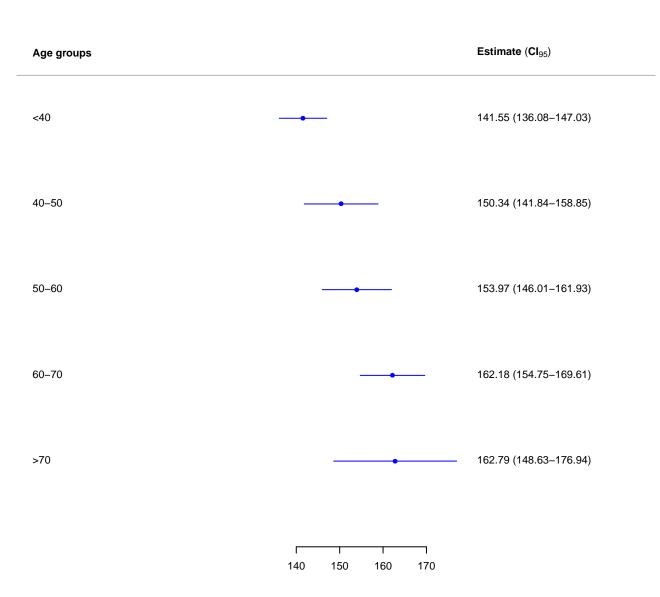
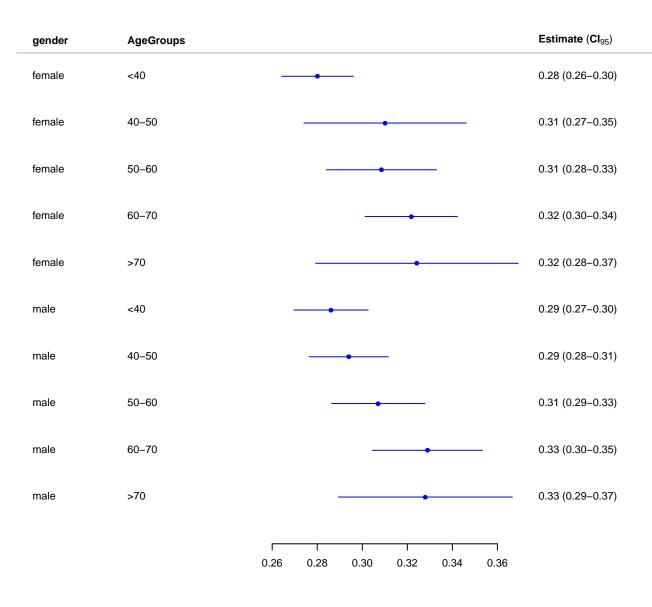
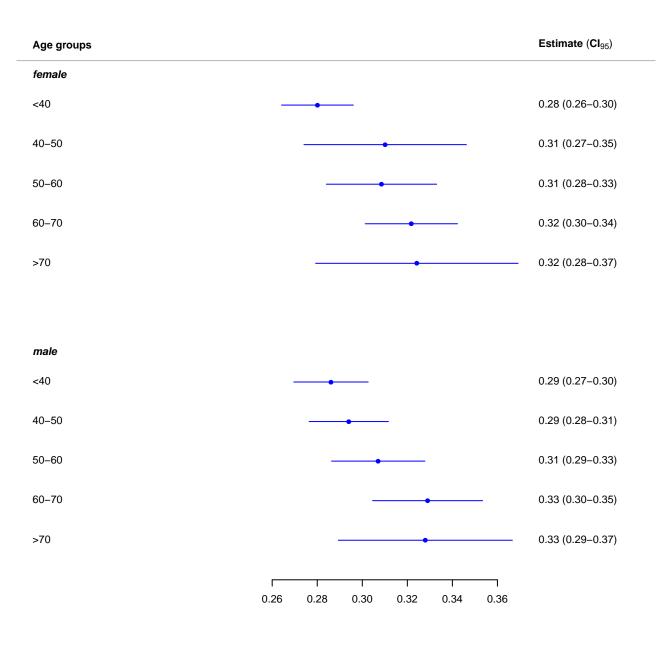
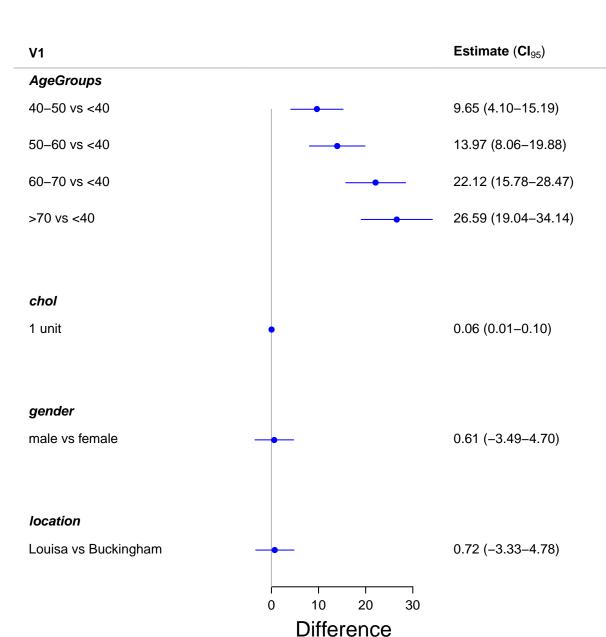
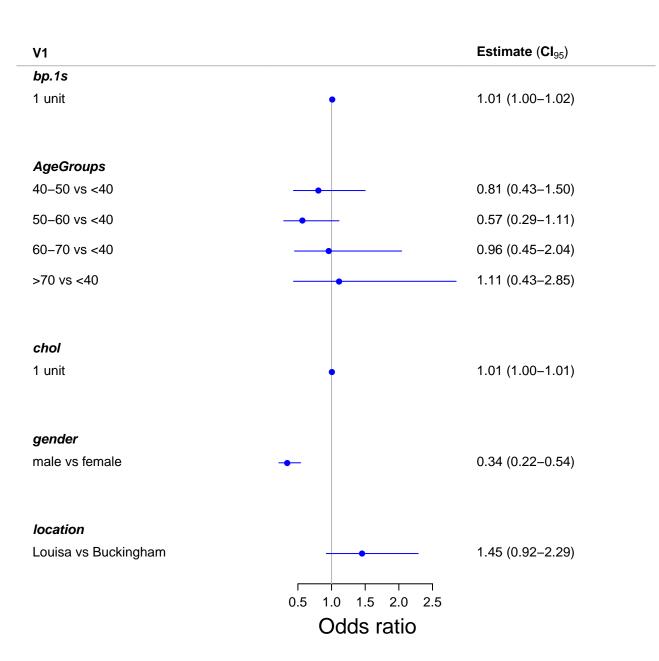
Dose	Mean	SD	n		Estimate (CI ₉₅)
Bisoprolol					
<5 mg/day	4.5	1	1700	•	1.00 (1.00–1.00)
6-9 mg/day	7.5	0.29	337	 	1.04 (0.98–1.10)
>10 mg/day	14.3	4.2	831	•	1.07 (0.99–1.14)
<5 mg/day	4.3	1.1	1334	—	1.10 (1.02–1.19)
6-9 mg/day	7.5	0.3	357	—	0.95 (0.87-1.03)
>10 mg/day	12.6	3.7	818		0.89 (0.80-0.98)
<5 mg/day	4.3	1.1	1144		1.06 (0.97–1.16)
6-9 mg/day	7.5	0.3	170		1.07 (0.91–1.26)
>10 mg/day	11.9	3.4	774	•	1.13 (1.00–1.27)
Carvedilol					
<12.5 mg/day	10.2	3	3915	•	1.00 (1.00-1.00)
12.6-49 mg/day	26.3	6	3155	-	1.00 (0.93-1.06)
>50 mg/day	54.9	11.3	1957		1.03 (0.95-1.11)
<12.5 mg/day	10.4	2.9	2879		1.12 (1.03-1.22)
12.6-49 mg/day	27.5	6.6	3687		0.92 (0.82-1.00)
>50 mg/day	53.9	9.8	2844		0.86 (0.78-0.95)
<12.5 mg/day	10.5	2.9	1634		1.10 (0.99-1.21)
12.6-49 mg/day	28.3	6.9	2747		0.94 (0.79-1.12)
