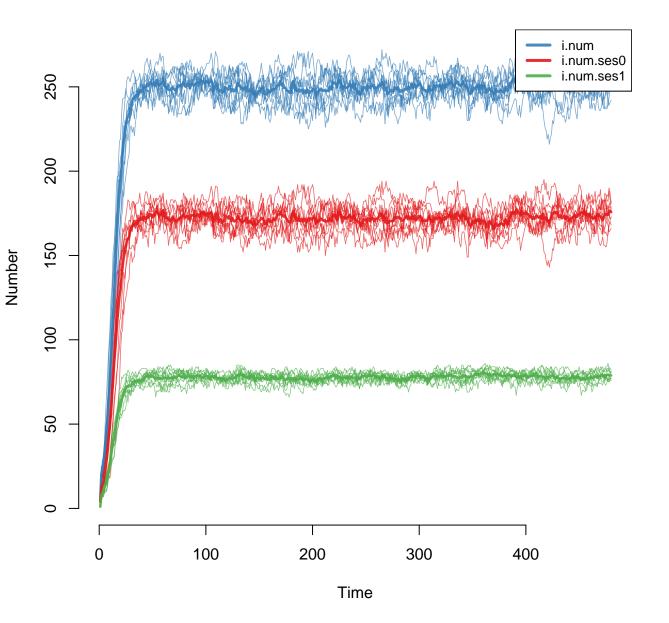
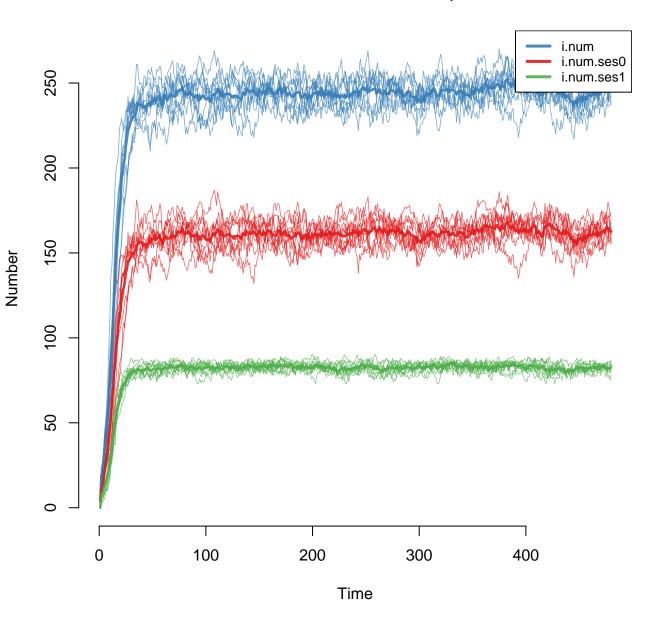
sizes of i state - scenario 1:30 % low ses; 0 % nodematched



incidence for sub-populations - scenario 1:30 % low ses; 0 % nodematched 0.75 population IR_overall - 05.0 overall ses0 ses1 0.25 -0.00 -100 300 400 200 Ö 500 t

relative risk ses1 to ses0 - scenario 1:30 % low ses; 0 % nodematched 1.5 **-**1.0 -0.5 -0.0 -100 200 300 400 500

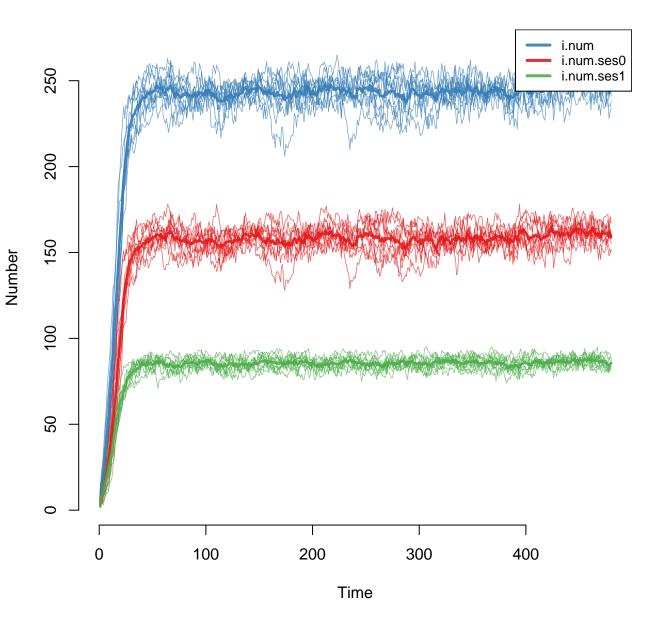
sizes of i state - scenario 2:30 % low ses; 10 % nodematched



