C A S E S.

PHLYCTENULAR KERATO-CONJUNCTIVITIS.

by

JOHN HOLLIS DRUMMOND LAWRIE, M.B., Ch.B.

M.D. 1926.
GROUP I.

NAMES OF OLDER PATIENTS SUFFERING FROM PHLYCTENULAR EYE DISEASE - (17 YEARS AND UPWARDS)

Case 1.

11.2.24. History. Left eye has been sore 4 days.
R.V. = \( \frac{6}{18} \) P. L.V. \( \frac{6}{18} \) P.

10.3.24.
Ordered R.V. = \( + \frac{0.5 D.S.}{2.25 D \text{ Cyl.} 90^\circ} \)
L.V. \( + \frac{1.5 D.S.}{2.0 D \text{ Cyl.} \text{ at } 90^\circ} \)

Case 2.
Gillon, Margaret. - 20 yrs. Occupation - Factory Worker. Address: 10 Preston Street, Rosewell.

5.11.23. R.V.

Strumous corneal ulcer.

L.V.

Strumous ulcer.

T.B.

15.11.23. Is looking better.


L.V. \( \frac{6}{16} \) R.V. = \( \frac{6}{6} \) P

Discharged.

4.1.24. L.E. shows active Strumous Keratitis:

ordered Atropin: Boric. H.O.F.

Instructed to report to Tuberculosis Clinic.

Case 3.


Address: 32 Montpelier Park, Edinburgh.

1924.

History: Has been wearing correction.

\[
\begin{cases} 
R.V. = \frac{-2.5 \text{ D.S.}}{-0.4 \text{ D Oly. at 90°}} \\ L.V. = -0.75 
\end{cases}
\]

R.V. = \( \frac{6}{60} \) 0 - 3.0 D = \( \frac{6}{6} \) L.V.

Fundus normal. Old Strumous scaring,

No astigmatism. etc.

Patient had Strumous perforating ulcer of L.E.

when a boy.
Case 4.

Martin, Mrs Helen. 31 yrs. Occupation: At Home.
Address: Mains of Powfoulis, Bothkennar.


Myopic Astigmatism.

Phlyctenular corneal nebulae. \( \text{R.} \)

\[
\begin{align*}
R.V. & \odot - 1.0 \text{ D.S.} \\
R.V. & \odot - 2.0 \text{ D Cyl.} \text{at} \ 25^\circ = \frac{6}{24} \\
L.V. & \odot - 1.0 \text{ D.S} \\
& \odot - 2.0 \text{ D Cyl} \ 25^\circ = \frac{6}{6}
\end{align*}
\]

Both eyes show superficial corneal nebulae from old Phlyctenular Keratitis. Correction as above, ordered.

Case 5.

McCallum, James. 20 yrs. Occupation: Rivet heater.
Address: 1A Trafalgar Lane, Leith.


Left eye has been inflamed for 3 weeks.

No history of Specific infection. W.R. negative.

L.V. Shows Strumous opacities.

Case 6.

Address: 3 North St James Street, Edinburgh.

18.1.24. History: R.E. has been inflamed 4 days.

Corneal nebulae and old Strumous Scarring.

R.V. Some marginal ulceration. Central corneal nebula with vessels entering from inner side.
4.

L.V.
Corneal nebulae.
Atropine ordered. R.


28.1.24. R.V. = \( \frac{6}{18} \); L.V. = \( \frac{6}{18} \)
with - 1.25 D:S. each eye = \( \frac{6}{9} \) P.

1.2.24. Eyes quiet.

8.2.24. Very much better.

Case 7.

Duncan, Mrs Madalene. 53 yrs. Housewife.

Address: Belltower Place, Berwick-on-Tweed.

11.9.22. History. 1915. Has had repeated inflamma-
tion of eyes since childhood. Present
attack has lasted 4 weeks. Superficial
ulcer L.E. Admitted to Ward.

1916. Left eye - superficial Keratitis.

R.V.

Old Superficial Keratitis which has left extensive
scarring.

L.V.

Recurrence of old Strumous Keratitis; much
vascularisation above.

2.4.23. Left eye painful and watering. Atropine
ordered.

21.4.24. Severe superficial Keratitis. Pannus both

23.6.24./

29.6.24. Much less photophobia. Pannus still present in both eyes.


Case 8.

Harkins, Francis. 17 yrs.
Address: 12 Upper View Craig Row.
1924. History: Eyes have been sore for 1 week. Has phlyctenular conjunctivitis of both eyes. Corneae now clear.

Case 9.

Inglis, Agnes. 21 yrs.
Address: Rosetta Road, Peebles.
15.4.25. History: Right Eye has been inflamed for 3 months, causing pain and watering. Has never seen well with R.E.

At present has divergent concomitant squint of R.E. Photophobia marked.
Vascularisation of surface of cornea from Strumous Keratitis.

L.V. § No active trouble.
R.V. Strumous Pannus covering entire surface of cornea with several points of infiltration. General health poor. Teeth are bad.
Case 10.

Hunter, Elsie. 20 yrs. Occupation: Typist.
Address: 7 Salisbury Street, Edinburgh.

2.10.25 History. Patient thought she got cold in her eyes 5 weeks ago; the eyes have improved at times since then and become worse again. The condition is now very painful.

Has Phlyctenular Conjunctivitis.

R.V. 6/6  L.V. 6/6  P. Some corneal ulceration with marginal infection.

Case 11.

McLellan, Mrs Nancy. 48 yrs. Housewife.
Address: Hedderwick Hill, Dunbar.
5.11.24.

Has Strumous Corneal ulceration with corneal scarring which is well marked. Old Blepharitis.
Has been operated on for entropion.

Teeth are bad.

Case 12.

McIntyre, Agnes. 18 yrs. Occupation: Biscuit factory Worker.
Address: 2 Dunlop Terrace, Inverkeithing.
8.5.25.

History. Has had inflamed eyes for 14 days.
Treated by own doctor.
Has some photophobia and lacrimation. (Strumous Keratitis).

**R.V.** Eye infected with a good deal of vascularisation of cornea and marginal Phlyctenules.

**L.V.** Marked conjunctival injection on outer side.

Teeth fairly good.

**Case 13.**

McGuire, Agnes. 18 yrs. Occupation: Domestic Servant.
Address: 28 Melville Street, Lochgelly.

6.5.25. Strumous Blepharitis.

Has had sore eyes for many years.

**Case 14.**

McGeorge, Mrs Kate. 54 yrs. At Home.

2.6.22. History. Has had sore eyes for months.

Strumous Keratitis and conjunctivitis.

**R.V.** Superficial corneal ulcer.

**L.V.** Chronic conjunctivitis.

**Case 15.**

McDonald, Annabella. 24 yrs. Occupation: Domestic Servant.
Address: Leith.

14.10.25. History: Has worn glasses for 8 months.

+ 1.0 D.S. Right and left.

Strumous Conjunctivitis.

**L.V.** Phlyctenule with considerable injection. H.O.F.
Case 16.

Porteous, Alice. Age 54 yrs. At Home.

Address: 3 Croall Place, Edinburgh.

15.10.25. History of Recurrent attacks of Strumous Keratitis in childhood. Had Erysipelas last year and has had trouble with right eye off and on since then.

R,V. Strumous ulceration of cornea

Atropin.

L,V. Corneal scarring.

To wear No,2 smoked glasses.

19.10.25. Much better.

26.10.25. Much more painful 2 days ago: had cold in head and sore throat.

28.10.25. Atropin for R. eye.

2.11.26. Rather better.

6.11.25. Is to go on special diet; eye condition much the same.

24.11.25. Much better: to have Thyroid gr. I.

B,i,d. increasing to t.i.d.

9.12.25. Much better, but R. eye slightly infected.
Case 17.
Fairgrieve, Mrs Jane. Age 27 yrs. Millworker.
Address: Forth Place, Methil.

2.6.24. History. Has had ulceration of Left eye intermittently since 1920. T.B.
Was in Glen Lomond Sanatorium for six months under treatment for Tuberculosis.
Present attack of eye condition is worst patient has had.

R.V. No corneal change.
H.O.F. & Dionin and Boric.

L.V. Fasicular Keratitis: corneal ulcer in outer part of leash of vessels running towards it.

Has Hypermetropia. To be tested later.

7.7.24. Left eye much better.
Right eye shows some conjunctival injection on outer side.
Continue treatment and report in 14 days.

25.7.24. Refraction. R.V. \[ \frac{2.25}{+1.0 \text{ D} \text{ Cyl} 185^\circ} = \frac{6}{12} \]
L.V. \[ \frac{0.75}{+1.5 \text{ D} \text{ Cyl} 75^\circ} = \frac{6}{24} \]
Case 13.

Glass, Helen. Age 21 yrs. Occupation -

Address: 5 Clarence Street, Edinburgh.

6.11.25. Strumous Keratitis of Right Eye.

Ordered Atropin.

20.11.25. Condition much improved.

D.

Case 19.


Address: 27 Alva Place, Edinburgh.

History: Has had Rheumatic Fever; heart not known to have been thereby affected. Never had Influenza. Accident 19 yrs ago and lost arm as a result. Weight always much about the same.

Eyes. March 1925. Ulcers started in both eyes.

Admitted to Ward 39 where condition improved.

Got worse on returning home.

September 1925. Readmitted to Ward. (This case at first thought to be diabetic.)

Has never had diabetic symptoms of any kind.

Sister noticed that patient seemed to improve rapidly when in hospital.

26.10.25. Sent to Prof. re dieting and general health.

Diet. At home patient's diet is rather deficient in Vitamin A. Since he never has butter nor cream, although sometimes a little milk. Eats vegetables and some fruit. Does not take excess of sugar.
sugar - eats about ½ lb. of bread in the day.

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<thead>
<tr>
<th>Date</th>
<th>Weight</th>
<th>Diet.</th>
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<tbody>
<tr>
<td>28.10.25</td>
<td>10 st.7 lbs.</td>
<td>Extra fruit and vegetables; milk and cod liver oil. Carbohydrates cut down. Otherwise diet normal.</td>
</tr>
<tr>
<td>3.11.25</td>
<td>10 st.3 lbs.</td>
<td>As above.</td>
</tr>
<tr>
<td>17.11.25</td>
<td>10 st.3 lbs.</td>
<td>&quot; &quot;</td>
</tr>
<tr>
<td>21.11.25</td>
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<td>Sent to report at Eye Wards.</td>
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D.

Case 20.

Smith, Patrick. Age 30 yrs. Occupation -

Address: 113 Pumpherston, Mid-calder.

**History.** October 1924. Operation on Maxillary Antrum.

May 1925. Superficial ulcers began on eyes.

