

ETHIOPIA
Last Updated: 2006-12-28

| Level | Date | Region and sample descriptor | Sex | Age (years) | Sample size | Goitre prevalence (%) | | | Urinary iodine (µg/L) | | | | | | | Reference | Notes | | | | |
|-----------------------------------|-------|--|-----|---------------|-------------|-----------------------|---------|------|-----------------------|-------|-------|---------|------|----------------|--|-----------|--------|-------|----|---------|------|
| | | | | | | Grade 1 | Grade 2 | TGP | Distribution (%) | | | | | Prevalence (%) | | | Median | Mean | SD | General | Line |
| | | | | | | | | | <20 | 20-49 | 50-99 | 100-299 | >300 | <100 | | | | | | | |
| L | 2002 | SAC/Adults by location: Dembi-Dollo: Aaddo scho | B | 10.00 - 34.99 | 225 | 43.1 | 4.9 | 52.0 | | | | | | | | | | 3546a | * | | |
| | | SAC/Adults by location: Dembi-Dollo: Alakuu scho | B | 10.00 - 34.99 | 152 | 61.2 | 4.6 | 65.8 | | | | | | | | | | | | | |
| | | SAC/Adults by location: Dembi-Dollo: Dullii school | B | 10.00 - 34.99 | 124 | 56.5 | 9.7 | 66.2 | | | | | | | | | | | | | |
| | | SAC/Adults by location: Dembi-Dollo: Karroo scho | B | 10.00 - 34.99 | 72 | 58.3 | 9.7 | 68.0 | | | | | | | | | | | | | |
| | | SAC/Adults by location: Dembi-Dollo: Sakoo scho | B | 5.00 - 34.99 | 83 | 72.3 | 6.0 | 78.6 | | | | | | | | | | | | | |
| | | SAC/Adults by location: Dembi-Dollo: Shogoo sch | B | 5.00 - 34.99 | 119 | 66.4 | 3.4 | 69.8 | | | | | | | | | | | | | |
| | | SAC/Adults by location: Nekemte: Gute Aba Kuna | B | 5.00 - 34.99 | 91 | 64.8 | 4.4 | 69.2 | | | | | | | | | | | | | |
| | | SAC/Adults by location: Nekemte: Konchil school | B | 10.00 - 34.99 | 142 | 52.8 | 0.7 | 53.5 | | | | | | | | | | | | | |
| D | 2000P | SAC by village: Abossara | B | NS | 65 | | | | | | | | | | | | | 3199 | * | 1 | |
| | | SAC by village: Billalo | B | NS | 43 | | | | | | | | | | | | | | | 2 | |
| | | SAC by village: Kodowono | B | NS | 53 | | | | | | | | | | | | | | | | 3 |
| | | SAC by village: Lotte | B | NS | 53 | | | | | | | | | | | | | | | | 4 |
| | | SAC by village: Wodeweisho | B | NS | 51 | | | | | | | | | | | | | | | | 5 |
| | | SAC by village: Kasha | B | NS | 42 | | | | | | | | | | | | | | | | 6 |
| | | SAC by village: Tebmanjayaz | B | NS | 60 | | | | | | | | | | | | | | | | 7 |
| | | SAC by village: Regdina | B | NS | 50 | | | | | | | | | | | | | | | | 8 |
| | | SAC by village: Sankura | B | NS | 54 | | | | | | | | | | | | | | | | 9 |
| | | SAC by village: Wonchi | B | NS | 41 | | | | | | | | | | | | | | | | 10 |
| | | 10 villages: SAC: Total | B | NS | 2485 | | | | 53.3 | | | | | | | | | | | * | |
| | | SAC by sex | F | NS | 745 | | | | 56.1 | | | | | | | | | | | | |
| | | SAC by sex | M | NS | 1740 | | | | 50.8 | | | | | | | | | | | | |
| | | SAC by village: Abossaral | B | NS | 288 | | | | 31.0 | | | | | | | | | | | | 11 |
| | | SAC by sex and village: Abossara | F | NS | 169 | | | | 32.0 | | | | | | | | | | | | 12 |
| | | SAC by sex and village: Abossara | M | NS | 119 | | | | 29.0 | | | | | | | | | | | | 13 |
| | | SAC by village: Billalo | B | NS | 139 | | | | 34.0 | | | | | | | | | | | | 14 |
| | | SAC by sex and village: Billalo | F | NS | 76 | | | | 24.5 | | | | | | | | | | | | 15 |
| | | SAC by sex and village: Billalo | M | NS | 63 | | | | 38.0 | | | | | | | | | | | | 16 |
| | | SAC by vilage: Kodowono | B | NS | 202 | | | | 91.0 | | | | | | | | | | | | 17 |
| | | SAC by sex and village: Kodowono | F | NS | 99 | | | | 97.0 | | | | | | | | | | | | 18 |
| | | SAC by sex and village: Kodowono | M | NS | 103 | | | | 80.0 | | | | | | | | | | | | 19 |
| | | SAC by village: Lotte | B | NS | 328 | | | | 82.0 | | | | | | | | | | | | 20 |
| | | SAC by sex and village: Lotte | F | NS | 126 | | | | 87.0 | | | | | | | | | | | | 21 |
| | | SAC by sex and village: Lotte | M | NS | 202 | | | | 79.0 | | | | | | | | | | | | 22 |
| SAC by village: Wodewoshe | B | NS | 130 | | | | 51.5 | | | | | | | | | | | | 23 | | |
| SAC by sex and village: Wodewoshe | F | NS | 38 | | | | 55.0 | | | | | | | | | | | | 24 | | |
| SAC by sex and village: Wodewoshe | M | NS | 92 | | | | 50.0 | | | | | | | | | | | | 25 | | |
| SAC by village: Kasha | B | NS | 140 | | | | 65.0 | | | | | | | | | | | | 26 | | |