>50 mg/day	53.6	9.4	3336		0.93 (0.82–1.06)
Metropolol					
>200 mg/day	200	0	2989	•	1.00 (1.00-1.00)
<100 mg/day	64.6	25.8	25049	<u> </u>	1.09 (1.00-1.18)
101-199 mg/day	144.3	10.5	4929		1.15 (1.03–1.28)
>200 mg/day	200	0	2927		1.23 (1.10-1.38)
<100 mg/day	67.4	26.3	19561		1.02 (0.91-1.14)
101-199 mg/day	144.3	10.5	3863		0.97 (0.87-1.09)
>200 mg/day	200	0	2559		1.05 (0.93-1.20)
<100 mg/day	66.6	27.5	14190	 • • • • • • • • • • • • • • • • • • •	1.25 (0.98–1.60)
101-199 mg/day	145.3	9.8	2133	 • • • • • • • • • • • • • • • • • • •	1.13 (0.97-1.32)
				0.8 1.0 1.2 1.4 1.6	
				•	

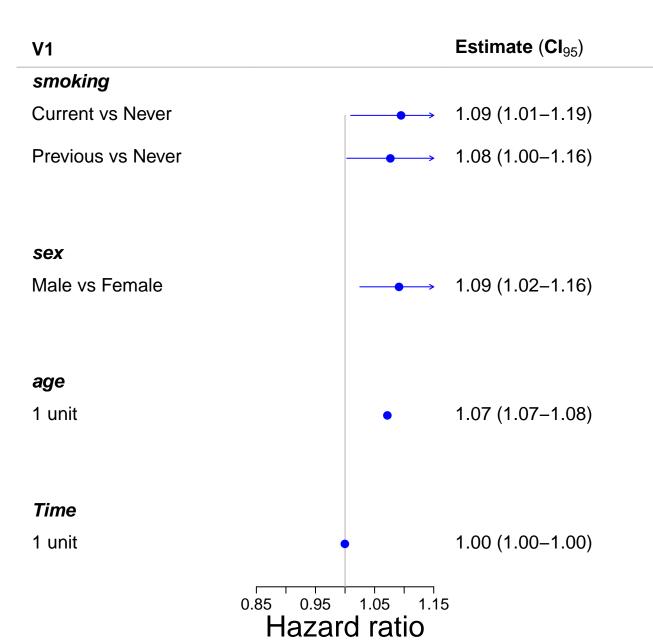


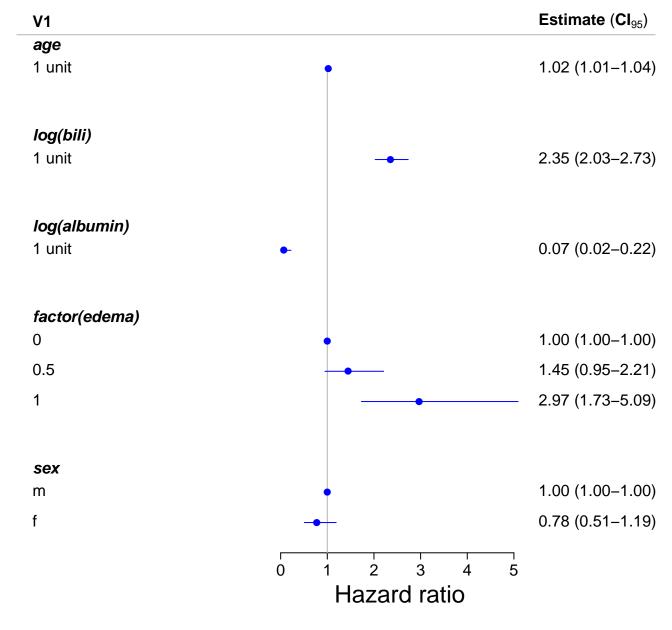








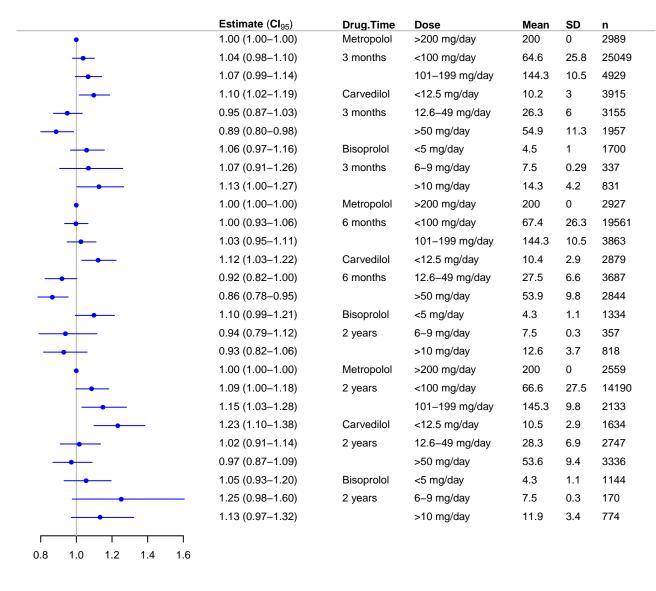


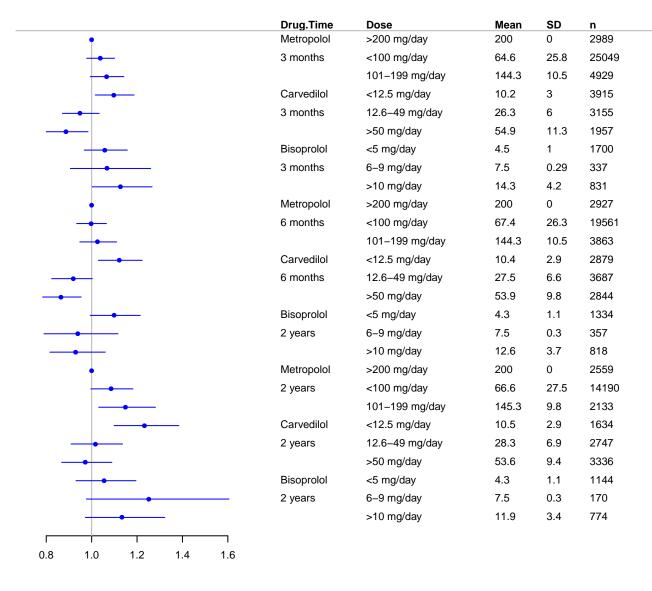


Drug.Time	Dose	Mean	SD	n		Estimate (Cl ₉₅)
Metropolol	>200 mg/day	200	0	2989	•	1.00 (1.00–1.00)
3 months	<100 mg/day	64.6	25.8	25049	•	1.04 (0.98-1.10)
	101-199 mg/day	144.3	10.5	4929	-	1.07 (0.99–1.14)
Carvedilol	<12.5 mg/day	10.2	3	3915		1.10 (1.02-1.19)