October 1925. Had teeth extracted as his doctor said his gums were septic.

**Diet.** Has always eaten much potato. Prefers sweets and carbohydrates generally to meats of any kind.

Since extraction of teeth, food has largely been of a soft starchy nature.

**Fruit.** has eaten sparingly of this.

Fresh/
12.

Fresh milk. None except in tea.
Vegetables takes very little.
Fats. - Eats an average amount of butter.

Treatment in Hospital.

Patient has felt very much better since coming into hospital, where the diet has been differently arranged. Given dietary instructions to take home.

Height 5 ft. 11. Weight 11st. 12 lbs.

<table>
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<tr>
<th>Date</th>
<th>Weight</th>
<th>Diet</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>8.11.25</td>
<td>11st. 8 lbs.</td>
<td>Restricted Carbohydrates. Given diet rich in mineral salts and vitamins, especially Vitamin A.</td>
<td>Cod liver oil.</td>
</tr>
<tr>
<td>25.11.25</td>
<td>11st. 7 lbs.</td>
<td>As above.</td>
<td>Eyes much better.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Enjoys diet.</td>
</tr>
</tbody>
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D.

Case 21.


Address: Rosebank, Echharon, Perthshire.

History: Has always been subject to weak eyes - frequently has styes which come on when patient is run down.

Patient has always been anaemic. Periods are very irregular, although this improved when was taking thyroid.
Weight does not vary. Patient is fat and musculature is not very firm. Looks lethargic.

Teeth. Have been decaying since eyes began to be so bad.

Diet. Protein. Takes average amount of meat.

Carbohydrate. Average amount of sweets and cakes. Sugar in each cup of tea and has often drunk 15 cups of tea in a day.

Fats. Ordinary amount of butter; has not had margarine.

Vegetables. Likes these, but has not had a regular supply.

Fruit. Mostly bananas, but ate some oranges during last Spring.

Milk- Has had a little; but not much raw.

Diet does not seem to have been very deficient in any respect.

Jan. - May 1925.

Patient was temporary matron of an infectious diseases hospital, then went to a private case where she had little sleep and felt run down. Ulcers on eyes began then. Was treated in Ward 42 for the last few weeks and when put on Cod liver oil; restricted Carbohydrate diet; and plenty of Vitamins, a marked improvement was quickly noticed.

Weight. 19 st. 5 lbs.

Diet. Rich in all vitamins and mineral salts. No crude sugar or sweets. Cod liver oil.
Case 22.

Gordon, Kitty. Age 22 yrs. At Home.

Address: 12 James Street, Portobello.

30.11.25. Phlyctenular Conjunctivitis.

History. Right eye was inflamed 2 months ago.
Present attack has lasted for 4 weeks.

R.V. = \( \frac{6}{6} \)

L.V. = \( \frac{6}{6} \) P. Phlyctenular Conjunctivitis.
A number of small phlyctenular
near limbus.

H.O.F.

Case 23.


Address: 8 Roseneath Terrace, Edinburgh.

Has typical strumous appearance.

R.V. and L.V. Has bilateral ectropion of middle thirds
of both lower lids. Puncta not visible.

Case 24.

Dimmock, Robert. Age 39 yrs. Occupation -

Address: 7 Henry Street, Edinburgh.

14.6.25. Marginal Keratitis. Old Strumous Scarring
of both corneas.

History: Had inflamed eye while in Army.
This time R. Eye has been sore for 1 month.

R.V./
R.V. Several marginal phlyctenules of large one to temporal side. Some oedema at corneal margin.
Ordered Atropin, Argyrol and Boric.
Note. Has only 4 upper teeth and those on lower jaw are very bad.

Case 25.
Fraser, Mary. Age 20 yrs. Occupation Domestic Servant.
Address: 60 Tower Street, Portobello.
9.1.25. Complains of redness and pain of right eye. Is Hypermetropic. Film shows no organisms. 0.75 D. and astigmatism each eye.
25.3.25. R.E. much inflamed. Swelling of limbus inferiorly of small strumous phlyctenule.
Note: Teeth - 2 bad ones are to be extracted.
Atropin: H.O.F.
14.10.25. Has been suffering from headaches. Refraction to be done. Hypermetropic. No astigmatism to speak of. Discs normal.
R.V. 6/9 Ordered. - 1.0 D.S. for near work.
L.V. 6/9

Case 26.
Address: 12 Iona Street, Leith.
8.1.26 Old Strumous Keratitis.
L.V. = 6/8 P. No glasses ordered.
Case 27.

Bartlett, Mrs Elizabeth. Age 31 yrs. Occupation -
Address: 27 Reigo Street, Edinburgh.


History: Of Recurrent inflammation in Left Eye for some time.

**Hypermetropic Astigmatism.**


17.9.24 Not improved.

19.9.24 To be admitted to Ward. W.R. negative.

22.9.24. Upper teeth are false: lower gums very red and spongy.

*Some nasal discharge. Was treated in Ear, Nose and Throat Dept. some years ago.*

Periods regular: no pain, but always sick for 1 day at that time.

Has two children, both were full-time.

One died of Diphtheria when 3 years old.

26.9.24. Sent to Ear, Nose and Throat Department:

**Report.** "Left side of nose shows marked ethmoiditis. Left middle turbinate is polypoidal and is surrounded by a good deal of pus. There is an obvious focus in the nose for the Eye condition." X-Ray suggested.

27.9.24. X-Rayed. (Dr Gardiner)


11.10.24/
11.10.24. Transferred to E.N.T. Dept.  
15.10.24. Readmitted to Eye Ward.  
* Has scarring from old glands in neck.

Case 28.
Address: Westland Cottages, Gilmerton.
4.5.25. Marginal Corneal Ulcer, Right Eye.  
(Phlyctenular).
History. Eye became red about end of March:  
Pain above and below eye.
R.E. Circum. corneal injection all round.  
One Phlyctenule present.

Patient has very bad Molar Teeth.*

11.5.25. Eye much improved. Injection now limited  
to lower and outer margin.
19.5.25. Eye quiet now. Stop Atropin. Continue H.O.F.

Case 29.
Batchelor, Mrs Marion. Age 31 yrs. Occupation -  
Address: 128 Restalrig Road, Edinburgh.
18.10.22 Strumous Keratitis.

R.V. $\odot + 0.5 D.S. - 4.0 D Cyl.160^\circ = \frac{6}{18} L.V. \odot + 0.75 D Cyl. = \frac{6}{9}$  

Recurrent Strumous Keratitis. Condition active in  
Left/
Left Eye at present. Corneal Scarring.

Ordered Correction as above. R.

1925. Chalazion R. upper lid. This opened and scraped. Eyes quiet. Scarring.

Case 30.

Benzie, Mrs Agnes. Age 52 yrs. Occupation -

Address: Easton Rows, Bathgate.

21.7.24. Recommended by Ear, Nose and Throat Dept.

* Is about to have Mastoid operation performed *

* Has Ozoena.

* Lower jaw shows gingivitis.

Corneal Scarring. (Phlyctenular)

R.V. = 12

L.V.

Some strumous Scarring.

Case 31.


Address: 50 Lauriston Place, Edinburgh.

History of pain and redness of Left Eye for 5 days.

L.V. Has Phlyctenular Conjunctivitis of this eye.

Atropin: Boric: H.O.F.

18.6.24. Is doing well.
Case 32.

Ballantyne, Ruby. Age 20 yrs. Occupation -
Address: Newton Church Cottage, Millerhill.

19.6.24. History: Recurrent attacks of inflammation in eyes since Measles in childhood.
* Patient has Bad Teeth.

R.V. L.V.

Relapsing strumous ulcer. Strumous corneal scarring.


Case 33.

Angus, Mrs Nellie. Age 26 yrs. Occupation -
At home.
Address: 18A St James Square, Edinburgh.

16.4.24. History: of severe pain and inflammation of left eye for 5 days. Myopia.

R.V. L.V.

-9.0D = \frac{6}{9} -9.0 D = \frac{6}{9}

L.V. Large phlyctenule to outer side accompanied by much injection and lacrimation.


2.5.24. Eye very much better, but complains of severe supra-orbital pain on R. side.
No history of nasal trouble. No astigmatism.
Ordered menthol inhalations.

9.5.24. Eye well and patient feels better generally.
Teeth to be seen to.
Case 34.
Address: 56 West Bowling green Street, Leith.

27.7.25. History. Of inflamed eyes for a month or two. Phlyctenular Conjunctivitis.
R.V. Marginal phlyctenules down and out: slight vascularisation of upper margin of cornea.
19.8.25. R.E. has been very painful for a day or two. Frontal headache - eye much inflamed.
25.8.25. Improved.

Case 35.
Campbell, Mrs Nellie. Age 27 yrs. Occupation - Housewife.
Address: Parkside Place, Dalkeith.

Strumous Keratitis.
7.1.24. History. Has had inflamed eyes off and on since childhood. S
R.V. Signs of old Strumous Keratitis.
L.V. Active Strumous Keratitis & much vascularisation.
* Teeth require attention.
Case 36.

Craig, Madeleine. Age 21 yrs. Occupation. Fish worker.
Address: 99 Main Street, Newhaven.


17.4.22. Continue treatment.
5.5.22. Better.
18.8.24. L.V. Active Strumous Keratitis. Atropin etc.

Case 37.

Address: 35 Blackfriars Street, Edinburgh.

27.11.25. History. Margins of lids became inflamed and sticky 4 months ago. Strumous Blepharitis.
Has crustings from discharge.

Case 38.

Address: 10 Marshall Street, Edinburgh.

12.1.25.
12.1.25. **History:** Has always had weak eyes. Thinks dust has caused irritation some 6 days ago. Eyes became red and painful 4 days ago.

Chronic Strumous Blepharitis and Conjunctivitis.

R.V. = \frac{6}{18} : \quad L.V. = \frac{6}{24}

Marginal blepharitis of both eyes 6 crusting: also conjunctivitis. A good deal of old scarring of both corneas: more marked in left eye. Vascularisation of both corneas, especially left one where there is much ciliary injection. Both pupils are active.


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Case 39.

Cairney, George. Age 35 yrs. Occupation: Miner.

Address: -

2.6.24. **History:** Blow on eye 3 splinter of shale on 25.5.24.

Divergent squint since childhood, fixing 6 left eye. Had inflamed eyes as child.

R.V. Fingers at 1\frac{1}{2} m.

Ulcer and some old Strumous opacities of cornea.

L.V. Fingers at 5 m. \[ -4.0 \, D = \frac{6}{18} \]

Old Strumous opacities of cornea.

Touched 6 pure carbolic. Admitted to Ward.

Teeth Septic.

