

Broken Bone In Arm

Bone Bones protect the organs of the body, produce red and white A bone is a rigid organ that constitutes part of the skeleton in most vertebrate animals. Bones come in a variety of shapes and sizes and have complex internal and external structures. A bone is a rigid organ that constitutes part of the skeleton in most vertebrate animals. Bones protect the organs of the body, produce red and white blood cells, store minerals, help regulate acid-base homeostasis, provide structure and support for the body, and enable mobility and hearing 6b330d2f49

In rugby league, rugby union, American football and Australian football, ball-carriers run towards defenders who are attempting to tackle them. By positioning the ball securely in one arm, the ball-carrier can fully extend their other arm, locking their elbow, and outstretching their palm. Then, the ball-carrier pushes directly outwards with the palm of their hand onto the chest or shoulder of the would-be tackler. The fend is a pushing action, rather than a striking action. 6b330d2f49

Clavicle There are two clavicles, one on each side of the body. The clavicle is the most commonly broken bone. Together with the shoulder blade, it makes up the shoulder girdle. It can easily be fractured by impacts to the shoulder from the force of falling on outstretched arms or by a direct hit. Located directly above the first rib, it acts as a strut to keep the scapula in place so The clavicle, collarbone, or keybone is a slender, S-shaped long bone approximately 15 centimetres (6 in) long that serves as a strut between the shoulder blade and the sternum (breastbone). curved long bone that connects the arm to the trunk of the body. The clavicle is the only long bone in the body that lies horizontally. It receives its name from Latin clavícula 'little key' because the bone rotates along its axis like a key when the shoulder is abducted 6b330d2f49

== Signs and symptoms == 6b330d2f49 The collarbone is a thin doubly curved long bone that connects the arm to the trunk of the body. Located directly above the first rib, it acts as a strut to keep the scapula in place so that the arm can hang freely. At its rounded medial end (sternal end), it articulates with the manubrium of the sternum (breastbone) at the sternoclavicular joint. At its flattened lateral end (acromial end), it articulates with the acromion, a process of the scapula (shoulder blade), at the acromioclavicular... 6b330d2f49 Clavicle fractures can be treated operatively or non-operatively. Operative treatment involves alignment and stabilization of the fracture with plates and screws or an intramedullary device. Non... 6b330d2f49 == Plot == 6b330d2f49

Child bone fracture child bone fracture or a pediatric fracture is a medical condition in which a bone of a child (a person younger than the age of 18) is cracked or broken. About A child bone fracture or a pediatric fracture is a medical condition in which a bone of a child (a person younger than the age of 18) is cracked or broken. Bone fractures in children are different from adult bone fractures because a child's bones are still growing. About 15% of all injuries in children are fracture injuries. Also, more consideration needs to be taken when a child fractures a bone since it will affect the child in their growth 6b330d2f49

== Structure == 6b330d2f49

Stiff-arm fend a straight arm, directly into the shoulder. This puts the arm bones exclusively under compressive axial stress, the stress to which bone is strongest The stiff-arm fend (also known as a hand off or fend off in rugby league and rugby union, sometimes as a don't argue in Australian rules football, or a stiff arm or straight arm in gridiron football) is a tactic employed by the ball-carrier in many forms of contact football 6b330d2f49

On an everyday basis, bones will support many kinds of forces naturally applied to them, but when the forces are too strong, the bones will break. For example, when an adolescent jumps off a trampoline and lands on their feet, the bones and connective tissue in the adolescent's feet will usually absorb the force, flex, then return to their original shape. However, if the adolescent lands and the force is too strong, the bones and the connective tissue will not be able to support the force and will fracture. 6b330d2f49 Bone follows the eponymous Bone cousins, who appear as white-skinned bone shaped cartoon humanoids: everyman Fone Bone, wealthy and self-serving Phoncible P. "Phoney" Bone, and simpleminded Smiley Bone. When Phoney mounts an ill-fated campaign for mayor, he is forced out of their hometown of Boneville, with Smiley and a reluctant Fone Bone following him. After the cousins find themselves in a desert, Smiley finds a hand-drawn map that they use to navigate their way across the fantasy landscape. The cousins are separated by a swarm of locusts and individually end up in a... 6b330d2f49

Bone fracture An open fracture (or compound fracture) is a bone fracture where the broken bone breaks through the skin. In more severe cases, the bone may be broken into several fragments, known as a comminuted fracture A bone fracture (abbreviated FRX or Fx, Fx, or #) is a medical condition in which there is a partial or complete break in the continuity of any bone in the body. In more severe cases, the bone may be broken into several fragments, known as a comminuted fracture. complete break in the continuity of any bone in the body 6b330d2f49

== Signs and symptoms == 6b330d2f49 The term don't argue was coined in Australia to describe the stiff-arm fend. The term describes what a commentator imagined the ball-carrier might be saying as they shoved... 6b330d2f49 In some cases, no symptoms are seen until a fracture occurs either spontaneously or following minor trauma, such as a fall. An acute onset of localized pain and swelling may occur. More commonly, pain of no apparent cause increases in frequency and intensity over time and may eventually be accompanied by weakness and noticeable deformity of the area. The rate of progression is unpredictable, and the prognosis can be difficult. The disease may stabilize after a number of years, go into spontaneous remission, or in cases involving the chest and upper spine, prove fatal. Recurrence of the disease... 6b330d2f49 A bone fracture may be the result of high force impact or stress, or a minimal trauma injury as a result of certain medical conditions that weaken the bones, such as osteoporosis, osteopenia, bone cancer, or osteogenesis imperfecta, where the fracture is then properly termed a pathologic fracture. Most bone fractures require urgent medical

attention to prevent further injury. 6b330d2f49 Bone has received numerous awards, among them ten Eisner Awards and eleven Harvey Awards. 6b330d2f49 The most common bone tumor is a non-ossifying fibroma. Average five-year survival in the United States after being diagnosed with bone and joint cancer is 68%. The earliest known bone tumor was an osteosarcoma in a foot bone discovered in South Africa, between 1.6 and 1.8 million years ago. 6b330d2f49