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| Level | Date | Region and sample descriptor | Sex | Age (years) | Sample size | Goitre prevalence (%) | | | Urinary iodine (µg/L) | | | | | | | Reference | Notes | | | | |
|-------|-------|--|-----|---------------|-------------|-----------------------|---------|------|-----------------------|-------|-------|---------|------|----------------|--|-----------|--------|-------|----|---------|------|
| | | | | | | Grade 1 | Grade 2 | TGP | Distribution (%) | | | | | Prevalence (%) | | | Median | Mean | SD | General | Line |
| | | | | | | | | | <20 | 20-49 | 50-99 | 100-299 | >300 | <100 | | | | | | | |
| D | 2000P | SAC by sex and village: Kasha | F | NS | 39 | | | 61.5 | | | | | | | | | | 3199 | | 27 | |
| | | SAC by sex and village: Kasha | M | NS | 101 | | | 66.0 | | | | | | | | | | | | 28 | |
| | | SAC by village: Tebmenjayaz | B | NS | 328 | | | 48.8 | | | | | | | | | | | | 29 | |
| | | SAC by sex and village: Tebmenjayaz | F | NS | 52 | | | 59.6 | | | | | | | | | | | | 30 | |
| | | SAC by sex and village: Tebmenjayazx | M | NS | 276 | | | 36.0 | | | | | | | | | | | | 31 | |
| | | SAC by village: Regdina | B | NS | 350 | | | 28.9 | | | | | | | | | | | | 32 | |
| | | SAC by sex and village: Regdina | F | NS | 49 | | | 34.0 | | | | | | | | | | | | 33 | |
| | | SAC by sex and village: Regdina | M | NS | 301 | | | 28.0 | | | | | | | | | | | | 34 | |
| | | SAC by village: Sankura | B | NS | 429 | | | 24.0 | | | | | | | | | | | | 35 | |
| | | SAC by sex and village: Sankura | F | NS | 61 | | | 33.0 | | | | | | | | | | | | 36 | |
| | | SAC by sex and village: Sankura | M | NS | 368 | | | 20.0 | | | | | | | | | | | | 37 | |
| | | SAC by village: Wonchi | B | NS | 151 | | | 76.8 | | | | | | | | | | | | 38 | |
| | | SAC by sex and village: Wonchi | F | NS | 36 | | | 77.8 | | | | | | | | | | | | 39 | |
| | | SAC by sex and village: Wonchi | M | NS | 115 | | | 76.5 | | | | | | | | | | | | 40 | |
| L | 2000 | Dembi-Dollo area: SAC by sex and age | F | 13.00 - 15.99 | 75 | 58.6 | 8.0 | 66.6 | | | | | | | | | | 3546b | * | | |
| | | Dembi-Dollo area: SAC by sex and age | M | 13.00 - 15.99 | 121 | 44.6 | 0.8 | 45.4 | | | | | | | | | | | | | |
