

Nutritional assessment in NSS is normally performed through the measurement of child's weigh, height/length, MUAC, age, hemoglobin level, breastfeeding status and oedema. It is Facility-based surveillance system, established mainly in district hospitals across the country.

WHO supports the MoPHP and constantly works to expand coverage and improve data quality, funded by World Bank.

Additional screening of 11,,866 children via mobile teams and pediatric wards integrated with TFC to ensure assessment of children in remote areas is conducted with ensuring to refer children with malnutrition forms to the nearest nutrition services to continue receiving treatment and follow up

15%

Disclaimer: The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of WHO concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries

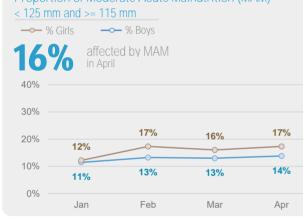


YEMEN: Nutrition Surveillance

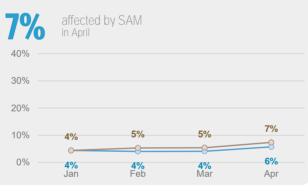
Summary for Nutrition Indicators Apr 2024 in Reporting Gov

| | | | | Acute Malnutrition by Z- Score | | | | Acute Malnutriton by MUAC | | | | Underweight | | Stunting | | Exclusive Breastfeeding | | Anemia | | Oedema | |
|------------------|---|--|------------------------------|-----------------------------------|----------------------|-------------|----------------------|---------------------------|----------------------|-------------|----------------------|------------------|-------------------------------|------------------|---------------------------|----------------------------|----------------------------|----------------|-------------------------|----------------|-------------------------|
| Governorate | # of Screened Children (0 - 5) | # of Screened Children (6 - 59) | Propartion of GAM (0 - 5) | # of MAM | Proportion of MAM | # of SAM | Proportion of SAM | # of MAM ^I | Proportion of MAM | # of SAM | Proportion of SAM | # of Underweight | Proportion of Under weight | # of Stunting | Proportion of Stunting | # of EBF | Proportion of EBF (Yes) | # of Anemia | Proportion of Anemia | # of Oedema | Proportion of Oedema |
| Al Bayda | 793 | 2,705 | 12.2% | 350 | 13% | 146 | 5% | 302 | 11% | 105 | 4% | 1,248 | 35% | 879 | 32% | 173 | 20% | 331 | 17% | 2 | 0.1% |
| Al Dhale'e | 123 | 677 | 22.0% | 129 | 19% | 30 | 4% | 125 | 18% | 41 | 6% | 347 | 43% | 269 | 40% | 26 | 19% | 35 | 10% | 0 | 0.0% |
| Al Hudaydah | 779 | 3,460 | 21.8% | 1,013 | 29% | 551 | 16% | 1,050 | 30% | 562 | 16% | 2,671 | 63% | 1,873 | 54% | 68 | 7% | 1,405 | 42% | 1 | 0.0% |
| Al Jawf | 281 | 1,620 | 12.8% | 260 | 16% | 124 | 8% | 188 | 12% | 106 | 7% | 817 | 43% | 609 | 38% | 42 | 13% | 400 | 27% | 3 | 0.2% |
| Al Mahwit | 946 | 3,243 | 11.6% | 469 | 14% | 153 | 5% | 361 | 11% | 123 | 4% | 1,719 | 41% | 1,395 | 43% | 150 | 14% | 679 | 21% | 0 | 0.0% |
| Amanat Al Asimah | 1,712 | 4,144 | 20.0% | 852 | 21% | 227 | 5% | 499 | 12% | 148 | 4% | 2,524 | 43% | 1,803 | 44% | 309 | 16% | 401 | 13% | 1 | 0.0% |
| Amran | 1,141 | 3,774 | 13.9% | 671 | 18% | 239 | 6% | 659 | 17% | 337 | 9% | 2,325 | 47% | 1,904 | 50% | 116 | 9% | 811 | 22% | 2 | 0.0% |
| Dhamar | 1,278 | 3,838 | 17.1% | 602 | 16% | 296 | 8% | 762 | 20% | 348 | 9% | 2,918 | 57% | 2,343 | 61% | 156 | 11% | 548 | 14% | 16 | 0.3% |
| Hadramaut | 870 | 970 | 13.1% | 127 | 13% | 46 | 5% | 77 | 8% | 25 | 3% | 426 | 23% | 232 | 24% | 195 | 22% | 55 | 31% | 0 | 0.0% |
| Hajjah | 1,363 | 5,882 | 8.7% | 729 | 12% | 255 | 4% | 707 | 12% | 281 | 5% | 3,248 | 45% | 2,784 | 47% | 115 | 7% | 1,420 | 24% | 1 | 0.0% |
| lbb | 1,603 | 3,613 | 19.2% | 655 | 18% | 334 | 9% | 517 | 14% | 240 | 7% | 2,497 | 48% | 1,691 | 47% | 235 | 13% | 507 | 14% | 35 | 0.7% |
| Lahj | 149 | 641 | 16.8% | 102 | 16% | 46 | 7% | 67 | 10% | 31 | 5% | 335 | 42% | 177 | 28% | 44 | 24% | 120 | 21% | 0 | 0.0% |
| Marib | 144 | 1,174 | 18.1% | 168 | 14% | 72 | 6% | 143 | 12% | 60 | 5% | 474 | 36% | 412 | 35% | 68 | 42% | 95 | 10% | 5 | 0.4% |
| Raymah | 285 | 1,663 | 20.7% | 322 | 19% | 70 | 4% | 272 | 16% | 57 | 3% | 1,291 | 66% | 1,167 | 70% | 8 | 2% | 466 | 28% | 0 | 0.0% |
| Sa'ada | 555 | 3,751 | 15.5% | 818 | 22% | 305 | 8% | 900 | 24% | 395 | 11% | 2,485 | 57% | 2,042 | 54% | 142 | 20% | 492 | 16% | 5 | 0.1% |
| Sana'a | 688 | 3,339 | 14.1% | 455 | 14% | 189 | 6% | 397 | 12% | 127 | 4% | 1,688 | 42% | 1,301 | 39% | 184 | 24% | 326 | 10% | 2 | 0.0% |
| Aden | 357 | 491 | 26.6% | 78 | 16% | 41 | 8% | 50 | 10% | 24 | 5% | 330 | 39% | 185 | 38% | 147 | 40% | - | - | 0 | 0.0% |
| Taizz | 1,463 | 2,793 | 14.7% | 515 | 18% | 188 | 7% | 414 | 15% | 145 | 5% | 1,872 | 44% | 1,252 | 45% | 282 | 18% | 368 | 14% | 0 | 0.0% |
| Abyan | 49 | 358 | 22.4% | 78 | 22% | 35 | 10% | 41 | 11% | 18 | 5% | 191 | 47% | 150 | 42% | 14 | 26% | 14 | 22% | 0 | 0.0% |
| Shabwah | 79 | 379 | 27.8% | 58 | 15% | 15 | 4% | 45 | 12% | 14 | 4% | 143 | 31% | 116 | 31% | - | - | 152 | 42% | 0 | 0.0% |

