
D vs C	0.80 (0.55-1.13)	0.81 (0.53-1.20)	0.79 (0.55-1.13)	0.80 (0.54-1.15)	0.80 (0.56-1.13)	0.74 (0.49-1.08)	0.80 (0.51-1.20)	0.79 (0.56-1.11)	—
D vs A+C	0.76 (0.51-1.07)	0.75 (0.47-1.10)	0.76 (0.51-1.07)	0.74 (0.48-1.06)	0.76 (0.52-1.07)	0.85 (0.55-1.25)	0.76 (0.47-1.12)	0.76 (0.52-1.06)	—
D vs TF	0.83 (0.49-1.29)	0.93 (0.51-1.55)	0.93 (0.54-1.48)	0.91 (0.52-1.49)	0.94 (0.55-1.49)	0.88 (0.50-1.37)	0.82 (0.45-1.35)	0.82 (0.52-1.21)	—
D vs CL	0.60 (0.38-0.87)	0.57 (0.34-0.87)	0.59 (0.38-0.87)	0.57 (0.35-0.85)	0.59 (0.38-0.86)	0.66 (0.42-0.98)	0.59 (0.35-0.90)	0.59 (0.39-0.86)	—
D vs A+CL	1.31 (0.43-3.15)	1.28 (0.40-3.18)	1.30 (0.42-3.18)	1.29 (0.40-3.22)	1.33 (0.43-3.35)	—	1.30 (0.40-3.19)	1.30 (0.40-3.16)	—
A1 vs A2	0.90 (0.64-1.27)	0.85 (0.57-1.28)	0.90 (0.65-1.27)	0.85 (0.58-1.25)	0.90 (0.65-1.27)	0.99 (0.71-1.41)	0.88 (0.60-1.33)	0.90 (0.67-1.23)	—
A1 vs A3	0.94 (0.62-1.34)	0.93 (0.58-1.40)	0.93 (0.61-1.34)	0.92 (0.59-1.34)	0.94 (0.63-1.35)	1.02 (0.68-1.49)	0.93 (0.57-1.42)	—	—
A1 vs A4	0.97 (0.67-1.34)	0.99 (0.65-1.44)	0.97 (0.67-1.34)	0.95 (0.64-1.34)	0.99 (0.69-1.37)	1.11 (0.78-1.55)	0.95 (0.57-1.44)	0.97 (0.68-1.32)	—
A1 vs AD1	0.80 (0.60-1.10)	0.81 (0.59-1.19)	0.79 (0.60-1.10)	0.81 (0.60-1.15)	0.80 (0.60-1.10)	0.75 (0.56-1.02)	0.79 (0.57-1.16)	0.80 (0.60-1.09)	0.74 (0.59-0.92)
A1 vs AD2	0.74 (0.48-1.06)	0.79 (0.45-1.29)	0.74 (0.49-1.06)	0.73 (0.47-1.07)	0.74 (0.49-1.07)	0.82 (0.52-1.37)	0.72 (0.40-1.17)	0.74 (0.49-1.06)	—
A1 vs TC	0.89 (0.62-1.32)	0.89 (0.60-1.39)	0.89 (0.63-1.32)	0.88 (0.60-1.32)	0.90 (0.64-1.33)	0.90 (0.63-1.37)	0.87 (0.56-1.39)	0.89 (0.64-1.30)	—
A1 vs A+TC	0.61 (0.22-2.38)	—	0.62 (0.24-2.13)	—	—	—	0.59 (0.22-2.22)	0.60 (0.23-2.13)	—
A1 vs C	0.79 (0.56-1.15)	0.79 (0.54-1.23)	0.79 (0.56-1.15)	0.79 (0.55-1.18)	0.79 (0.57-1.16)	0.73 (0.51-1.10)	0.78 (0.52-1.23)	0.79 (0.57-1.14)	—
A1 vs A+C	0.75 (0.52-1.09)	0.73 (0.48-1.12)	0.75 (0.52-1.09)	0.73 (0.49-1.09)	0.75 (0.53-1.10)	0.83 (0.56-1.28)	0.74 (0.48-1.15)	0.75 (0.53-1.08)	—
