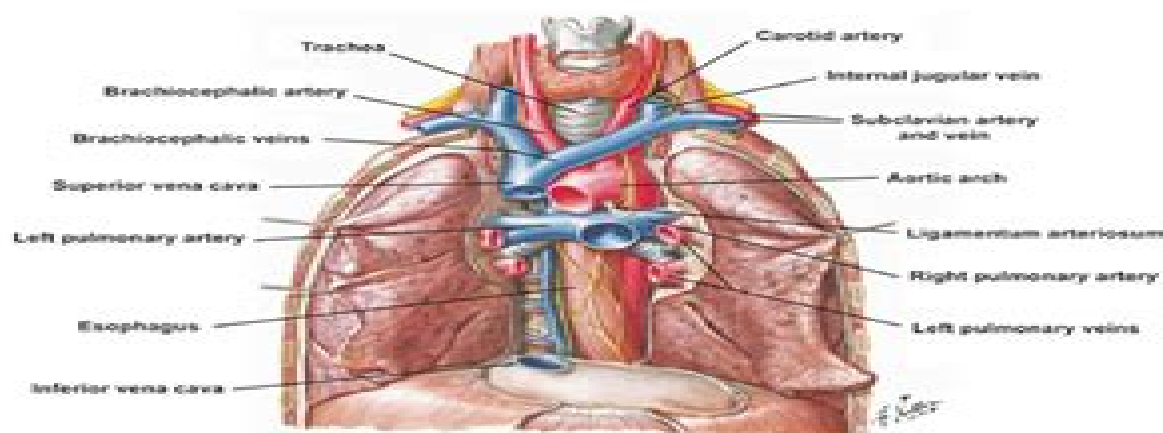


Fig. 4.11 Vessels of the superior and middle mediastinum. ©1998 Elsevier Inc. All rights reserved. www.netterimages.com, Frank Netter



4.7.1 Arteries in the Superior Mediastinum

As the aorta emerges from the pericardial sac, it begins to arch posteriorly and to the left (Fig. 4.11). At the level of the T4 vertebra, the aorta has become vertical again, descending through the posterior mediastinum. The aortic arch passes over the right pulmonary artery and ends by passing posterior to the left pulmonary artery. The trachea and esophagus pass posterior and to the right of the aortic arch. The arch of the aorta gives off the major arteries that supply blood to the head and to the upper extremity. This branching is asymmetrical. The first (from the right) and most anterior branch from the aorta is the brachiocephalic trunk. This arterial trunk bends toward the right as it ascends, and as it reaches the upper limit of the superior mediastinum, it bifurcates into the right common carotid and right subclavian arteries. The next two branches from the aortic arch are the left common carotid and the left subclavian arteries. These two arteries ascend almost vertically to the left of the trachea. The common carotid arteries will supply the majority of the blood to the head and neck. The subclavian arteries continue as the axillary and brachial arteries and supply the upper extremity. The arch of the aorta and its branches make contact with the upper lobe of the right lung, and their impressions are normally seen on the fixed lung after removal. Neither the brachiocephalic trunk, left common carotid, nor the left subclavian gives off consistent branches in the superior mediastinum. However, the subclavian arteries at the root of the neck give off the internal thoracic arteries which reenter the superior mediastinum and descend along each side of the sternum. On occasion there will be an artery branching from

either the aortic arch, the right common carotid, or one of the subclavian arteries, and supplying the thyroid gland in the midline. This variant artery is called a *thyroid ima*. Since this artery is often found crossing the region where a tracheostomy is performed, it is important to remember that this artery is present in ~10 % of individuals.

4.7.2 Brachiocephalic Veins

The bilateral brachiocephalic veins are formed by the merging of the internal jugular vein and the subclavian vein on both sides at the base of the neck (Figs. 4.10 and 4.11). The right brachiocephalic vein descends nearly vertically, while the left crosses obliquely behind the manubrium to join the right and form the superior vena cava. The superior vena cava continues inferiorly into the pericardial sac. The brachiocephalic veins run anteriorly in the superior mediastinum. The left brachiocephalic vein passes anterior to the three branches of the aortic arch and is separated from the manubrium only by the thymus gland (Fig. 4.10). The brachiocephalic veins receive blood from the internal thoracic veins, the inferior thyroid veins, and the small pericardiophrenic veins. They also receive blood from the superior intercostal veins from behind.