17.6.24. Still has some infection of R. Eye.
Case 40.
Campuncilli, Mary. Age 19 yrs. Occupation -
Address: 1 Royal Terrace, Edinburgh.
27.2.20. Strumous Keratitis. High Myopia.
L.V. Corneal nebula.
13.0 D of Myopia. Ordered -10 -0 D.
12.3.20 - 2.4.20. Much better.
3.9.20 Lotio. Ac. Tann.
3.11.20 Conjunctivitis.
28.1.21 To wear glasses regularly, and use ointment.
25.2.21 Corneal Ulcer L.E.
18.3.25 Refraction.
R.E. = -8.0 D.S. L.E. = -8.0 D.S.
R.E. = -1.5 D Cyl 85° L.E. = -2.5 D Cyl. 90°
Ordered this.

Case 41.
McCall, Mrs Agnes. Age 42 yrs. Occupation -
Address: Berryhill Dairy, Kelso.
6.3.24 History: Recurrent attacks of sore eyes
since childhood.
R.V. Dense scar on outer side of cornea 3
leash of vessels running into it.
Atropin, etc.
Old Strumous scarring both eyes.
* Teeth are bad.
26.3.24. Sent to Dental Dept. where 5 teeth removed.
27.3.24. Discharged from Ward. Ordered 5% Dionin.

Case 42.

Malorie, Michael. Age 56 yrs. Occupation: Slaughterhouse Worker.

Address: 4 Robertson Avenue, Edinburgh.

24.11.24. Corneal opacities from old Strumous Keratitis in both eyes.

\[
\begin{align*}
R.V. & \quad \frac{3}{60} \cdot c + 3.5 \text{ D} = \frac{6}{18} \text{ P} \\
L.V. & \quad \frac{6}{24} \cdot c + 3.5 \text{ D} = \frac{6}{24} \quad \text{R}
\end{align*}
\]

Some astigmatism against rule.

Ordered + 6.0 D for reading: both eyes.

Case 43.

McDowall, Jean. Age 23 yrs. Occupation: Domestic Servant.

Address: 1 Barbunclelaw Avenue, Armadale.

12.2.23. Old Strumous Keratitis. Recurrent trouble in L.E.

Eye has been worse during past 14 days. S

* Is going to have Tonsils taken out. Teeth are Bad *

R.V. Strumous scarring.
L.V. Recurrence of Strumous Keratitis.

19.2.23. Has had 6 teeth extracted. Eye much better.

1.2.24 Acute Phlyctenular Keratitis R.E.

Atropin. H.O.F.

8.2.24/
8.2.24. Much improved. To use Atropin in L.E.
15.2.24 To continue treatment for a fortnight.
28.2.24. Much scarring in left cornea but eye quiet.
  N.B. Septic foci: work, and lowered resistance
  from long duration.

Case 44.

McGill, Mrs Mary. Age 48 yrs. Occupation: At Home.
  Address: 14 Earlston Place, Edinburgh.
21.4.24. History: Left eye has been sore for 1 week.
  Phlyctenular Conjunctivitis.

  \[ \text{R.V.} \quad 6 \quad ; \quad \text{L.V.} \quad 6 \]
  Lumbal phlyctenule.

Factors here are home conditions, and food, and possibly sepsis.

Case 45.

McMenamin, Mrs Mary. Age 50 yrs. At Home.
  Address: 260 Canongate, Edinburgh.
  \[ \text{R.V.} \quad \text{Old Strumous scarring. Also has choroidal} \]
  \text{changes and vitreous opacities.}
Case 46.

Porteous, Mrs Marion. Age 39 yrs. At Home.
Address: 17 Cheyne Street, Edinburgh.
18.4.24. Phlyctenular Keratitis.

History. L.E. has been sore intermittently for 1 month.

L.V. Limbal Phlyctenule.

Case 47.

Address: 1 Goodall's Place, Haddington.

R.V. Chronic Keratitis. : L.V. \( \frac{6}{12} \)
24.12.24 \( \frac{6}{12} \). R.V. - 1.0 D.S. = \( \frac{6}{6} \) P.
L.V. - 1.0 D.S. = \( \frac{6}{6} \) P.

Case 48.

Smith, Elizabeth. Age 48 yrs. Occupation: Clerkess.
Address: 103 High Street, Invergordon.


6 Vision = \( \frac{6}{36} \). Floating opacities in vitreous.

W.R. Negative.

R.V./
R.V. Hand movements. Nebulae over pupillary area of cornea.

L.V. 4/60. Opacity on lower and outer quadrant of cornea.

Case 49.

Watson, Peter. Age 30 yrs. Occupation: Pithead Worker.
Address: 101 Jewel Cottages, Portobello.
R.V. 6/12; L.V. F. at 1½ m.

At present is attending skin department for lesions of nose and elsewhere on face.
Right eye has been inflamed for some time.

R.V. 6/12
Phlyctenular conjunctivitis.
L.V. F. at 1½ m.

Case 50.

Address: West House, Morningside, Edinburgh.

History: R.E. has been sore for 3 days.

R.V. Phlyctenule.
Case 51.


Address: 44 Grove Street, Edinburgh.

History: 1920. Strumous Keratitis Right Eye. Left eye has been inflamed off and on since childhood. Is Myopic.


L.V. 6/60 Old perforated ulcer.

Case 52.

Wright, Elizabeth. Age 22 yrs. Occupation: Box maker.

Address: 15 Leith Street Terrace, Edinburgh.

Phlyctenular Conjunctivitis.

Has been sent from Skin Department where is under treatment for Seborrhoeic Dermatitis.

Case 53.


Address: 34 Hill Road, Shotts.

Strumous Keratitis.

History: Has had sore eyes for 5 years.


23.11.23. Continue Treatment.

4.1.24./
4.1.24. Has now active trouble again.

Case 54.

Address: Simpson Memorial Hospital, Edinb.
12.1.23. Phlyctenular Conjunctivitis.

History: Eyes have been inflamed for about
2 months. Ordered H.O.F. and Boracic.

Case 55.

Croll, Mrs Isabella. Age 42 yrs. Occupation: Cook.
Address: Highfield Nursing Home, Colinton.
26.11.23. Phlyctenular Conjunctivitis and Keratitis.

History of sore eyes for one month.

R.V. $\frac{6}{12}$ P. : L.V. $\frac{6}{24}$ $\frac{6}{6} + 2.5$ D.S. = $\frac{6}{12}$
Corneal nebula at lower part.

Case 56.

Gair, Agnes. Age 23 yrs. Occupation: Golfball maker.
Address: 4 East St James Street, Edinburgh.

History of attacks in 1912: 1914 and 1917.
when vision was R.E. $\frac{6}{18}$ : L.E. $\frac{6}{36}$

16.4.22./
16.4.22. Complains of headache and blurring of eyes.

Old Strumous Keratitis: L.E. worse.

\[
\begin{align*}
R.V. \frac{6}{12} & : L.V. \frac{6}{24} \\
\text{S}
\end{align*}
\]

Central corneal opacities both eyes.

Irregular astigmatism. Fundi normal.

Instructed to keep up general health and return in one year.

* Vision is not improved by lenses.


* To have Teeth attended to.

27.8.23. Doing well.

31.8.23. Stop atropin in Right eye:

17.9.23. Eyes worse.

19.9.23. Had Teeth extracted; eyes better.

24.9.23. Eyes well. Stop atropin.

19.11.23. R.E. worse.

Case 57.


Address: 7 Albany Street, Lerwick.

History:- Had an attack of acute inflammation of R.E. 1 year ago. This lasted for 6 weeks.

Had sore eyes when at school.

Old Strumous Keratitis. T.B.

\[
\begin{align*}
R.V. \frac{+0.75}{1.0} \text{ D.S.} & : \frac{6}{9} \\
L.V. \frac{-0.25}{6} \text{ D Cyl.} & = \frac{6}{6}
\end{align*}
\]

Extensive old Strumous scarring with irregular astigmatism.

Has T.B. Adenitis. Scarring on neck.
Case 58.
Address: 307 West Street, Broxburn.
History. Has had inflamed Right eye for past six weeks. Had similar attack some years ago.

19.3.23. Active Strumous Keratitis. Atropin: H.O.F. etc.
28.3.23. Condition still active. Teeth require attention.

Case 59.
Gow, Christina. Age 17 yrs. Occupation: Shop Assistant.
Address: 18 Beaverhall Road, Edinburgh.
Old Strumous Corneal Scarring.

R.V. \( \frac{+ 0.5 \text{ D.S.}}{-2.0 \text{ D Cyl.}} = \frac{6}{9} \)

L.V. \( \frac{-6.0 \text{ D Cyl. at } 130^\circ}{60} \)
Old Strumous Scarring.
Some superficial vascularisation.
Very irregular astigmatism.

Case 60.
11.4.23. Address: 53 Whitehill Street, Newcraighall.
History. Sore Right Eye for 1 week.
Had bad eyes when younger.
R.V. Phlyctenula at lower part of cornea.
   Atropin H.O.F.
L.V. Old-standing corneal opacities.

Case 61.

Huntly, Mrs Isabella. Age: 32 yrs. Occupation - At Home.
   Address: 28 Milton Street, Edinburgh.
   History: Left eye has been inflamed for one week.

30.4.23. L.V. Phlyctenular conjunctivitis.
   Atropin. H.O.F. etc.

Case 62.

   Address: 56 Furness Row, Kinneil, Bo'ness.
   History: Left eye has been inflamed for 3 weeks.

18.11.23. Much lacrimation.
27.11.23. Discharged to Convalescent home.

Case 63.

   Address: 26 Kingsburgh Road, Edinburgh.
5.12.23/

* Hypermetropia. R

Complains of sore eyes and discomfort on wearing glasses.

R.V. 6/6 : L.V. 6/6

Ordered +1.0 D.S. to be worn constantly.

Strumous scarring on Right cornea.

Boric. H.O.F.

Case 64.

Address: 8 Heriot Mount, Edinburgh.

8.9.23. History: Right eye became inflamed yesterday.

R.V. 6/12 : L.V. F. at 5 metres.

Superficial Keratitis (Phlyctenular) Atropin,
Boric, etc.

5.9.23. Condition improved.

17.9.23 Eye quiet: return in 1 week.

Case 65.

Love, Margaret. Age 29 yrs. Occupation: Shop Assistant.
Address: 5 East Thomas Street, Edinburgh.

History. 1915. Strumous ulcer of cornea (R. eye) Has had sore eyes for 10 years.

17.5.22 R.V./
Case 66.


L.V. 6/6 No active Keratitis at the moment.

Case 67.

McKain, Barbara. Age 21 yrs. Occupation: Farm Worker. Address: Howden's Hall Cottages, Liberton.