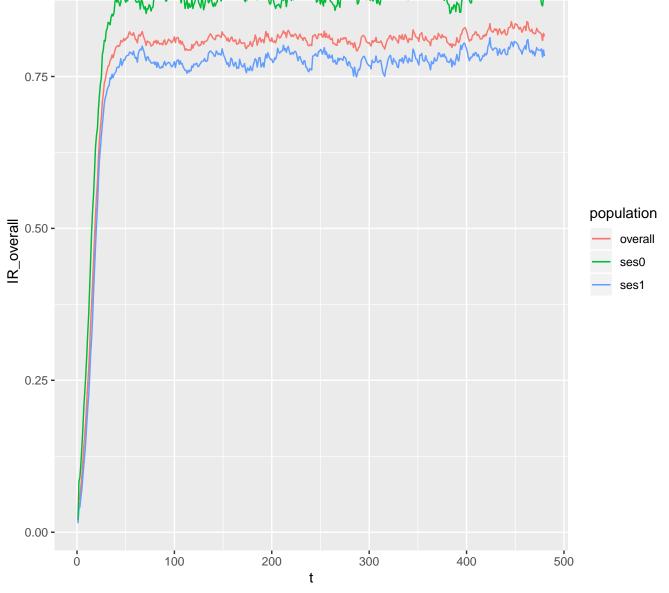
incidence for sub-populations - scenario 2:30 % low ses; 10 % nodematched 0.75 population IR_overall - 05.0 overall ses0 ses1 0.25 -0.00 -0 100 300 400 200 500 t

relative risk ses1 to ses0 - scenario 2:30 % low ses; 10 % nodematched 1.5 -1.0 -0.5 -0.0 -100 200 300 400 500

sizes of i state - scenario 3:30 % low ses; 25 % nodematched

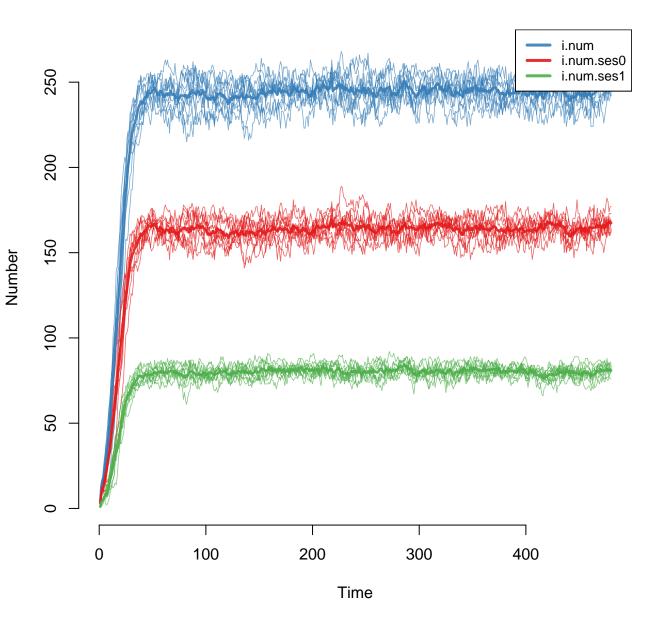


incidence for sub-populations - scenario 3:30 % low ses; 25 % nodematched 0.75 population IR_overall overall ses0 ses1



relative risk ses1 to ses0 - scenario 3:30 % low ses; 25 % nodematched 1.5 **-**1.0 -0.5 -0.0 -100 200 300 400 500

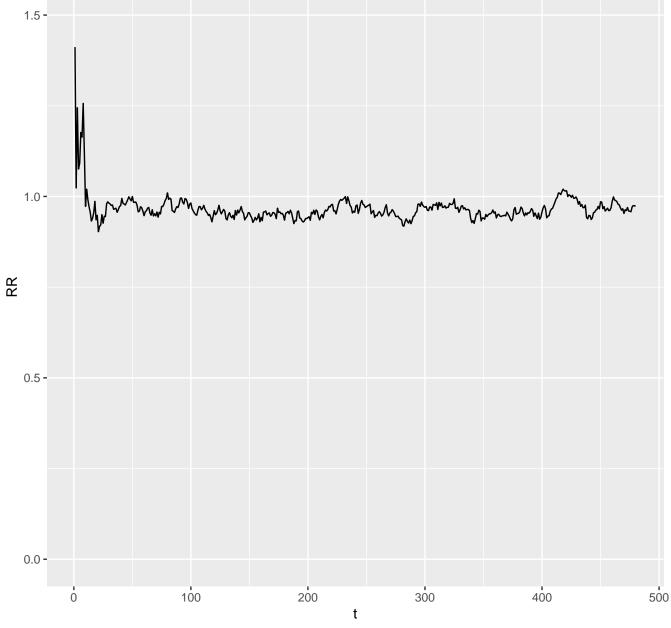
sizes of i state - scenario 4:30 % low ses; 50 % nodematched