A1 vs TF	0.80 (0.50-1.32)	0.88 (0.52-1.59)	0.88 (0.55-1.52)	0.87 (0.53-1.54)	0.90 (0.56-1.52)	0.84 (0.52-1.39)	0.78 (0.45-1.39)	0.81 (0.53-1.25)	—
A1 vs CL	0.58 (0.39-0.88)	0.55 (0.35-0.88)	0.58 (0.39-0.88)	0.56 (0.36-0.87)	0.58 (0.39-0.88)	0.65 (0.43-0.99)	0.57 (0.36-0.92)	0.58 (0.40-0.88)	—
A1 vs A+CL	1.03 (0.44-3.23)	0.98 (0.40-3.23)	1.01 (0.43-3.23)	1.00 (0.41-3.33)	1.03 (0.44-3.45)	—	1.01 (0.40-3.23)	1.02 (0.41-3.23)	—
A2 vs A3	1.02 (0.75-1.37)	1.07 (0.76-1.47)	1.02 (0.74-1.37)	1.05 (0.75-1.44)	1.03 (0.76-1.37)	1.02 (0.73-1.37)	1.02 (0.72-1.41)	—	—
A2 vs A4	1.05 (0.79-1.39)	1.14 (0.82-1.56)	1.06 (0.79-1.38)	1.10 (0.80-1.47)	1.08 (0.81-1.42)	1.11 (0.82-1.48)	1.04 (0.70-1.47)	1.05 (0.82-1.32)	—
A2 vs AD1	0.89 (0.72-1.12)	0.97 (0.72-1.33)	0.89 (0.72-1.11)	0.96 (0.72-1.30)	0.89 (0.72-1.11)	0.76 (0.58-0.98)	0.90 (0.71-1.17)	0.89 (0.73-1.09)	1.05 (0.56-1.96)*
A2 vs AD2	0.81 (0.56-1.12)	0.91 (0.55-1.44)	0.80 (0.56-1.12)	0.84 (0.57-1.19)	0.81 (0.57-1.12)	0.87 (0.54-1.32)	0.79 (0.48-1.23)	0.80 (0.58-1.08)	—
A2 vs TC	1.01 (0.73-1.36)	1.08 (0.75-1.51)	1.01 (0.74-1.36)	1.05 (0.75-1.45)	1.02 (0.74-1.37)	0.93 (0.65-1.31)	1.00 (0.69-1.41)	1.00 (0.76-1.30)	—
A2 vs A+TC	0.94 (0.25-2.63)	—	0.93 (0.27-2.30)	—	—	—	0.91 (0.25-2.35)	0.90 (0.26-2.28)	—

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A2 vs C	0.89 (0.68-1.17)	0.95 (0.69-1.31)	0.88 (0.68-1.16)	0.93 (0.69-1.27)	0.89 (0.69-1.17)	0.76 (0.52-1.07)	0.89 (0.66-1.22)	0.88 (0.70-1.13)	—
A2 vs A+C	0.84 (0.66-1.07)	0.87 (0.66-1.13)	0.84 (0.66-1.06)	0.87 (0.66-1.11)	0.84 (0.66-1.07)	0.86 (0.63-1.13)	0.84 (0.64-1.09)	0.84 (0.68-1.02)	0.77 (0.60-0.99)
A2 vs TF	0.92 (0.59-1.36)	1.09 (0.66-1.73)	1.03 (0.65-1.58)	1.07 (0.66-1.68)	1.04 (0.66-1.58)	0.89 (0.54-1.33)	0.92 (0.56-1.41)	0.91 (0.67-1.19)	—
A2 vs CL	0.66 (0.49-0.86)	0.66 (0.48-0.88)	0.66 (0.49-0.86)	0.66 (0.49-0.87)	0.66 (0.49-0.85)	0.67 (0.48-0.89)	0.65 (0.47-0.88)	0.66 (0.49-0.85)	0.66 (0.50-0.86)
A2 vs A+CL	1.46 (0.50-3.38)	1.49 (0.49-3.62)	1.44 (0.49-3.45)	1.50 (0.51-3.65)	1.47 (0.50-3.65)	—	1.45 (0.47-3.42)	1.44 (0.47-3.40)	1.03 (0.06-16.7)
