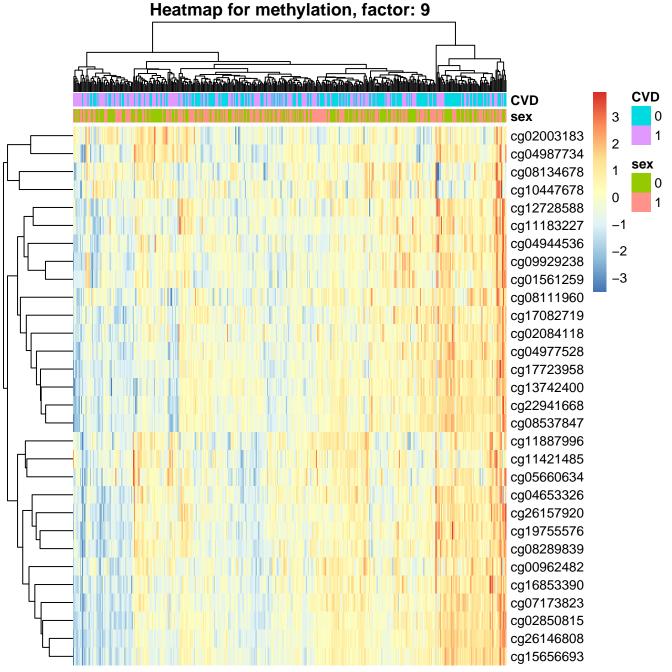
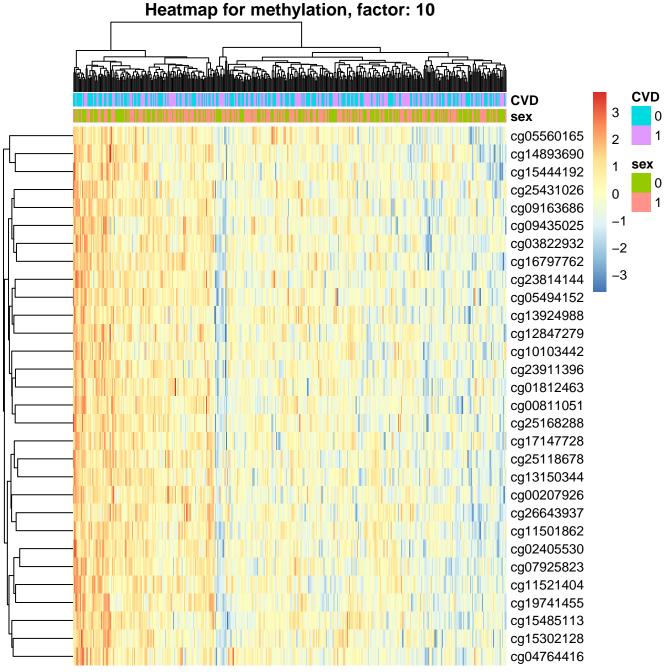


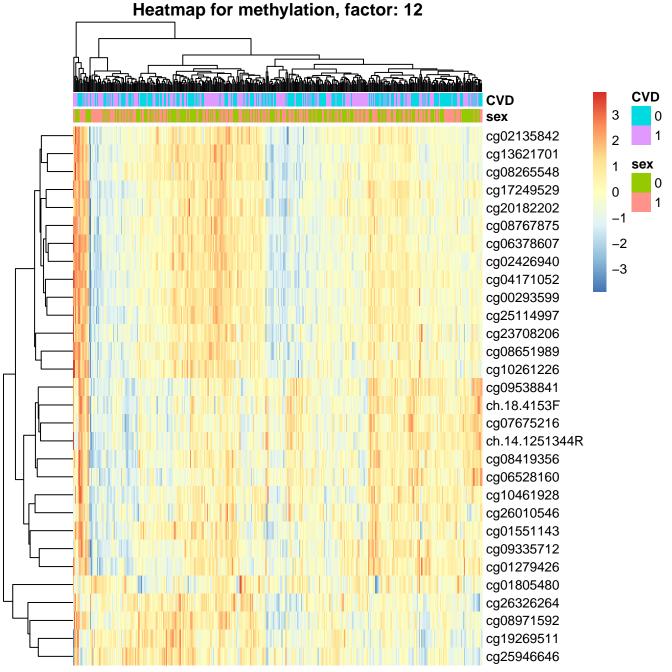
Heatmap for methylation, factor: 7 **CVD** CVD 3 sex cg10696060 2 cg10604476 1 sex cg03650189 0 cg15011409 0 cg10663765 -1 cg08000731 cg12634306 -2 cg23776628 -3 cg05304393 cg26225814 cg10322443 cg12882503 cg18995560 cg05465666 cg10788371 cg02062196 cg21035990 cg11242602 cg08662753 cg19080839 cg10040131 cg05445320 cg02513379 cg23322172 cg07429188 cg09109520 cg15131146 cg15361450 cg07029287

