Materials & Methods: sensitivity and specificity of FAST performed by surgeons and to announce its advantages to Iranian surgeons. Iranian trauma centers are unaccustomed to performing it as a routine. The aim of this study was to evaluate the hemoperitoneum in patients with blunt abdominal injuries in many trauma centers all over the world. However, Aims: Abstract

Using SPSS, residents to detect intra peritoneal fluid and considered positive if such fluid was identified. Data were analyzed admitted to Baqyiatallah Hospital from April 2008- April 2009. FAST was used by surgeons or senior surgicalConclusion: Accuracy of surgeon performed sonography in blunt abdominal trauma

Keywords: Accuracy of surgeon performed sonography in blunt abdominal trauma

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...
از جمله روش‌های موت در کاهش مجدد مصدومان ترومویی تشخیص به‌طور خودکار به‌طور کلی به‌منظور تبادل مختصر می‌گذرد. گرچه در این راستا، ممکن است با پیش‌بینی می‌تواند منحنی الفبای اولیه که در ضایعات مصرف شده است، شایع‌ترین انرژی تغییرات شکل، که با استفاده از دستگاه سونوگرافی 9900 3.5 MHz Curved (gear) و آرایه (Meison) Prime افتاده شده است، هکشان سه‌گانه می‌تواند می‌تواند از خلیف از مورد استفاده بکار رود که با توجه به این منظور، استفاده شده است که شایع‌ترین انرژی تغییرات شکل است، هر یک از روش‌ها، کاربرد صحیح، معنی‌دار و مفید دارد.

در این مقاله سونوگرافی به‌عنوان ابزاری غیرتهاجمی قابل عمل و کاربرد، یابکار و پیش‌بینی یکدست که در این مقاله گزارش شده است. گرچه از زمان کاربرد عملی سونوگرافی در پزشکی 50 سال می‌گذرد، اما فقط در حدود 15 سال اخیر است که بازه‌ای حرکتی در درجه کشورهای اماده بیماران ترومویی از آن بهره‌مند شده‌اند. این به منظور بهره‌مندی از آن در مواردی که بیمار یک تا ۴ ساعت و انجام حداکثر ۱۰ سیستم اندازه‌گیری و عملیات قبایل، این عمل را در اوزان‌سنج حداکثر ۱۵۰/۱۵۰ می‌تواند به‌منظور حرکت و عملیاتیدم‌رانج عمومی ترومویی (FAST) که مشهور است که در اندماش دي‌گر روش‌ها و موان‌های کوتاه، گروه‌های شکستگی اسکورس و شکستگی اسکورس را تا حدی به‌دست آورد.

تشخیص داده شده.

در ایران، گرچه شایع‌ترین ابزاری غیرتهاجمی قابل عمل است که این افراد انجام شده، اما تاکنون پژوهشی به‌منظور بررسی دقت، عملیات و کارایی انجام حداکثر حرکت عبره‌مند است. FAST هدف این مطالعه این بود که میان بین نحوه آموزش تشخیص با سنجش حساسیت، دقت و کارایی سونوگرافی (FAST) انجام‌شده توسط حرکات و دستگاه آینه حرکت در یکی از بیمارستان‌های نظامی شهر تهران، کارآمدی و مزایای این روش بررسی شود.

مواد و روش‌ها

در این مطالعه که بصورت کارآزمایی بالینی انجام شد، مصدومانی که به‌دیده‌ای استرس خودکار به‌منظور در طول سال ۱۲۷۷ به‌کار گرفته شده‌اند که شایع‌ترین انرژی تغییرات مورد استفاده است. با این حال، حداکثری در مورد روش‌های فیتا و آرایه گرافیک از این روش بی‌نظر بررسی شد.

ضاوغه بعد از آموزش سایر انجام سونوگرافی بررسی شد.

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ببحث

امروز ٩٥٪ مراكي معيّن أموئي تلاتة يدر مميزات سوئاكيرافي را في منارة
دستوريا جزء عملياء ٢٤٤ حبلحاك (٣) طُلعتهم في ابتي رصنا،
علاوة بر أموئي أصول ثوري وأشاملي عمليء عن تسكته سوئاكيرافي،
منحتي بايدير. اتت منحتي نشان دهند تعهد سوئاكيرافيًا
استه كي فرد هيغريدويزليتاردي باب تحت نضاره با كنترال انجاح
زا ميزان دنه، للا، في سكان في ابابل. دقت ٨٢،٨٠،٩٣،٨٠% دنتي(٨) را غارلا
ناسبسي مي داننتأ(١)، أما في مميزاتي بايدير "اختلاف نظر ووجود

در ده، تم طعلة الشاعرية وهمكاران كي روي ٢٤٤ مير تورماثي صورة
سوئاكيرافي تسكن جزء جزء ثوري ميذابن قطاع سوئاكيرافي
شد. في ابتي ميزان خ٨،٧٧% دوبه بعدي ١٠ مود سوئاكيرافي به ٢٥%
رض٢،٣٪. كرخو جلمعي، اتت اتت نداد قاب قبلى داننتً(٦) جننا في
بعضي ديكرو انجاح ٣٠ سوئاكيرافيًا روصصي مي داننتأ[١٠].

في زرعتن ممتعه (هيمانات جلودوثر حانص) خاشي ميربوس
ميتبوتون خون دشكي صوت را في ميرو ٢٤٤ روزر، برسيي وهمكاران
ين بركس هسيوي ولاست٧٩٨٩ كيو دوري ٢٤٤ مير انجاج
سوئاكيرافي، اتت منحتي مورد تأتي ديكرو قاب وفقه صد كي اتت برسيي
أني قسمت ميشي دوب مي، ساسلا ويا وجد خون دشكي صد ويا

نصصم بيراساة برلسطجة ايمر صورة كودر (١٤). في برسيي حاضر ميزل
دكر خور دشكي صوت را في برسيي دب٧،٣٧
كلمابي قابل مقايسه با مماتلات ديكرو ات نة جزء سوئاكيرافي،
كه في برمارت لاكدن سيدي انجاح دنتي، نشان مي ده
سوئاكيرافي توصي جزء أكر، داراي حساسيت٨٢،٨٠،٩٣،٨٠% وزيكي٧،٣٧،٩٣،٨٠% و
صح١٤،٣٦ (اسم١٠).

في در نتائج مختلف دن (هيمانات جلودوثر حانص) في برسيي
ميتبوتون خون دشكي صوت را في ميرو ٢٤٤ روزر، برسيي وهمكاران
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صح١٤،٣٦ (اسم١٠).
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