18.7.23. History: Right eye has been inflamed for one week. Phlyctenular Keratitis.

R.V.

Marginal Phlyctenules.

Case 68.


19.2.23. Strumous Keratitis.
Has had ulcers in eyes since childhood.

This time, eyes have been sore for some weeks.

R.V. Scarring from old Strumous ulcers.
L.V. Limbal injection laterally.

* Has bad teeth. These to be seen to.

Case 69.
McGlynn, Mrs Margaret. Age 34 yrs. At home.
Address: 15 Rintoul Place, Stockbridge, Edin\textsuperscript{F}.

26.2.23. Recurrent Strumous Keratitis.

History: Had sore eyes as a child.

The eyes are very tender and there is much lacrimation. Old Strumous opacities on both Corneae.

Some swelling of corneal epithelium at margins. Irregularity of surfaces.

* Teeth Bad are to be attended to.

Case 70.
Address: 2 Herriot Mount, Edinburgh.

14.2.23. History. Had severe attacks of sore eyes as child. Eyes have always been tender.

R.V. \( \frac{6}{18} \) : L.V. \( \frac{6}{18} \)

Widespread vascularisation of Corneae.

Central opacities from old Strumous Keratitis.
Case 71.
McNab, Mary. Age 24 yrs. Occupation: Shop Girl.
   Address: 10 Hall Street, Innerleithen.
26.3.23. Phlyctenular Conjunctivitis (well marked.)
   L.V. Small corneal scar ø some infiltration.
   * Teeth very septic.

Case 72.
Piggott, Mrs J.A. Age 35 yrs. Occupation: At Home.
   Address: 21 Westbraehead, Forfar.
   History: L.E. has been affected for past six years.
   R.E. for 2 months.
13.7.23. Strumous Keratitis.
   L.V. Fingers at m. Opacities of cornea. T.B.
   No conjunctival injection.
   Old Sclero-Keratitis of T.B. type.
   Has scarring from glands in neck on both sides.

Case 73.
   History of former severe attacks.
   Recurrence.
Case 74.


Address: 23 Beechwood Cottages, Uphall.

History: 1915. Nebula of Right cornea.

6.3.22. R.E. inflamed at intervals.

Strumous Keratitis.

R.V. Complains of Photophobia: recurrence of Strumous ulceration.

L.V. 6/18

17.10.23. Recurrence of Keratitis in Right eye.

° Teeth Bad and has abscess in R. side.

31.10.23. Very much better. Teeth have been attended to.

Case 75.

Gallacher, John. Age 18 yrs. Occupation -

Address: 2A Haddington Place, Edinburgh.


Recurrence of Keratitis.

Case 76.

Finlay, Elizabeth. Age 17 yrs. Occupation: Linen Weaver.

Address: 62 Links Street, Kirkcaldy.

14.9.23. History of previous attacks in the eyes usually at the monthly periods - not so this time. Ten months have elapsed since last attack.

Phlyctenular/
Phlyctenular Conjunctivitis.

R.V. \( \frac{6}{6} \) : L.V. \( \frac{6}{6} \) R

No astigmatism. Cornea free.

Order + 2.0 D.S. for use at work.

Case 77.

Dye, Mrs Sarah. Age 28 yrs. Occupation: At Home.

Address: 27 Wright's Houses, Edinburgh.

27.12.23. History of previous attacks of ulceration in the eyes.

Superficial Strumous Keratitis.

R.V. Recurrent strumous ulceration.

Case 78.


Address: 24 Wells green Terrace, Rossie.

28.5.23. Strumous Keratitis.

History of sore eyes since a child.

Superficial Strumous Keratitis in both eyes.

Ordered Atropin and H.O.F.

* Teeth bad.

1.6.23. Teeth to be attended to.
Case 79.

Ramsay, Laurence. Age 17 yrs. Occupation: Farm Worker.

Address: Craigincalt Farm, Kinghorn.

23.6.24. History of Right eye being sore for 3 months.

Superficial Keratitis.


Is wearing $+\frac{2}{D.S.}$ $+\frac{1.5}{D.Cyl}$ Right and Left.

4.7.24. To be admitted and to go to T.B. clinic.

16.7.24 Dr Hewat reports:- "Physical examination shows nothing definite to indicate an active Pulmonary lesion; but I am a little suspicious of a focus in the left apex. There is certainly some degree of Toxaemia and his muscles are in a very irritable state. I think general constitutional T.B. treatment along open air lines would be very helpful."

19.7.24. Gums show a great deal of gingivitis.

22.7.24 Discharged. To use Atropin.

Case 80.


Address: North British Hotel, Edinburgh.

28.12.23. History: Has had sore eyes off and on since 7 year old.

Strumous Conjunctivitis, Keratitis and Blepharitis.

9.1.24./
9.1.24. To stop work.
26.1.24 Strumous ulcer at upper margin of Right cornea.
   To attend daily.
13.2.24. Much better.

Case 81.

   Address: 14 Buchanan Street, Edinburgh.
31.12.23. History. Left eye has been inflamed for 2 weeks. Strumous Keratitis.
L.V. Much conjunctival infection.
   2 small strumous ulcers on cornea.

Case 82.

Munro, Elsie. Age 22 yrs. Occupation- Domestic Servant.
July 1926. Address: Home is in Dornoch.
R.V.H. L.V. Large phlyctenule at limbus down and out, considerable amount of con-
junctival injection.
   R.V. Not at present involved. T.B.
History: Patient has more than one attack yearly, frequently begins in Spring.
   Tuberculous family history. One brother and sister and father are definitely tuberculous. Patient is a patient in the Victoria Hospital with old standing fibrous T.B. in right apex. Also has T.B. cervical glands. Dieting at home is all wrong.
Case 83.

Law, Mrs Isobel. Age 24 yrs. Occupation --

Address: 14 Meadow Crescent, Edinburgh.


Phlyctenule to inner side of cornea. H.O.F. et.

Case 84.


Address: 6 Fisherman's Land, Cockenzie.

29.1.23. History: Both eyes have been inflamed
for 7 weeks. Had similar attack when a boy.

Phlyctenular conjunctivitis.

Case 85.

Taylor, Mrs Alex. Age 27 yrs. Occupation: At home.

Address: 4 South Cobbinshaw.

31.10.23. Superficial Keratitis.

History of inflamed and watering eyes since
June last.

L.V. Strumous corneal ulcer down and in.

Considerable amount of conjunctival injection
and much lacrimation.

Case 86.


Address: Larchgrove, Balerno.

27.8.23. History: 1914. Active Strumous Keratitis

Both eyes. Recurrence of Strumous/
Strumous ulceration in lower part of cornea of Right eye. Ordered Atropin, Sulph. etc.

31.8.23. Improving.
12.9.23. Condition worse.
24.9.23. Admitted to Ward.
4.10.23. Improving.
15.10.23. R.V. $\frac{6}{18}$ : L.V. $\frac{6}{60}$

ordered $-1.0 \text{ D Cyl at } 90^\circ$ for R.E.

Plain glass for L.E.

23.11.23. L.E. now involved. Small phlyctenule below.

Own doctor to be consulted re. general health.

Case 87.


Address: Whins of Melton, Stirling.

6.1.25. History: Recurrent attacks of inflammation of eyes for 2 years. Teeth good.

R.V. Old Strumous scarring. Recent active Keratitis.

Some chronic conjunctivitis.

L.V. Old scarring (slight) at upper part of cornea.

Atropin. Sulph. etc.

Case 88.

White, Mrs Clara. Age 41 yrs. Occupation: Housekeeper.

Address: 16 Cambridge Avenue, Edinburgh.

24.8.23/

Strumous corneal scarring. Presbyopia.

R.V. $\frac{3}{36}$ : L.V. $\frac{6}{24}$

Old Strumous opacities.

Case 89.

Wilson, Mrs Annie. Age 27 yrs. Occupation: At home.

Address: 1 Gladstone Street, Morpeth.


Strumous Keratitis.


30.5.23. Improving.


15.6.23. Sent to Dr Fergus Hewat, who reports:

"There is some evidence of infiltration of both apices and possibly one or two creps at left apex posteriorly. I would T.B. advise that she get into a Sanatorium as soon as she goes home, because of the triple condition. (1) Eyes. (2) Glands. (3) Lungs.

Tuberculin is contra-indicated in this case."
Case 90.

Scollay, Elizabeth. Age 29 yrs. Occupation: Shop Assistant.

Address: 19 Henderson Street, Leith.

30.4.23. Strumous Blepharitis etc.

R.V. \( \frac{6}{6} \) : L.V. \( \frac{6}{36} \)


28.5.23. \( \text{R.V. } \frac{6}{6} + 0.5 \text{ D.S.} = \frac{6}{6} \) \( \text{This ordered.} \)

L.V. \( \frac{6}{-0.5 \text{ D}} \) at \( 150^\circ = \frac{6}{12} \)

Eyes quieter now.

Case 91.


Address: Royal Crescent, Edinburgh.

26.3.23. Strumous Keratitis.

L.V. Strumous corneal ulcer. Atropin etc.

Has T.B. Cervical adenitis.

30.3.23. Phlyctenule R.E. Use Atropin for both eyes.

4.4.23. Improving.

16.4.23. Continue.

Case 92.


Address: 21 Maryfield Street, Edinburgh.

25.8.23. History. Has had one previous attack of sore eyes. This time eyes began to be red/
red and painful 7 weeks ago.

L.V. Severe strumous corneal ulceration.

Case 93.

Keith, Robert. Age 50 yrs. Occupation: Bootmaker.

Address: 23 Queen Anne St., Dunfermline.

1923. Old Strumous Keratitis: also active ulceration in Right eye.

6.6.23. R.V. \( \frac{2}{60} \)  L.V. \( \frac{1}{60} \)

irregular astigmatism.

Ordered -6.0 D.S. for reading and -3.0 D.S. for distance.

Case 94.

Norguay, Alexander. Age 18 yrs. Occupation: Farm Worker.


History: Had sore eyes 7 years old, but has had no trouble whatever with them until 3 months ago when the right eye became inflamed.

Had Measles when 7 years old: eyes were sore then.

Conjunctival injection o some corneal involvement.

Both eyes affected. Right one worse than left.

Dieting is bad. Is fond of sweets and cakes and eats much of those. Does not take porridge. Eats some fruit, however. Teeth are bad.
Case 95.
Behanie, Mrs Agnes. Age 46 years.
Address: 24 Caledonian Crescent, Edinburgh.
1926. Strumous Keratitis.
Complains of headache and dizziness and pain at back of head. Had a mastoid operation done a few weeks ago.
R.V. 3 - 1.0 D sphere = \( \frac{6}{12} \) : L.V. = \( \frac{6}{24} \)
Conjunctival injection. Old Strumous corneal scarring. Discs are normal. Advised to report at the Ear, Nose and Throat Department.