4.7.3 The Trachea and Esophagus

The trachea is a largely cartilaginous tube that runs from the larynx inferiorly through the superior mediastinum and ends by branching into the main bronchi (Fig. 4.11). It serves as a

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Military Quantitative Physiology: Problems and Concepts in Military Operational Medicine The Borden Institute, U.S. Army Medical Department, Office of the Surgeon General, Martha K. Lenhart, 2017-07-26 Few human activities demand or deserve as much attention of the citizens of a nation as the array of man made and natural environmental threats faced by the soldiers and other warriors defending the nation those that pose the risk of disease injury combat wounds and even death This book is the Army's first detailing research in computational physiology models and highlighting pivotal research It outlines the extent to which basic and applied biomedical scientists clinicians modelers and others strive to understand the extent of these threats and provide intellectual and materiel options to mitigate these risks This book summarizes major Army research efforts to quantify and model military relevant physiology These chapters highlight the translation of this research into useful predictive tools The tools are of importance to medical planners materiel developers commanders and in many cases every soldier These chapters detail the experimental basis for many of the predictive tools that are currently in use This book is written for military clinicians and medical researchers who may be reasonably expected to explain some of the background as well as those who will extend the research Many people will find this book interesting because it details research on topics that affect everyone in everyday life including how we sleep eat and exercise as well as more specific topics such as the effects of caffeine on performance risks associated with laser pointers and even Army blast models that have influenced safety thresholds for car airbag deployments

Contemporary Ergonomics E. J. Lovesay, 2020-10-28 This book is based on the proceedings of the Ergonomics Society's 1992 Annual Conference Birmingham England 7-10 April 1992 It contains papers covering environmental studies musculoskeletal studies working postures and anthropometry safety and military ergonomics

Metabolic Basis of Detoxication William B. Jakoby, 2012-12-02 *Metabolic Basis of Detoxication* Metabolism of Functional Groups considers the possible fates of the relatively circumscribed number of functional groups that xenobiotics bear An understanding of the possible reactions and the chemical and biological factors influencing them will contribute to the overall predictability of the fate of real molecules This approach attempts to knit together the understanding of metabolic pathways with that of the enzymes that catalyze the specific steps The book contains 18 chapters and begins with a discussion of the biological oxidation of carbon atoms This is followed by separate chapters on the metabolism of halogenated aliphatic hydrocarbons aryl halides heterocyclic rings alcohols aldehydes and ketones Subsequent chapters cover oxidative processes such as metabolic dealkylations and biological oxidation at nitrogen centers the reduction of nitro and azo compounds and tertiary amine N oxides the oxidation alkylation acylation and glycosylation of mercaptans epoxide metabolism and conjugation of phenols The book aims to inform and interest the pharmacologist and toxicologist concerning the biochemical aspects and to orient the biochemist to the pharmacological insights required in dealing with the metabolism of xenobiotics

Environmental Toxicants Morton Lippmann, 2000 This authoritative text critically reviews

current knowledge on human exposure to selected chemical agents and physical factors in the ambient environment It provides up to date information and research for performing risk assessments

Radiofrequency Radiation Standards B. Jon Klauenberg, Martino Grandolfo, David N. Erwin, 2013-11-22 The North Atlantic Treaty Organization NATO has sponsored research and personnel safety standards development for exposure to Radiofrequency Radiation RFR for over twenty years The Aerospace Medical Panel of the Advisory Group For Aerospace Research and Development AGARD sponsored Lecture Series No 78 Radiation Hazards in 1975 in the Netherlands Germany and Norway on the subject of Radiation Hazards to provide a review and critical analysis of the available information and concepts In the same year Research Study Group 2 on Protection of Personnel Against Non Ionizing Electromagnetic Radiation Panel VIII of AC 243 Defence Research Group NATO proposed a revision to Standardization Agreement STANAG 2345 The intent of the proposal was to revise the ST ANAG to incorporate frequency dependent RFR safety guidelines These changes are documented in the NATO STANAG 2345 MED Control and Recording of Personnel Exposure to Radiofrequency Radiation 2 promulgated in 1979 Research Study Group 2 RSG2 of NATO Defense Research Group Panel VIII AC1243 was organized in 1981 to study and contribute technical information concerning the protection of military personnel from the effects of radiofrequency electromagnetic radiation A workshop at the Royal Air Force Institute of Aviation Medicine Royal Aircraft Establishment Farnborough U K was held to develop and or compile sufficient knowledge on the long term effects of pulsed RFR to maintain safe procedures and to minimize unnecessary operational constraints

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successful pharmaceutical research which was engaged in the production of preparations with protracted effects introduction onto the market in the year 1952 of D amphetamine in the form of pellets coated to varying degrees with fats and waxes 1 experiments were carried out to transfer the prolongation of effectiveness to pesticidal substances also by means of a depot formulation Initial work was concerned with the production of protective coatings for sonar systems in marine ecosystems By means of antifouling paints or rubber coatings containing tri n butyl tin oxide TBTO the growth of marine organisms on sonar domes buoys and hulls in the water could be effectively prevented 2 3 Controlled release formulations of pesticides are defined as depot systems which continuously release their toxic constituents into the environment over a specified period of time usually months to years 4 According to this definition such formulations can be successfully employed where a chronic exposure to biologically active compounds is required over a longer period The following hypothetical example is intended to illustrate this 5 In Fig 1 the duration of activity of a non persistent pesticide with a loss rate under environmental conditions of $t_{1/2}$ 15 days is graphically illustrated

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