| | | Dembi-Dollo area: Adolescents by sex and age | F | 16.00 - 20.99 | 8 | 62.5 | 12.5 | 75.0 | | | | | | | | | | | | | |
| | | Dembi-Dollo area: Adolescents by sex and age | M | 16.00 - 20.99 | 24 | 37.5 | 4.2 | 41.7 | | | | | | | | | | | | | |
| D | 1995 | Wag Himra zone: Pre-SAC: Total | B | 0.00 - 5.99 | 1384 | 5.2 | 0.2 | 5.4 | | | | | | | | | | 1385 | * | | |
| | | Wag Himra zone: SAC: Total | B | 6.00 - 12.99 | 842 | 19.2 | 5.0 | 24.2 | | | | | | | | | | | | | |
| | | Wag Himra zone: Adolescents: Total | B | 13.00 - 18.99 | 546 | 23.8 | 8.2 | 32.0 | | | | | | | | | | | | | |
| | | Wag Himra zone: Adults: Total | B | 19.00 - NS | 1430 | 24.3 | 10.6 | 34.9 | | | | | | | | | | | | | |
| | | Wag Himra zone: Pre-SAC by sex | F | 0.00 - 5.99 | 694 | 5.6 | 0.1 | 5.7 | | | | | | | | | | | | | |
| | | Wag Himra zone: Pre-SAC by sex | M | 0.00 - 5.99 | 690 | 4.8 | 0.3 | 5.1 | | | | | | | | | | | | | |
| | | Wag Himra zone: SAC by sex | F | 6.00 - 12.99 | 446 | 24.4 | 6.7 | 31.1 | | | | | | | | | | | | | |
| | | Wag Himra zone: SAC by sex | M | 6.00 - 12.99 | 396 | 5.6 | 9.8 | 15.4 | | | | | | | | | | | | | |
| | | Wag Himra zone: Adolescents by sex | M | 13.00 - 18.99 | 271 | 16.2 | 5.5 | 21.7 | | | | | | | | | | | | | |
| | | Wag Himra zone: Adolescents by sex | F | 13.00 - 18.99 | 275 | 31.3 | 10.9 | 42.2 | | | | | | | | | | | | | |
| | | Wag Himra zone: Women | F | 19.00 - NS | 689 | 41.2 | 17.1 | 58.3 | | | | | | | | | | | | | |
| | | Wag Himra zone: Men | M | 19.00 - NS | 741 | 9.0 | 4.6 | 13.6 | | | | | | | | | | | | | |
| | | Pre-SAC by location: Highlands | B | 0.00 - 5.99 | 468 | 10.3 | 0.4 | 10.7 | | | | | | | | | | | | | |
| | | Pre-SAC by location: Lowland | B | 0.00 - 5.99 | 453 | 0.0 | 0.0 | 0.0 | | | | | | | | | | | | | |
| | | Pre-SAC by location: Semi Higlands | B | 0.00 - 5.99 | 463 | 5.2 | 0.2 | 5.4 | | | | | | | | | | | | * | |
| | | Pre-SAC by sex and location: Highlands | F | 0.00 - 5.99 | 251 | 10.4 | 0.4 | 10.8 | | | | | | | | | | | | | |
| | | Pre-SAC by sex and location: Highlands | M | 0.00 - 5.99 | 217 | 10.1 | 0.5 | 10.6 | | | | | | | | | | | | | |
| | | Pre-SAC by sex and location: Lowland | F | 0.00 - 5.99 | 217 | 0.0 | 0.0 | 0.0 | | | | | | | | | | | | | |