3 months	12.6-49 mg/day	26.3	6	3155	-	0.95 (0.87-1.03)
	>50 mg/day	54.9	11.3	1957	<u> </u>	0.89 (0.80-0.98)
Bisoprolol	<5 mg/day	4.5	1	1700	-	1.06 (0.97–1.16)
3 months	6-9 mg/day	7.5	0.29	337		1.07 (0.91–1.26)
	>10 mg/day	14.3	4.2	831	<u> </u>	1.13 (1.00–1.27)
Metropolol	>200 mg/day	200	0	2927	•	1.00 (1.00-1.00)
6 months	<100 mg/day	67.4	26.3	19561		1.00 (0.93-1.06)
	101-199 mg/day	144.3	10.5	3863		1.03 (0.95–1.11)
Carvedilol	<12.5 mg/day	10.4	2.9	2879		1.12 (1.03–1.22)
6 months	12.6-49 mg/day	27.5	6.6	3687		0.92 (0.82-1.00)
	>50 mg/day	53.9	9.8	2844		0.86 (0.78-0.95)
Bisoprolol	<5 mg/day	4.3	1.1	1334	-	1.10 (0.99–1.21)
2 years	6-9 mg/day	7.5	0.3	357		0.94 (0.79-1.12)
	>10 mg/day	12.6	3.7	818		0.93 (0.82-1.06)
Metropolol	>200 mg/day	200	0	2559	•	1.00 (1.00-1.00)
2 years	<100 mg/day	66.6	27.5	14190		1.09 (1.00–1.18)
	101-199 mg/day	145.3	9.8	2133		1.15 (1.03–1.28)
Carvedilol	<12.5 mg/day	10.5	2.9	1634		1.23 (1.10–1.38)
2 years	12.6-49 mg/day	28.3	6.9	2747		1.02 (0.91–1.14)
	>50 mg/day	53.6	9.4	3336		0.97 (0.87-1.09)