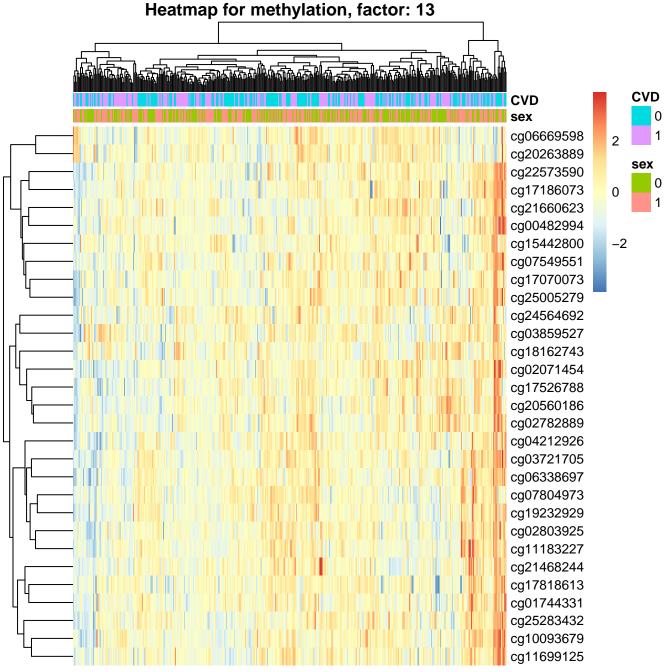
Heatmap for methylation, factor: 8 **CVD CVD** 3 sex cg03701779 2 cg25154447 1 sex cg04612824 0 cg11552694 0 cg16269048 -1 cg01774419 cg19089314 -2 cg08698428 -3 cg01307007 cg18560247 cg09638686 cg00898190 cg03464989 cg18143333 cg19276371 cg26892843 cg20613400 cg12221713 cg25472172 cg07215234 cg04817870 cg26913576 cg15205441 cg00872677 cg13541146 cg07294652 cg09632163 cg24183741 cg23597015