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|---------------------------------|------------|---|-----|---------------|-------------|-----------------------|---------|------|-----------------------|-------|-------|---------|------|----------------|--|-----------|------|-------|---------|------|----|--|
| | | | | | | Grade 1 | Grade 2 | TGP | Distribution (%) | | | | | Prevalence (%) | | Median | Mean | SD | General | Line | | |
| | | | | | | | | | <20 | 20-49 | 50-99 | 100-299 | >300 | <100 | | | | | | | | |
| D | 1995 | Pre-SAC by sex and location: Lowland | M | 0.00 - 5.99 | 236 | 0.0 | 0.0 | 0.0 | | | | | | | | | | 1385 | | | | |
| | | Pre-SAC by sex and location: Semi Highlands | F | 0.00 - 5.99 | 226 | 5.8 | 0.0 | 5.8 | | | | | | | | | | | | | | |
| | | Pre-SAC by sex and location: Semi Highlands | M | 0.00 - 5.99 | 237 | 4.6 | 0.4 | 5.1 | | | | | | | | | | | | | | |
| | | SAC by location: Highlands | B | 6.00 - 12.99 | 239 | 40.2 | 16.3 | 56.5 | | | | | | | | | | | | | | |
| | | SAC by location: Lowland | B | 6.00 - 12.99 | 332 | 0.9 | 0.0 | 0.9 | | | | | | | | | | | | | | |
| | | SAC by location: Semi Highlands | B | 6.00 - 12.99 | 271 | 22.9 | 1.8 | 24.7 | | | | | | | | | | | | | | |
| | | SAC by sex and location: Highlands | F | 6.00 - 12.99 | 125 | 52.0 | 21.6 | 73.6 | | | | | | | | | | | | | | |
| | | SAC by sex and location: Highlands | M | 6.00 - 12.99 | 114 | 27.2 | 10.5 | 37.7 | | | | | | | | | | | | | | |
| | | SAC by sex and location: Lowland | F | 6.00 - 12.99 | 178 | 1.7 | 0.0 | 1.7 | | | | | | | | | | | | | | |
| | | SAC by sex and location: Lowland | M | 6.00 - 12.99 | 154 | 0.6 | 0.0 | 0.6 | | | | | | | | | | | | | | |
| | | SAC by sex and location: Semi Highlands | F | 6.00 - 12.99 | 143 | 28.7 | 2.1 | 30.8 | | | | | | | | | | | | | | |
| | | SAC by sex and location: Semi Highlands | M | 6.00 - 12.99 | 128 | 16.4 | 1.6 | 18.0 | | | | | | | | | | | | | | |
| | | Adolescents by location: Highlands | B | 13.00 - 18.99 | 176 | 44.3 | 21.0 | 65.3 | | | | | | | | | | | | | | |
| | | Adolescents by location: Lowland | B | 13.00 - 18.99 | 223 | 4.0 | 0.4 | 4.4 | | | | | | | | | | | | | | |
| | | Adolescents by location: Semi Highlands | B | 13.00 - 18.99 | 147 | 29.3 | 4.8 | 34.0 | | | | | | | | | | | | | | |
| | | Adolescents by sex and location: Highlands | F | 13.00 - 18.99 | 87 | 57.5 | 28.7 | 86.2 | | | | | | | | | | | | | | |
| | | Adolescents by sex and location: Highlands | M | 13.00 - 18.99 | 89 | 31.5 | 13.5 | 44.9 | | | | | | | | | | | | | | |
| | | Adolescents by sex and location: Lowland | F | 13.00 - 18.99 | 117 | 6.0 | 0.8 | 6.8 | | | | | | | | | | | | | | |
| | | Adolescents by sex and location: Lowland | M | 13.00 - 18.99 | 106 | 1.9 | 0.0 | 1.9 | | | | | | | | | | | | | | |
| | | Adolescents by sex and location: Semi Highlands | F | 13.00 - 18.99 | 71 | 40.8 | 5.6 | 46.5 | | | | | | | | | | | | | | |
| | | Adolescents by sex and location: Semi Highlands | M | 13.00 - 18.99 | 76 | 18.4 | 4.0 | 22.4 | | | | | | | | | | | | | | |
| | | Adults by location: Highlands | B | 19.00 - NS | 569 | 32.7 | 19.3 | 55.0 | | | | | | | | | | | | | | |
| | | Adults by location: Lowland | B | 19.00 - NS | 364 | 8.0 | 1.1 | 9.1 | | | | | | | | | | | | | | |
| | | Adults by location: Semi Highlands | B | 19.00 - NS | 497 | 26.0 | 8.0 | 34.0 | | | | | | | | | | | | | | |
| | | Women by location: Highlands | F | 19.00 - NS | 267 | 59.6 | 32.2 | 91.8 | | | | | | | | | | | | | | |
| | | Women by location: Lowland | F | 19.00 - NS | 169 | 7.7 | 1.8 | 9.5 | | | | | | | | | | | | | | |
| | | Women by location: Semi Highlands | F | 19.00 - NS | 253 | 44.3 | 11.5 | 55.7 | | | | | | | | | | | | | | |
| | | Men by location: Highlands | M | 19.00 - NS | 302 | 14.6 | 7.9 | 22.5 | | | | | | | | | | | | | | |
| Men by location: Lowland | M | 19.00 - NS | 195 | 1.5 | 0.0 | 1.5 | | | | | | | | | | | | | | | | |
| Men by location: Semi Highlands | M | 19.00 - NS | 244 | 7.0 | 4.1 | 11.1 | | | | | | | | | | | | | | | | |
| L | 1994 -1995 | SAC by village: Kodowono | B | NS | 53 | | | | | | | | | | | | | 1384 | * | | | |
| | | SAC by village: Lotte | B | NS | 53 | | | | | | | | | | | | | | | | | |
| | | SAC by village: Woidewashe | B | NS | 51 | | | | | | | | | | | | | | | | | |
| S | 1988 -1991 | Province: Arsi/Huruta | B | NS | 97 | | | | | | | | | | | | | 3152 | * | 41 | | |
| | | Province: Bale/Adaba | B | NS | 55 | | | | | | | | | | | | | | | | 42 | |
| | | Province: Gamogofa/Sawla | B | NS | 72 | | | | | | | | | | | | | | | | 43 | |