Bisoprolol	<5 mg/day	4.3	1.1	1144	<u> </u>	1.05 (0.93-1.20)
2 years	6-9 mg/day	7.5	0.3	170	•	1.25 (0.98–1.60)
	>10 mg/day	11.9	3.4	774		1.13 (0.97–1.32)
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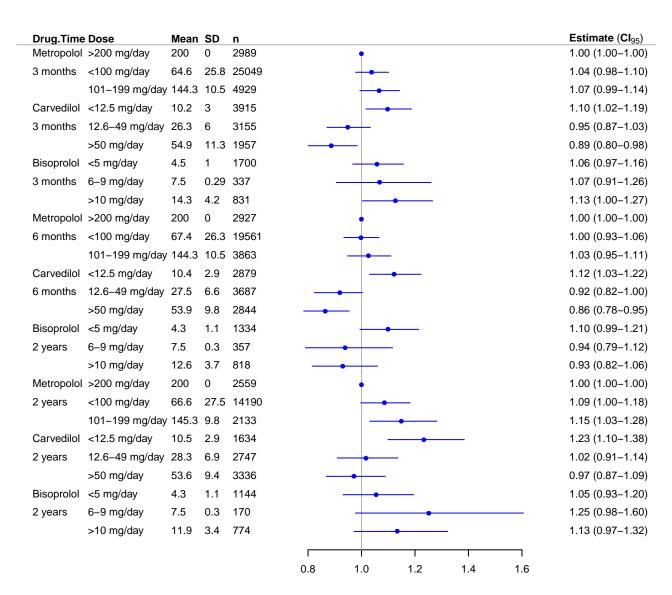
Dose	Mean	SD	n		Estimate (CI ₉₅)
Bisoprolol					
<5 mg/day	4.5	1	1700	•	1.00 (1.00–1.00)
6-9 mg/day	7.5	0.29	337	 	1.04 (0.98–1.10)
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6-9 mg/day	7.5	0.3	357	—	0.95 (0.87-1.03)
>10 mg/day	12.6	3.7	818		0.89 (0.80-0.98)
<5 mg/day	4.3	1.1	1144		1.06 (0.97–1.16)
6-9 mg/day	7.5	0.3	170		1.07 (0.91–1.26)
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12.6-49 mg/day	26.3	6	3155	-	1.00 (0.93-1.06)
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12.6-49 mg/day	27.5	6.6	3687		0.92 (0.82-1.00)
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>50 mg/day	53.6	9.4	3336		0.93 (0.82–1.06)
Metropolol					
>200 mg/day	200	0	2989	•	1.00 (1.00-1.00)
<100 mg/day	64.6	25.8	25049	<u> </u>	1.09 (1.00-1.18)
