

Ophthalmalmo-reaction: Negative.

Case IX. Male, aged 32. Suffering from an uncontrollable cough and great debility. A neurasthenic condition, due to hard intellectual work.

Ophthalmalmo-reaction: Negative.

Case X. Female, age 39. Anaemic, chronic cough and great weakness. Has chronic Salpingitis on the left side. On operating for the Salpingitis found the stomach lying to within two inches of the pubis.

Ophthalmalmo-reaction: Negative.

Case XI. Male, age 33. Complained of having enlarged glands in the right side of neck (anterior triangle), they are hard, and not painful, temperature varies between 96.4 and 97.6. Family history negative. He had been examined by many physicians and surgeons, who, on account of the man's age, did not think the diagnosis of tubercular glands to be very clear.

Ophthalmalmo-reaction: Positive.

Operation delayed and two weeks later an abscess was formed, this I opened. The pus evacuated had the tubercular character. Temperature remained subnormal for a month, when it became normal in the morning and as high as 100.4 at night. The patient is still coughing and expectorating.

Later I had a series of three cases in the Winnipeg General Hospital. In a case with no tubercular symptoms

Ophthalmalmo-reaction: Negative.

Case II. Case where Tracheotomy had been performed for Tubercular Laryngitis.

Case II. Case where operation had been performed for Tubercular Peritonitis.

Ophthalmalmo-reaction in both these cases was Positive.

From my experiments I consider that Calmette's reaction is interesting not only from a scientific standpoint, but also from a clinical one.

To be of a real practical usefulness in clinic, the ophthalmalmo-reaction to tuberculin should be a specific, i. e., that all tubercular patients, with perhaps the cachectics as an exception, should give the reaction, when it should never be found with patients not affected in any way by tuberculosis. Al-