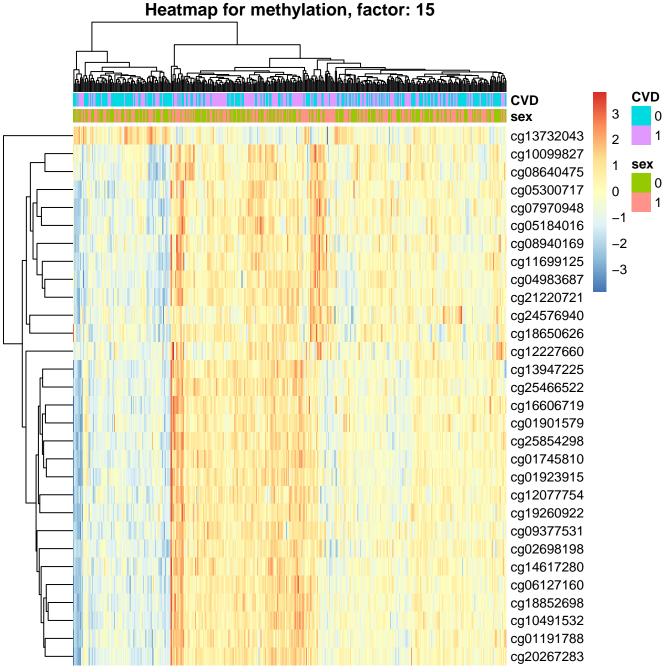


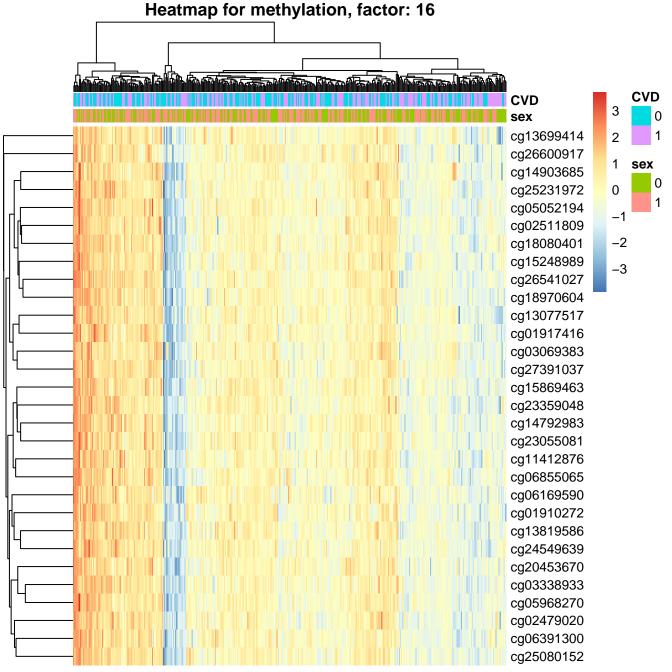
Heatmap for methylation, factor: 11 **CVD** CVD 3 sex cg07842594 2 cg07883844 sex 1 cg03582761 0 cg06819235 0 cg02835038 -1 cg06305175 cg06861087 -2 cg15967188 -3 cg20310071 cg26975609 cg00090767 cg21028463 cg24085655 cg01182189 cg05639842 cg06952910 cg01089095 cg06364629 cg26501027 cg09193923 cg03031660 cg20940459 cg27049318 cg10583683 cg12639796 cg16480660 cg23843362 cg04364194 cg18406718

