

South Canterbury District Health Board

2019 Triennial Elections

South Canterbury District Health Board

Result type: Final

Number of vacancies: 7

Quota at first iteration: 2,667.500000001

Legend...

ITER	The iteration number at which a candidate is elected or rejected
VOTES	The votes received by the candidate at the point of election or exclusion
QUOTA	The quota or the absolute majority determined at the iteration
NTV	The number of non-transferable votes determined at the iteration
KEEP	The candidate's final keep value determined at the last iteration
SURPLUS	The number of transferable votes at the iteration

CANDIDATE	STATUS	ITER	VOTES	NTV	QUOTA	KEEP
GOODHEW Jo	elected	1	4,335.000000000	0.000000000	2,667.500000001	0.377153309
BINNS Peter	elected	1	3,465.000000000	0.000000000	2,667.500000001	0.433217189
SMALL Bruce	elected	1	3,295.000000000	0.000000000	2,667.500000001	0.483359379
LUXTON Ron	elected	2	2,918.009394014	197.222071737	2,642.847241033	0.577901126
ANNEAR Paul	elected	2	2,859.022295352	197.222071737	2,642.847241033	0.533173450
CRAWFORD Rene	elected	19	2,596.829400426	1,306.990503258	2,504.126187093	0.912745633
DE JOUX Raeleen	elected	22	2,490.406627541	1,497.767129707	2,480.279108787	1.000000000
GILCHRIST Barbara	excluded	22	2,301.599858664	1,497.767129707	2,480.279108787	0.000000000
HARREX Sue	excluded	17	1,424.699261315	935.129917882	2,550.608760265	0.000000000
CALLANDER Sam	excluded	15	1,222.201383052	696.623771821	2,580.422028523	0.000000000
BOORER Michael	excluded	10	958.229608129	509.075258705	2,603.865592662	0.000000000
LIGTENBERG Gerrie	excluded	7	678.051801092	397.780344836	2,617.777456896	0.000000000
MOHOAO Kari (AJ)	excluded	5	258.124017300	343.173460783	2,624.603317403	0.000000000

ITER	CANDIDATE	VOTES
1	GOODHEW Jo	4,335.000000000
1	BINNS Peter	3,465.000000000
1	SMALL Bruce	3,295.000000000
1	LUXTON Ron	2,535.000000000
1	ANNEAR Paul	2,228.000000000
1	CRAWFORD Rene	1,026.000000000
1	GILCHRIST Barbara	962.000000000
1	DE JOUX Raeleen	902.000000000
1	CALLANDER Sam	741.000000000
1	HARREX Sue	656.000000000
1	BOORER Michael	521.000000000
1	LIGTENBERG Gerrie	482.000000000
1	MOHOAO Kari (AJ)	192.000000000
2	BINNS Peter	2,940.178246966
2	SMALL Bruce	2,925.988710979
2	LUXTON Ron	2,918.009394014
2	ANNEAR Paul	2,859.022295352
2	GOODHEW Jo	2,821.727098254
2	CRAWFORD Rene	1,269.229154088
2	GILCHRIST Barbara	1,149.295209779
2	DE JOUX Raeleen	1,107.754489943
2	CALLANDER Sam	873.063603215
2	HARREX Sue	808.035884496
2	BOORER Michael	670.956333218
2	LIGTENBERG Gerrie	571.379570536
2	MOHOAO Kari (AJ)	228.137937423
3	ANNEAR Paul	2,827.972505758
3	BINNS Peter	2,778.482320797
3	GOODHEW Jo	2,767.964365110
3	LUXTON Ron	2,758.023943909
3	SMALL Bruce	2,742.250861663
3	CRAWFORD Rene	1,371.963355779
3	GILCHRIST Barbara	1,216.384251170
3	DE JOUX Raeleen	1,199.042610955
3	CALLANDER Sam	924.103201459
3	HARREX Sue	873.600468533
3	BOORER Michael	754.970826070
3	LIGTENBERG Gerrie	610.210657681