A3 vs A4	1.05 (0.78-1.38)	1.08 (0.77-1.48)	1.05 (0.78-1.39)	1.06 (0.77-1.40)	1.07 (0.79-1.41)	1.10 (0.81-1.47)	1.03 (0.71-1.44)	—	1.00 (0.74-1.34)
A3 vs AD1	0.87 (0.65-1.22)	0.89 (0.65-1.33)	0.87 (0.65-1.22)	0.90 (0.66-1.32)	0.86 (0.65-1.20)	0.75 (0.53-1.08)	0.88 (0.63-1.30)	—	—
A3 vs AD2	0.80 (0.55-1.13)	0.87 (0.52-1.36)	0.80 (0.55-1.13)	0.81 (0.55-1.15)	0.80 (0.55-1.13)	0.82 (0.53-1.33)	0.78 (0.46-1.27)	—	—
A3 vs TC	0.97 (0.71-1.37)	0.99 (0.71-1.45)	0.98 (0.71-1.37)	0.98 (0.71-1.41)	0.98 (0.72-1.37)	0.90 (0.64-1.32)	0.96 (0.68-1.43)	—	—
A3 vs A+TC	0.67 (0.25-2.56)	—	0.68 (0.27-2.33)	—	—	—	0.65 (0.25-2.38)	—	—
A3 vs C	0.86 (0.64-1.22)	0.88 (0.63-1.30)	0.86 (0.64-1.22)	0.88 (0.65-1.27)	0.85 (0.64-1.20)	0.72 (0.48-1.15)	0.86 (0.62-1.30)	—	—
A3 vs A+C	0.82 (0.63-1.09)	0.81 (0.61-1.11)	0.82 (0.63-1.09)	0.82 (0.62-1.10)	0.82 (0.63-1.09)	0.83 (0.63-1.12)	0.82 (0.60-1.14)	—	0.89 (0.69-1.14)
A3 vs TF	0.88 (0.67-1.19)	0.99 (0.71-1.43)	0.99 (0.73-1.39)	0.99 (0.72-1.41)	0.99 (0.73-1.39)	0.85 (0.62-1.16)	0.88 (0.64-1.22)	—	0.87 (0.59-1.29)
A3 vs CL	0.64 (0.44-0.93)	0.61 (0.42-0.92)	0.64 (0.44-0.93)	0.62 (0.43-0.93)	0.63 (0.44-0.92)	0.65 (0.43-0.98)	0.63 (0.43-0.96)	—	0.54 (1.78-1.62)
A3 vs A+CL	1.14 (0.49-3.33)	1.10 (0.46-3.45)	1.11 (0.48-3.45)	1.12 (0.48-3.57)	1.12 (0.48-3.57)	—	1.11 (0.46-3.45)	—	—
A4 vs AD1	0.84 (0.65-1.14)	0.84 (0.62-1.20)	0.83 (0.65-1.14)	0.86 (0.66-1.22)	0.82 (0.63-1.11)	0.68 (0.51-0.94)	0.86 (0.61-1.30)	0.84 (0.66-1.11)	—
A4 vs AD2	0.77 (0.58-1.01)	0.80 (0.53-1.15)	0.77 (0.58-1.00)	0.77 (0.57-1.01)	0.75 (0.57-0.99)	0.76 (0.54-1.10)	0.77 (0.45-1.25)	0.77 (0.58-1.00)	0.84 (0.59-1.19)
A4 vs TC	0.95 (0.78-1.18)	0.93 (0.75-1.19)	0.94 (0.78-1.18)	0.95 (0.77-1.19)	0.93 (0.77-1.16)	0.83 (0.66-1.09)	0.95 (0.75-1.25)	0.94 (0.78-1.18)	1.00 (0.62-1.60)*
A4 vs A+TC	0.65 (0.24-2.44)	—	0.66 (0.27-2.13)	—	—	—	0.65 (0.25-2.27)	0.64 (0.25-2.13)	—
A4 vs C	0.83 (0.63-1.15)	0.82 (0.60-1.19)	0.83 (0.63-1.15)	0.84 (0.63-1.19)	0.81 (0.62-1.12)	0.67 (0.45-1.02)	0.85 (0.60-1.30)	0.83 (0.64-1.14)	—