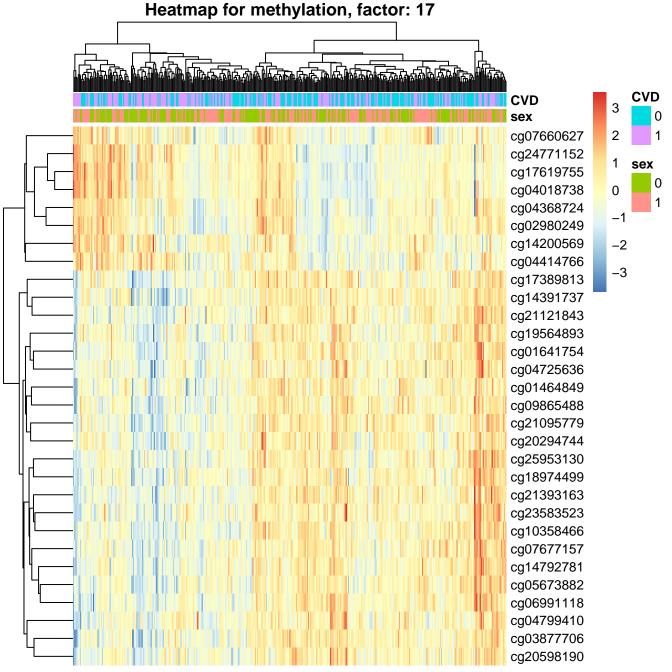


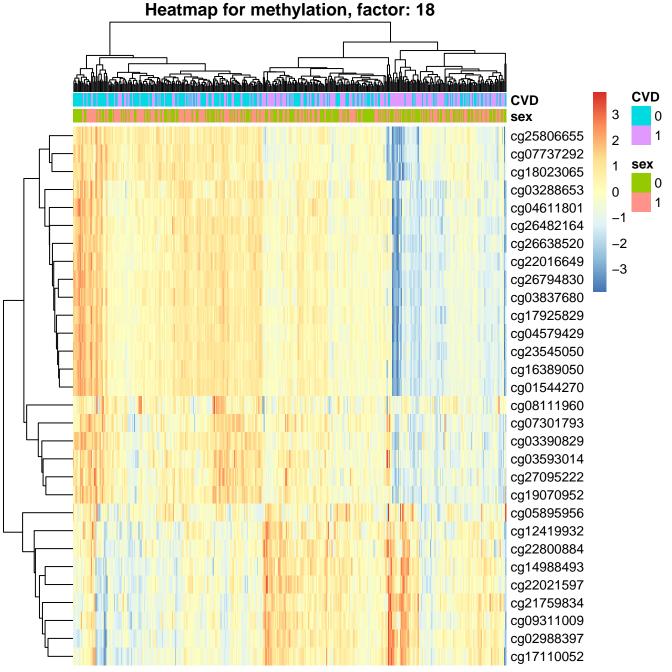


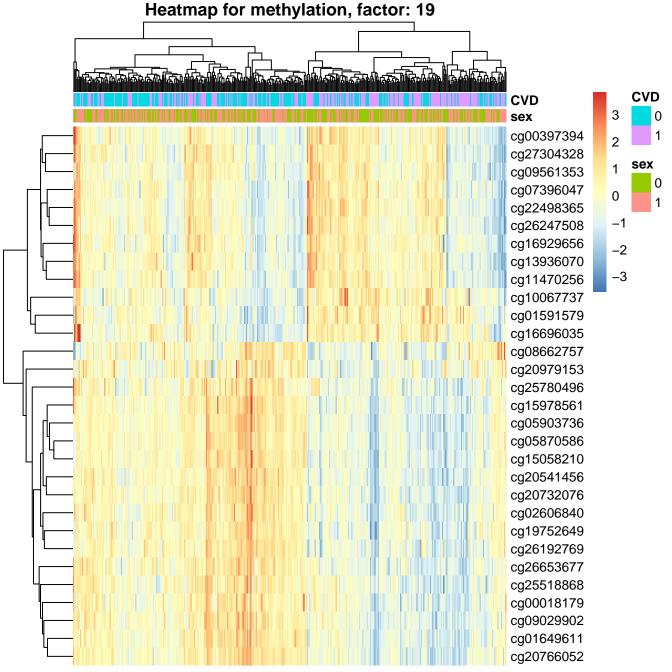
Heatmap for methylation, factor: 14 **CVD CVD** 3 sex cg18916108 2 cg13691111 1 sex cg03159751 0 cg06805844 0 cg16089004 -1 cg01890321 cg18363394 -2 cg13554177 -3 cg26299627 cg05280536 cg02447227 cg19202718 cg15401013 cg14860393 cg00379266 cg00628674 cg14749095 cg15207781 cg10061823 cg10364017 cg06827573 cg24734879 cg21760564 cg19186126 cg03580736 cg22518770 cg07715503 cg12441680 cg25127789