3	MOHOAO Kari (AJ)	244.052433679
4	ANNEAR Paul	2,723.236658732
4	BINNS Peter	2,709.473987575
4	GOODHEW Jo	2,699.948001979
4	LUXTON Ron	2,698.389806645
4	SMALL Bruce	2,690.491863918
4	CRAWFORD Rene	1,434.253128562
4	GILCHRIST Barbara	1,256.070068564
4	DE JOUX Raeleen	1,252.803298043
4	CALLANDER Sam	955.137073738
4	HARREX Sue	911.951779402
4	BOORER Michael	806.367772601
4	LIGTENBERG Gerrie	631.229753226
4	MOHOAO Kari (AJ)	253.117143483
5	ANNEAR Paul	2,676.186544906
5	BINNS Peter	2,667.100277095
5	GOODHEW Jo	2,662.507850424
5	LUXTON Ron	2,662.205255302
5	SMALL Bruce	2,658.042716941
5	CRAWFORD Rene	1,468.580090720
5	DE JOUX Raeleen	1,282.727531723
5	GILCHRIST Barbara	1,277.873994709
5	CALLANDER Sam	971.957256661
5	HARREX Sue	933.343625237
5	BOORER Michael	835.102254452
5	LIGTENBERG Gerrie	643.075123747
5	MOHOAO Kari (AJ)	258.124017300
6	ANNEAR Paul	2,670.072998414
6	LUXTON Ron	2,665.877982405
6	BINNS Peter	2,664.359880021
6	GOODHEW Jo	2,657.538364496
6	SMALL Bruce	2,655.005779192
6	CRAWFORD Rene	1,501.241704287
6	DE JOUX Raeleen	1,324.078856424
6	GILCHRIST Barbara	1,313.454886301
6	CALLANDER Sam	1,005.562841915
6	HARREX Sue	966.972517190
6	BOORER Michael	862.097664741
6	LIGTENBERG Gerrie	670.889511969
6	MOHOAO Kari (AJ)	0.000000000
7	ANNEAR Paul	2,646.440977995
7	BINNS Peter	2,641.399054195
7	GOODHEW Jo	2,638.954876015
7	LUXTON Ron	2,638.080093770
7	SMALL Bruce	2,636.607763615
7	CRAWFORD Rene	1,521.048412366
7	DE JOUX Raeleen	1,341.629766042
7	GILCHRIST Barbara	1,326.139370909
7	CALLANDER Sam	1,015.173146696
7	HARREX Sue	979.647917854
7	BOORER Michael	879.046474615
7	LIGTENBERG Gerrie	678.051801092
7	MOHOAO Kari (AJ)	0.000000000
8	BINNS Peter	2,687.464151067
8	SMALL Bruce	2,682.872414791
8	LUXTON Ron	2,681.959881594
8	ANNEAR Paul	2,676.796929433
8	GOODHEW Jo	2,663.933949679
8	CRAWFORD Rene	1,579.944816530
8	GILCHRIST Barbara	1,411.850786322
8	DE JOUX Raeleen	1,411.623733050
8	HARREX Sue	1,100.692349134
8	CALLANDER Sam	1,060.202011804
8	BOORER Michael	914.200509898
8	LIGTENBERG Gerrie	0.000000000
8	MOHOAO Kari (AJ)	0.000000000
9	ANNEAR Paul	2,653.129912803
9	BINNS Peter	2,642.717453709
9	GOODHEW Jo	2,639.867411486
9	LUXTON Ron	2,639.817927264
9	SMALL Bruce	2,635.361391034
9	CRAWFORD Rene	1,613.593137226
9	DE JOUX Raeleen	1,442.405961921
9	GILCHRIST Barbara	1,434.256681157
9	HARREX Sue	1,124.523745399
9	CALLANDER Sam	1,076.746684015
9	BOORER Michael	942.866309789
9	LIGTENBERG Gerrie	0.000000000

