

New Emergency Health Kit 98 – Details & Packing list

The NEHK 98 includes medicines, disposables and instruments, sufficient to support 10,000 people during a three months period. It consists of a Basic unit and a Supplementary unit. The NEHK is assembled in accordance with the latest composition published by the World Health Organization (WHO) and in collaboration with other experts in the field of emergency aid.

Improved presentation and packing

During 1998, the presentation and efficiency of the packing of the NEHK has been improved. By experience with difficulties in obtaining import licences for narcotic-, and psychotropic drugs, and the fact that malaria is absent in some regions, have resulted in an adapted packing method:

A standard composition of a Basic unit includes anti-malarial drugs, and is also available without the anti-malarial.

A standard Supplementary unit includes all the below mentioned modules, except the tramadol module. By adding or removing modules with specific drugs to the standard composition of the Supplementary unit, a kit can be customised according to the clients requirements and needs. These modules have been kept and standard compositions on stock, which enables us to arrange quick deliveries.

The modules include:

- anti-malarial drugs,
- narcotic drugs,
- psychotropic drugs (pt) and
- tramadol (to replace narcotic-drugs when a licence is not obtainable)

By using this modular-system, the Supplementary unit is available in several compositions.

Composition

A complete Emergency Health Kit consists of 24 boxes:

• One Basic unit of

10 basic boxes, all identically packed. Every basic box (numbered 1-10) contains: medicines, renewable supplies and instruments. Each box bears an additional green imprint, with the text "BASIC".

• One Supplementary unit of

14 boxes. This Supplementary unit contains: 3 boxes of medicines (numbered 11-13), 5 boxes of IV fluids, including giving sets (numbered 14-18), 3 boxes of renewable supplies (numbered 19-21) and 3 boxes of equipment (numbered 22-24). Each box displays an additional green label indicating the content: medicines, IV fluids, etc. A packing list of the complete Supplementary unit is included in box number 11.

The expiry date of the first item to expire is mentioned on each kit.

Separate parts

The Supplementary unit can be also supplied in separate parts:

- medicines
- infusions
- renewable supplies
- equipment.

Standard manuals in three languages

The kits include the following standard manuals:

- Clinical Guidelines / Diagnostic and Treatment Manual.
- A booklet published by MSF is packed in box 24 of the Supplementary unit.
- Treatment Guideline for Basic unit. A booklet of 11 pages, containing standard diagnostics, prescription for 11 different diagnostic groups and 4 pages on dehydration/diarrhoea. The booklet is packed in every basic box, and includes a list of contents for a complete kit as well.

For more information: quittonc@who.int

DESCRIPTION AND CONTENT:

Basic unit: (Boxes 1 to 10)

Size of each box: 60 x 50 x 57 cm

Volume: 0.171 m³

Gross Weight: 43 kg

Supplementary unit: (Boxes 11 to 24)

Size of box 11 up to 19 and 21 up to 24: 60 x 40 x 50 cm

Size of box 20: 70 x 40 x 50 cm

Volume: 1.70 m³

Total Gross weight: 435 kg

The total weight of an EHK is 865 kg, the total volume 3.41 m³

PACKING LIST BASIC UNIT - NEHK98

Box 1-10 contain: (60x50x57cms/43kgs) - detail for each of them:

Drugs:

024650	Acetylsalicylic acid 300mg	3 x	1.000TAB
431500	Aluminium hydroxide 500mg	1 x	1.000TAB
370600	Benzyl benzoate 25% application	1 x	1L
371201	Cetrimide 15%/chlorhexidine gluc. 1.5% (savon)	1 x	1L
163550	Chloroquine phosphate 150mg base (uncoated)	2 x	1.000TAB
512700	Co-trimoxazole 400mg+80mg scored.	2 x	1.000TAB
595000	Ferrous sulphate 200mg / folic acid 0.25mg	2 x	1.000TAB
759006	Gentian violet	4 x	25G
134003	Mebendazole 100mg	1 x	500TAB
685403	Oral rehydration salts for 1000ml water	2 x	100SAC
027500	Paracetamol 100mg	1 x	1.000TAB
328404	Tetracycline hcl eye ointment 1% 5g	1 x	50TUB

Renewable supplies:

949002	Adhesive tape 2.50cm x 5m	4 x	8ROL
855212	Ballpoint, Bic, blue	10 x	1PCE
874404	Block note A6	10 x	1PCE
876584	"treatment guidelines "for basic unit,engl/fr./span.	2 x	1PCE
725002	Clinical thermometer oral /rectal,°C+°F, stubby	6 x	1PCE
940100	Cotton wool absorbent BP /Eur P. 500g zig-zag	2 x	1PCE
946302	Elastic bandage 8cm x 5m (stretched)	1 x	20ROL
847773	Examination gloves latex medium disposable	1 x	100PCE
953700	Gauze compresses 10x10cm 12 ply, non sterile	5 x	100PCE
906600	Health card 10.000pers./ kit eng/fr/sp+plastic bag	1 x	500PCE
947107	Hydrophylic bandage selfedged 7,5cm x 5m	10 x	20ROL
840550	Note book, hard cover A4 100 pages	4 x	1PCE
377601	Soap unwrapped 200g	1 x	10PCE
728000	Tablet bags re usable 60x 80mm mini grip(+pictogram)	4 x	500PCE

Equipment:

731900	Bottle, 100ml plastic (screwcap=872741)	1 x	1PCE
872755	Cap with spout for bottle 100ml, 17 mm(code 731900)	1 x	1PCE
847248	Bucket, plastic 12L	2 x	1PCE
719300	Dish (kidney) s.s. 24cm	1 x	1PCE
905600	Dressing set (*)	2 x	1SET

872972	Drum for cotton wool and gauze diam.15cm high 15cm	2 x	1PCE
738700	Instrument tray 30x20x2cm	1 x	1PCE
723600	Forceps artery Pean 14.5cm straight (=Kocher, no teeth)	2 x	1PCE
848032	Gallipot s.s. without lid 300ml	1 x	1PCE
731800	Plastic bottle 1000ml wide neck/screw cap 731700	3 x	1PCE
731700	Screw cap for plastic bottle 1000ml (731800)	3 x	1PCE
730200	Scissors, surgical bl/bl, straight, 14.5cm	2 x	1PCE
702201	Syringe Luer 10ml disp	2 x	1PCE
894200	Surgical scrub brush, sterilisable	2 x	1PCE
847249	Water bag, foldable, 20Ltr strong quality with tap	1 x	1PCE

(*) Each dressing set consists of:

734200	Instrument box with lid, s.s. 20x10x5cm	1 x	1PCE
722000	Forceps dissecting 14cm (dressing spring type)	1 x	1PCE
723600	Forceps artery Pean 14.5cm, straight	1 x	1PCE
729400	Scissors, surgical sh/bl, straight, 14.5cm	1 x	1PCE

PACKING LIST SUPPLEMENTARY UNIT

incl. opiates/psychotropics/anti-malarials

Supplementary drugs

Box 11 contains: (60x40x50cms/39kgs)

476501	Benzathine penicillin 2.4 miu	1 x	50VLS
274200	Diazepam 5mg/ml, 2ml	2 x	100AMP
012002	Epinephrine 1mg/ml, 1ml (=adrenaline)	1 x	50AMP
633500	Ketamine 50mg/ml, 10ml	1 x	25VLS
028600	Morphine 10mg/ml inj. 1ml	5 x	10AMP
553700	Oxytocin 10 iu/ml, 1ml	2 x	100AMP
253400	Phenobarbital 50mg	1 x	1.000TAB
168000	Quinine di-hcl 300mg/ml, 2ml	1 x	100AMP
167801	Quinine sulphate 300mg film coated	3 x	1.000TAB
377203	Silver sulphadiazine 1% cream 50g	30 x	1TUB
168301	Sulphadoxine/pyrimethamin 500mg/25mg	3 x	100TAB
687500	Water for injection 10ml	20 x	100AMP

Box 12 contains: (60x40x50cms/49kgs)

477001	Benzylpenicillin 5 miu	5 x	50VLS
479401	Procaine penicillin 3 miu/benzylpen. 1 miu	15 x	50VLS

Box 13 contains: (60x40x50cms/39kgs)

563004	Aminophylline 25mg/ml, 10 ml	1 x	50AMP
472300	Amoxicillin 250mg	3 x	1.000TAB
475202	Ampicillin 500mg	4 x	50VLS
042502	Atropine sulphate 1mg/ml, 1ml	1 x	50AMP
370203	Benzoic acid 6%+salicylic acid 3% ointment, 40gr	25 x	1TUB
500500	Chloramphenicol 250mg	2 x	1.000CAP
501010	Chloramphenicol sodium succinate 1g base	10 x	50VLS
262502	Chlorpromazine hcl 25mg/ml, 2ml	1 x	20AMP
677200	Dextrose 50% 50ml	1 x	25VLS
501600	Doxycycline 100mg (as hyclate)	2 x	1.000TAB
224100	Ethinylestradiol/Levonorgestrel 0.05/0.25mg	100 x	4TAB
620401	Folic acid 5mg	1 x	1.000TAB
543502	Furosemide 10mg/ml, 2ml	1 x	20AMP
462000	Hydralazine 20mg (dry powder for inj.)	4 x	5AMP
544502	Hydrochlorothiazide 25mg	2 x	100TAB
233505	Hydrocortisone 100mg (as sodium succinate)	2 x	25VLS