101-199 mg/day	144.3	10.5	4929		1.15 (1.03–1.28)
>200 mg/day	200	0	2927		1.23 (1.10-1.38)
<100 mg/day	67.4	26.3	19561		1.02 (0.91-1.14)
101-199 mg/day	144.3	10.5	3863		0.97 (0.87-1.09)
>200 mg/day	200	0	2559		1.05 (0.93-1.20)
<100 mg/day	66.6	27.5	14190	 • • • • • • • • • • • • • • • • • • •	1.25 (0.98–1.60)
101-199 mg/day	145.3	9.8	2133	 • • • • • • • • • • • • • • • • • • •	1.13 (0.97-1.32)
				0.8 1.0 1.2 1.4 1.6	
				•	

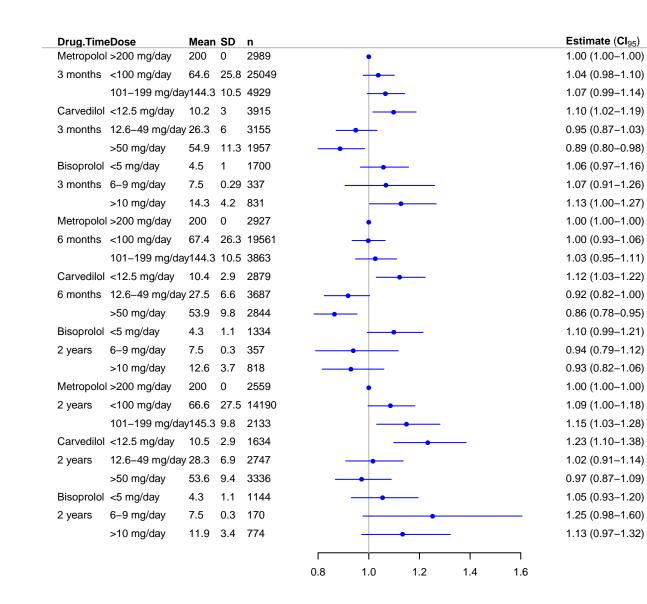
Drug.Time	Dose	Mean	SD	n	Estimate (CI ₉₅)	
Metropolol	>200 mg/day	200	0	2989	1.00 (1.00–1.00)	•
3 months	<100 mg/day	64.6	25.8	25049	1.04 (0.98–1.10)	-
	101-199 mg/day	144.3	10.5	4929	1.07 (0.99–1.14)	•
Carvedilol	<12.5 mg/day	10.2	3	3915	1.10 (1.02–1.19)	
3 months	12.6-49 mg/day	26.3	6	3155	0.95 (0.87–1.03)	
	>50 mg/day	54.9	11.3	1957	0.89 (0.80-0.98)	
Bisoprolol	<5 mg/day	4.5	1	1700	1.06 (0.97–1.16)	
3 months	6-9 mg/day	7.5	0.29	337	1.07 (0.91–1.26)	
	>10 mg/day	14.3	4.2	831	1.13 (1.00–1.27)	<u> </u>
Metropolol	>200 mg/day	200	0	2927	1.00 (1.00–1.00)	•