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| Level | Date | Region and sample descriptor | Sex | Age (years) | Sample size | Goitre prevalence (%) | | | Urinary iodine (µg/L) | | | | | | | Reference | Notes | | | | |
|--------------------------------------|------------|--|-----|---------------|-------------|-----------------------|---------|------|-----------------------|-------|-------|---------|------|----------------|--|-----------|--------|------|----|---------|------|
| | | | | | | Grade 1 | Grade 2 | TGP | Distribution (%) | | | | | Prevalence (%) | | | Median | Mean | SD | General | Line |
| | | | | | | | | | <20 | 20-49 | 50-99 | 100-299 | >300 | <100 | | | | | | | |
| S | 1988 -1991 | Province: Gojam/Bure | B | NS | 59 | | | | | | | | | | | | | 3152 | | 44 | |
| | | Province: Harerghic/Alemmaya | B | NS | 56 | | | | | | | | | | | | | | | 45 | |
| | | Province: Shoa/Gohatsion | B | NS | 90 | | | | | | | | | | | | | | | 46 | |
| | | Province: Shoa/Majetie | B | NS | 67 | | | | | | | | | | | | | | | 47 | |
| | | Province: Shoa/Mojo | B | NS | 50 | | | | | | | | | | | | | | | 48 | |
| | | Province: Sidamo/Yabello | B | NS | 57 | | | | | | | | | | | | | | | 49 | |
| | | Province: Arsi/Huruta | B | NS | 1659 | | | 24.6 | | | | | | | | | | | | * | |
| | | Province: Bale/Adaba | B | NS | 1138 | | | 27.6 | | | | | | | | | | | | | |
| | | Province: Gamogofa/Sawla | B | NS | 978 | | | 55.6 | | | | | | | | | | | | | |
| | | Province: Gojam/Bure | B | NS | 1573 | | | 21.3 | | | | | | | | | | | | | |
| | | Province: Harerghic/Alemmaya | B | NS | 1465 | | | 15.7 | | | | | | | | | | | | | |
| | | Province: Shoa/Gohatsion | B | NS | 870 | | | 9.2 | | | | | | | | | | | | | |
| | | Province: Shoa/Majetie | B | NS | 840 | | | 32.4 | | | | | | | | | | | | | |
| | | Province: Shoa/Mojo | B | NS | 1219 | | | 9.6 | | | | | | | | | | | | | |
| | | Province: Sidamo/Yabello | B | NS | 1667 | | | 0.6 | | | | | | | | | | | | | |
| L | 1988 -1989 | Kembatana-Hadya province: SAC by age | B | NS - 10.99 | 644 | 59.2 | 22.3 | 81.5 | | | | | | | | | | 774 | * | | |
| | | Kembatana-Hadya province: SAC by age | B | 11.00 - 15.99 | 648 | 53.6 | 28.9 | 82.5 | | | | | | | | | | | | | |
| | | Kembatana-Hadya province: SAC by sex and age | F | NS - 10.99 | 238 | 56.7 | 36.1 | 92.8 | | | | | | | | | | | | | |
| | | Kembatana-Hadya province: SAC by sex and age | M | NS - 10.99 | 406 | 60.3 | 14.3 | 74.6 | | | | | | | | | | | | | |
| | | Kembatana-Hadya province: SAC by sex and age | F | 11.00 - 15.99 | 281 | 49.1 | 43.4 | 92.5 | | | | | | | | | | | | | |
| | | Kembatana-Hadya province: SAC by sex and age | M | 11.00 - 15.99 | 367 | 57.0 | 17.7 | 74.7 | | | | | | | | | | | | | |
| | | Kembatana-Hadya province: Women | F | 16.00 - 20.99 | 65 | 58.4 | 38.5 | 96.9 | | | | | | | | | | | | | |
| | | Kembatana-Hadya province: Men | M | 16.00 - 20.99 | 66 | 40.9 | 9.1 | 50.0 | | | | | | | | | | | | | |
| | | SAC by age and village: Kobo | B | NS - 10.99 | 532 | 46.8 | 16.9 | 63.7 | | | | | | | | | | | | | |
| | | SAC by sex, age and village: Kobo | F | NS - 10.99 | 284 | 43.6 | 21.1 | 64.7 | | | | | | | | | | | | | |
| | | SAC by sex, age and village: Kobo | M | NS - 10.99 | 248 | 50.4 | 12.1 | 62.5 | | | | | | | | | | | | | |
| | | SAC by age and village: Kobo | B | 11.00 - 15.99 | 117 | 42.7 | 49.6 | 92.3 | | | | | | | | | | | | | |
| | | SAC by sex, age and village: Kobo | F | 11.00 - 15.99 | 70 | 35.8 | 61.4 | 97.2 | | | | | | | | | | | | | |
| | | SAC by sex, age and village: Kobo | M | 11.00 - 15.99 | 47 | 53.2 | 31.9 | 85.1 | | | | | | | | | | | | | |
| | | Adults by age and village: Koto | B | 16.00 - 20.99 | 59 | 27.1 | 57.6 | 84.7 | | | | | | | | | | | | | |
| | | Adults by sex, age and village: Kobo | F | 16.00 - 20.99 | 27 | 11.1 | 81.5 | 92.6 | | | | | | | | | | | | | |
| | | Adults by sex, age and village: Kobo | F | 21.00 - NS | 284 | 16.9 | 93.4 | 80.3 | | | | | | | | | | | | | |
| | | Adults by age and village: Koto | B | 21.00 - NS | 505 | 15.0 | 38.4 | 53.4 | | | | | | | | | | | | | |
| | | Adults by sex, age and village: Kobo | M | 16.00 - 20.99 | 32 | 40.6 | 37.5 | 78.1 | | | | | | | | | | | | | |
| Adults by sex, age and village: Kobo | M | 21.00 - NS | 221 | 12.6 | 6.3 | 18.9 | | | | | | | | | | | | | | | |
| R | 1987 -1988 | All by region: Urban: Arsi/Hurutta | B | 1.00 - 60.99 | 45 | | | | | | | | | | | | 22.8 | 3153 | * | | |