Case 96.
Calder, Jean. Age 18 years. Servant.
Strumous Conjunctivitis.
29.5.25. History. Has had headaches for 2 months or more. Pain in the eyes: worse on waking in the morning.
R.V. = \( \frac{6}{6} \). Ciliary injection more marked in upper part of cornea. Photophobia.
L.V. = \( \frac{6}{18} \) 3 + 1 D sphere = \( \frac{6}{9} \) Phlyctenule at lower and outer margin of cornea. Ciliary injection.
17.6.25. Both eyes are now perfectly quiet.
47.

Case 97.

Craig, Madelene. Age 21 years. Occupation: Fishworker.
Address: 99 Union Street, Newhaven.

12.4.22 History. 1919. Superficial Strumous Keratitis: was a patient here 7 years ago with perforating ulcer of R. cornea. Admitted to ward.
Now has Strumous Keratitis and old corneal scarring.
Ordered Atropin, etc.

17.4.22. Continue treatment.

1924. L.E. Active Strumous Keratitis.
Atropin ordered.

22.4.26. One eye became sore again a week ago.
Both eyes now affected.

Case 98.

Conolly, Nora. Age 21 years. Kitchen maid.
Address: Maxpoffle, St Boswells.


History: Has had a "bad" eye for about 8 years.
R.V. F. at 6 metres. L.V. = 6/6 P.
Has much corneal scarring, particularly of the Right eye. Both corneas are quiet at present. Ordered H.O.F.
Case 99.
Campbell, Mrs Helen. Age 29 yrs.
Address: 41 Lothian Street, Edinburgh.
Phlyctenular Keratitis.

22.6.25. History: R.E. has been inflamed for 7 days.

* Has had trouble with nose. Had operation for removal of ovaries, ectopic and pyosalpinx, 3 years ago.

R.V. Lower part of cornea is oedematous and surface is irregular. Blood vessels passing in from the limbus. Opacity extends over the margin of the pupil.

L.V. 6/6 P.

Film:— shows many pus cells and no organisms. There is one large corneal ulcer above and 2 small ones below on R.E.

1.7.25. To continue treatment.

27.7.25 Eye much better. Stop Atropin.* Has Impetigo of face.

7.8.25. Film shows absence of organisms.

24.5.26. Marginal corneal infiltration and ulcer (Duration 1 week) in Left eye. Tongue dirty. Purgatives.

Tongue very dirty. W.R. taken on account of suspicious tooth. Diet inquired into.

18.6.26. W.R. negative: eyes are worse: tongue very dirty. To see own doctor regarding stomach.

26.6.26./
2.7.26. Eyes worse, but patient feels better.
9.7.26. Eyes have improved during past week and patient feels well. Tongue clean.

Case 100.
Hope, Martha. Age 17 years. Dairyworker.

History. Disease began for 1st time 14 days ago. Both eyes affected at once. Has not had Measles or other infectious fever. Has had rheumatic fever. Patient is youngest of 9 children (7 alive).

Phlyctenular Conjunctivitis of both eyes.

R.V. L.V.

Vision & both eyes = 6/6

Note:- Child is of the fair type. Nose flattened and broad at base: cheeks have good color: acne spots on face: teeth pretty good but are irregular. Has patch of eczema below and to outer side of left nostril. Tongue large and wrinkled - of good colour. Diet is very fond of sweets: has very little milk or fruit.
GROUP II.

(6 MONTHS - 5 YEARS).

Case 101.

Clark, Harry. Age 3 years.
Address: 7 Watson Crescent, Edinburgh.
22.1.23. Has had sore eyes for several weeks.
L.V. Strumous Keratitis.
Vascularisation below: not acute.
Atropin and H.O.F.

Case 102.

Erskine, Betty. Age 1\textfrac{7}{12} years.
Address: 69 Cochrane Street, Bathgate.
History: Eyes have been inflamed off and on since July 1925.
R.V. Active Strumous Keratitis.
L.V. Great deal of corneal scarring.
Child has skin lesions and rhinitis.
Is strumous type of child.
31.3.26. Very much better now.
Case 103.

Dick, Robert. Age 3 years.

Address: Sawmills Cottages, Buckhaven.


History: L.E. has been inflamed for 2 weeks.

L.V. Severe strumous ulcer of septic type to inner side of cornea: a good deal of conjunctival catarrh. Admitted to Ward.

26.3.26. Still a lot of discharge from L.E. Much crusting on lashes. Corneal condition as before.

31.3.26 Eye still discharging. Corneal ulcer has improved. Child opens eye better.

7.4.26. Much less discharge.

10.4.26 Improving steadily.


Case 104.

Haxton, Mildred. Age 11 months.

Address: 1 Patterson's Court, Broughton.


History: has had sore eyes since Monday.

Two others in family have sore eyes.

L.V. Chiefly involved: oedema of lids.
Case 105.

Dancy, Sybil. Age 4 years.

Address: 4 Infirmary Street, Edinburgh.


History of inflammation of R.E. for 3 weeks.

R.V. Cornea oedematous - some involvement -

Ciliary infection.


Mother instructed re. diet: home conditions etc. Purgatives: Atropin: Diet: Cod Liver Oil.
Case 106.

McPherson, Walter. Age \( 2 \frac{1}{2} \) years.

Address: South Queensferry.

17.10.24. History: Has had treatment in Glasgow for ulcer of eye. Tuberculin injections have been given.

L.V. Corneal nebula bordering on pupillary area of cornea below. Q (Strumous Keratitis) The eye is red and swollen and painful. There is much lacrimation.

7.10.25. Recurrence of inflammation in left eye with lacrimation etc. No active ulceration present. Atropin: Sulph. and H.C.F.

18.10.25. Central corneal ulcer.

30.10.25. Nearly better.

Case 107.

McLaren, Peter. Age 3 years.

Address: 36 Buccleuch Place, Edinburgh.

Strumous Conjunctivitis.

Complains of pain in eye and is unable to open it. Photophobia marked. Has Skin lesions on lids. Enlargement of cervical glands on both sides. Atropin, Sulph. and general treatment.

2.8.25/
2825. Improving. Skin of lids still widely involved.
7825. Improving. To continue treatment. Small cyst at left inner canthus.
91025. Cyst removed.
141025 Is well, but pale. Sent to Sister Pybus re. suitable dieting.

P

Particulars from Diet Department:

History: Mother has had 11 children; patient is the youngest. Mother's age was 42 yrs. when child born.

Mother's diet: Good during pregnancy: drank plenty of milk; had fruit, vegetables, butter, and milk puddings but very little meat. Was anaemic and not well during the whole period. Has Psoriasis which is bad during pregnancy and when run down.

Child's diet. Could not be nursed by mother, so fed on diluted cow's milk. Had no cream, fruit juice, or cod liver oil.

At 6 months. Had only glaxo from now till 1 year old: nothing else given.

At 1 year. Given farinaceous foods: no meat or gravy; diet chiefly of oat flour and porridge.

2 years. Gravy occasionally, or an egg or mince.

No vegetables or fruit. Child has not had excess of sugar or sweets.

Teeth/
Teeth: These crumbled away as soon as they came in. Decayed stumps are now in the mouth. Has had malt and Cod liver oil and chemical food for last 3 months.

Eyes. Became sore while teething and have continued to be so ever since. Attended Eye Dept. and strumous condition has now gone. Had small cyst removed. Patient looks very anaemic now and is sent here for dieting.

<table>
<thead>
<tr>
<th>Date</th>
<th>Weight</th>
<th>Diet</th>
<th>Remarks</th>
</tr>
</thead>
</table>
| 14.10.25| 2st.12 lb| Much green vegetables. Fresh unboiled certified milk. Liver, beef, fruit. Cod liver oil. Restricted Carbohydrates. No sweets. | Taking Cod liver oil and Chemical food. To have Teeth seen to the.
| 17.12.25| 3st.1 lb | Having Certified milk now.            | Mother says child is much brighter. Eyes are all right. |

Case 103.

Dobbie, Muriel. Age 2 3/12 years.

Strumous Conjunctivitis and Keratitis.


R.V. Conjunctivitis and Strumous corneal ulcer.

L.V. Conjunctivitis. Cornea is clear.

18.1.26. Much improved. Able to open eyes well now.

19.5.26. Beginning to squint.

Case 109.

Lernach, Catherine. Age 5 years.

Address: 48 Primrose Street, Leith.

History: Eye condition began for first time in 1923 and lasted between June and November, for several weeks. (9 months old).

Second attack in 1924 from July till October.

Third attack 1925 commencing in September and not having cleared since.

Had Measles when 2½ years old.

Whooping cough at age of 18 months.

Left eye always begins first by a period of several days, and is usually affected more severely than the Right one.

The family is above the ordinary working class, and probably too much care has been taken with regard to the feeding of the child so that little in the way of vitamins entered the body.

Particulars from the Dietary Department of the Royal Infirmary, Edinburgh.

Birth. Healthy, full-time baby of 7 lbs. Breast-fed until 7 months old. Mother's diet seems to have been fairly good till she took jaundice.

3 months old. Mother took jaundice (no cause known) was very ill, but nursed baby all the time, although could not take much food herself.
At 9 months. The eye condition began. Baby had been weaned about 6 weeks at this time and was being given Sister Laura's food (v. starchy). Was given no fruit juice: no pure cod liver oil but a little petroleum emulsion.

Teeth. Had two teeth at 6 months: these did not look strong.

At 2½ years. Teeth began to crumble away and child has now (at 5 years old) only a few very decayed dentures. These removed on advice from eye wards. Child's bones are well formed and there is no evidence of Rickets. Is fed on sterilised milk and much farinaceous food. Since attending the eye wards has had no sweets. At times has had malt and virol— but never pure cod liver oil. Does have vegetables.