A4 vs A+C	0.79 (0.59-1.08)	0.76 (0.55-1.08)	0.79 (0.59-1.08)	0.78 (0.58-1.09)	0.78 (0.58-1.05)	0.76 (0.55-1.10)	0.80 (0.56-1.20)	0.79 (0.60-1.08)	—
A4 vs TF	0.85 (0.57-1.30)	0.91 (0.58-1.52)	0.93 (0.63-1.49)	0.93 (0.62-1.52)	0.93 (0.62-1.47)	0.77 (0.50-1.19)	0.85 (0.54-1.41)	0.85 (0.60-1.23)	—
A4 vs CL	0.62 (0.44-0.88)	0.57 (0.40-0.85)	0.61 (0.44-0.88)	0.60 (0.42-0.87)	0.60 (0.43-0.86)	0.59 (0.41-0.87)	0.62 (0.41-0.97)	0.62 (0.45-0.87)	—
A4 vs A+CL	1.09 (0.47-3.33)	1.02 (0.43-3.33)	1.06 (0.46-3.33)	1.08 (0.46-3.45)	1.06 (0.46-3.45)	—	1.10 (0.44-3.45)	1.08 (0.44-3.33)	—
AD1 vs AD2	0.91 (0.63-1.25)	0.95 (0.56-1.48)	0.91 (0.63-1.25)	0.88 (0.59-1.23)	0.92 (0.64-1.25)	1.15 (0.71-1.77)	0.88 (0.52-1.37)	0.91 (0.64-1.23)	—

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AD1 vs TC	1.14 (0.82-1.51)	1.12 (0.77-1.54)	1.14 (0.83-1.51)	1.11 (0.77-1.50)	1.15 (0.84-1.53)	1.23 (0.85-1.75)	1.12 (0.76-1.57)	1.14 (0.84-1.50)	—
AD1 vs A+TC	1.06 (0.28-2.92)	—	1.05 (0.31-2.57)	—	—	—	1.02 (0.28-2.63)	1.02 (0.29-2.58)	—
AD1 vs C	1.00 (0.79-1.25)	0.99 (0.74-1.27)	1.00 (0.79-1.25)	0.98 (0.75-1.24)	1.00 (0.80-1.25)	0.99 (0.76-1.27)	1.00 (0.75-1.30)	1.00 (0.80-1.24)	0.98 (0.89-1.08)
AD1 vs A+C	0.95 (0.71-1.22)	0.92 (0.64-1.21)	0.95 (0.71-1.21)	0.92 (0.65-1.19)	0.96 (0.72-1.21)	1.14 (0.78-1.61)	0.95 (0.67-1.24)	0.95 (0.73-1.20)	—
AD1 vs TF	1.04 (0.65-1.54)	1.14 (0.66-1.80)	1.17 (0.72-1.77)	1.13 (0.67-1.75)	1.18 (0.73-1.78)	1.17 (0.70-1.81)	1.03 (0.60-1.58)	1.04 (0.71-1.43)	—
AD1 vs CL	0.75 (0.52-1.02)	0.70 (0.45-1.00)	0.75 (0.52-1.01)	0.71 (0.47-0.99)	0.75 (0.52-1.01)	0.89 (0.60-1.26)	0.74 (0.49-1.03)	0.75 (0.53-1.02)	—
AD1 vs A+CL	1.65 (0.56-3.84)	1.57 (0.51-3.79)	1.63 (0.55-3.92)	1.59 (0.52-3.87)	1.67 (0.57-4.13)	—	1.63 (0.53-3.88)	1.64 (0.53-3.87)	—
AD2 vs TC	1.23 (0.91-1.72)	1.16 (0.78-1.89)	1.23 (0.91-1.72)	1.25 (0.90-1.75)	1.25 (0.92-1.75)	1.11 (0.71-1.67)	1.25 (0.78-2.13)	1.23 (0.92-1.72)	—
AD2 vs A+TC	0.85 (0.31-3.23)	—	0.86 (0.34-2.86)	—	—	—	0.85 (0.31-3.23)	0.83 (0.32-2.94)	—
AD2 vs C	1.09 (0.78-1.61)	1.03 (0.65-1.75)	1.09 (0.78-1.61)	1.10 (0.78-1.67)	1.09 (0.78-1.61)	0.85 (0.52-1.47)	1.12 (0.70-1.96)	1.09 (0.78-1.59)	—