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|-------|------------|---|-----|--------------|-------------|-----------------------|---------|------|-----------------------|-------|-------|---------|------|----------------|--|--------|------|----|-----------|---------|------|
| | | | | | | Grade 1 | Grade 2 | TGP | Distribution (%) | | | | | Prevalence (%) | | Median | Mean | SD | Reference | General | Line |
| | | | | | | | | | <20 | 20-49 | 50-99 | 100-299 | >300 | <100 | | | | | | | |
| R | 1987 -1988 | All by region: Urban: Gale/Adaba | B | 1.00 - 60.99 | 36 | | | | | | | | | | | | 3153 | | | | |
| | | All by region: Urban: Gamogofa/Sawla | B | 1.00 - 60.99 | 78 | | | | | | | | | | | | | | | | |
| | | All by region: Urban: Gojam/Burie | B | 1.00 - 60.99 | 36 | | | | | | | | | | | | | | | | |
| | | All by region: Urban: Hararghe/Alemaya | B | 1.00 - 60.99 | 36 | | | | | | | | | | | | | | | | |
| | | All by region: Urban: Shoa/Majetie | B | 1.00 - 60.99 | 35 | | | | | | | | | | | | | | | | |
| | | All by region: Urban: Shoa/Mojo | B | 1.00 - 60.99 | 38 | | | | | | | | | | | | | | | | |
| | | All by region: Urban: Sidamo/Yavello | B | 1.00 - 60.99 | 49 | | | | | | | | | | | | | | | | |
| | | All by region: Rural: Arsi/Amijna | B | 1.00 - 60.99 | 30 | | | | | | | | | | | | | | | | |
| | | All by region: Rural: Bale/Kumma | B | 1.00 - 60.99 | 31 | | | | | | | | | | | | | | | | |
| | | All by region: Rural: Gamogofa/Dolo/Damza | B | 1.00 - 60.99 | 45 | | | | | | | | | | | | | | | | |
| | | All by region: Rural: Gojam/Shinkusta | B | 1.00 - 60.99 | 30 | | | | | | | | | | | | | | | | |
| | | All by region: Rural: Harargie/Sherfraled | B | 1.00 - 60.99 | 31 | | | | | | | | | | | | | | | | |
| | | All by region: Rural: Shoa/Gelem | B | 1.00 - 60.99 | 19 | | | | | | | | | | | | | | | | |
| | | All by region: Rural: Shoa/H,mariam | B | 1.00 - 60.99 | 57 | | | | | | | | | | | | | | | | |
| | | All by region: Rural: Shoa/Lume | B | 1.00 - 60.99 | 30 | | | | | | | | | | | | | | | | |
| | | All by region: Rural: Sidamo/Adjelcheti | B | 1.00 - 60.99 | 51 | | | | | | | | | | | | | | | | |
| | | All by region: Urban: Arsi/Hurutta | B | 1.00 - 60.99 | 787 | | | 36.2 | | | | | | | | | | | * | | |
| | | All by region: Urban: Gale/Adaba | B | 1.00 - 60.99 | 522 | | | 39.3 | | | | | | | | | | | | | |
| | | All by region: Urban: Gamogofa/Sawla | B | 1.00 - 60.99 | 756 | | | 58.9 | | | | | | | | | | | | | |
| | | All by region: Urban: Gojam/Burie | B | 1.00 - 60.99 | 895 | | | 29.8 | | | | | | | | | | | | | |
| | | All by region: Urban: Hararghe/Alemaya | B | 1.00 - 60.99 | 727 | | | 17.2 | | | | | | | | | | | | | |
| | | All by region: Urban: Shoa/Gohatsion | B | 1.00 - 60.99 | 534 | | | 4.3 | | | | | | | | | | | | | |
| | | All by region: Urban: Shoa/Majetie | B | 1.00 - 60.99 | 694 | | | 41.2 | | | | | | | | | | | | | |
| | | All by region: Urban: Shoa/Mojo | B | 1.00 - 60.99 | 677 | | | 11.4 | | | | | | | | | | | | | |
| | | All by region: Urban: Sidame/ Hagereselam | B | 1.00 - 60.99 | 822 | | | 10.2 | | | | | | | | | | | | | |
| | | All by region: Urban: Sidame/Yavello | B | 1.00 - 60.99 | 833 | | | 1.9 | | | | | | | | | | | | | |
| | | All by region: Rural: Arsi/Amijna | B | 1.00 - 60.99 | 817 | | | 18.6 | | | | | | | | | | | | | |
| | | All by region: Rural: Bale/Kumma | B | 1.00 - 60.99 | 487 | | | 19.7 | | | | | | | | | | | | | |
| | | All by region: Rural: Gamegofa/Dolo Damza | B | 1.00 - 60.99 | 222 | | | 44.6 | | | | | | | | | | | | | |
| | | All by region: Rural: Gojam/Shinkusta | B | 1.00 - 60.99 | 577 | | | 26.3 | | | | | | | | | | | | | |
| | | All by region: Rural: Harargie/Sherfraled | B | 1.00 - 60.99 | 587 | | | 19.4 | | | | | | | | | | | | | |
| | | All by region: Rural: Shoa/Gelem | B | 1.00 - 60.99 | 53 | | | 73.6 | | | | | | | | | | | | | |
| | | All by region: Rural: Shoa/H,mariam | B | 1.00 - 60.99 | 432 | | | 38.9 | | | | | | | | | | | | | |
| | | All by region: Rural: Shoa/Jemo | B | 1.00 - 60.99 | 580 | | | 25.5 | | | | | | | | | | | | | |
| | | All by region: Rural: Shoa/Lume | B | 1.00 - 60.99 | 445 | | | 9.4 | | | | | | | | | | | | | |
| | | All by region: Rural: Sidame/Adjelcheti | B | 1.00 - 60.99 | 625 | | | 0.2 | | | | | | | | | | | | | |
| | | All by region: Rural: Sidame/Higete | B | 1.00 - 60.99 | 387 | | | 2.1 | | | | | | | | | | | | | |
| | | All by region: Rural: Sidamo/Asera | B | 1.00 - 60.99 | 196 | | | 11.7 | | | | | | | | | | | | | |