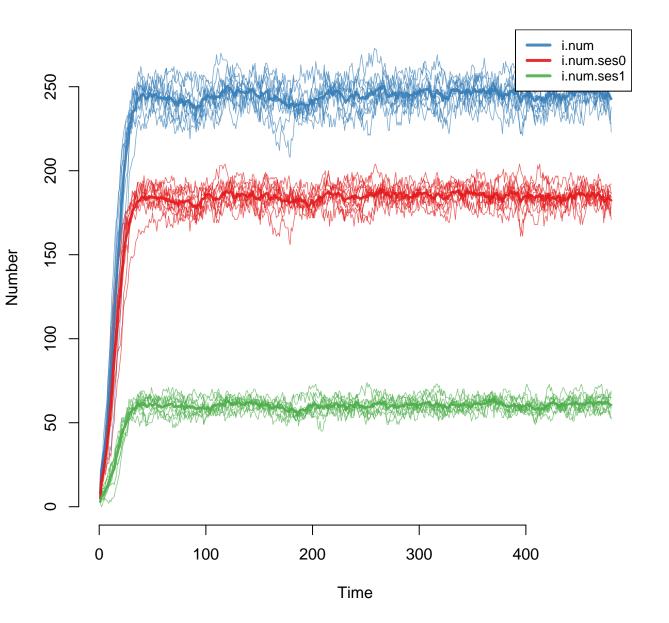
incidence for sub-populations - scenario 4:30 % low ses; 50 % nodematched 0.75 -IR_overall population overall ses0 ses1 0.25 -0.00 -100 300 400 200 500 Ö

t

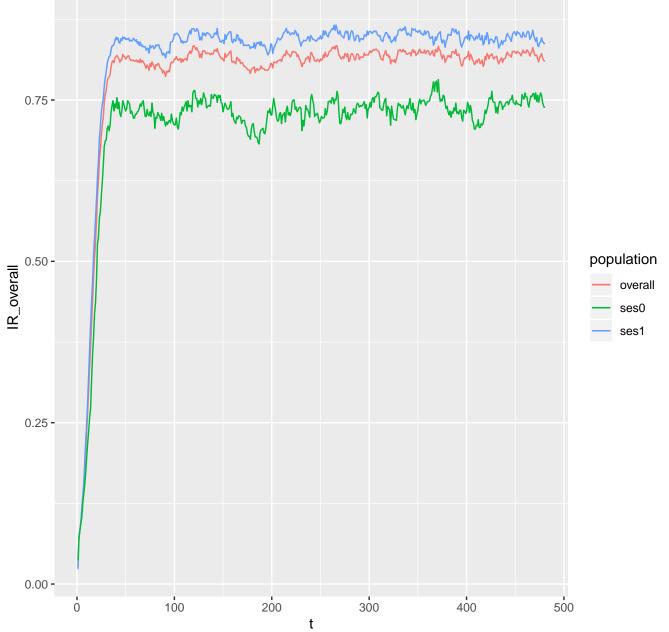
relative risk ses1 to ses0 – scenario 4 : 30 % low ses; 50 % nodematched



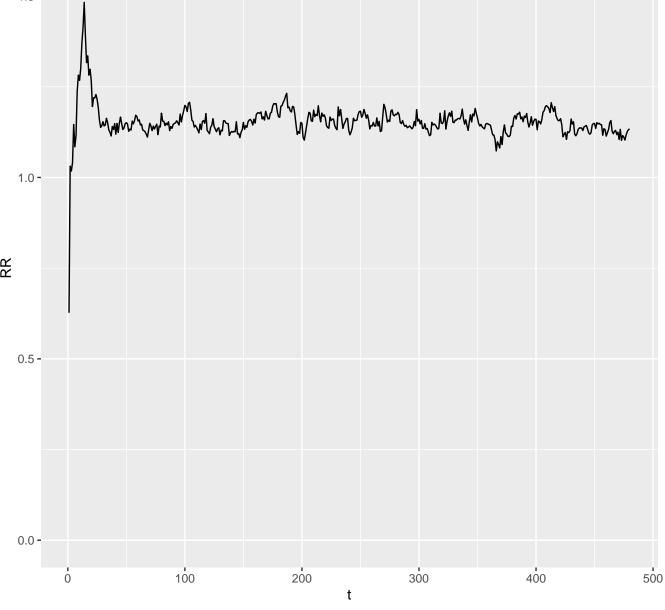
sizes of i state - scenario 5 : 30 % low ses; 75 % nodematched



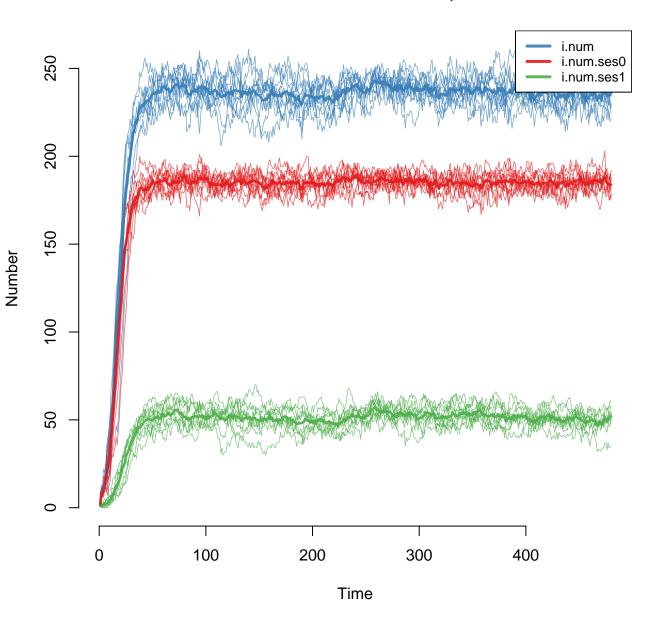
incidence for sub-populations – scenario 5 : 30 % low ses; 75 % nodematched