TABLE/
<table>
<thead>
<tr>
<th>Date</th>
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<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>21.9.25</td>
<td>2st. 12 lbs</td>
<td>As above: beginning cod liver oil and to increase dose.</td>
<td>Eyes much improved.</td>
</tr>
<tr>
<td>30.9.25</td>
<td>2st. 13 lbs</td>
<td>Taking Cod liver oil - 5 teaspoonfuls daily: to increase further.</td>
<td>Mother notices great improvement: takes breakfast well with porridge which formerly made her &quot;retch&quot;.</td>
</tr>
<tr>
<td>7.10.25</td>
<td>2st. 13 lbs</td>
<td>As above.</td>
<td>Eye department pleased with progress.</td>
</tr>
<tr>
<td>14.10.25</td>
<td>2st. 13 lbs</td>
<td>As above: taking 8 spoonfuls of Cod liver oil daily. Diet as above.</td>
<td></td>
</tr>
<tr>
<td>21.10.25</td>
<td>3 st.</td>
<td>Diet as above.</td>
<td>Satisfactory.</td>
</tr>
<tr>
<td>4.11.25</td>
<td>2st.13½ lbs</td>
<td></td>
<td>Had feverish turn for 2 days: stye in eye.</td>
</tr>
<tr>
<td>11.12.25</td>
<td>3st. 1 lb.</td>
<td></td>
<td>Has been attending eye dept. daily since last reporting: much better.</td>
</tr>
<tr>
<td>21.12.25</td>
<td>3st. 1 lb.</td>
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</tbody>
</table>

Has not been taking full diet because of cold. Dr Sinclair very pleased with eyes.
Up till time of last attack this child had been on an almost complete free from vitamin diet. Had previously attended Leith Hospital. People have been too careful!

Case 110.

Gibson, Nellie. Age 1 \( \frac{5}{12} \) years.

Address: 13 Tolbooth Wynd, Leith.

10.8.25. History of sore eyes more or less since birth.

R.V. Strumous corneal ulcer; also some corneal scarring. Atropin, etc. Dieting. Cod liver oil.

Case 111.

Galloway, Maurice. Age 2 years.

Address: 10 Stewart Street, Edinburgh.

27.5.25. Strumous Blepharitis.

History: Has had sore eyes for 14 days. Child has not been thriving; mother noticed white spot on pupil of R. eye. Skin has been unhealthy and now has Eczema behind ears. To attend eye department daily, and to use Hydrarg Ammon. Ointment for the skin.

Case 112.

Welsh, Catherine. Age 4 years.

5.2.26. Strumous Conjunctivitis and Blepharitis.

History. Had Measles when 2 years old. Both eyes have marked Phlyctenular conjunctivitis.
Corneae clear.
Give note to Ear, Nose and Throat Department, because of Large and inflamed tonsils. * S
Child has characteristic nose and thick upper lip.
Sent to Diet Department for instructions re: feeding.

Case 113.
Glen, Lena. Age 1 4/12 years.
Address: 5 Mitchell Street, Musselburgh.
5.11.24. Strumous Keratitis.
L.V. Strumous corneal ulcer. Photophobia is not severe.
To be admitted to ward.
Child is very dirty: but considerably improved generally even after a few hours in hospital. 6.11.24 Eyes much better. Photophobia slight.
Is taking food well.
9.11.24 Discharged from Ward after nothing but general treatment. Samaritan Society asked to visit the home.

Case 114.
Hendry, Mary. Age 3 years.
Address: 12 Gibb's Entry, Edinburgh.
30.3.25. Strumous Keratitis.
History of sore eyes for one week.
R.V. Strumous Corneal ulcer in centre of pupillary area.
Ordered Atropin and H.O.F.
Case 115.

Laing, John. Age 5 years.

Address: The Square, Cockburnspath, Dunbar.


H.O.F. 5 Dionin.

6.5.25. Ordered Syr. Ferri. Phos. Co. 31 t.i.d.

15.5.25. Doing well but looks pale. Stop Atropin.

27.5.25. Doing well: continue ointment and return in 10 days.

10.6.25. So well that it is unnecessary to return.

19.6.25 Rather worse - Has skin lesions and glands in neck.

# Is attending T.B. clinic.

Has marginal phlyctenules in R. eye. Atrop. & H.O.F.

Case 116.

Lumsdaine, Margaret. Age 4 years.

Address: 63 Tennant Street, Edinburgh.

30.3.25. Strumous Keratitis.

History: Had had sore eyes for four weeks.

R.V. Generalised conjunctival infection 5
Strumous corneal nebulae. Admitted to Ward.

L.V. Cornea clear. Strumous conjunctivitis.

4.4.25. Condition has improved. To go home, and attend hospital daily.
Case 117.

Moore, Margaret. Age 2½ years.

Address: 136 Albert Street, Edinburgh.

Strumous Keratitis.

Sent by Sick Children's Hospital.

4.7.22. History: Left eye has been inflamed for past few weeks. Ordered Atropin etc.

Admitted to Ward.

6.8.22. Condition is improving.

16.8.22 Discharged from Ward. To attend daily as an outpatient.

28.8.22. Ung: H.O.F. Case doing quite well. Does not require to attend any more.

1915.

28.5.25 Recurrence of Strumous Keratitis. Left eye affected. Atropin etc.

1.6.25. Not doing very well. Fairly large corneal ulcer on Left eye 3 considerable amount of infiltration: Photophobia, however, is not marked. Atropin is not acting.

5.6.25. Pupil well dilated: ulcer showing definite signs of improvement. Eye a little tender.

4.7.25. L.E. ulcer has healed well, leaving a dense scar down and out.

R.E. Nebulæ over central part of cornea.

Patient has Concomitant Convergent Strabismus: R. eye fixing.

Refraction: Has only 1.25 D. of Hypermetropia in each eye. To report on 8.7.25.
Case 118.

Stevenson, Robert. Age 2 years.

Address: West Cross Causeway, Edinburgh.

22.5.25. **Strumous Keratitis and Conjunctivitis and Blepharitis.**

R.V. Strumous corneal ulcer.

L.V. Strumous Conjunctivitis.

Blepharitis both eyes. Atropin: H.O.F. etc.

5.1.26. Admitted to Ward as condition not doing well.

7.1.26. Condition is improving. Patient is able to open eyes better.

10.1.26. Has developed impetigenous condition of scalp.

23.1.26. Eyes are doing well. Is much more alert generally.

2.2.26. Much better: continue H.O.F.

Case 119.

Tait, Dorothy. Age 2 years.

Address: 56 Grove Street, Edinburgh.

**Strumous Keratitis.**

22.7.25. R.V. Strumous corneal ulcer. General health appears to be poor. Ordered to attend daily for atropin instillations.

Advice given regarding dieting and condition of child generally.

2.8.25. Not doing well. Admitted to Ward.


8.8.25. Discharged.
Case 120.

Herkes, Nelson. Age 3 years.

Address: 134 High Street, Dalkeith.

Strumous Keratitis.


General health has been good otherwise.

R.V. No involvement.

L.V. Central Strumous Corneal ulceration.

Marginal Blepharitis.


9.9.25. Better but L. eye slow. As photophobia still marked continue to use Atropin for this eye.

18.9.25 Stop atropin. Continue H.O.F. and return in 1 week.


16.10.25. Is really well now. Central scar left on Cornea of left eye.

Case 121.

Watson, James. Age 5 yrs.

Address: 339 Broad Street, Cowdenbeath.

3.7.25. Strumous Keratitis.

History: The eye condition has been going on for some time. Both corneae affected, but not severely. Marked Photophobia.

Skin lesions.

Has typical strumous lashes. Admitted to Ward.
10.7.25. Improving.

15.7.25. Still much photophobia.

6.8.25. Corneae fairly clear: eye condition progressing satisfactorily. Still has Eczema at external canthus and some photophobia.

28.8.25. Not much active trouble in cornea - still photophobia and skin trouble. To have Tonsils and Adenoids removed in E.N.T. dept.

9.9.25. Tonsils and Adenoids removed.

16.9.25. Eye condition has improved considerably since removal of Tonsils and Adenoids.

T.B.

20.9.25. Cornea now fairly clear. Photophobia less marked.

28.9.25. M.O.H. for Fife County written to regarding possibility of Sanatorium treatment.

3.10.25. Discharged.

N.B: Tuberculosis report. 24.9.25. "This child has definite evidence of T.B. glands, and I also suspect a tuberculous abdomen. I think the best thing would be to notify Fife County M.O.H. who would arrange Sanatorium treatment. (Sgd.) F. Simpson."

Case 122.

D.

Nelson, Isabella. Age 1 $\frac{5}{12}$ years.

Address: 207 Links Street, Kirkcaldy.

History.
History from Dietary Department.

Mother has 3 children of whom the patient is the youngest. The two other children have been fed just as this one, except that they had Cod liver oil: malt and virol, which this child has refused to take.

At Birth. Was full-time and of normal weight.

Feeding. Breast fed for 2 months after which mother could not continue; so given Sister Laura’s food. Has been given some orange juice but no Vitamin A. Considerable amount of sugar given with each feed. Later child has been very fond of sweet biscuits and milk chocolate. Now eats bread and jelly in place of bread and butter. Does have some raw milk.

Growth. Normal. No sign of rickets. Is a well-developed baby and is very clean.

Teeth. Cut no teeth till age of 14 months. During the past 3 months has cut 3 teeth. Child walked at 14 months when eyes began to be sore. Weight 1 st. 12 lbs.


Eye Dept. 18.11.25.

Strumous Blepharitis and Conjunctivitis.
Case 123.

Reid, Alexander. Age 2 $\frac{5}{12}$ years.

Address: 7 Wheatfield Road, Edinburgh.

Particulars from Dietary Department.

**History:** Patient was a full-time baby and is the 4th child.

**Mother:** Prior to birth of child had a good diet ñ plenty of fruit and vegetables. Took butter and drank much milk.

**Baby:** Breast-fed up to 7 months. Mother had plenty of vitamins.

**At 7 months:** Mother took Diphtheria, and baby weaned on oat flour and milk. Milk brought to the boiling point. Had a little cod liver oil emulsion but no fruit juice and no pure cod liver oil. Not given much sugar in the feeds. Baby kept well during this time.

**August 1925.** All family suffered from "Inflamed eyes" caught at school.

**Teeth:** Well formed and came normally.

**Eyes:** Patient has been in the eye wards ñ very severe Strumous ulceration. * Has lost the sight of one eye in consequence.

**Weight:** Has been steadily losing weight, and is becoming "much more of a baby" than he was a year ago.

Jan./
Jan. 1926. Sent to Diet Department to see if special diet will help the eye condition. Mother sensible and anxious to do right.

<table>
<thead>
<tr>
<th>Date</th>
<th>Weight</th>
<th>Diet</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>11.1.26</td>
<td>2 st.</td>
<td>Taking diet pretty well.</td>
<td>Seems to have Adenoids.</td>
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4.6.25. Phlyctenular Keratitis.

R.V. Well marked strumous ulceration; Diffuse opacity.

L.V. Corneal ulcers.

To attend daily.

5.11.25. Admitted to Ward.

15.11.25 Superficial ulcer still present; photophobia very marked.

20.11.25. Ulcer stationary. Does not seem to be responding well to treatment.

23.11.25. Rather better.

22.12.25. Much improved.

27.12.25. Discharged.


Is squinting with R. eye. Refraction to be done.

