office ar the
CDUNTY MEDICAL EXAMMER
5201 Harry hinis =lvo.


Antopsy date: $=-24-63,2: 45$ P. Cononer: Juage Pierce Moふide



Exemal examintion reveals a 5 foot, 9 inch wite mele, the estimated reight is i50 pounds. Rigor is not present, slight cooling oit the body. There is fainti posterion rotiling lividity.

 blood in the hair wich has minfom the hanline to the wht and bacmand.
 I/ $2 \times 1 / 16$ inch cmsted superficial abrasion. The hairline, lefit temporal ragion, is 2 I/I6 inch very superifial abraded area. There is a lefi verionital hemetoma mach is purple in the central portion, facing at the mangins to a fant lewon-yellow. Total aiometer of this is $13 / 4 x$ It incin. The irides are srev-blue, the pupils are equal at 3 mm . The sclera and conjunctiva are not remerveile. Pociny defined scar on the dorsum of the nose which reasures $\frac{2}{4} x \frac{2}{4}$ inch. Finers


 is foir with some filings. Whe tongue is not rearemble. The beard measures betiren I to 2 mm . Examinition or the neck is made. At the uoper end of the そicit stemocleidomastia over the shin is a transverse very suorincial 3/i inch
 Cution is romel. The pubic hair has been shaved. The penis is circuncised. Tine vesies are cescended. The abiomen is flat.












 incisec nomd．Above the letu nedial malleolus there is a la inch cut－iom tome of incisea woun．To the let of the witine resion of tie second thoracio rewebu thene js a rery faint j／8 inch biuish íscoloned area．In the richt artecubival

 romas surrcuncad dy bluish aiscoloration．The nails are eramined．Trey ane
 Cn the mivomion dorsum oit the lerit han，there is a poonly cefined pele wite obincure tinch scat．Over th，volar aspect or the rifint wist there is a trans－ Verse suparicial $\frac{2}{4}$ inch abrasion．Volar aswect of the lefitrist there is a

 a， － the hair on tiee chest has been shaved．In adatition，to the letit of the milune there is a round poorly derinea roun impression on the shin，the diameter on mich is 2 inches．Over the meaial aspect mid－distal third on the ledt arm there is a $I \frac{1}{4}$ inch vercical scar with cross batching．

23 inches from the top of the heak and 3 3／8 inches to．the left of the miance anterioriy and $103 / 4$ inches to the letit oi the midine posteriorly，over the Iower aspect of the lef゙i chest there is an entrance type of wound winch measures i／4 $\because$ J／ídincin in diameter．This is surrounded by a contusion ring，he totel diameters of the contusion rins are $3 / 8$ ot an inch．

22 inches from the top of the head and $9.3 / 4$ Enches to the right of the midine anterioniy ana 3 inches to the right of the miline of the bacir there is a verical $2 x$ inch gevping wound．Posterior to this by $\frac{1}{2}$ inch there is 2 $3 / 4 \times 3 / 8$ inch irreguiar contusea area．

ITCISIOTS：The stendara＂Y＂thonacoabaminal and intemestoid incisions are witized．Revlecting the skin there is fomd to be a wound between the fourth
 lenfing Fins conforms to the wound on the left chest．The incision is contimed through the abdominel wound as well as the thoacotomy wound to the left of tine miacine or the ciest．

SĐOUS Chyins：Examinetion of the serous cavities is made．In the lenionaural syace ayyoumsiely 175 cc ．of blood．In the right pleural soaca there is in Exceve of 600 cc ．Of blood．In the peritoneal cavity there is in excess of 1000 ce． $0: ~ 丶 こ=0$ ，with clot fomation．In adation，there is massive retropemioneal


ZE こonomal penniculus measures 1 3／4 inches．







 alon tie posterior wall，lescer cumature，？an．aintal to the cardioesopeaseal
 the richt slichily cucad to the celaco aris and thene is extensive hemorrace in
 with the superior mesenteric artery betre sevocad．The right renal arvery shows cactuaction and hemorharge alon the ceaniad poricn．The right renal vein is
 throufin the uper pole of the righ licney aiong the anterion surface causint a jasciea anc irresular laceraion coverne e bistance ot $5 \times 2 \mathrm{~cm}$ ．with venetration into tee calvoes．It becomes pentonemizea in the hepatcrean pouch and there is
 From the Iiver it penetrates the cianhracm posiewiorly on the right side．It tiden owsses adjacent to the Iung in the pieunal space and the richt lung is not pene－
 an axit tyjo or wound in this resion and in the soft tissue along the posterior arinany ine right side there is an incised wom and Fractantaion of ine rio．

MECK OZGATS：The neck organs are axamined．They are not remarixile．The hyoid is intact．iTo evidence of injury is noted．The thyroid gland．is not remaricible rrossly：