643502	Lidocaine hcl 1%, 20ml	2 x	25VLS
463001	Methyldopa 250mg filmcoated	1 x	500TAB
186500	Metronidazole 250mg	2 x	1.000TAB
025800	Naloxone 0.4mg/ml, 1ml	2 x	10AMP
152000	Nystatin 100.000 IU vaginal	10 x	100TAB
152101	Nystatin 100.000 IU oral non-coated	10 x	100TAB
235001	Prednisolone 5mg	1 x	100TAB
087202	Promethazine hcl 25mg coated	1 x	500TAB
087801	Promethazine hcl 25mg/ml, 2ml	1 x	50AMP
338500	Pvp iodine 10% solution	10 x	200ML
015600	Salbutamol 4mg	1 x	1.000TAB
621900	Vitamin A 200.000 iu (retinol)	4 x	1.000CAP
628200	Vitamin C 250mg (ascorbic acid)	4 x	1.000TAB

Supplementary infusions

Box 14 contains: (60x40x50cms/39kgs)

677902	Hartmann's sol. (ringer lactate) 500ml +set	3 x	20BTL
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Box 15 contains: (60x40x50cms/39kgs)

677902	Hartmann's sol. (ringer lactate) 500ml + set	3 x	20BTL
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Box 16 contains: (60x40x50cms/39kgs)

677902	Hartmann's sol. (ringer lactate) 500ml + set	3 x	20BTL
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Box 17 contains: (60x40x50cms/39kgs)

675203	Dextrose 5% in water 500ml + set	2 x	20BTL
677902	Hartmann's sol. (ringer lactate) 500ml + set	1 x	20BTL

Box 18 contains: (60x40x50cms/39kgs)

675203	Dextrose 5% in water 500ml + set	3 x	20BTL
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Supplementary renewable supplies

Box 19 contains: (60x40x50cms/17kgs)

712000	Catheter Foley no.12 balloon 5-15ml sterile	1 x	10PCE
712102	Catheter Foley no.14 balloon 5-15ml sterile	1 x	5PCE
712302	Catheter Foley no.18 balloon 5-15ml sterile	1 x	5PCE
714901	I.v. placement unit 22G blue	15 x	1PCE
715900	Scalp vein infusion set 25g	3 x	100PCE
840771	Spinal needle 20G x 90mm disp.	1 x	25PCE
841731	Spinal needle 22G x 40mm disp.	1 x	25PCE
711300	Surgical gloves size 7.5 sterile	3 x	50PR
711500	Surgical gloves size 8.5 sterile	1 x	50PR
842549	Suture vicryl 2/0 , 70cm, + 3/8 ct.ndl. 30mm, V586H	4 x	36PCE
702200	Syringe luer 10ml disp.	2 x	100PCE
704203	Syringe luer 10ml synthetic autoclavable	4 x	10PCE
702000	Syringe luer 2ml disp.	4 x	100PCE
704003	Syringe luer 2ml synthetic autoclavable	2 x	10PCE
721000	Tongue depressor wood 15cmx18mm	1 x	100PCE

Box 20 contains: (70x40x50cms/21kgs)

724202	Feeding tube ch5 40cm disp. luer	1 x	20PCE
720903	Feeding tube ch8 40cm disp. luer	1 x	50PCE
944003	Gauze compresses 10x10cm 12-ply, sterile	22 x	45PCE
706300	Needle luer 21g x 1-1/2" (0.8x38mm), disp.	20 x	100PCE

840774	Safety box for disp. of used syringe & needle 5L	20 x	1 PCE
840413	Stomach tube ch16 125cm disp. plastic	1 x	10PCE
711100	Surgical gloves size 6.5 sterile	1 x	50PR
901000	Syringe 50(60)ml luer dis p.(also for feeding tube)	10 x	1 PCE
719900	Urine collecting bag 2000ml with tap and valve	10 x	1 PCE

Box 21 contains: (60x40x50cms/22kgs)

730500	Autoclave tape,18mmx50mtr (for steam ster.)	2 x	1 ROL
725002	Clinical thermometer oral /rectal,°C+°F, stubby	10 x	1 PCE
847771	Examination gloves latex small disposable	1 x	100PCE
847773	Examination gloves latex medium disposable	1 x	100PCE
847775	Examination gloves latex large disposable	1 x	100PCE
943200	Hydrophylic gauze 90cm x 91m BP 13heavy (17g/m2)	3 x	1 PCE
714301	I.v. placement unit 18G green	15 x	1 PCE
714601	I.v. placement unit 24G yellow	15 x	1 PCE
841616	Mucus extractor baby disposable	5 x	1 PCE
706100	Needle luer 19g x 1-1/2" (1.1x38mm), disp.	10 x	100PCE
706700	Needle luer 25g x 5/8" (0.5x16mm), disp.	1 x	100PCE
713700	Scalp vein infusion set 21g	1 x	100PCE
332700	Sodium dichloroiso cyanurate 1.67gr (NaDCC)	6 x	200TAB
702100	Syringe luer 5ml disp.	5 x	100PCE
704102	Syringe luer 5ml synthetic autoclavable	1 x	100PCE
848327	Umbilical cord tie 3mm non-sterile 100m	1 x	1 ROL