1.2.26. Discharging ear. Sent to E.N.T. Department.

Case 124.  
Cunningham, Ellen.  Age 1\(\frac{4}{12}\) years.

1925.  Address: 126 Links Street, Kirkcaldy.

Particulars from Diet Department.

History. Full-time baby: mother could not feed her: gave Glaxo and added a good deal of sugar. As baby did not do well, changed to cows milk (to which cane sugar added) and this was not always boiled.

6 months. Rash appeared between shoulders. Having a good deal of sugar in the feeds at the time. No cream or cod liver oil or fruit juice. Mother did try cod liver oil and virol but child refused them.

9 months. Had Scarlet Fever and eyes began to be sore afterwards. Has had strumous keratitis ever since, more or less. Had impetigo. Has a discharging ear. While in eye wards has had a rich vitamin diet and is improving greatly.

Eye Dept.

21.8.25. R.V. Corneal ulcer.

L.V. Marginal Phlyctenules.

Has impetigo of face: is in a filthy condition: body covered with impetigo and sores. Both ears are discharging: child is very constipated: has cut no teeth yet. Takes food ravenously. Admitted to Ward.

3.9.25. Eye condition improving. Impetigo of face still marked.

7.9.25./
7.9.25. Eyes improving: child now much better generally: has cut 2 teeth since admission. is taking food well.

12.9.25. L.E. much better. R.E. large central corneal ulcer is not healing well.

14.9.25 Weight 1 st. 3 lbs. More teeth appearing.

20.9.25 Child appears to be very happy and is in good condition.


29.9.25. Much as before.

13.10.25 Has cut many teeth. There is much discharge from nose, causing very great irritation of skin. Sent to Ear and Throat Dept.


16.12.25. Keratitis has improved and general health is better.

23.12.25. R.E. better. L.E. has still a good deal of photophobia.

31.12.25/
31.12.25. Still shows slight injection (L.E.)

1926.


13.2.26. Re-admitted to Eye Ward as worse again.

13.2.26. Is very constipated; child listless.


27.2.26. Discharged from Ward.

Case 125.

Hall, Robertson. Age $1 \frac{5}{12}$ years.

Address: 16 Salisbury Street, Edinburgh.

20.11.25. Phlyctenular Keratitis (fascicular type)

Both eyes involved.

R.V. Corneal ulcer. L.V. Central strumous corneal ulcer.


Case 126.

Watson, Nora. Age 2 years.

Address: 39 Eastfield Terr., Fauldhouse.

18.2.25. Strumous Keratitis.

History. Left eye became sore and inflamed 14 days ago.

L.V. /
L.V. Superficial Keratitis with ulceration.
Has Impetigo of face. Atropin. Sulph.
H.O.F. c Dionin.

19.2.25. Admitted to Ward.

24.2.25. Much improved, fasicular ulcer not advancing.
Leash of vessels inwards from nasal side.
Pupil well dilated. Impetigo improved.

28.2.25. Discharged.

16.10.25. Recurrence - admitted to Ward. Has discharging ear. Sent for examination to Ear and Throat and to Skin Departments.

24.10.25. Eyes now quite well, but skin condition is no better.
To be taken into Skin Wards later. Discharged.

Case 127.
Watt, Thomas. Age 4 years.
Address: 145 Dumbiedykes Road, Edinburgh.

23.2.25. Phlyctenular Conjunctivitis.
L.V. Marginal phlyctenular ulcer. Blepharitis.
To have refraction done at next visit.

Retinoscopy: R.V. + 4.5 D.S. L.V. + 4.0 D.S.
Ordered: + 4.25 D.S & + 3.75 D.S.

27.2.25. Condition much the same. Atropin instilled.
Case 128.

* Stewart, Catherine. Age 5 years. At School.

Address: 15 St Andrew Street, Leith.

8.1.26. History. Eyes were first sore when child was 10 months old. Attended Leith Hospital for 17 months at that time. There has been continuous trouble since. Child's dieting is all wrong. Is fond of sweets, etc. Measles 11 months ago.

Strumous Keratitis.


Recurrences come on in summer. Teeth are good.

Case 129.

Elvin, Jemima. Age 5 years.

Address: 86 Dumbiedykes Road, Edinburgh.

27.4.25. History. Eyes have been sore for a fortnight.

Has Seborrhoeic Dermatitis of Forehead.
Strumous Keratitis and Marginal Blepharitis.

Ordered Atropin, Sulph. and H.O.F.

1.5.25. Improved very much.

5.5.25. R.E. Still congested, especially lower palpebral conjunctiva. L.E. Doing very well. General skin condition much improved.

13.5.25. Discharged.
Case 130.

Durie, Lexa. Age 3 years.

Address.

4.2.24. Phlyctenular Conjunctivitis.

History: Three weeks ago left eye became inflamed and painful. Right eye not affected. Had Measles 5 weeks ago.


8.2.24. Eye looks very well.

11.2.24. Eye condition better. To report later regarding squint.

18.2.24. Hypermetropia. Order.

\[
\begin{align*}
\text{R.V.} & : + 3.5 \text{ D.S.} + 2.0 \text{ D Cyl at 90}^\circ \\
\text{L.V.} & : + 3.5 \text{ D.S.} + 2.5 \text{ D Cyl at 80}^\circ
\end{align*}
\]

Case 131.

Douglas, Derick. Age 4 years.

Address: 312 Leith Walk, Edinburgh.

7.1.25. Strumous Conjunctivitis.

History: of inflammation and pain of left eye for some weeks.


H.O.F.
Case 132.

Douglas, Aluzine. Age 3 years.

Address: 34 Balcarres Street, Edinburgh.


Both eyes affected. Ordered Ung. H.O.F. and Boric.

Case 133.

Donaldson, Annie. Age 4 years.

Address: Woodhall Farm Cottages, Edinburgh.


History: Of tender and watering eyes for about 3 weeks. Was troubled similarly last winter. Ordered H.O.F. and Dionin.


12.1.25. Very little scarring.

21.1.25 Doing fairly well: odour and discharge from R. ear so sent to Ear, Nose and Throat department.

28.1.25. Eye not so well. Atropin not getting properly into eye.

4.2.25. Not well. District Nurse is not able to attend regularly for drops.

"Saw patient, Annie Donaldson, who suffers from Strumous Keratitis. The mother told me that there was a bad odour from the R. ear and that the ear has discharged. On examination I found no anterior nasal obstruction, the tonsils are not enlarged but digital examination of the naso pharynx showed quite a mass of adenoids. Left ear contained wax: right one, pus. Also polypus in the Right external meatus. I have entered the child's name for removal of adenoids and of the aural polypus.

(Sgd.) J.S. FRASER."

Case 134.

Dick, Thomas. Age 5 years.

Address: 39 Tron Square, Edinburgh.

Phlyctenular Keratitis.

21.1.25. Right Eye became inflamed a fortnight ago. Left eye 2 days ago. Had Measles 4 months ago.

R.V. Marginal phlyctenules. Blepharitis marked. Atropin etc.

L.V. Slight ciliary injection. No phlyctenules.

Cervical glands are enlarged. Given Dieting instructions.

Case 135.

Deas, Ella. Age 4 years.
Address: 57 High Street, Buckhaven, Fife.

Phlyctenular Keratitis.

12.6.25. History: Had Scarlet fever in April and has just recovered.


24.6.25. Very slight improvement. Continue treatment as above.

Case 136.

Davie, William. Age 4 years.
Address: 5 Meline's Court, Lawnmarket, Edinburgh.

21.1.25. History: Had knock on R. eye 2 days ago. Eye said to have been quite well before.


L.V. Nothing to note.

Ordered Atropin and H.O.F. for R.E.
Case 137.

Murdoch, Catherine. Age 1 4/12 years.

Address: 48 Waverley Street, Lochore, Fife.

8.4.25. **Chronic Strumous Blepharo-Conjunctivitis.**

Much Photophobia. Blepharitis both eyes.

Corneae clear.

Child is in a very dirty condition. Impetigo of face. Admitted to Ward.


Skin condition much better.

18.4.25. Going on well. Otorrhoea. (left ear)

10.4.25. Sent to Ear, Nose and Throat Dept.

Dr Fraser reports:

"Discharging left ear. No mastoid tenderness or swelling. Right drumhead is bulging, pale, and lustreless.

**Tonsils enlarged and Adenoids present.**"

23.4.25. Tonsils and Adenoids removed.

27.4.25. Child not well. Temp., pulse and respirations all raised. Nothing in chest. Ear has stopped discharging. Seen by Dr Gardiner. Has a septic throat.

29.4.25. Much improved. Temp., Pulse, and respirations down.

2.5.25. Temperature swinging. Sent to E.N.T. Dept.

4.5.25. Readmitted to Ward and is very pale and lifeless. Eyes not very bad. Photophobia not marked. Takes food well.

18.5.25/
18.5.25 Very much better and very little photophobia.
6.6.25. Discharged although Ear not quite well.
To be attended by district nurse at home.
22.12.25. Discharged from Ward. Eyes better, but
child's general health is poor.

Case 138.
Leslie, Elizabeth. Age 2 $\frac{5}{12}$ years.
Address: 3 Greenside Row, Edinburgh.
23.2.25. Strumous Ulceration of Cornea.

History: "White spot" appeared on eye 2 weeks
ago. Has had spots similar to this
at intervals since 5 months old.
T.B.

* Has Tuberculous Uacystitis & Cervical Glands.

R.V. Small phlyctenular ulcer over
pupillary area.
31.8.25. R.E. Strumous blepharitis: no corneal
involvement. Boric. H.O.F.

Has had Whooping Cough.
27.1.26. Has now small strumous ulcer on left eye.
No photophobia.

Case 139.
Watt, Charles. Age 1 year.
Address: 87 Buccleuch Street, Edinburgh.
Mother thinks child has squinted since birth.
16.10.25. Refraction done under Atropin.

27.1.26. Has been attending Cambridge Street dispensary. Strumous involvement (Blepharitis). Eczema of face and back of neck, which has been treated by ointment from Bruntsfield Hospital and is improving. Child is very dirty.

Atropin instilled. Instructions given regarding diet. At present gets some fruit and is not in the habit of getting sweets.

29.1.26. Given note to take to Skin Department.

1.2.26. Report from Dr Gardiner to say that child is suffering from Seborrhoeic Dermatitis of the Scalp and elsewhere.

Case 140.

Mitchell, John. Age 5 years.

Address: 493 Lawnmarket.

Strumous Keratitis. No previous attacks.