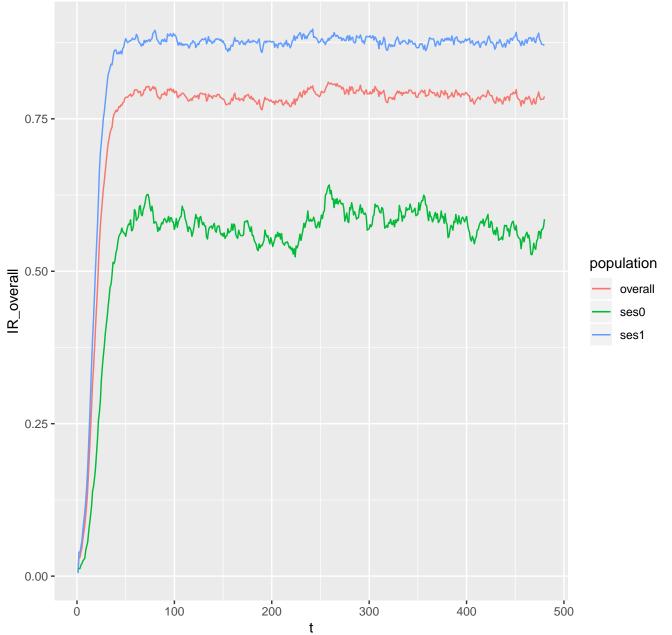
relative risk ses1 to ses0 – scenario 5 : 30 % low ses; 75 % nodematched



sizes of i state - scenario 6: 30 % low ses; 90 % nodematched

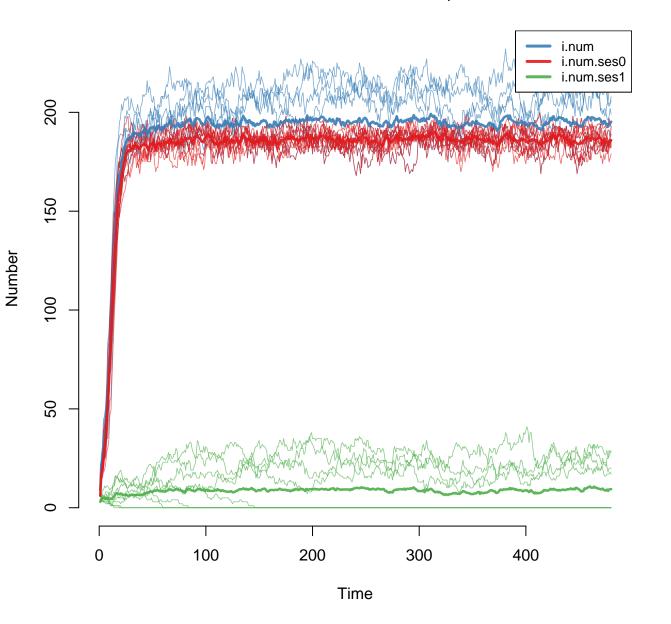


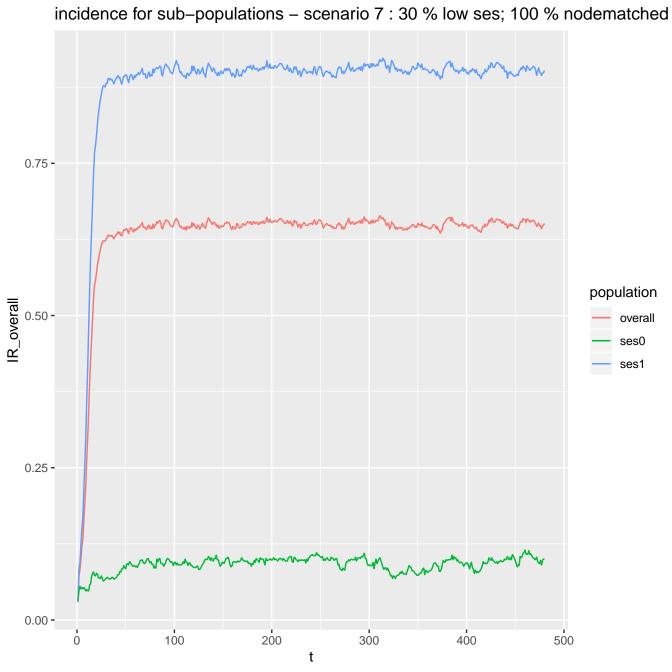
incidence for sub-populations – scenario 6 : 30 % low ses; 90 % nodematched



