Transition from trauma A & B/ Surgical supply kit/ Anesthetic kit to the new TESK 2019

BACKGROUND

The TESK 2019 replaces the old trauma A&B, SSK and aesthetic kits. Those kits were created in the 90s without any revision nor link between them. Therefore, you have outdated medicines and overlapping.

The TESK 2019 intends to display in clear distinctive sets the medicines and supply needed to perform surgical care in emergency situations.

When requesting the TESK 2019 for the first time, it is strongly recommended to discuss the content of each set with the technical team. The content is available on the website. The medicines and supply sets could be ordered in large quantities to cover the needs of a hospital during 6 or 12 months as equipment only need to be ordered once.

WHO TESK is intended to provide the resources needed for surgical procedures in operating theatres. Some of the sets may be used for simpler procedures that may occur in other parts of the facility such as triage, ICU, emergency room.

The TESK does not contain heavy equipment (e.g. suction pump, vital sign monitor, etc.) or hospital furniture (e.g. operating lamp, surgical bed, etc) or linen (e.g. surgical gown, cap, shoe). Those items need to be requested separately.

TESK 2019 SCOPE

WHO trauma and emergency surgery kit (TESK) aims to provide materials and drugs to meet the needs of 50 patients requiring surgical care in emergency situations, assuming an average of two operations per patient.

It means 50 patients = 100 interventions

Website: https://www.who.int/emergencies/kits/tesk/en/

TRANSITION FROM TRAUMA A

Below is a standard transition. It is strongly recommended to look at the different sets as many sets and content were not available in the trauma kit.

1 X TRAUMA A • 1X (TESK 2019) module 1A) SET, DRUGS, BASIC
• 1X (TESK 2019 module 1A) SET, DRUGS, INFUSIONS

And much more is available in the TESK 2019:
TRANSITION FROM TRAUMA A (continued)

<table>
<thead>
<tr>
<th>MODULE 1A</th>
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</table>

Note that:

- for the cold chain set, storage capacity at the hospital needs to be checked and data logger needs to be read before accepting the shipment.
- Controlled medicines set needs import licence, it is worth ordering as surgery needs narcotics.
- The DG set contains only HALOTHANE, 250ml, btl.
- Each medicine is available as single item bulk in the catalogue.

TRANSITION FROM TRAUMA B

Below is a standard transition. It is strongly recommended to look at the different sets as many sets and content were not available in the trauma kit.

1 X TRAUMA B

- 1X (TESK 2019 module 1B) SET, RENEWABLES, GLOVES
- 1X (TESK 2019 module 1B) SET, RENEWABLES, ANAESTHESIA, basic material
- 1X (TESK 2019 y module 1B) SET, RENEWABLES, INJECTION MATERIAL
- 1X (TESK 2019 module 1B) SET, RENEWABLES, DRESSING MATERIAL
- 1X (TESK 2019 module 1B) SET, RENEWABLES, SURGICAL DRAINAGE MATERIAL
- 1X (TESK 2019 module 1B) SET, RENEWABLES, SUTURES
- 1X (TESK 2019 module 1B) SET, RENEWABLES, URINE DRAINAGE MATERIAL
- 1X (TESK 2019 module 1C) SET, SUPPLEMENTARY, SPLINTS, for 15-20 fracture cases

And much more is available in the TESK 2019 with interesting sets for burns, autoclave sterilisation, and intubation.

Note that the TESK 2017 contains surgical instrument sets for orthopaedic surgery, general surgery and specialized surgery (paediatric fine surgery). One set of surgical instruments contains a basket with all the instruments required for the procedure (e.g. (TESK 2017 module 2B) SET, ORTHO. SURGERY INSTRUMENTS, AMPUTATION).
TRANSITION FROM SSK

Below is a standard transition. It is strongly recommended to look at the different sets as many sets and content were not available in the trauma kit.

1 X SSK (supply)  
1X (TESK 2019 y module 1B) SET, RENEWABLES, INJECTION MATERIAL  
1X (TESK 2019 module 1B) SET, RENEWABLES, ANAESTHESIA, basic material  
1X (TESK 2019 module 1C) SET, SUPPLEMENTARY, ANAESTHESIA MATERIAL  
1X (TESK 2019 module 1B) SET, RENEWABLES, URINE DRAINAGE MATERIAL  
1X (TESK 2019 module 1B) SET, RENEWABLES, SURGICAL DRAINAGE MATERIAL  
1X (TESK 2019 module 1B) SET, RENEWABLES, GLOVES  
1X (TESK 2019 module 1B) SET, RENEWABLES, PLASTER CASTING MATERIAL  
1X (TESK 2019 module 1B) SET, RENEWABLES, DRESSING MATERIAL  

Note that linen is not available in the TESK 2019. Such kit is under development for the future.

TRANSITION FROM THE AESTHETIC KIT

Below is a standard transition. It is strongly recommended to look at the different sets as many sets and content were not available in the trauma kit.

1 X aesthetic kit (medicines + supply)  
(TESK 2019 module 1A) SET, DRUGS, BASIC  
(TESK 2019 module 1A) SET, DRUGS, ANTIDOTE RESCUE  
1X (TESK 2019 y module 1B) SET, RENEWABLES, INJECTION MATERIAL  
1X (TESK 2019 module 1B) SET, RENEWABLES, ANAESTHESIA, basic material  
1X (TESK 2019 module 1C) SET, SUPPLEMENTARY, ANAESTHESIA MATERIAL  
1X (TESK 2019 module 1B) SET, RENEWABLES, GLOVES