LUNS：The irachea and oronchi are not remarkaje．The right lung is quite well aerated．The leiti lung is zitelectaitic．The Deribronchial tissue is not remanizble； however，thera is hemornage in the posterior mediastinum

FART：Exaninajion of the right atriwa as well as the right ventricle and a bulnonary ariery shows irothing buboles．The epicaraim is rariecily congesiad with petechial hemornages，more maned over the lefit ventricular porijon．The heaci weighs 330 gm ．There are a fev subendocardial petechial hemornages． Along the minerior right ventricuiar suriace there is a single suture．Whis is in the epicarial fat．The right ventricle measures 2 to 3 mm ，the lerit 1．2 to 1.3 mm ．The valvalar circumierences are as Iollows：2ortic valve－ 7 cm ．， Fítral valve -10.5 cm. ，tricuspia valve -11.5 cm. ，and pulmonic valve -7 cm ． The cononayy ostia are in the nomal location．The coronary wieries are eraminea in situ，found to be thin，delicate，of nomal distribution and iree of occlusions． There are ietit ventmicular mvo，icial hemornages．

ITVZR：The Iiver weighs 1260 gm ．The penetration of the Iiver has previously oeen described．

20．a．Civai Syster：Eramination of the portacaval system is made．There is Iroining Giood in the portacaval system．Erensive hemorrnage is noted to surround this， vainicurany in the region of the pencreas．

こペーニロ：The pancreas is surnounded by hemominare．Tre pamenchym of the pancreas

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Casin VESSils: The penetration or the aorie hes previousiy been described. The





 of the richt kimay as previousiy described. The penetration of the calyces has Elso been iescribed. About the pelvis of the rikht lianey then is extensive hemorinage. Tne pelvis and ureters are otherrise not ramorlable. The bladder contains bloody urine. The prostate is grossly not remariable.

 trations. The apondix is identiried. The ミarge bowel contains some fome stool. The cenetrations of the stomach have previously been described and there is blood in the stomach. The rugal patiem is not remarlable. The duodenum is rot remariajie.

THMUS: The thymus weighs aporoxmaiely 15 gn., is quite inbroic.
SCATD, SKUTI, CRAMIA CAVITY \& DURA: Mot remaricable. No eviadence or injury is nоส்®ă.

BRAT: The brain weishs $1+50$ gm. The brain is symetrical. The extemel surfece of the brain is not remarkable. Consiguration is nomal. Malitiole sections tinough the brain are tainen and fail to reveal ary abnomalities. The ventriculaz system is symetrical. To abnomsitites are encounterad. The vascular system is not remeriable and the vessels are thin and delicate. The caivariun is not remarbabie. The cervical veriebra and odontoid are not rememiaible.

シーこここふニンクIロ：

 iocul Macuentiotion or the macic fibers．

Iuns：Lreas oz aiciectasis and Iocel aivaolan hemanengic exinavasations．

三owit There ane dismutions of the stmach with hemorrhages adjacent． The remainder oí the bowel sections are non－contributory．

Tny゙oia：Mon－contifibutory．
Pancreas：Yon－contributory．
Galloladaer：won－contributory．．
Prosṭate：Mon－contributory．
Lywn Iozes：Mon－contributory．
Aomenais：There is exiensive fresh hemormase azjecent，othemrise non－coniributony．
Sin：Section throigh the entrance wound shows disiuption with fresh herorrinases． There is no organization or inflamation．Sowe amompous debris and ilioens in the depins of the wound．

Ficney：Sections show oiswution of the rignt lidney with hemornages winch ara merise in the pelvic fat and perirenel tissue．

Centini Tervous System：Jultiole sections are examined and they are non－contrioutozy．

RyTME：


$\because$ nseve pexitoneal hewownane．

Fexu，lefti venticular epogi panonery azieny，－air．
Anncin，luctur avelectesis．
Cines它，ปeご

An，leデo am，riciti enkle，right；an－le，leat
Cnest，ぞござ，シncised wound．
ゴッ，エコデ゙

Leさ̃ virist an lefit ame，scans．

CAUEE OT DPATS：
Hemorricase，secondary to gunshot wound of the chest．


Exim F．Zose，N．D．
$\qquad$
TOATOIOGXO I BOQT
 ．utopey 10．2T53－356 utovey by ir Dose＿on＿mil24／63 Exmined．for liconol and benjotuona．
 Ruvidir（in ．ir IYiIn：

Zoisonous Gases $\qquad$ $-$

Volutile Eoisons $\qquad$ Mesetive。
cid－ither soluble poisons そerミテive。 ．Ikinne－titer soluble poisons $\qquad$
Amoniz－Gther or ：mo－Chloroforn solviole poisons $\qquad$




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MCtion (Descmibe): Moray
Specimen tranoforred to (fmilyst).


EnPomation from: $\qquad$
Analytical
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Anlyst: $2,3+2$ $\qquad$
Date (jicro-Giveenbers Iothor):



