**$** C:/SdmPsiGui-win64-v6.21/bin/windows64\/sdm\_parse.exe perm MetaA,1000,7

Home dir C:\Users\emily\sdm.conf

Using Perm2

Using Perm2

Loading conf from sdmpsi\_params.xml...

executing Perm for 'MetaA' with 0 vars: and hyp[1.000000,0.000000,0.000000,0.000000,0.000000] and filter '', using intercept: 1

Setting nhyp to 1

86 studies included

Using perm mode 0

Using 7 threads

No previous fwe file at C:\SdmPsiGui-win64-v6.21\May1322/analysis\_MetaA/fwe/maxsMinsZ.asc. Computing all requested perms

aRecreating studies

file C:\SdmPsiGui-win64-v6.21\bin\windows64\..\..\/share/indexes\_gray\_matter\_2mm.bin

Recreating study 0

Recreating study 1

%1% Estimated remaining time(s): 792 (ETA 2022-05-13 18:17:17)

Recreating study 2

%2% Estimated remaining time(s): 539 (ETA 2022-05-13 18:13:07)

Recreating study 3

%3% Estimated remaining time(s): 711 (ETA 2022-05-13 18:16:10)

Recreating study 4

%4% Estimated remaining time(s): 624 (ETA 2022-05-13 18:14:47)

Recreating study 5

%5% Estimated remaining time(s): 836 (ETA 2022-05-13 18:18:37)

Recreating study 6

%6% Estimated remaining time(s): 736 (ETA 2022-05-13 18:17:00)

Recreating study 7

%8% Estimated remaining time(s): 598 (ETA 2022-05-13 18:14:47)

Recreating study 8

%9% Estimated remaining time(s): 546 (ETA 2022-05-13 18:13:57)

Recreating study 9

%10% Estimated remaining time(s): 567 (ETA 2022-05-13 18:14:27)

Recreating study 10

%11% Estimated remaining time(s): 542 (ETA 2022-05-13 18:14:06)

Recreating study 11

%12% Estimated remaining time(s): 564 (ETA 2022-05-13 18:14:38)

Recreating study 12

%13% Estimated remaining time(s): 669 (ETA 2022-05-13 18:16:46)

Recreating study 13

%15% Estimated remaining time(s): 833 (ETA 2022-05-13 18:20:17)

Recreating study 14

%16% Estimated remaining time(s): 787 (ETA 2022-05-13 18:19:34)

Recreating study 15

%17% Estimated remaining time(s): 771 (ETA 2022-05-13 18:19:26)

Recreating study 16

%18% Estimated remaining time(s): 742 (ETA 2022-05-13 18:19:02)

Recreating study 17

%19% Estimated remaining time(s): 737 (ETA 2022-05-13 18:19:07)

Recreating study 18

%20% Estimated remaining time(s): 716 (ETA 2022-05-13 18:18:52)

Recreating study 19

%22% Estimated remaining time(s): 702 (ETA 2022-05-13 18:18:57)

Recreating study 20

%23% Estimated remaining time(s): 682 (ETA 2022-05-13 18:18:43)

Recreating study 21

%24% Estimated remaining time(s): 661 (ETA 2022-05-13 18:18:27)

Recreating study 22

%25% Estimated remaining time(s): 639 (ETA 2022-05-13 18:18:09)

Recreating study 23

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Recreating study 24

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Recreating study 25

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Recreating study 26

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Recreating study 27

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Recreating study 28

%32% Estimated remaining time(s): 533 (ETA 2022-05-13 18:17:01)

Recreating study 29

%33% Estimated remaining time(s): 517 (ETA 2022-05-13 18:16:49)

Recreating study 30

%34% Estimated remaining time(s): 500 (ETA 2022-05-13 18:16:35)

Recreating study 31

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Recreating study 32

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Recreating study 33

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Recreating study 34

%39% Estimated remaining time(s): 425 (ETA 2022-05-13 18:15:34)

Recreating study 35

%40% Estimated remaining time(s): 412 (ETA 2022-05-13 18:15:24)

Recreating study 36

%41% Estimated remaining time(s): 404 (ETA 2022-05-13 18:15:22)

Recreating study 37

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Recreating study 38

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Recreating study 39

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Recreating study 40

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Recreating study 41

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Recreating study 44

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Recreating study 45

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Recreating study 46

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Recreating study 48

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Recreating study 51

%59% Estimated remaining time(s): 271 (ETA 2022-05-13 18:14:59)

Recreating study 52

%60% Estimated remaining time(s): 262 (ETA 2022-05-13 18:14:52)

Recreating study 53

%61% Estimated remaining time(s): 253 (ETA 2022-05-13 18:14:46)

Recreating study 54

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Recreating study 55

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Recreating study 56

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Recreating study 57

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Recreating study 59

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Recreating study 60

%69% Estimated remaining time(s): 194 (ETA 2022-05-13 18:14:25)

Recreating study 61

%70% Estimated remaining time(s): 186 (ETA 2022-05-13 18:14:19)

Recreating study 62

%72% Estimated remaining time(s): 176 (ETA 2022-05-13 18:14:27)

Recreating study 63

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Recreating study 66

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Recreating study 70

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Recreating study 71

%82% Estimated remaining time(s): 108 (ETA 2022-05-13 18:14:00)

Recreating study 72

%83% Estimated remaining time(s): 101 (ETA 2022-05-13 18:13:54)

Recreating study 73

%84% Estimated remaining time(s): 95 (ETA 2022-05-13 18:13:54)

Recreating study 74

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Recreating study 76

%88% Estimated remaining time(s): 71 (ETA 2022-05-13 18:13:54)

Recreating study 77

%89% Estimated remaining time(s): 66 (ETA 2022-05-13 18:14:04)

Recreating study 78

%90% Estimated remaining time(s): 60 (ETA 2022-05-13 18:14:00)

Recreating study 79

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Recreating study 84

%97% Estimated remaining time(s): 18 (ETA 2022-05-13 18:13:57)

Recreating study 85

%98% Estimated remaining time(s): 11 (ETA 2022-05-13 18:13:52)

oRecreating studies

aLoading imputations

%2% Estimated remaining time(s): 98 (ETA 2022-05-13 18:15:21)

%4% Estimated remaining time(s): 72 (ETA 2022-05-13 18:14:56)

%6% Estimated remaining time(s): 78 (ETA 2022-05-13 18:15:04)

%8% Estimated remaining time(s): 69 (ETA 2022-05-13 18:14:56)

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%62% Estimated remaining time(s): 20 (ETA 2022-05-13 18:14:35)

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%98% Estimated remaining time(s): 1 (ETA 2022-05-13 18:14:35)

oLoading imputations

aGetting Null distributions with 7 threads