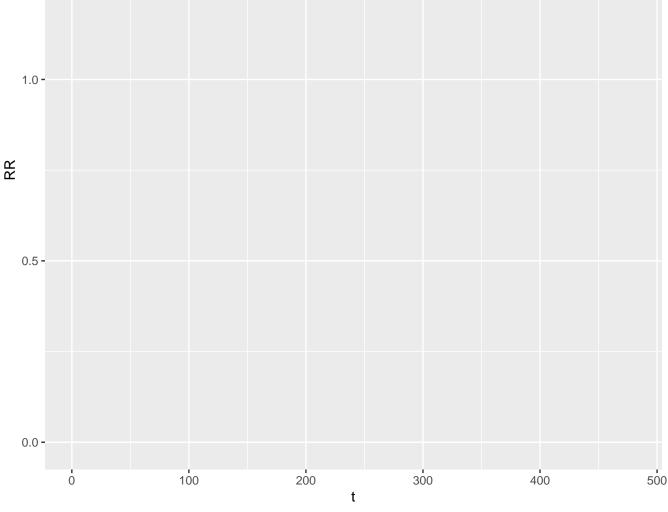
relative risk ses1 to ses0 - scenario 6: 30 % low ses; 90 % nodematched 1.5 -Amina M MM. 44 1.0 -0.5 -0.0 -500 100 300 400 200 t

sizes of i state - scenario 7:30 % low ses; 100 % nodematched

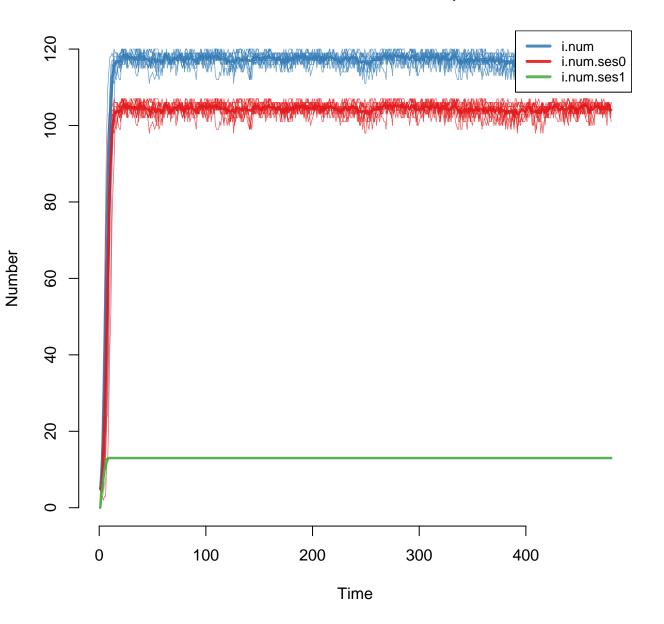




relative risk ses1 to ses0 - scenario 7:30 % low ses; 100 % nodematched 1.5 **-**1.0 -0.5 -



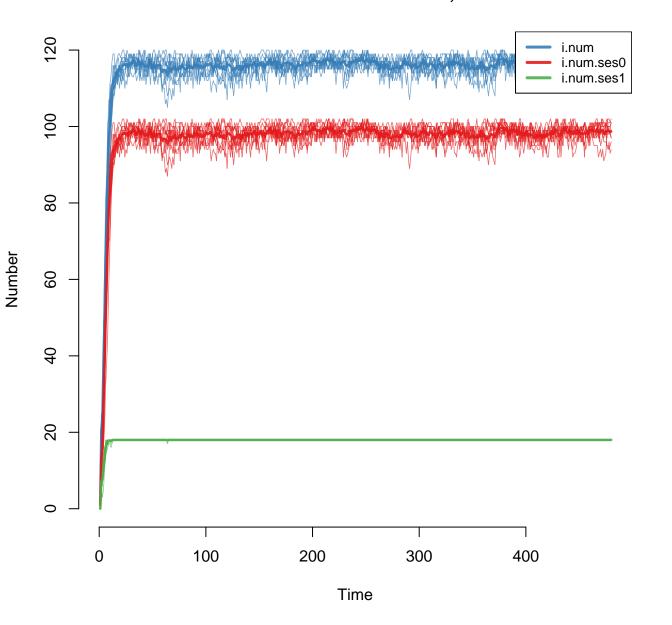
sizes of i state - scenario 8:12 % low ses; 0 % nodematched



incidence for sub-populations - scenario 8 : 12 % low ses; 0 % nodematched 1.00 -0.75 population IR_overall overall ses0 ses1 0.25 -0.00 -300 100 200 400 Ö 500 t

relative risk ses1 to ses0 - scenario 8 : 12 % low ses; 0 % nodematched 1.5 -1.0 -0.5 -0.0 -100 200 300 400 500

