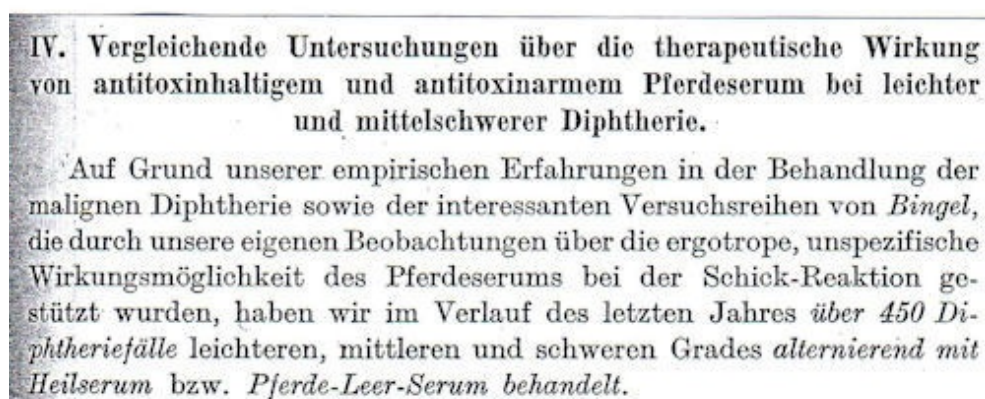
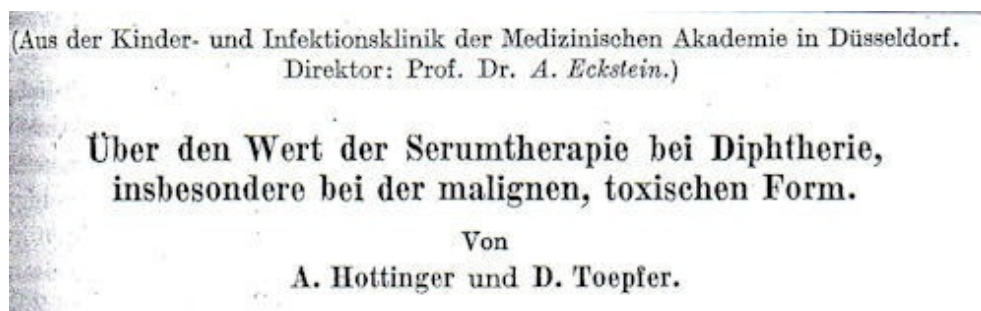


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Hottinger A, Toepfer D (1933). Über den Wert der Serumtherapie bei Diphtherie, insbesondere bei der malignen, toxischen Form. Zeitschrift für Kinderheilkunde 54:505-529.

Key passages



Translation

On the value of serum therapy in diphtheria, particularly in its malignant, toxic form.

IV. Comparative trials on the therapeutic effect of horse serum with anti-toxin and nearly devoid of anti-toxin in mild and moderately severe diphtheria

On the basis of our empirical experiences in the treatment of malignant diphtheria as well as the interesting trial series of *Bingel*, which are supported by the possibility of adaptive (ergotrope), non-specific effect of horse serum on the Shick reaction, we have treated during the course of the past year [1932] over 450 diphtheria cases of mild, moderate and severe grades alternately with anti-toxin serum respectively with normal horse serum.