

ABDOMEN.—Liver four fingers' breath below the costal margin. Weight 31 ounces; cuts with resistance; slight nutmeg appearance.

SPLEEN.—Enlarged, soft and friable.

KIDNEYS.—Right somewhat lobulated; surface granular; capsule strips off with difficulty; cortex much narrowed; on section the organ is pale and mottled.

Left extremely small and lobulated, capsule adherent, surface granular, cortex extremely narrowed, almost imperceptible in places, a number of small ecchymoses in the pelvis. Ureter and pelvis on left side dilated, not so on the right side.

The other abdominal organs presented nothing calling for special mention.

BRAIN.—Vessels at base and elsewhere are soft and show no sclerosis. Fibrous tissue throughout the body appears to be increased.

Urine removed post-mortem shows on analysis the following:

Specific gravity 1007, reaction acid, albumin present in large amount.

Microscopic examination shows the presence of numerous hyaline and granular casts; also many epithelial cells and *debris*. The epithelial cells show granular degeneration.

AN ANAESTHETIC CHART.

The following chart arranged by Dr. Charles O'Reilly, of the Toronto General Hospital, has been widely adopted in Hospital practice.

ANÆSTHETIC REQUIREMENTS.

Instruments.

Tongue Forceps.
Mouth Gag.
Tongue Depressor.
Sponge and Holder.
Tracheotomy Tube.
Tracheotomy Knife.
Feathers, for tube.
Hypodermic Syringes.
Oesophageal Forceps.
Davidson Syringe.

Miscellaneous.

Wax Candle and Matches.
Large Fan.
Blocks or Bricks to elevate table.
Conical Jaw Opener.
Battery.

Restoratives.

Liq. Amm. Fort.
Spts. Amm. Arom.
Brandy and Whiskey.
Liq. Strychnin. (dose 5-10 minims.)
Ether.
Tr. Digitalis.
Sol. Green Tea
Amyl. Nitrat. (Pearls.)
Oxygen Gas.
Nitro-glycerine 1½ gr.

Miscellaneous.

Towels for Friction.
Hot water Bottles, Cold Water.
Ice, for rectum.
Forced Respiration Apparatus.
Saline Solution, 3i. to 0i.