sizes of i state - scenario 9:12 % low ses; 10 % nodematched

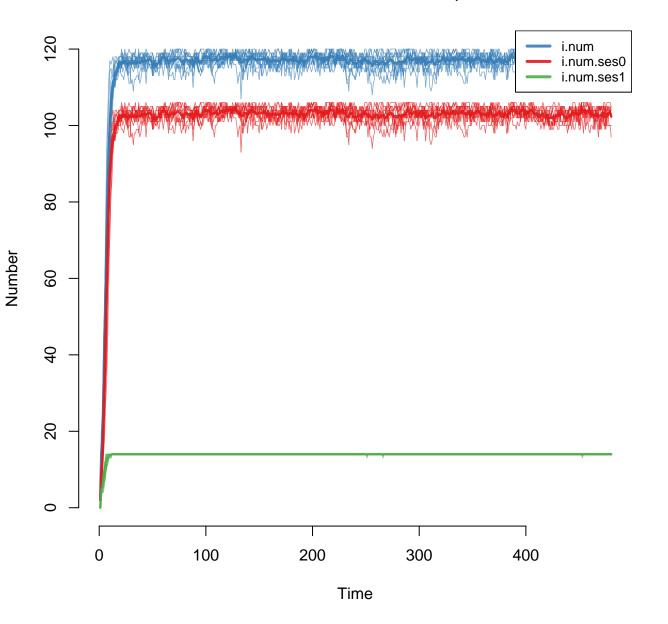


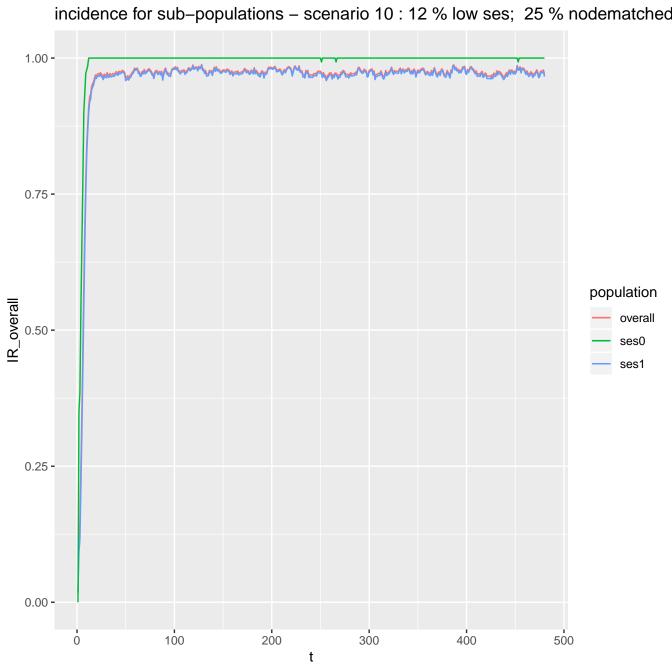
incidence for sub-populations - scenario 9 : 12 % low ses; 10 % nodematched 1.00 -0.75 population IR_overall overall ses0 ses1 0.25 -0.00 -300 100 200 400 Ö 500

t

relative risk ses1 to ses0 - scenario 9:12 % low ses; 10 % nodematched 1.5 -1.0 -0.5 -0.0 -100 200 300 400 500

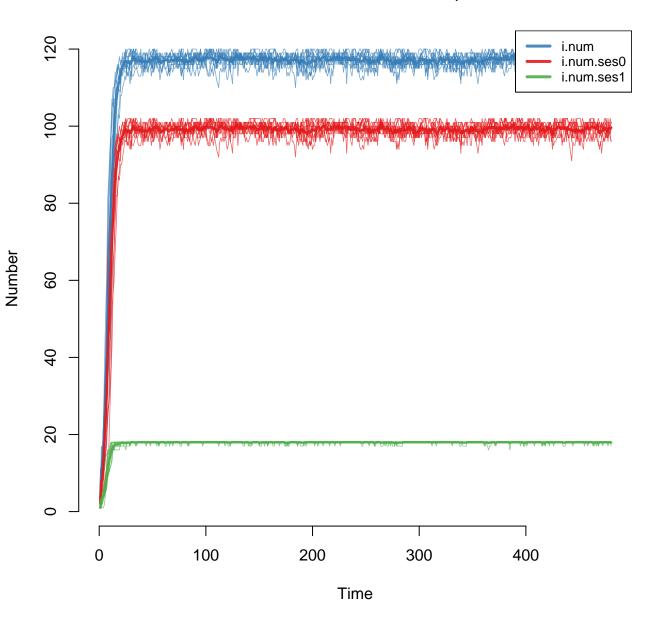
sizes of i state - scenario 10: 12 % low ses; 25 % nodematched

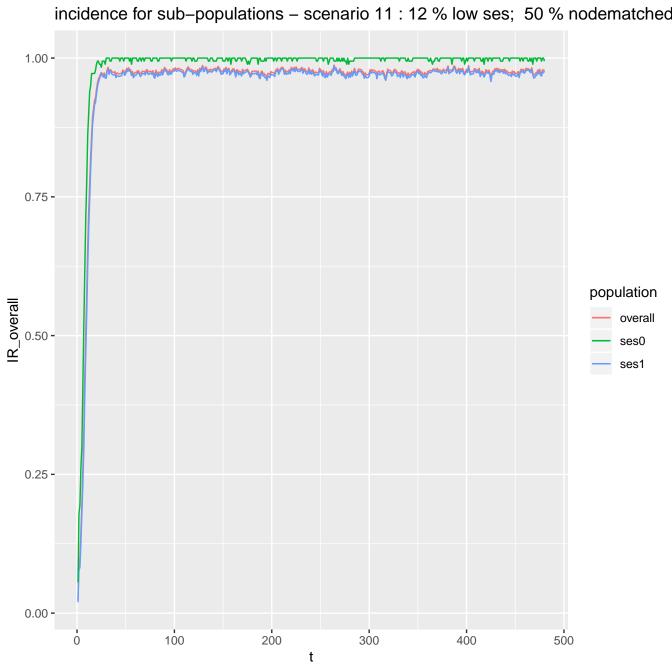




relative risk ses1 to ses0 - scenario 10 : 12 % low ses; 25 % nodematched 1.5 -1.0 -0.5 -0.0 -100 200 300 400 500