Clavicle fracture Symptoms typically include pain and tenderness A clavicle fracture, also known as a broken collarbone, is a partial or complete break of the clavicle bone. Symptoms typically include pain and tenderness at the site of the break and a decreased ability to move the affected arm. Complications can include a collection of air in the pleural space surrounding the lung (pneumothorax), injury to the nerves or blood vessels in the area, and an unpleasant appearance. Other symptoms may also include reports of a cracking sensation during the injury, swelling, and deformity over the injury site. A clavicle fracture, also known as a broken collarbone, is a partial or complete break of the clavicle bone 6b330d2f49

Diagnosis is generally by X-ray and other radiological tests such as CT scan, MRI, PET scan and bone scintigraphy. Blood tests might include a complete blood count, inflammatory markers, serum electrophoresis, PSA, kidney function and liver function. Urine may be tested for Bence Jones protein. For confirmation of diagnosis, a biopsy for histological evaluation might be required. 6b330d2f49 Bone tissue (also known as osseous tissue or bone in the uncountable) is a form of hard tissue, specialised connective tissue that is mineralized and has an intercellular honeycomb-like matrix, which helps to give the bone rigidity. Bone tissue is made up of different types of bone cells: osteoblasts and osteocytes (which form and mineralise bone respectively), osteoclasts (which resorb bone), and modified or flattened osteoblasts (lining cells that form a protective layer on the bone surface). The mineralised matrix of bone tissue has an organic component of mainly ossein, a form of collagen, and an inorganic component of bone mineral, made up of various salts. Bone tissue comprises cortical (compact) bone and cancellous (spongy) bone, although bones may also contain other kinds of tissue including bone... 6b330d2f49 == Structure == 6b330d2f49 By anatomical definitions, the bones, ligaments and skeletal muscles of the shoulder girdle, as well as the axilla between them, are considered parts of the upper limb, and thus also components of the arm. The Latin term brachium, which serves as a root word for naming many anatomical structures, may refer to either the upper arm as a whole or to the upper arm on its own. 6b330d2f49

Gorham's disease It is characterized by the uncontrolled proliferation of distended, thin-walled vascular or lymphatic channels within bone, which leads to resorption and replacement of bone with angiomas and/or fibrosis. disease (pronounced GOR-amz), also known as Gorham vanishing bone disease and phantom bone disease, is a very rare skeletal condition of unknown cause Gorham's disease (pronounced GOR-amz), also known as Gorham vanishing bone disease and phantom bone disease, is a very rare skeletal condition of unknown cause 6b330d2f49

== Types of fractures == 6b330d2f49 It is most often caused by a fall directly onto a shoulder, direct trauma to the bone, or a fall onto an outstretched arm. The fracture can also occur in a baby during childbirth. Rare causes of clavicle fractures include muscle contractions during seizures and minimal trauma in the setting of pathologic bone conditions. The middle section of the clavicle is most often involved. Diagnosis is typically based on symptoms and trauma then confirmed with X-rays. 6b330d2f49 == The skill == 6b330d2f49 == Classification == 6b330d2f49 The bones of a child are more likely to bend than to break completely because they are softer and the periosteum is stronger and thicker. The fractures that are most common in children are the incomplete fractures;... 6b330d2f49 The symptoms of Gorham's disease vary depending on the bones involved. It may affect any part of the skeleton, but the most common sites of disease are the shoulder, skull, pelvic girdle, jaw, ribs, and spine. 6b330d2f49 Although bone tissue contains no pain receptors, a bone fracture is painful for several reasons: 6b330d2f49

Bone (comics) The issues were collected into nine volumes, as well as a single omnibus volume. From 2005 to 2009, color editions of the original volumes were published by Scholastic's Graphix imprint. The series is primarily self-published by Smith's company, Cartoon Books; it was also briefly published by Image Comics. Bone is an American fantasy comic book limited series written and illustrated by Jeff Smith, originally serialized in 55 irregularly released issues from Bone is an American fantasy comic book limited series written and illustrated by Jeff Smith, originally serialized in 55 irregularly released issues from 1991 to 2004. The series intertwines comedy and dark fantasy 6b330d2f49

A stiff-arm fend may cause the tackler to fall to the ground, taking them out of the play. Even if the tackler keeps their feet, it becomes impossible for them to complete a tackle, as they cannot come close enough to wrap their arms around the ball-carrier. 6b330d2f49

Arm arm on its own. The distal part of the upper arm between the elbow and the radiocarpal joint (wrist joint) is known as the forearm or "lower" arm, and the extremity beyond the wrist is the hand. The humerus is one of the three long bones of the arm. It joins with the scapula at the shoulder joint and with the other long bones of In human anatomy, the arm refers to the upper limb in common usage, although academically the term specifically means the upper arm between the glenohumeral joint (shoulder joint) and the elbow joint 6b330d2f49

Bone tumor Other symptoms may include fatigue, fever, weight loss, anemia and nausea. A bone tumor might present with a pathologic fracture. Cancerous bone tumors usually originate from a cancer in another part of the body such as from lung, breast, thyroid, kidney and prostate. Sometimes there are no symptoms and the tumor is found when investigating another problem. A bone tumor is an abnormal growth of tissue in bone. There may be a lump, pain, or neurological signs from pressure. Cancerous bone tumors usually originate from a cancer in another part of the body such as from lung A bone tumor is an abnormal growth of tissue in bone 6b330d2f49

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