ETHIOPIA

Last Updated: 2006-12-28

| Level | Date | Region and sample descriptor | Sex | Age (years) | Sample size | Goitre prevalence (%) | | | Urinary iodine (µg/L) | | | | | | | Reference | Notes | | | |
|-------|------|---|-----|---------------|-------------|-----------------------|---------|------|-----------------------|-------|-------|---------|------|----------------|--------|-----------|-------|------|---------|------|
| | | | | | | Grade 1 | Grade 2 | TGP | Distribution (%) | | | | | Prevalence (%) | Median | | Mean | SD | General | Line |
| | | | | | | | | | <20 | 20-49 | 50-99 | 100-299 | >300 | <100 | | | | | | |
| L | 1987 | Awassa Zuria: SAC/Adolescents/Adults: Total | B | 6.00 - NS | 2055 | | 10.8 | 38.5 | | | | | | | | | | 1388 | * | |
| | | SAC/Adolescents/Adults by sex | F | 6.00 - NS | 659 | | 14.9 | 49.0 | | | | | | | | | | | | |
| | | SAC/Adolescents/Adults by sex | M | 6.00 - NS | 1396 | | 8.9 | 33.5 | | | | | | | | | | | | |
| | | SAC | B | 6.00 - 12.00 | 1416 | | 10.9 | 39.2 | | | | | | | | | | | | |
| | | Adolescents | B | 13.00 - 19.00 | 627 | | 10.8 | 37.6 | | | | | | | | | | | | |
| | | Adults | B | 20.00 - NS | 12 | | 0.0 | 0.0 | | | | | | | | | | | | |

