

# WEEKLY EPIDEMIOLOGICAL REPORT <br> A publication of the Epidemiology Unit <br> Ministry of Health, Nutrition \& Indigenous Medicine <br> 231, de Saram Place, Colombo 01000, Sri Lanka <br> Tele: + 9411 2695112, Fax: +94 11 2696583, E mail: epidunit@sItnet.Ik Epidemiologist: +94 11 2681548, E mail: chepid@sItnet.|k Web: http://www.epid.gov.Ik 

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## Disability Part II

This is last part of the series of two articles

## How do we overcome these barriers?

Inclusion strategies must be followed by every state not to miss a single disabled person. Equity must be maintained at the best possible level for them as for nondisabled persons. Following aspects should be developed to overcome hindrances that disturb their health, wellbeing, and participation in social activities.

- Building and facilities - Use dimensions and anthropometrics that facilitate easy accessibility for children and adults with disability. Design of user-friendly telecommunication equipment and medical diagnostic equipment specific for the disability.
- Health care facilities - Diagnostic methods and treatment facilities that make it easy for disabled people to use. Eg;- Examination table that a wheelchair-bound patient can easily transfer onto.
- Health care workers who can communicate using sign language with deaf people.



Vectorstock
newememames

Tips leading to living a healthy long life

- Daily physical activities
- Healthy and nutritious foods.
- Avoid smoking
- Get rid of sunlight ( to prevent skin cancer)
- Stay closely with family and friends.

International day of persons with disabilities - $3^{\text {rd }}$ of December.

## FAMOUS PEOPLE WITH DISABILITIES AND THE NATURE OF THEIR DISABILITIES

- Stephen hawking - Was a famous scientist. He suffered from amyotrophic lateral sclerosis

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- Hellen Keller - She was the first graduate in the world with disabilities. She became blind and deaf from an unknown illness at age of 19.
- Franklin D. Roosevelt - He was the president of the USA from 1933-1945. His legs were permanently paralyzed by Polio.
- John Nash - Was a famous mathematician. He won the Nobel Prize in economics in 1994. He was mentally handicapped with Acute Paranoid Schizophrenia.
- Trisha Zorn - She was a world-famous swimmer and she won 55 medals along with 41 gold medals in the Para Olympic games for swimming.
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Muniba Mazari - She is a world-famous motivational speaker and activist in Pakistan. She was bound to a wheelchair due to spinal damage that occurred following an RTA.


Muniba Mazari- The iron lady in Pakistan

## Compiled by

Dr V.U. Jayasinghe.

## MBBS

PG Diploma in Tuberculosis and Respiratory Medicine.

## REFERENCES

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https://www.internationaldisabilityalliance.org/

Table 1: Selected notifiable diseases reported by Medical Officers of Health $16^{\text {th }}$ 22nd $^{\text {nd }}$ Oct 2021 (43rd Week)

