mother recovered from inguinal abscess, the cause being an untrapped slop-stone-pipe. -5. Facial abscess in a girl, aged nine years. This was probably due to sewer-gas from an untrapped slop stone pipe. -6. Pelvic abscess, and three cases of " summer-diarrhæa." A patient had been confined six weeks. She was very anæmic, and had no appetite. This was due, undoubtedly, to the bad smell in the house. She was taken ill with an abscess in the pelvis. Just at the same time there were three other cases of summer-diarrhoa in the house. The infant died. For the sake of the woman, I recommended that the family should remove at once, which they did, and the patient made a good recovery. The abscess discharged itself per vaginam. The cause was a defective privy, from which there was a continual leakage of feecal matter into the house .- 7. Multiple abscesses. A baby, aged six months, had twenty abscesses, scattered on its legs, arms, and body. This state was due to bad emanations from a defective privy. The privy was at once altered at my suggestion, and the patient speedily recovered .-- 8. Temporal abscess in a patient aged eleven years. The cause was foul emanation from a detective drain. 9. Typhoid Fever, A death from typhoid fever being reported to me, I inspected the house and found that bad smells came from the untrapped slop stone pipe.—10. Typhoid Fever. Another death from typhoid fever was reported. On inspection, I found the slop-stone untrapped, and an untrapped drain close to the door .- 11. Typhoid Fever. This was a case of typhoid fever in a gentleman living in a new, weil-built house. On inspection, I found the drains and slop-stone The wife, however, complained of bad smeils coming from the water-closet, which was on the first floor. The watersupply in the summer being limited, the drain could not be well flushed. The mephitic gases, generated in large quantities in hot weather, would soon saturate the water in the pan of the water-closet, and pass into the house. The drain was long and unventilated; and the sewer-gases, being of lighter specific gravity than the air, would seek an outlet at the highest elevation, which would be the water-closets. The drain has since been ventilated. The patient died .- 12. Diphtheria, and three