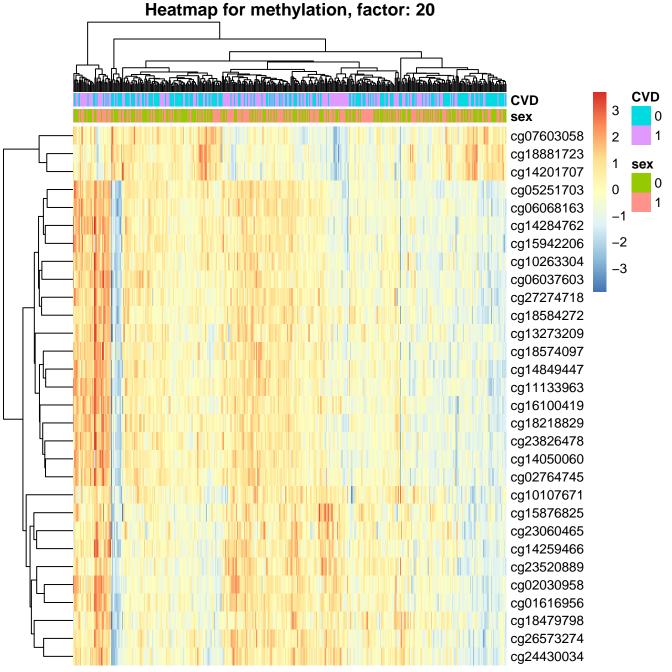










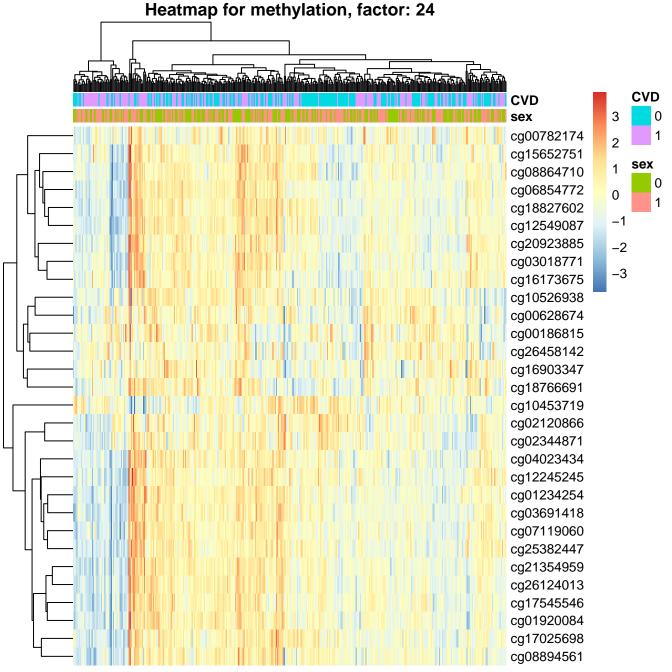


Heatmap for methylation, factor: 21 **CVD** CVD 3 sex cg20454518 2 cg24049493 sex 1 cg10581837 0 cg10726445 0 cg23491443 -1 cg15482893 cg02159157 -2 cg21353154 -3 cg20606301 cg26014834 cg01925253 cg18369990 cg05194346 cg21473814 cg23973524 cg06831571 cg20519328 cg01844491 cg19773510 cg05341111 cg25711003 cg03305963 cg06819357 cg19716264 cg13185177 cg05575921 cg21566642