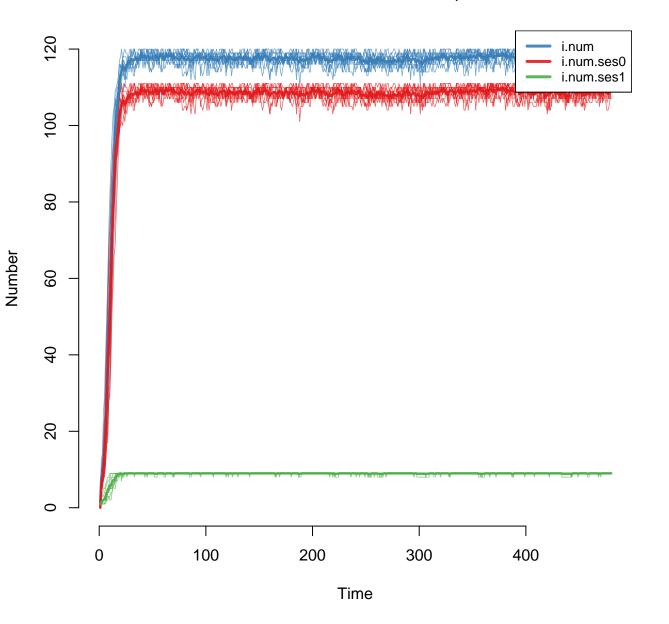
sizes of i state - scenario 11:12 % low ses; 50 % nodematched

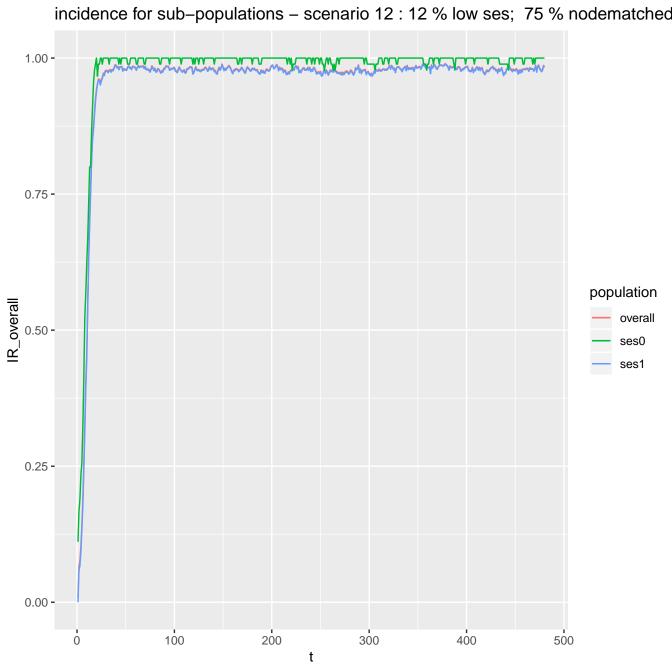




relative risk ses1 to ses0 - scenario 11:12 % low ses; 50 % nodematched 1.5 **-**1.0 -0.5 -0.0 -100 200 300 400 500

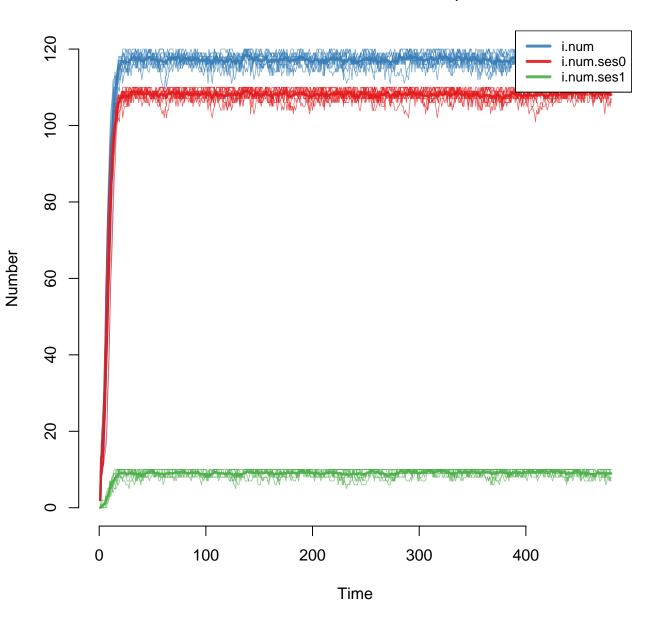
sizes of i state - scenario 12: 12 % low ses; 75 % nodematched





relative risk ses1 to ses0 - scenario 12:12 % low ses; 75 % nodematched 1.5 **-**1.0 -0.5 -0.0 -100 200 300 400 500