9	MOHOAO Kari (AJ)	0.000000000
10	ANNEAR Paul	2,627.090096377
10	BINNS Peter	2,623.598145060
10	LUXTON Ron	2,621.827823296
10	GOODHEW Jo	2,621.429086311
10	SMALL Bruce	2,619.832712409
10	CRAWFORD Rene	1,631.645532747
10	DE JOUX Raeleen	1,458.575759636
10	GILCHRIST Barbara	1,446.085971776
10	HARREX Sue	1,136.954969965
10	CALLANDER Sam	1,085.655035589
10	BOORER Michael	958.229608129
10	LIGTENBERG Gerrie	0.000000000
10	MOHOAO Kari (AJ)	0.000000000
11	ANNEAR Paul	2,729.697974987
11	BINNS Peter	2,717.708183661
11	LUXTON Ron	2,706.335561725
11	SMALL Bruce	2,688.419714384
11	GOODHEW Jo	2,678.280276965
11	CRAWFORD Rene	1,763.679725017
11	DE JOUX Raeleen	1,570.888745424
11	GILCHRIST Barbara	1,525.989096214
11	HARREX Sue	1,200.816834559
11	CALLANDER Sam	1,160.216991779
11	BOORER Michael	0.000000000
11	LIGTENBERG Gerrie	0.000000000
11	MOHOAO Kari (AJ)	0.000000000
12	ANNEAR Paul	2,659.164078121
12	BINNS Peter	2,646.994875342
12	LUXTON Ron	2,643.606306769
12	GOODHEW Jo	2,643.516000958
12	SMALL Bruce	2,637.795670169
12	CRAWFORD Rene	1,830.578571519
12	DE JOUX Raeleen	1,629.039252027
12	GILCHRIST Barbara	1,566.894226764
12	HARREX Sue	1,243.772682721
12	CALLANDER Sam	1,191.458333912
12	BOORER Michael	0.000000000
12	LIGTENBERG Gerrie	0.000000000
12	MOHOAO Kari (AJ)	0.000000000
13	ANNEAR Paul	2,621.510921643
13	BINNS Peter	2,615.366340324
13	LUXTON Ron	2,613.603145205
13	GOODHEW Jo	2,612.087419595
13	SMALL Bruce	2,610.131620231
13	CRAWFORD Rene	1,867.079826770
13	DE JOUX Raeleen	1,660.667511402
13	GILCHRIST Barbara	1,589.384871963
13	HARREX Sue	1,267.182982238
13	CALLANDER Sam	1,208.496468397
13	BOORER Michael	0.000000000
13	LIGTENBERG Gerrie	0.000000000
13	MOHOAO Kari (AJ)	0.000000000
14	ANNEAR Paul	2,601.254405952
14	BINNS Peter	2,598.116704391
14	LUXTON Ron	2,597.236617486
14	GOODHEW Jo	2,596.547821057
14	SMALL Bruce	2,595.488490134
14	CRAWFORD Rene	1,886.469568499
14	DE JOUX Raeleen	1,677.492304678
14	GILCHRIST Barbara	1,601.275156915
14	HARREX Sue	1,279.621367880
14	CALLANDER Sam	1,217.494750990
14	BOORER Michael	0.000000000
14	LIGTENBERG Gerrie	0.000000000
14	MOHOAO Kari (AJ)	0.000000000
15	ANNEAR Paul	2,590.746021354
15	BINNS Peter	2,589.111785496
15	LUXTON Ron	2,588.670189753
15	GOODHEW Jo	2,588.290044688
15	SMALL Bruce	2,587.759509906
15	CRAWFORD Rene	1,896.632572554
15	DE JOUX Raeleen	1,686.315680256
15	GILCHRIST Barbara	1,607.504715539
15	HARREX Sue	1,286.144325581
15	CALLANDER Sam	1,222.201383052
15	BOORER Michael	0.000000000
15	LIGTENBERG Gerrie	0.000000000

