MTWTFS DATE: _/_/20 Define Malaria: write down its synthem.

Cosval agents, prevention measures and treatments. Malaria Ps a life-thanbung marquiton - bosne infectious disease advod by Palasites of the Plasmodium gener . It is transmitted to human through the bites of infect female Anopheles
magither. These of Several Species of Phinalian not con infect homens, with P. falcipasum being the most deadly Symptoms: The symptoms of malasia typically include (Fever :- Often tecurring in cycles (2) Chills and Sweets :- Rapid changes in booky templetime. 13 Headoche :- Severe Radaches are common (4) 1-atique: A feeling of extreme tiredness 10 Muscle and join pain: Aches and pain in the much and fails (b) Nousea and volniting & Especially in the Carly Stage (7) Aremia :- Due to the destroction of red Yed blood cells To severe one, makein con lead to complications such or organs fairfure and aleath?

According to World Health Digini There were an estimated 247 million Coses of molasia in 2021, and estimates number of molasia death stood at 6000 The WHO African Rose Cassies a dispersionation his share of global moderic burden." In 2021, They accounted for nearly 80 of all malaria deaths in the WHO Aflicen Region Casual Agents. Modalia is could by ferasiter of The Plasmoolium gener The five specks that P. falcipason P. Vivax P. ovale P. molasiae P. Knowless Among these P. falciposum, is the most en Plevention Measures: (2) Marquito Control: Use inserticides treated bed nets, was long stowed clothing and we incit appellent to teduce magnito sites

MIWTES (2) Chemophylaxis:, Taking antimolasis days
before, during and after travel a molarid
endemic areas can prevent a petion the chaire of medication depers on the specific region and the type of malasia possister plesont According to Center for Disapres Control Use subheadings. And keep the description of single headings brief People often molarice experiences (fever chills and flue like illness) - left intracted, malasia may develop seuse complication and die The 2020 on estimated 241 million cares of molasia occused offel - wide and 627,000 people ded About 2000 Coses of molasia are diagnosed in the US Ench years
In 2023, Joining Forces in the
Coloral Fight Against Malasia

African Command (AFRICOM) Africa Malasia

Command (AFRICOM) Africa Malasia

Command (AFRICOM) Africa Malasia Took force Entomology Suppoism?

The event brought together more than

So my to from the US and 16 African notions Us and 16 African notions "An addition 126 million people of molaria Could be Trisk

DATE: MTWTFS Treatment of Mobilia: Effective treatment of malaria mucho the use of antimalaria medications is Chaire of medication depends upon foctors as speciel of Plesmoolium coving the infection Commonly used dauge include Chloroquine astemistic - based combination Use points instead of long paragraphs - As Molaria is a Complex chisease with varying fectors, individuals travelle malasia - endernic alegs Should Godrealtraise professional as teach medicher specific for prisonalised advice prevention and treatment based Those Specific Cheuntonees.

MTWTES DATE: _/_/20 1 / S Define Typhoid & write down its symptoms, count agents, preventive measures and treatments infection cowed by Salmonetta anterica tion serotype Typhi It is a significant public beath concern, particularly in cased with Box scritation and inaclegrate accen to clear water Typhoid fever is transmitted though the Ding ingention of contempolar food or water and is characterized by prolonged fever and other systematic symptoms Symptoms . (1) Sustained High Fereis-De losting for several days or week.

12 Heodache: _ Toterse and persistent (3) Abdominal Pain .- Dice part and tendesness in the alternal alea. (4) Constipated of Diassher: Gastrontestina Symptons Con very (5) Rose got - Small, red spot on the abdomen and chest (6) Westness and Fatigue - A genera 60me oeens

In october 217, the Strategic Advisory MTWTFS Group of Experts on Immulaction (SAGE) which adviser who on vereine use, issued a recommendation for the typhoid conjugate childhood inmunization programmes in typhoid endemic countries SAGE do collect for the infradition of typhoid conjugate vocaine to be privile for counteres with the highest burden of typhoid disease of high level of Cosual Agents:- (World Health Organization) Typhoid fever is coused by the bartesium Salmonella entesica "Serotype Typhi It is plainesily transmitted through the ingestion of Continuoted food water the booterin Con survive for water in water on a survive for mate in water and for months in homes weste moking it a significant xist in

MIWTES -120 DATE: __/__/20 Dreventive Mersuses: W Vaccination; isory Typhoid Vaccines are available PADE sued and are recommended for travels to assess ete whose typhoid is endenic and for hood individuale at high sike of exposure ru'c (2) Hygiene and Scritation; hardworking and ensureng accen to Pradution Riolitico clear water can help prevent the spread of of the boetesia. (3) Sofe food Hardling:

Proposly Cooking and avoiding the

Consumption of your as indescented food Typs" Con Reduce the risk infection. the olype Typhoid Leves and Paratyphoid find Course similar symptons People with these deser usually have a few that can be 8 high as 103 to 104°f (39 to 20°C) also may have weakness, Staroch pain hordache, diassher al constipction 200 in Center for Disayer Control (CDC:-) Some People have a xul of flot, sole colored sport internal bleeding and cean but are vore death Con

Bestmet of Molaria/ Jephoid MIWIFS Those are following treatments of (1) Antibioties:Antibioties Theraphy is the Palmary tratment for typhoid Gever Commonly ded artibioties include (ciprofloxación and Ceftraixone) Ding registance in a corosso and the choice of artiboties may be guided by local resistance potterns
(2) Supportive Cale: In Severe Ger, hospitalization may be required and supportion con including Rehydrection and management of compiletion Good structure and presentation!