HEALTH EXTRA:
PRACTICAL HYGIENE

Many diarrhoeal diseases are passed on by dirty food and water. Knowledge about hygiene, and effective action in the household and the community will help prevent the spread of disease. DD offers some practical suggestions.

How to keep drinking water clean

- Keep drinking water in a clean container, such as a bucket, in a clean place
- Keep the container off the ground, away from children and animals
- Keep the container against a wall, away from windows and the cooking area
- Always keep a clean cover over the container, even when it is empty
- Make sure that the container has no leaks or cracks, and that the lid completely covers the mouth of the container
- Clean the cover every day, with boiling water if possible
- Rinse the bucket or other container for drinking water inside and outside each time it is empty
- Always use the same container, such as a mug, to take water out of the bucket. Do not use this container for any other household tasks
- Pour the water from this container into a clean cup (or clean hands) for drinking
- Never put hands or fingers into the drinking water bucket
- Do not put hands or fingers into the cup: hold it on the outside or by the handle if it has one
- Keep the mug upside down on top of the cover

Handwashing

You should wash your hands with soap and water:

- after using the latrine/defecating:
- before cooking:
- before eating, or feeding children:
- before breastfeeding:
- after touching animals and poultry or anything dirty:
- after eating.

Keep a special cloth for drying hands: do not use clothes, which may be dirty.

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How to keep the community well water supply clean

- Dig wells at least 20 metres away from latrines
- Build a head wall around the well. Do not stand on the wall
- Put a cover on the well
- Use only one container to draw water. This container should never touch the ground
- The person drawing water from the well should touch only the handle and the outside of the bucket
- Clean out the well during the dry season

- Always keep the well walls in good repair
- Chlorinate the water regularly if possible
- Make sure that all water spilt around the well drains away quickly and completely
- If there is a standpipe, make sure that the tap works properly, and does not drip
- Keep the area around the standpipe clean, and make sure that water can drain away if spilt
- Make sure that someone is responsible for looking after the well and standpipe and that they are regularly maintained and spare parts are available. The community could jointly provide a small wage for this work

How to keep your latrine clean

- Clean the walls, floor and door of the latrine regularly
- Wash out the latrine regularly if there is enough water
- Clean and wash the seat (if there is one) with soap and water
- Fill in any cracks in the walls, floor, door and roof, and keep them in good repair
- Put lime down the latrine regularly, to kill mosquitoes
- Do not put rubbish on the floor
- If there is no standpipe, keep a pot of water (and some soap, if possible) near the latrine for handwashing
- Make sure the latrine is properly ventilated
- Cover the latrine vent with a fly screen
- Teach all children how to use the latrine properly
- Wash hands with soap and water after using the latrine

How to keep your food clean

- Keep food in a clean place
- Keep food out of the reach of children and animals
- Keep food in a cool place out of direct sunlight
- Keep food covered and in clean containers
- Keep plates, cooking pots and utensils clean
- Wash hands with soap and water before cooking
- Keep fingernails short and clean

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PRACTICAL HYGIENE

How to keep your neighbourhood clean

Action for the household to take

• Put all animal and human excreta into the latrine, and teach children to use the latrine. If there is no latrine, bury or burn excreta
• Keep the latrine clean at all times
• Put all food scraps into a special container which is covered and kept out of reach of children and animals
• Food scraps can be fed to domestic animals
• If animals are kept, keep them penned or fenced in
• Put all garbage in a container in a safe place away from children; keep it covered to keep out flies and rats. When it is full, take it to a special pit or dump, where it can be composted, buried or burnt
• If the community does not have a communal pit, dig a pit for the family, away from the water source, and fence it off. Each time rubbish is put in the pit, cover it with a layer of earth
• Fill in holes in the floor, in the street, and close to the home
• Dig drains to carry away water
• Keep the area around the home clean and free from garbage
• Make a special area where the family can bathe

Action for each community to take

• Have a communal rubbish dump
• Put a fence around the rubbish dump
• Keep streets and children's play areas clean and free from dangerous objects and garbage
• Fill in holes in the streets and children's play areas
• Make sure that the well or standpipe is clean, and that spilt water can drain away
• Dig drains to carry away waste water and rainwater from each household or communal area

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RESOURCES OF INFORMATION AND MATERIALS

- American Public Health Association. International Health Programmes. 1015 15th Street, NW, Washington D.C. 20005, USA.
- Caribbean Food and Nutrition Institute. PO Box 140, Kingston 7, Jamaica.
- Child-to-child Programme. Room 833, Institute of Education. 20 Bedford Way, London WC1H 0AL, UK.
- Food Safety Unit, World Health Organization. 1211 Geneva 27, Switzerland.
- Food and Agriculture Organization (UN). Via delle Terme di Caracalla, 00100 Rome, Italy.
- Intermediate Technology Publications. 103-105 Southampton Row, London WC1B 4HH, UK.
- International Development Research Center. Health Sciences Division, PO Box 8500, Ottawa, Ontario, Canada K1G 3H9.
- National Institute of Nutrition. Tarnaka, Hyderabad 500 007, India.
- Teaching Aids at Low Cost. PO Box 49, St Albans, Herts AL1 4AX, UK.
- UNESCO Nutrition Education Programme. 7 Place de Fontenoy. 75700, Paris, France.
- UNICEF. UN Plaza. 41234C, New York 10017, USA.
- Voluntary Health Association of India. 40 Institutional Area. South of IIT, New Delhi 110 016, India.
- Water and Sanitation for Health Project (WASH). 1611 N Kent Street. Room 1002, Arlington, Virginia 22209, USA.
- World Federation of Public Health Associations (c/o American Public Health Association).
- World Health Organization. 1211 Geneva 27, Switzerland.

BOOKS/MANUALS

Food and Agriculture Organization. 1979. Women in Food Production, Food Handling and Nutrition; with special emphasis on Africa. FAO: Italy.

ARTICLES


AUDIOVISUALS

IDRC, 1983. Prescription for Health. (Links between sanitation and household hygiene). VHS video, colour, 18 minutes.

NEWSLETTERS/PUBLICATIONS

Cajanus: Caribbean Food and Nutrition Institute Quarterly. CFNI, PO Box 140, Kingston 7, Jamaica.
Mothers and Children, American Public Health Association. 1015 15th Street, NW. Washington D.C., 20037, USA.


LIFE Newsletter. LIFE (League for International Food Education), Room 915, 915 15th Street, NW. Washington D.C. 20005, USA.

Acknowledgement

The information and illustrations in this insert are taken from unpublished material on child survival in or near cities, prepared for WHO/RUD.

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