6 months	<100 mg/day	67.4	26.3	19561	1.00 (0.93–1.06)	-
	101-199 mg/day	144.3	10.5	3863	1.03 (0.95–1.11)	-
Carvedilol	<12.5 mg/day	10.4	2.9	2879	1.12 (1.03–1.22)	_
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	>50 mg/day	53.9	9.8	2844	0.86 (0.78-0.95)	
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2 years	6-9 mg/day	7.5	0.3	357	0.94 (0.79-1.12)	
	>10 mg/day	12.6	3.7	818	0.93 (0.82-1.06)	
Metropolol	>200 mg/day	200	0	2559	1.00 (1.00–1.00)	•
2 years	<100 mg/day	66.6	27.5	14190	1.09 (1.00–1.18)	<u> </u>
	101-199 mg/day	145.3	9.8	2133	1.15 (1.03–1.28)	_
Carvedilol	<12.5 mg/day	10.5	2.9	1634	1.23 (1.10–1.38)	
2 years	12.6-49 mg/day	28.3	6.9	2747	1.02 (0.91–1.14)	
	>50 mg/day	53.6	9.4	3336	0.97 (0.87–1.09)	
Bisoprolol	<5 mg/day	4.3	1.1	1144	1.05 (0.93–1.20)	
2 years	6-9 mg/day	7.5	0.3	170	1.25 (0.98–1.60)	
	>10 mg/day	11.9	3.4	774	1.13 (0.97–1.32)	
						0.8 1.0 1.2 1.4 1.6

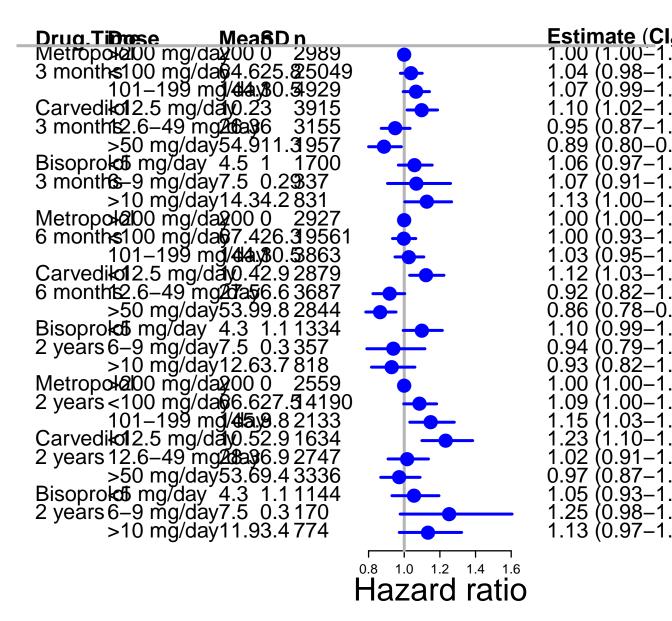




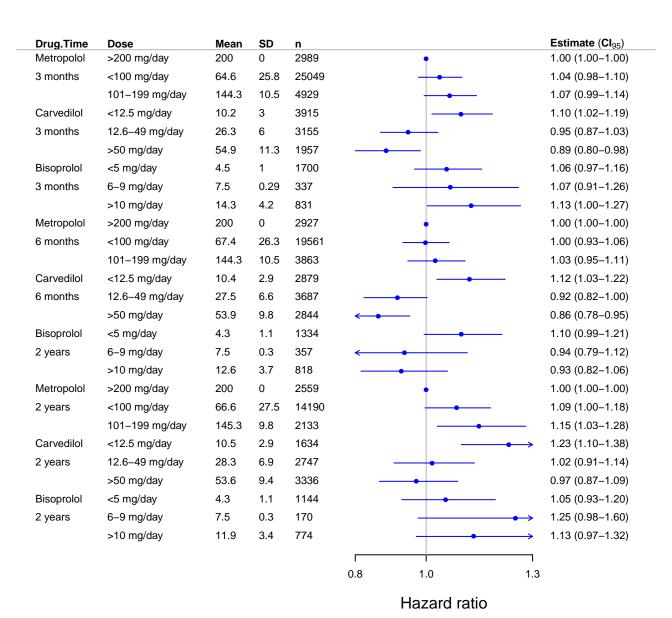
Drug.Time	Dose	Mean	SD	n	