15	MOHOAO Kari (AJ)	0.000000000
16	ANNEAR Paul	2,701.608299004
16	GOODHEW Jo	2,679.903254567
16	SMALL Bruce	2,671.055544604
16	LUXTON Ron	2,647.723261140
16	BINNS Peter	2,646.874649714
16	CRAWFORD Rene	2,123.618669322
16	DE JOUX Raeleen	1,849.485297888
16	GILCHRIST Barbara	1,770.393104353
16	HARREX Sue	1,376.266052709
16	BOORER Michael	0.000000000
16	CALLANDER Sam	0.000000000
16	LIGTENBERG Gerrie	0.000000000
16	MOHOAO Kari (AJ)	0.000000000
17	ANNEAR Paul	2,618.835687770
17	BINNS Peter	2,612.563082275
17	LUXTON Ron	2,609.581610786
17	GOODHEW Jo	2,602.721456350
17	SMALL Bruce	2,599.451105820
17	CRAWFORD Rene	2,201.920515826
17	DE JOUX Raeleen	1,915.791485522
17	GILCHRIST Barbara	1,819.305876454
17	HARREX Sue	1,424.699261315
17	BOORER Michael	0.000000000
17	CALLANDER Sam	0.000000000
17	LIGTENBERG Gerrie	0.000000000
17	MOHOAO Kari (AJ)	0.000000000
18	LUXTON Ron	2,705.343133506
18	SMALL Bruce	2,692.635031033
18	ANNEAR Paul	2,691.883669779
18	BINNS Peter	2,690.619093163
18	GOODHEW Jo	2,673.044916113
18	CRAWFORD Rene	2,458.421339238
18	DE JOUX Raeleen	2,174.142640490
18	GILCHRIST Barbara	2,068.047756082
18	BOORER Michael	0.000000000
18	CALLANDER Sam	0.000000000
18	HARREX Sue	0.000000000
18	LIGTENBERG Gerrie	0.000000000
18	MOHOAO Kari (AJ)	0.000000000
19	ANNEAR Paul	2,615.881188851
19	BINNS Peter	2,597.354941269
19	CRAWFORD Rene	2,596.829400426
19	LUXTON Ron	2,595.558426593
19	GOODHEW Jo	2,587.817963012
19	SMALL Bruce	2,585.105140584
19	DE JOUX Raeleen	2,296.102330237
19	GILCHRIST Barbara	2,158.360105770
19	BOORER Michael	0.000000000
19	CALLANDER Sam	0.000000000
19	HARREX Sue	0.000000000
19	LIGTENBERG Gerrie	0.000000000
19	MOHOAO Kari (AJ)	0.000000000
20	CRAWFORD Rene	2,578.285684722
20	ANNEAR Paul	2,560.894317091
20	LUXTON Ron	2,552.819660837
20	BINNS Peter	2,550.664007435
20	GOODHEW Jo	2,548.378756586
20	SMALL Bruce	2,547.632995582
20	DE JOUX Raeleen	2,384.281469872
20	GILCHRIST Barbara	2,223.468975169
20	BOORER Michael	0.000000000
20	CALLANDER Sam	0.000000000
20	HARREX Sue	0.000000000
20	LIGTENBERG Gerrie	0.000000000
20	MOHOAO Kari (AJ)	0.000000000
21	CRAWFORD Rene	2,539.391778110
21	ANNEAR Paul	2,531.457416738
21	LUXTON Ron	2,525.906814895
21	BINNS Peter	2,524.183715501
21	GOODHEW Jo	2,523.005893252
21	SMALL Bruce	2,522.687178800
21	DE JOUX Raeleen	2,447.599330832
21	GILCHRIST Barbara	2,270.173130891
21	BOORER Michael	0.000000000
21	CALLANDER Sam	0.000000000
21	HARREX Sue	0.000000000
21	LIGTENBERG Gerrie	0.000000000

21	MOHOAO Kari (AJ)	0.000000000
22	CRAWFORD Rene	2,516.370887134
22	ANNEAR Paul	2,510.666135313
22	LUXTON Ron	2,507.124953920
22	BINNS Peter	2,506.019023596
22	GOODHEW Jo	2,505.091248178
22	SMALL Bruce	2,504.954135947
22	DE JOUX Raeleen	2,490.406627541
22	GILCHRIST Barbara	2,301.599858664
22	BOORER Michael	0.000000000
22	CALLANDER Sam	0.000000000
22	HARREX Sue	0.000000000
22	LIGTENBERG Gerrie	0.000000000
22	MOHOAO Kari (AJ)	0.000000000

Calculator commentary from last iteration...

GOODHEW, elected at iteration 1, reason: Candidate received 4335.000000000 votes and quota was 2667.500000001

BINNS, elected at iteration 1, reason: Candidate received 3465.000000000 votes and quota was 2667.500000001

SMALL, elected at iteration 1, reason: Candidate received 3295.000000000 votes and quota was 2667.500000001

LUXTON, elected at iteration 2, reason: Candidate received 2918.009394014 votes and quota was 2642.847241033

ANNEAR, elected at iteration 2, reason: Candidate received 2859.022295352 votes and quota was 2642.847241033

MOHOAO, excluded at iteration 5, reason: Candidate received the lowest vote count 258.124017300, less than the second lowest by more than total surplus (203.026057653)

LIGTENBERG, excluded at iteration 7, reason: Candidate received the lowest vote count 678.051801092, less than the second lowest by more than total surplus (112.595481110)

BOORER, excluded at iteration 10, reason: Candidate received the lowest vote count 958.229608129, less than the second lowest by more than total surplus (94.449900143)

CALLANDER, excluded at iteration 15, reason: Candidate received the lowest vote count 1222.201383052, less than the second lowest by more than total surplus (42.467408582)

HARREX, excluded at iteration 17, reason: Candidate received the lowest vote count 1424.699261315, less than the second lowest by more than total surplus (290.109141676)

CRAWFORD, elected at iteration 19, reason: Candidate received 2596.829400426 votes and quota was 2504.126187093

DE JOUX, elected at iteration 22, reason: Candidate received 2490.406627541 votes and quota was 2480.279108787

GILCHRIST, excluded at iteration 22, reason: All available seats were filled