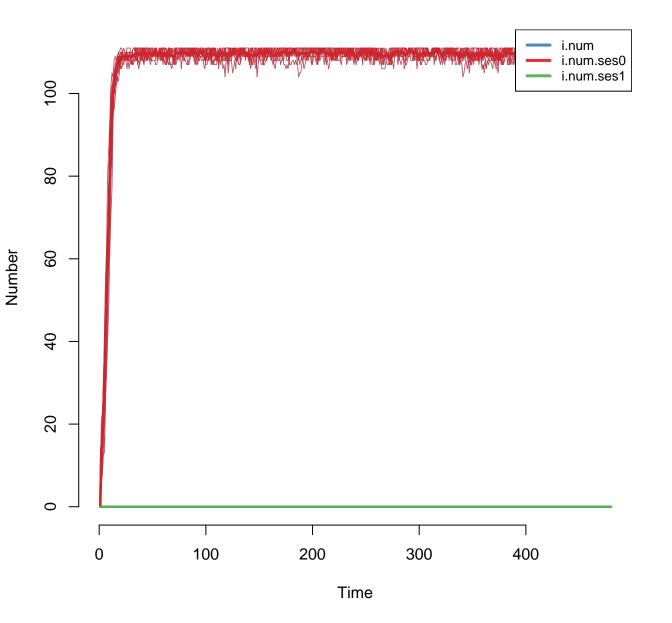
sizes of i state - scenario 13: 12 % low ses; 90 % nodematched

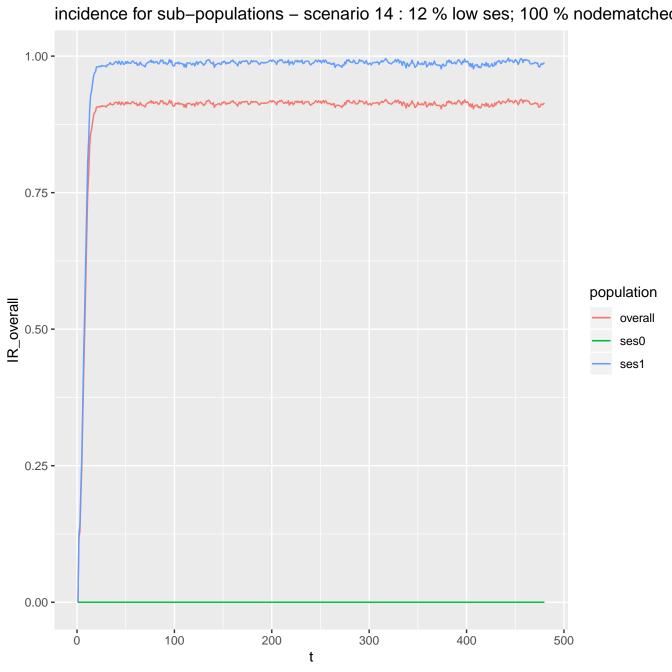


incidence for sub-populations - scenario 13:12 % low ses; 90 % nodematched 1.00 -0.75 population IR_overall overall ses0 ses1 0.25 -0.00 -0 300 100 200 400 500 t

relative risk ses1 to ses0 - scenario 13:12 % low ses; 90 % nodematched 1.5 **-**1.0 -0.5 -0.0 -100 200 300 500 400 t

sizes of i state - scenario 14:12 % low ses; 100 % nodematched





relative risk ses1 to ses0 - scenario 14:12 % low ses; 100 % nodematched 1.5 **-**1.0 -0.5 -0.0 -500 100 200 300 400

| 1 | 1 | 0.834 | 0.007 | 0.804 | 0.01 | 0.907 | 0.011 |
|----|----|-------|-------|-------|-------|-------|-------|
| 2 | 2 | 0.815 | 0.009 | 0.772 | 0.011 | 0.917 | 0.011 |
| 3 | 3 | 0.815 | 0.009 | 0.782 | 0.012 | 0.884 | 0.01 |
| 4 | 4 | 0.816 | 0.007 | 0.806 | 0.008 | 0.837 | 0.014 |
| 5 | 5 | 0.819 | 0.007 | 0.849 | 0.007 | 0.739 | 0.014 |
| 6 | 6 | 0.789 | 0.008 | 0.878 | 0.006 | 0.579 | 0.023 |
| 7 | 7 | 0.65 | 0.005 | 0.904 | 0.007 | 0.094 | 0.01 |
| 8 | 8 | 0.978 | 0.005 | 0.975 | 0.005 | 1 | 0 |
| 9 | 9 | 0.969 | 0.006 | 0.964 | 0.007 | 1 | 0 |
| 10 | 10 | 0.975 | 0.005 | 0.972 | 0.006 | 1 | 0.001 |
| 11 | 11 | 0.976 | 0.004 | 0.973 | 0.005 | 0.998 | 0.003 |
| 12 | 12 | 0.98 | 0.005 | 0.978 | 0.005 | 0.997 | 0.006 |
| 13 | 13 | 0.977 | 0.004 | 0.983 | 0.003 | 0.917 | 0.03 |
| 14 | 14 | 0.914 | 0.004 | 0.988 | 0.004 | 0 | 0 |

scenario overall_mean overall_sd ses1_mean ses1_sd ses0_mean ses0_sd