Metropolol	>200 mg/day	200	0	2989	•
3 months	<100 mg/day	64.6	25.8	25049	-
	101-199 mg/day	144.3	10.5	4929	•
Carvedilol	<12.5 mg/day	10.2	3	3915	
3 months	12.6-49 mg/day	26.3	6	3155	
	>50 mg/day	54.9	11.3	1957	<u> </u>
Bisoprolol	<5 mg/day	4.5	1	1700	
3 months	6-9 mg/day	7.5	0.29	337	
	>10 mg/day	14.3	4.2	831	<u> </u>
Metropolol	>200 mg/day	200	0	2927	•
6 months	<100 mg/day	67.4	26.3	19561	
	101-199 mg/day	144.3	10.5	3863	
Carvedilol	<12.5 mg/day	10.4	2.9	2879	
6 months	12.6-49 mg/day	27.5	6.6	3687	-
	>50 mg/day	53.9	9.8	2844	
Bisoprolol	<5 mg/day	4.3	1.1	1334	•
2 years	6-9 mg/day	7.5	0.3	357	
	>10 mg/day	12.6	3.7	818	
Metropolol	>200 mg/day	200	0	2559	•
2 years	<100 mg/day	66.6	27.5	14190	•
	101-199 mg/day	145.3	9.8	2133	
Carvedilol	<12.5 mg/day	10.5	2.9	1634	
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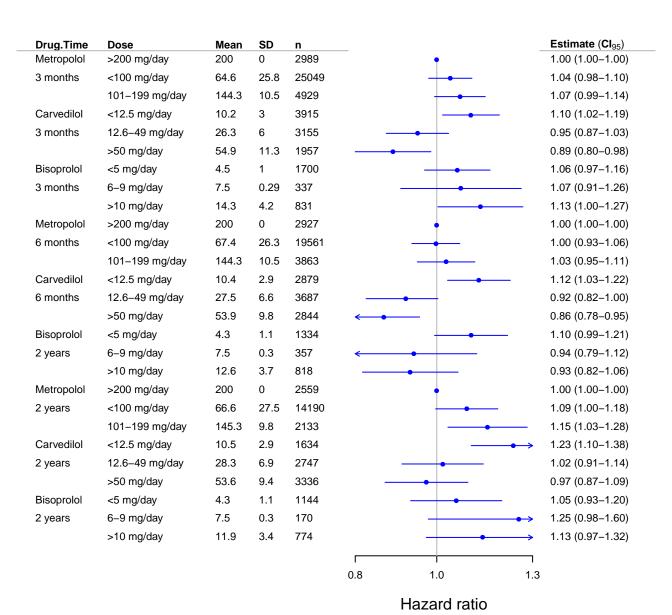


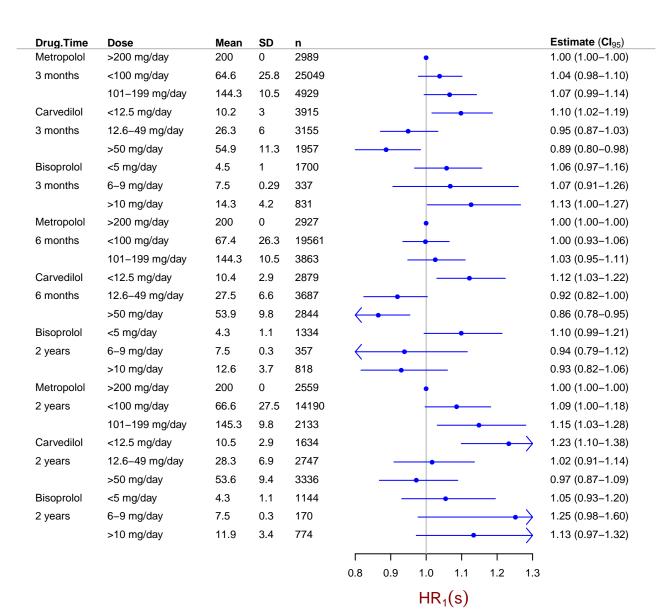


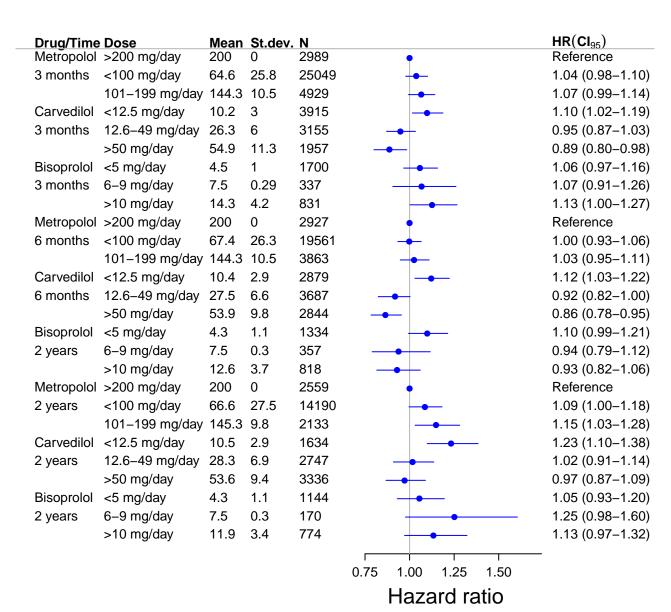


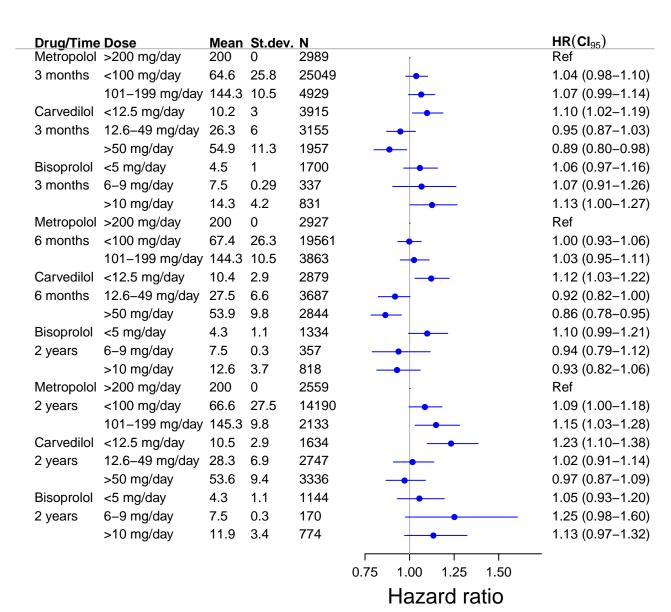