| RDHS | Dengue Fever |  | Dysentery |  | Encephaliti |  | Enteric Fever |  | Food Poi- |  | Leptospirosis |  | Typhus |  | Viral Hep- |  | Human |  | Chickenpox |  | Meningitis |  | Leishmania- |  | WRCD |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | в | A | в | A | B | A | в | A | в | A | в | A | B | A | в | A | B | A | B | A | в | A | в | $\mathrm{T}^{*}$ | ${ }^{\text {c** }}$ |
| Colombo | 19 | 4203 | 0 | 10 | 0 | 1 | 1 | 5 | 0 | 3 | 9 | 165 | 0 | 1 | 0 | 2 | 1 | 3 | 0 | 22 | 0 | 12 | 0 | 1 | 46 | 0 |
| Gampaha | 12 | 2189 | 0 | 4 | 0 | 5 | 0 | 1 | 0 | 0 | 34 | 252 | 0 | 5 | 0 | 4 | 0 | 5 | 0 | 25 | 0 | 12 | 0 | 12 | 23 | 74 |
| Kalutara | 36 | 1181 | 0 | 11 | 0 | 2 | 0 | 3 | 0 | 0 | 13 | 559 | 0 | 3 | 0 | 1 | 0 | 1 | 0 | 69 | 3 | 22 | 0 | 0 | 34 | 95 |
| Kandy | 29 | 639 | 0 | 20 | 0 | 1 | 0 | 3 | 0 | 3 | 24 | 168 | 0 | 35 | 0 | 1 | 0 | 0 | 0 | 37 | 1 | 16 | 0 | 27 | 57 | 100 |
| Matale | 8 | 189 | 0 | 13 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 75 | 0 | 5 | 0 | 2 | 0 | 0 | 0 | 12 | 0 | 7 | 4 | 220 | 50 | 100 |
| Nuwaraliya | 0 | 42 | 0 | 12 | 0 | 2 | 2 | 4 | 0 | 0 | 3 | 60 | 0 | 38 | 0 | 4 | 0 | 0 | 0 | 25 | 0 | 7 | 0 | 1 | 28 | 100 |
| Galle | 12 | 369 | 0 | 8 | 0 | 1 | 0 | 5 | 0 | 7 | 9 | 627 | 0 | 27 | 0 | 2 | 0 | 0 | 1 | 55 | 0 | 31 | 0 | 1 | 38 | 100 |
| Hambantota | 5 | 312 | 0 | 11 | 0 | 2 | 0 | 2 | 0 | 6 | 2 | 234 | 1 | 72 | 0 | 7 | 0 | 0 | 0 | 48 | 0 | 33 | 4 | 422 | 68 | 100 |
| Matara | 10 | 466 | 0 | 4 | 0 | 1 | 0 | 1 | 0 | 0 | 14 | 271 | 0 | 17 | 0 | 3 | 0 | 0 | 0 | 53 | 0 | 11 | 12 | 262 | 43 | 100 |
| Jaffna | 0 | 124 | 0 | 44 | 0 | 3 | 0 | 15 | 0 | 27 | 1 | 18 | 0 | 441 | 0 | 0 | 0 | 6 | 0 | 30 | 0 | 3 | 0 | 2 | 22 | 88 |
| Kilinochchi | 0 | 25 | 0 | 24 | 0 | 0 | 0 | 2 | 0 | 10 | 0 | 55 | 0 | 79 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 1 | 52 | 100 |
| Mannar | 1 | 27 | 0 | 7 | 0 | 1 | 0 | 4 | 0 | 0 | 0 | 27 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 4 | 0 | 19 | 0 | 1 | 36 | 100 |
| Vavuniya | 1 | 37 | 0 | 4 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 23 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 6 | 0 | 1 | 0 | 1 | 37 | 100 |
| Mullaitivu | 0 | 5 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 33 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 6 | 0 | 0 | 21 | 100 |
| Baticaloa | 7 | 3011 | 2 | 34 | 0 | 4 | 1 | 3 | 14 | 35 | 1 | 45 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 14 | 0 | 24 | 0 | 0 | 46 | 100 |
| Ampara | 0 | 43 | 0 | 9 | 0 | 0 | 0 | 1 | 0 | 7 | 1 | 56 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 41 | 0 | 14 | 1 | 13 | 56 | 100 |
| Trincomalee | 2 | 132 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 17 | 0 | 2 | 0 | 0 | 25 | 100 |
| Kurunegala | 35 | 1017 | 0 | 19 | 0 | 4 | 0 | 0 | 0 | 3 | 25 | 336 | 0 | 28 | 0 | 4 | 0 | 2 | 1 | 49 | 0 | 82 | 7 | 340 | 36 | 100 |
| Puttalam | 6 | 305 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 24 | 0 | 16 | 0 | 1 | 0 | 1 | 0 | 18 | 0 | 33 | 0 | 9 | 39 | 97 |
| Anuradhapur | 3 | 195 | 0 | 13 | 0 | 1 | 0 | 1 | 0 | 3 | 2 | 222 | 0 | 25 | 0 | 4 | 0 | 0 | 0 | 31 | 5 | 44 | 14 | 254 | 24 | 91 |
| Polonnaruwa | 3 | 69 | 0 | 7 | 0 | 1 | 0 | 3 | 0 | 9 | 2 | 115 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 28 | 0 | 3 | 13 | 407 | 37 | 100 |
| Badula | 38 | 295 | 0 | 11 | 0 | 0 | 0 | 3 | 0 | 0 | 2 | 287 | 0 | 44 | 0 | 35 | 0 | 0 | 0 | 42 | 0 | 17 | 1 | 20 | 42 | 100 |
| Monaragala | 1 | 123 | 1 | 13 | 0 | 0 | 0 | 3 | 0 | 6 | 2 | 343 | 2 | 33 | 0 | 71 | 0 | 0 | 1 | 25 | 0 | 60 | 0 | 36 | 50 | 100 |
| Ratnapura | 8 | 453 | 0 | 29 | 1 | 7 | 0 | 0 | 0 | 5 | 15 | 668 | 0 | 20 | 0 | 9 | 0 | 1 | 1 | 51 | 1 | 76 | 2 | 105 | 34 | 95 |
| Kegalle | 5 | 393 | 0 | 4 | 0 | 11 | 0 | 0 | 0 | 2 | 28 | 354 | 0 | 12 | 0 | 1 | 0 | 0 | 3 | 86 | 2 | 30 | 0 | 20 | 39 | 100 |
| Kalmune | 0 | 279 | 0 | 19 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 19 | 0 | 1 | 0 | 2 | 0 | 2 | 0 | 15 | 0 | 15 | 0 | 2 | 45 | 100 |
| SrILANKA | 52 | 16123 | 3 | 335 | 1 | 55 | 4 | 61 | 14 | 131 | 18 | 5040 | 3 | 918 | 0 | 16 | 1 | 21 | 9 | 822 | 12 | 580 | 58 | 2157 | 40 | 97 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 2: Vaccine-Preventable Diseases \& AFP
$16^{\text {th }}$ 22 $^{\text {nd }}$ Oct 2021 (43 ${ }^{\text {rd }}$ Week)