NOTES

ETHIOPIA

Reference no 3546a

General Notes: *School-based survey in Dembi-Dollo area (West Wollega) and Nekemte area (Wollega).*

Reference no 3199

General Notes: *Survey covering 10 villages without previous goitre data in 4 regions (Arsi, Gamo-Gofa, Jimma, Shoa); in each village all public elementary schools selected; UI expressed in $\mu\text{mol/L}$; values converted from $\mu\text{mol/L}$ to $\mu\text{g/L}$.*

Line note 1 Arsi region.
Line note 2 Arsi region.
Line note 3 Arsi region.
Line note 4 Arsi region.
Line note 5 Arsi region.
Line note 6 Arsi region.
Line note 7 Gamo-Gofa region.
Line note 8 Gamo-Gofa region.
Line note 9 Gamo-Gofa region.
Line note 10 Gamo-Gofa region.
Line note 11 Gamo-Gofa region.
Line note 12 Gamo-Gofa region.
Line note 13 Gamo-Gofa region.
Line note 14 Gamo-Gofa region.
Line note 15 Gamo-Gofa region.
Line note 16 Jimma region.
Line note 17 Jimma region.
Line note 18 Jimma region.
Line note 19 Jimma region.
Line note 20 Jimma region.
Line note 21 Jimma region.
Line note 22 Shoa region.
Line note 23 Shoa region.
Line note 24 Shoa region.
Line note 25 Shoa region.
Line note 26 Shoa region.
Line note 27 Shoa region.
Line note 28 Shoa region.
Line note 29 Shoa region.
Line note 30 Shoa region.
Line note 31 Arsi region.
Line note 32 Arsi region.

Line note 33 Gamo-Gofa region.
Line note 34 Gamo-Gofa region.
Line note 35 Gamo-Gofa region.
Line note 36 Jimma region.
Line note 37 Jimma region.
Line note 38 Shoa region.
Line note 39 Shoa region.
Line note 40 Shoa region.

Reference no 3546b

General Notes: *All SAC/Adolescents in grade 7 and 8 of the Catholic school of Addoo, Dembi-Dollo area, West-Wollega included; less than 50% of the children in the area attends school; sample thus not representative of all children in Addoo.*

Reference no 1385

General Notes: *Sample stratified into highlands, lowland and semi-highlands in Wag Himra zone, Sekota district.; 2 farmers associations randomly selected from each strata; sample subjects: members of the households in the selected farmer associations.*

Reference no 1384

General Notes: *Subjects randomly selected from schools in the villages of Kodowono, Lotte and Woidewashe, Gamo-Gofa region.*

Reference no 3152

General Notes: *Sample comprised of subjects from 9 regions - 5 previous known endemic areas and 4 nonendemic areas; subjects randomly selected; baseline data (prior to distribution of iodized salt); UI expressed in $\mu\text{g}/24\text{h}$, values reported in the respective line notes.*

Line note 41 UI mean: 54.5 $\mu\text{g}/24\text{h}$
Line note 42 UI mean: 34.2 $\mu\text{g}/24\text{h}$
Line note 43 UI mean: 25.3 $\mu\text{g}/24\text{h}$
Line note 44 UI mean: 22.0 $\mu\text{g}/24\text{h}$
Line note 45 UI mean: 148.0 $\mu\text{g}/24\text{h}$
Line note 46 UI mean: 24.9 $\mu\text{g}/24\text{h}$
Line note 47 UI mean: 30.4 $\mu\text{g}/24\text{h}$
Line note 48 UI mean: 83.5 $\mu\text{g}/24\text{h}$
Line note 49 UI mean: 104.0 $\mu\text{g}/24\text{h}$

Reference no 774

General Notes: *Sample comprised subjects from the Kobo village and subjects from 5 schools in the province of Kematana-Hadya.*

Reference no 3153

General Notes: *Sample comprised of 12.703 households, randomly selected after stratification by region and altitude.*

Reference no 1388

General Notes: *Schools randomly selected in Awassa Zuria, Sidama Awraja region; children who attended the schools on the day of survey investigated.*

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