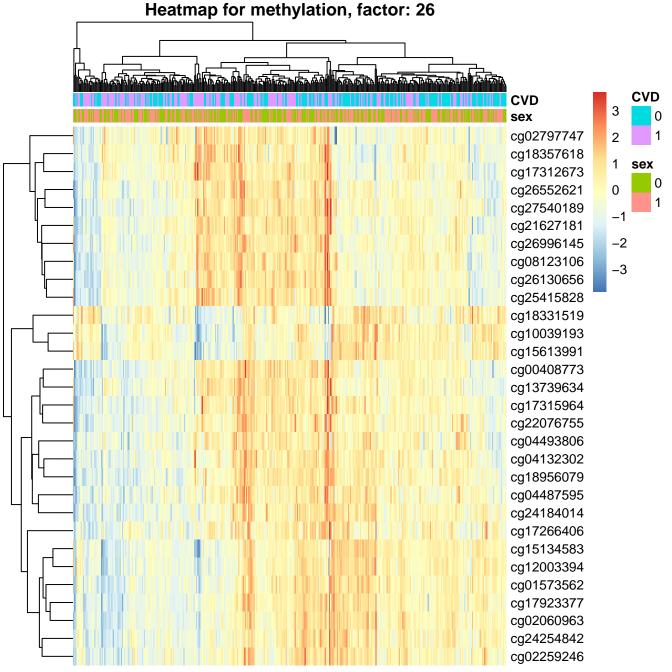
> cg00327072 cg06933824 cg07485775

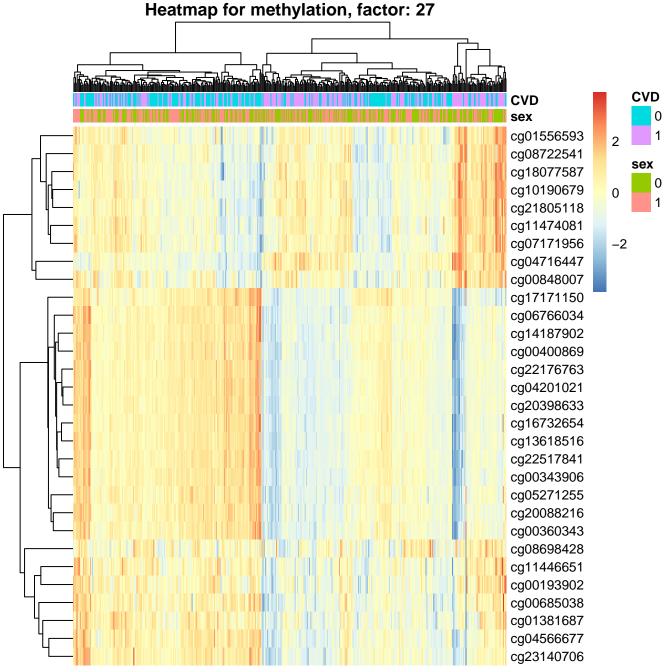
Heatmap for methylation, factor: 22 **CVD CVD** 3 sex cg26080847 2 cg08662757 1 sex cg25739715 0 0 cg04332442 cg16163382 -1 cg06524377 -2 cg00352652 cg09848445 -3 cg17372758 cg23302214 cg26579578 cg12399183 cg03164561 cg25318211 cg05397248 cg06530347 cg08489279 cg13991617 cg26837477 cg17943162 cg14503079 cg14480531 cg00396427 cg17653942 cg09726065 cg02667577 cg13185289 cg22452343 cg25933511

Heatmap for methylation, factor: 23 CVD CVD 3 sex cg12102235 2 cg17492574 sex 1 cg05997779 0 cg04523558 0 cg03135337 -1 cg10134312 cg04517263 -2 cg16770601 -3 cg18359575 cg09215952 cg08424893 cg19190593 cg17555274 cg20847989 cg12420459 cg23048732 cg18868509 cg08881393 cg14803240 cg17918856 cg04761352 cg26841655 cg00881604 cg08333580 cg06071063 cg05692960 cg12685296 cg12655112 cg10927968 cg03281139



Heatmap for methylation, factor: 25 **CVD** CVD 3 sex cg04368724 cg05968833 sex 1 cg15833543 0 cg20636743 0 cg27371759 -1 cg26577677 cg24441220 -2 cg25614900 -3 cg06580046 cg04783619 cg10548254 cg05518350 cg07713849 cg11199901 cg05933651 cg08246316 cg15098940 cg18745690 cg04003658 cg18915196 cg03585110 cg13000015 cg02667577 cg05348902 cg19656282 cg11011938 cg14853194 cg05142982 cg03525643





Heatmap for methylation, factor: 28 **CVD** CVD 3 sex cg18353028 2 cg26823705 sex 1 cg20692268 0 cg12716582 0 cg24215776 -1 cg07232465 cg10222359 -2 cg17703391 -3 cg09929238 cg22460173 cg04800503 cg21468244 cg00916981 cg15195477 cg05472536 cg25114611 cg22930848 cg23595516 cg07201319 cg25913647 cg22133576 cg06864759 cg02836478 cg19474196 cg14888607 cg12357497 cg06085527 cg17041511 cg10873032

Heatmap for methylation, factor: 29 **CVD** CVD 3 sex cg18275732 2 cg27111050 sex 1 cg17901584 0 cg07278718 0 cg09151516 -1 cg02447446 -2 cg15722293 cg27572737 -3 cg16513809 cg11383376 cg16547038 cg26790059 cg09497880 cg27058497 cg10808534 cg08837807 cg09930387 cg08084336 cg15774687 cg24048641 cg09921719 cg19205831 cg21285198 cg22287738 cg16438366 cg18718881 cg17907827 cg16725301 cg05788043

