**Revision RAG Rating: *Medicine in Britain, c,1250-present today and WW1 British Sector of the Western Front, 1914-18; Injuries, treatment and the trenches***

**w/c 20th April – complete Medieval Medicine**

**w/c 27th April – complete Renaissance Medicine**

**w/c 4th May complete Industrial Medicine**

**w/c 11th May complete Modern Medicine**

**w/c18th May complete WW1 Western Front**

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| **Pre RAG** | **Content** | **1 Medieval Medicine,**  **c.1250-1500** | **2 Renaissance Medicine, c. 1500-1700** | **3 Industrial Medicine, c.1700-1900** | **4 Modern Medicine, c.1900-present day** | **5 WW1 Western Front, 1914-18** | **Post RAG** |
|  | **Causes of illness and disease** | **4 Humours? Hippocrates/Galen? Miasma?** | **Planets (astrology)? Miasma? God?** | **Spontaneous generation? Pasteur?** | **Crick and Watson (DNA)?** | **Gas? Infection? Shellshock?**  **Artillery/wounds/shrapnel?** |  |
|  | **Methods to prevent the spread of disease** | **Urine charts? Flagellants? Lighting fires? Hospitals?** | **Street cleaners (Plague)? Praying to God? Quarantine?** | **Smallpox – Jenner? Cholera – John Snow? Public Health Acts?** | **Scans and Monitors? Vaccinations? The NHS (1948)?** | **The evacuation route:**  **1. Stretcher-bearers**  **2. RAP**  **3. Dressing Station**  **4. CCS**  **5. Hospitals**  **Motor Ambulances** |  |
|  | **Treatment of illness and disease** | **Herbal remedies? Apothecaries?**  **Bloodletting? Physicians/healers?** | **Vesalius? Harvey? Sydenham? Royal Society? Printing press?** | **Nightingale? Simpson? Lister?**  **Koch?** | **Antibiotics - penicillin? Keyhole surgery Transplants, transfusions, X-rays, dialysis?** | **RAMC? VAD? FANY? X-Rays,**  **Thomas Splint, plastic surgery,**  **Blood transfusions?** |  |
|  | **Medieval medicine, c.1250-1500** | **1. Hippocrates and Galen** | **2. Healers – e.g. physicians, Barber-surgeons & wise-women** | **3. Life in the Middle Ages** | **4. The Black Death, 1348-9** | **5. Hospital care** |  |
|  | **Renaissance Medicine,**  **c. 1500-1700** | **1. Sydenham, printing & the Royal Society** | **2. Vesalius and Harvey** | **3. Healers and herbal remedies – e.g. Plague Doctors** | **4. The Great Plague, 1665 and attitudes to prevention** | **5. The role of hospitals?** |  |
|  | **3 Industrial Medicine, c.1700-1900** | **1. Jenner and smallpox** | **2. Louis Pasteur & Robert Koch** | **3. Snow and the Public Health Act, 1875** | **4. James Simpson, Joseph Lister and changes to surgery** | **5. Florence Nightingale & hospital care** |  |
|  | **4 Modern Medicine, c.1900-present day** | **1. Magic Bullets & Penicillin; Fleming, Florey & Chain** | **2. DNA; Crick & Watson** | **3. Liberal reforms and the NHS (1948)** | **4. High-tech treatment and new types of surgery** | **5. Lifestyle factors and campaigns to prevent disease** |  |
|  | **5 Western Front; WW1 1914-18** | **1. The trench system and nature of the terrain** | **2. Types of illness, weapons, & the nature of injuries** | **3. The Evacuation Route** | **4. The RAMC, VAD, FANY & Ambulances** | **5. Treatment and surgery – e.g. Thomas Splint** |  |
|  | **Key factors – can you give an example of each?** | **Church**  **Education** | **Attitudes – respecting tradition**  **Attitudes – seeking improvement** | **Individuals**  **Chance** | **Science & technology**  **War** | **Government**  **Communications** |  |