Drug.Time	Dose	Mean	SD	n		Estimate (CI ₉₅)
Metropolol	>200 mg/day	200	0	2989	•	1.00 (1.00–1.00)
3 months	<100 mg/day	64.6	25.8	25049	 	1.04 (0.98–1.10)
	101-199 mg/day	144.3	10.5	4929	-	1.07 (0.99–1.14)
Carvedilol	<12.5 mg/day	10.2	3	3915		1.10 (1.02–1.19)
3 months	12.6-49 mg/day	26.3	6	3155		0.95 (0.87–1.03)
	>50 mg/day	54.9	11.3	1957		0.89 (0.80-0.98)
Bisoprolol	<5 mg/day	4.5	1	1700		1.06 (0.97–1.16)
3 months	6-9 mg/day	7.5	0.29	337		1.07 (0.91–1.26)
	>10 mg/day	14.3	4.2	831		1.13 (1.00–1.27)
Metropolol	>200 mg/day	200	0	2927	•	1.00 (1.00–1.00)
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Carvedilol	<12.5 mg/day	10.4	2.9	2879		1.12 (1.03–1.22)
6 months	12.6-49 mg/day	27.5	6.6	3687		0.92 (0.82-1.00)
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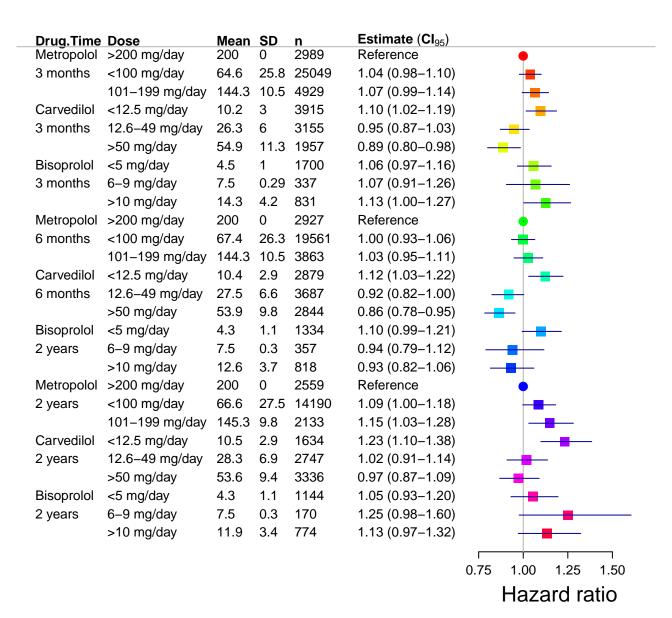


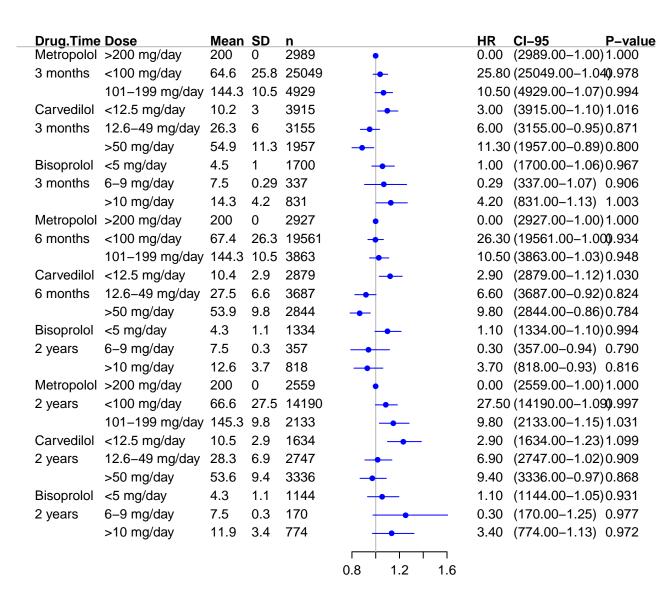












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	>50 mg/day	53.6	9.4	3336
Bisoprolol	<5 mg/day	4.3	1.1	1144
2 years	6-9 mg/day	7.5	0.3	170
	>10 mg/day	11.9	3.4	774