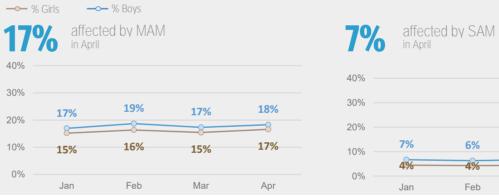
Acute Malnutrition by **MUAC / Gender (Monthly Trend)** Proportion of Moderate Acute Malnutrition (MAM)



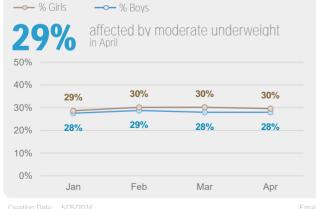
Proportion of Severe Acute Malnutrition (SAM) < 115 mm



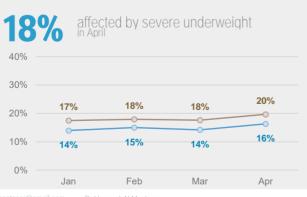
Acute Malnutrition by Weight/Height Z Score (WHZ) / Gender (Monthly Trend) Proportion of Moderate Acute Malnutrition (MAM) Proportion of Severe Acute Malnutrition (SAM) -2 z-score and >= -3 z-score < -3 z-score



Underweight by Weight/Age Z Score / Gender (Monthly Trend) Moderate < -2 z-score and >= -3 z-score

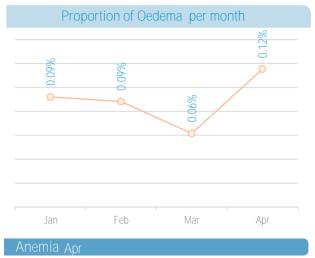


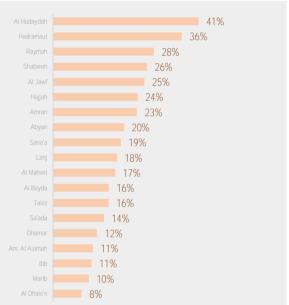
Severe < -3 z-score

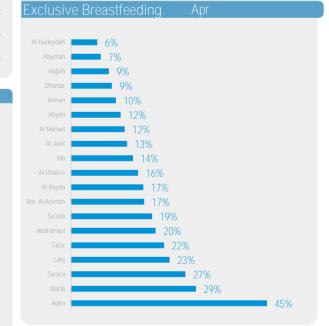




Chronic Malnutrition (Stunting) by Height/Age Z Score / Gender (Monthly Trend) Moderate < -2 z-score and >= -3 z-score Severe < -3 z-score ── % Girls — % Boys 28% 19% affected by moderate stunting in April in April 40% 40% 29% 29% 28% 28% 30% 30% 0-_ **21%** 21 28% 28% 27% 28% 20% 20% 0-10% 1 16% 10% 0% 0% Feb Mar Apr Jan Jar Email: <u>mahfoodali72@gmail.com</u> - Dr. Mahfood Ali Muqbel (Nutrition Department Director)







affected by severe stunting

7%

4%

Mar

| 1% | 20% | 21% |
|----|-----|---------------------|
| · | | 0 |
| o | | 0 |
| 7% | 15% | 16% |
| eb | Mar | Apr |
| | | Email: haelm@who.ir |

8%

-6%

Apr

© World Health Organization 2019