| Disease | No. of Cases by Province |  |  |  |  |  |  |  |  | Number of cases during current week in 2021 | Number of cases during same week in 2020 | Total number of cases to date in 2021 | Total number of cases to date in 2020 | Difference between the number of cases to date in 2021\& 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | w | C | S | N | E | NW | NC | U | Sab |  |  |  |  |  |
| AFP* | 01 | 01 | 00 | 00 | 00 | 00 | 00 | 00 | 01 | 03 | 01 | 54 | 38 | 42.1 \% |
| Diphtheria | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 0\% |
| Mumps | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 06 | 63 | 157 | - 59.8 \% |
| Measles | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 11 | 48 | - 77.0 \% |
| Rubella | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 0\% |
| CRS** | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 0\% |
| Tetanus | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 03 | 03 | 0 \% |
| Neonatal Tetanus | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 0\% |
| Japanese Encephalitis | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 04 | 31 | - 87 \% |
| Whooping Cough | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 09 | - 100\% |
| Tuberculosis | 00 | 00 | 02 | 05 | 08 | 04 | 00 | 15 | 04 | 38 | 144 | 4189 | 5354 | - 21.7 \% |

## Key to Table 1 \& 2

Provinces: W: Western, C: Central, S: Southern, N: North, E: East, NC: North Central, NW: North Western, U: Uva, Sab: Sabaragamuwa.
RDHS Divisions: CB: Colombo, GM: Gampaha, KL: Kalutara, KD: Kandy, ML: Matale, NE: Nuwara Eliya, GL: Galle, HB: Hambantota, MT: Matara, JF: Jaffna, KN: Killinochchi, MN: Mannar, VA: Vavuniya, MU: Mullaitivu, BT: Batticaloa, AM: Ampara, TR: Trincomalee, KM: Kalmunai, KR: Kurunegala, PU: Puttalam, AP: Anuradhapura, PO: Polonnaruwa, BD: Badulla, MO: Moneragala, RP: Ratnapura, KG: Kegalle.
Data Sources:
Weekly Return of Communicable Diseases: Diphtheria, Measles, Tetanus, Neonatal Tetanus, Whooping Cough, Chickenpox, Meningitis, Mumps., Rubella, CRS, Special Surveillance: AFP* (Acute Flaccid Paralysis ), Japanese Encephalitis
CRS** $=$ Congenital Rubella Syndrome
NA = Not Available
Number of Malaria Cases Up to End of October 2021, 02

## All are Imported!!!

Comments and contributions for publication in the WER Sri Lanka are welcome. However, the editor reserves the right to accept or reject items for publication. All correspondence should be mailed to The Editor, WER Sri Lanka, Epidemiological Unit, P.O. Box 1567, Colombo or sent by E-mail to chepid@sltnet.lk. Prior approval should be obtained from the Epidemiology Unit before publishing data in this publication