AD2 vs A+C	1.03 (0.74-1.52)	0.95 (0.60-1.59)	1.03 (0.73-1.52)	1.03 (0.71-1.52)	1.03 (0.74-1.52)	0.97 (0.62-1.64)	1.06 (0.65-1.82)	1.04 (0.74-1.49)	—
AD2 vs TF	1.11 (0.71-1.79)	1.14 (0.66-2.17)	1.23 (0.78-2.08)	1.22 (0.77-2.08)	1.23 (0.79-2.04)	1.06 (0.58-1.79)	1.12 (0.63-2.13)	1.11 (0.74-1.72)	—
AD2 vs CL	0.81 (0.55-1.22)	0.72 (0.44-1.25)	0.81 (0.55-1.22)	0.78 (0.53-1.20)	0.80 (0.55-1.20)	0.76 (0.47-1.30)	0.82 (0.50-1.41)	0.81 (0.56-1.20)	—
AD2 vs A+CL	1.43 (0.61-4.35)	1.28 (0.51-4.55)	1.39 (0.59-4.55)	1.41 (0.59-4.55)	1.41 (0.62-4.76)	—	1.45 (0.57-4.76)	1.41 (0.58-4.55)	—
TC vs A+TC	0.93 (0.26-2.46)	—	0.92 (0.29-2.20)	—	—	—	0.91 (0.27-2.27)	0.90 (0.27-2.23)	0.80 (0.29-2.22)
TC vs C	0.87 (0.65-1.22)	0.87 (0.63-1.27)	0.87 (0.65-1.22)	0.88 (0.65-1.25)	0.86 (0.65-1.19)	0.79 (0.52-1.25)	0.88 (0.63-1.30)	0.87 (0.65-1.20)	1.06 (0.62-1.84)
TC vs A+C	0.83 (0.61-1.16)	0.81 (0.56-1.16)	0.83 (0.60-1.16)	0.82 (0.59-1.16)	0.82 (0.60-1.15)	0.90 (0.62-1.37)	0.83 (0.58-1.23)	0.83 (0.61-1.15)	—
TC vs TF	0.93 (0.58-1.39)	1.03 (0.61-1.65)	1.04 (0.64-1.61)	1.03 (0.63-1.62)	1.04 (0.64-1.58)	0.97 (0.57-1.49)	0.94 (0.55-1.47)	0.92 (0.61-1.33)	—
TC vs CL	0.65 (0.45-0.95)	0.61 (0.41-0.93)	0.64 (0.45-0.94)	0.62 (0.43-0.93)	0.63 (0.44-0.93)	0.70 (0.47-1.09)	0.64 (0.43-1.00)	0.65 (0.45-0.94)	—
TC vs A+CL	1.14 (0.50-3.57)	1.08 (0.44-3.45)	1.12 (0.48-3.57)	1.12 (0.47-3.57)	1.12 (0.48-3.70)	—	1.14 (0.46-3.57)	1.12 (0.46-3.45)	—
A+TC vs C	0.93 (0.34-3.57)	—	0.94 (0.38-3.23)	—	—	—	0.97 (0.37-3.57)	0.97 (0.38-3.45)	—
A+TC vs A+C	0.88 (0.32-3.33)	—	0.90 (0.36-3.13)	—	—	—	0.92 (0.35-3.33)	0.93 (0.36-3.33)	—
A+TC vs TF	1.36 (0.33-3.77)	—	1.49 (0.41-3.89)	—	—	—	1.38 (0.36-3.72)	1.37 (0.38-3.61)	—
A+TC vs CL	0.69 (0.25-2.63)	—	0.70 (0.28-2.44)	—	—	—	0.70 (0.26-2.63)	0.71 (0.28-2.63)	—
A+TC vs A+CL	1.23 (0.39-7.14)	—	1.22 (0.38-6.67)	—	—	—	1.23 (0.37-7.14)	1.25 (0.38-7.14)	—

Supplementary appendix 7. Main analysis, sensitivity analysis, and direct comparison for recurrent stroke.