Supplementary equipment

Box 22 contains: (60x40x50cms/20kgs)

840812	Battery for oto/ophth.scope penl. alkal. R6 7205/7139	12 x	1 PCE
840810	Bulb for otoscope mini Heine(7139) XHL 056 2.5V	4 x	1 PCE
872972	Drum for cotton wool and gauze diam.15cm high 15cm	2 x	1 PCE
738700	Instrument tray 30x20x2cm	1 x	1 PCE
848056	Measuring-tape, flexible 1.5m,vinyl-coated,fibregl	5 x	1 PCE
713900	Otoscope "mini" with battery handle, small Heine	2 x	1 PCE
718101	Scale Salter type 25kg x 100g + 3 trousers	3 x	1 PCE
894200	Surgical scrub brush, sterilisable	2 x	1 PCE
896000	Water filter (Berkefeld) SS3 with 3 candles 10ltr.	3 x	1 PCE

Box 23 contains: (60x40x50cms/16kgs)

900501	2 razor handles reusable + 100 blades	2 x	1 SET
876902	Apron with neckband opaque plastic, disp.	2 x	1 PCE
719300	Dish (kidney) s.s. 24cm	2 x	1 PCE
810300	Pressure cooker 21 ltr + basket (for EHK)	1 x	1 PCE
718200	Scale metric adults bathroom type	1 x	1 PCE
872446	Sheeting, plastic, clear 90cm x 180cm Uni 0361020	2 x	1 PCE
733000	Sphygmomanometer, anaeroid, simple	4 x	1 PCE
714500	Stethoscope foetal metal	1 x	1 PCE
714000	Stethoscope, littman type double light weight + spares	4 x	1 PCE
855567	Tape for measuring circumference (talc)	10 x	1 PCE

Box 24 contains: (60x40x50cms/17kgs)

902400	Abcess/suture set (packed in 734200)	2 x	1 SET
700700	Blade for surgical knives size 22	1 x	100PCE
876628	Book "guide clinique et therapeutique"(french)MSF	1 x	1 PCE
876629	Book "clinical guidelines" (english) MSF	1 x	1 PCE
876626	Book "guia clinica y terap eutica" (spanish) MSF	1 x	1 PCE
905600	Dressing set (packed in 734200)	5 x	1 SET
723600	Forceps artery Pean 14.5cm straight (=kocher, no teeth)	2 x	1 PCE

841547	Midwifery kit (packed in 734200)	1 x	1KIT
851800	Prestige double-rack 7503 PHC-sterilizer + access.	1 x	1PCE
730200	Scissors, surgical bl/bl, straight, 14.5cm	2 x	1PCE
876113	Stove kerosene for sterilizer Hipolito 36	2 x	1PCE
901100	Tourniquet (arm), cotton white with buckle	2 x	1PCE
872604	Towel, huck 430 x 500mm Uni 0575000	2 x	1PCE

Each abcess/suture set consists of:

734200	Instrument box with lid, s.s. 20x10x5cm	1 x	1PCE
722200	Forceps tissue 14.5cm 1/2 teeth (spring type)	1 x	1PCE
723400	Forceps artery Kocher 14cm straight	1 x	1PCE
723600	Forceps artery Pean 14.5cm straight	1 x	1PCE
846043	Scissors, curved, sharp/b lunt 14.5cm	1 x	1PCE
848210	Probe, grooved 14.5cm uni 0759810	1 x	1PCE
848218	Needle holder, mayo-hegar 18cm, straight	1 x	1PCE
701600	Handle for surgical blade s no. 4	1 x	1PCE

Each dressing set consists of:

734200	Instrument box with lid, s.s. 20x10x5cm	1 x	1PCE
729400	Scissors, surgical sh/bl, straight, 14.5cm	1 x	1PCE
723600	Forceps artery Pean 14.5cm straight	1 x	1PCE
722000	Forceps dissecting 14cm (dressing spring type)	1 x	1PCE

Each midwifery set consists of:

734200	Instrument box with lid, s.s. 20x10x5cm	1 x	1PCE
729400	Scissors, surgical sh/bl, straight, 14.5cm	1 x	1PCE
840372	Dissecting straight Mayo 16-18	1 x	1PCE
723600	Forceps artery Pean 14.5cm straight	1 x	1PCE