C vs A+C	0.96 (0.73-1.20)	0.93 (0.68-1.20)	0.96 (0.73-1.19)	0.94 (0.70-1.18)	0.96 (0.74-1.19)	1.17 (0.73-1.77)	0.95 (0.69-1.23)	0.96 (0.74-1.19)	0.98 (0.83-1.14)
C vs TF	1.05 (0.65-1.56)	1.16 (0.68-1.84)	1.18 (0.72-1.80)	1.16 (0.69-1.81)	1.19 (0.73-1.79)	1.20 (0.66-1.95)	1.04 (0.61-1.61)	1.05 (0.69-1.47)	—
C vs CL	0.76 (0.51-1.05)	0.72 (0.46-1.03)	0.75 (0.51-1.05)	0.72 (0.48-1.03)	0.75 (0.51-1.04)	0.91 (0.56-1.37)	0.75 (0.48-1.08)	0.76 (0.51-1.04)	—
C vs A+CL	1.66 (0.57-3.86)	1.60 (0.52-3.88)	1.64 (0.55-3.95)	1.63 (0.54-3.96)	1.67 (0.57-4.14)	—	1.65 (0.53-3.88)	1.65 (0.53-3.89)	—
A+C vs TF	1.10 (0.72-1.60)	1.25 (0.78-1.96)	1.23 (0.79-1.86)	1.24 (0.78-1.90)	1.24 (0.80-1.85)	1.05 (0.65-1.54)	1.10 (0.68-1.66)	1.09 (0.76-1.51)	—
A+C vs CL	0.77 (0.55-1.10)	0.75 (0.52-1.10)	0.77 (0.55-1.10)	0.75 (0.53-1.10)	0.76 (0.55-1.09)	0.76 (0.52-1.16)	0.76 (0.53-1.14)	0.77 (0.56-1.09)	—
A+C vs A+CL	1.73 (0.62-3.93)	1.71 (0.58-4.07)	1.72 (0.60-4.06)	1.74 (0.60-4.16)	1.74 (0.61-4.25)	—	1.73 (0.58-3.99)	1.72 (0.57-3.99)	1.55 (0.59-4.07)
TF vs CL	0.70 (0.45-1.15)	0.60 (0.36-1.04)	0.63 (0.39-1.05)	0.61 (0.38-1.04)	0.62 (0.39-1.04)	0.74 (0.46-1.28)	0.70 (0.44-1.22)	0.71 (0.49-1.08)	—
TF vs A+CL	1.25 (0.53-3.85)	1.08 (0.43-3.70)	1.10 (0.45-3.70)	1.10 (0.45-3.70)	1.10 (0.46-3.70)	—	1.23 (0.50-4.17)	1.23 (0.51-4.00)	—
CL vs A+CL	2.25 (0.74-5.39)	2.30 (0.72-5.70)	2.23 (0.73-5.44)	2.31 (0.74-5.72)	2.28 (0.75-5.73)	—	2.27 (0.71-5.52)	2.24 (0.72-5.41)	—

Random effects model was used; A, aspirin; D, dipyridamole; AD, aspirin plus 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 I² >50%).