7.12.25. L.V. Marginal phlyctenules and conjunctivitis.

History: Has had Tonsils and Adenoids removed. Looks well, but has Adenoid Facies and is mouth breather. Had Diphtheria and Measles when 3 years old. Former diet consisted mostly of Bread, Butter and Tea.

Now has apples, oranges and vegetable soups amongst other things. Home conditions are unsatisfactory.

16.12.25/
16.12.25. Child is doing well.


Case 141.

Gilmour, Violet. Age 3½ years.

Address: 23 George Street, Leith.

18.8.22. Superficial Keratitis.

History. Has had sore eye for 1 month.

Admitted to Ward.

2.9.22. Very much better.

17.9.22. Discharged from Ward.

2.10.22. Eye healed and condition of scar is satisfactory.

11.10.22. Not to come up again. But advised to go to Skin Department.

1923. 20.7.23. Recurrence of Strumous condition in L.E. - Slight.

27.7.23. Not doing very well.

8.8.23. Not under Atropin.

10.8.23. Admitted to Ward.


22.9.23. Discharged.

3.10.23. Not so well. Advised to attend daily for Atropin.

6.10.23. Admitted again to the Ward.

30.10.23. Much better.

24.11.23/
24.11.23. Discharged.

10.12.23. Is well and to continue H.O.F.

10.12.24. Has been attending Leith School Clinic & recurrence in left eye.


6.1.25. Still a good deal of vascularisation of left cornea in upper part. R.E. has small healed scar.

24.1.25. Doing well.

25.1.25. Discharged from Ward.

3.2.25. Squinting with Left eye. Refraction done. Ordered + 4.5 D.S. for constant wear.

15.2.25. Recurrence. To attend daily for atropin installations.

18.2.25. A good deal of photophobia.

20.2.25. Not so well.

11.3.25. Eye much better.

29.1.26. Eye condition is now well. Has had no trouble for nearly a year. Considerable amount of central scarring on left cornea and to lesser degree on R. cornea.

This child had Measles in infancy.

She is of the fair type - At present she looks well and feels well. There is no enlargement of glands. Given note to Ear, Nose and Throat department.

Has one or two bad teeth.
Case 142.
* Forman, Gordon. Age \(1\frac{2}{12}\) years.

Address: 11 Main Street, Newhaven.


History. Child has been transferred from the City Fever Hospital. Left eye has been inflamed for 3 weeks. Corneal ulcer has been present for 2 weeks: this ruptured this morning. Has been in City Hospital for 11 weeks with Whooping Cough and Broncho-pneumonia. Child looks obviously ill. Has Discharging ear and general condition is poor.

Left eye has pus pouring from it. Corneal ulcer which has perforated is very septic.

Evisceration under Chloroform.

18.9.25. Is running a temperature. Otorrhoea (Left ear)

19.9.25. Temperature still up. Examined by resident from Ear and Throat Dept. Ear to be regularly syringed.

20.9.25. General condition rather better.

22.9.25. Eye and ear clearing up. Temperature now down. Discharge is less.

24.9.25. Eye still discharging a good deal. Seen by Dr Finlay regarding transfer to Victoria Park Home.


19.9.25. Discharged to Victoria Park Home.
Case 143.

Fiddler, Isabella. Age 2½ years.
Address: 10 Haugh Street, Edinburgh.

10.6.25. Phlyctenular Conjunctivitis.

History: Of blow on R.Eye a fortnight ago.
Eye has been painful since. Photophobia.
R.V. Marginal phlyctenule on upper part.
Conjunctival injection. Instructed to come for daily treatment to hospital.

Case 144.

Ferguson, William. Age 1 year.
Address: 14 Panmure Place, Edinburgh.

10.11.22. Strumous Keratitis.

History: Child was operated on for intussusception at the Sick Children's Hospital 4 weeks ago. Ordered H.O.F. Instructed to come to hospital daily for Atropin instillations.

15.11.22 - 27.11.22. Improving.
4.12.22. Only to attend occasionally and to be treated at home.
30.1.25. Progressing favorably.
14.2.23. Not so well again: admitted to Ward.
28.2.23. Much improved.
14.3.23/
14.3.23. Discharged from Ward, to use H.O.F.
3.5.23. Some scarring of both corneae. General health good.
8.8.23. Fresh attack. Both eyes affected but Left eye worse. Atropin.
20.8.23. Admitted again to Ward.
25.8.23. Much improved.
1.9.23. Doing well.
12.9.23. Discharged from Ward: continue with H.O.F.
17.10.23. Stop Atropin.
12.5.24. Ordered + 3.0 D. Sphere for constant use as child at present has a squint.
15.5.25. Recurrence of Keratitis. Yellowish central ulcer of Right cornea. Active also in left eye.
17.5.25. Admitted to Ward. Child very pale and in poor state of health. Ulcer touched 3 Iodine.
28.5.25. Very much better: still photophobia.
6.6.25. Discharged from Ward.
5.2.26. Has broken his glasses. Convergent squint. Child has very long lashes: characteristic broad strumous nose and thickened upper lip. Ordered R.E. + 3.0 D.S. L.E. + 3.5 D.S. Central opacity on Right cornea which prevents vision being very good.
Case 145.

* Fanning, Patrick. Age 5 years.

Address: 68 Tarbrax, Cobbinshaw.

4.7.22. **Superficial Keratitis.**

**History:** Was treated in Hospital 2 years ago for sore eyes.
Strumous Keratitis of both eyes at present.

Atropin etc.

28.9.23. **Recurrence.** Child not doing well at home.
Strumous ulceration of Left cornea.

Admitted to Ward.

1.9.23. Very much improved.

20.9.23. Discharged from Ward. Continue to use Ung. H.O.F.


Case 146.

Burns, Agnes. Age 2½ years.

Address: 30 Lady Lawson Street, Edinburgh.

19.3.24. **Strumous Keratitis.**

**History:** Has just been in Sick Children's Hospital for 6 weeks with inflammation of Right eye. The lids are now also inflamed.

Both eyes affected with Strumous Keratitis and blepharitis. Atropin and H.O.F. Instructed to attend twice daily for Instillations.

25.3.24/
26.3.24. Much better.
2.4.24. Discharged from Ward. To continue use of Ointment.

Case 147.

Buchanan, Thomas. Age 1 year.

Address: 4 East Adam Street, Edinburgh.

25.4.21. History: Left eye has been sore for 1 week. Strumous Keratitis.

6.5.21. Left eye still affected.
29.7.21. Discharged.
5.8.21. Strumous ulcer of Right cornea has developed.
14.6.22. Recurrence. Eyes getting on well.
26.6.22. Has been attending daily.
24.7.22. Eyes inflamed again. Ordered Atropin and H.O.F.

1923.
31.8.23. Eye not under Atropin.

1924.
28.4.24. Ulcer near centre of right cornea.
5.5.24. Very much better.
16.5.24. Need not attend longer.
Case 148.

Bryce, Nessie. Age 5 years.

Address: Bangour, Dechmont.


History. Had measles 2 months ago. Eyes have been sore since.
Strumous ulceration of both corneae.

Admitted to Ward.

25.7.24. Child is doing very well. Less photophobia.

30.7.24. Discharged from Ward.

Case 149.

* Barry, Ella. Age 1 $\frac{4}{12}$ years.

Address: 6 Ramsay Lane, Portobello.

Phlyctenular Conjunctivitis.

History. Child is the youngest of 4.

14.9.25. Has never had Measles.
Left eye has been sore for a fortnight.
Right eye is not affected.

22.9.25. Eye improving. Ung. H.C.F.

30.9.25. " " Pupil not dilated.

7.10.25. Active trouble in Left eye. Atropin.
Diet etc. To attend daily to have drops put in.

9.10.25. Cannot attend daily so admitted to Ward.

* Child has Cervical Adenitis.
The eye condition began for first time about September last.

Case 150.
Buchanan, Ralph. Age 5 years.
Address: 7 Richmond Court, Edinburgh.
History of sore eyes for 3 weeks.
7.1.25. Strumous Keratitis.
L.V. Central Strumous Corneal Ulcer
Atropin. H.O.F.

Case 151.
Brennan, Thomas. Age 4½ years.
Address: 40 St Mary's Street, Edinburgh.
History. Has had recurrent attacks since a baby. Corneal nebulae of both eyes - fairly severe. Admitted to Ward.
30.6.24. Condition in Left Eye again active.
To attend daily.
25.9.25. Has been given glasses by School M.O.
R.E. + 4.0 D.Sphere. L.E. + 4.5 D.Sphere.
Severe corneal scarring & irregular astigmatism.
To use H.O.F. and report in 3 weeks.
Case 152.

* Blyth, Isa. Age 2 years.

Address: 12 Milton, Glencraig.

7.10.25. **Strumous Blepharo-Conjunctivitis.**

- **History.** Eyes have been sore since April.
- The condition came on after an operation for hernia. A typically strumous child.
- **Conjunctivitis and Marginal Blepharitis.**
- **No corneal involvement.** H.O.F. Boric.

**Admitted to Ward.** 12.12.25 **Discharged from Ward.**

Case 153.

Beaton, Janetta. Age 3 years.

Address: 8 Prospect Terrace, Edinburgh.

16.1.24. **Strumous Blepharitis.** Ordered Boric. and H.O.F. Child has skin lesions also.

- **Given instructions regarding dieting, as food has been hopelessly wrong.**

Case 154.

Birrell, Alick. Age 4 years.

Address: 19 High Street, Portobello.

4.8.24. **Phlyctenular Keratitis.**

- **History.** Had measles about 2 months ago.
- Since then has had inflammation of left eye.
- Has very bad impetigo of ears and chin.

- **L.V.** Strumous ulceration of cornea in lower and outer part.

**Admitted to Ward.**
91.

Case 155.

Bissett, Reginald. Age 2 years.

Phlyctenular Conjunctivitis and Keratitis.

History: Child had eye trouble in infancy. The present attack began some days ago.

L.V. Phlyctenule. Ordered Atropin and H.O.F.

19.8.25. History, Child had eye trouble in infancy.

10.8.25. Improving.

17.8.25. Progress is slow.


Case 156.

Anderson, Janet. Age 5 years.

Address: Peebles.

7.5.23. Phlyctenular Keratitis.

R.E. Keratitis o vascularisation: nebula at lower part of cornea.

Admitted to Ward.

14.5.24. Improving.

13.6.24. Sent to Ear, Nose and Throat Dept.


13.8.24. Much better.


24.10.24. Condition of R. eye has improved.

7.11.24. R.E. still shows vascularisation. To continue
Case 157.

Allison, John. Age 4 years.

Address: 5A Leslie Place, Edinburgh.

31.10.23. R.E. Strumous Keratitis. Atropin and H.O.F. Has skin eruption on eyelids and face.

18.6.24. Recurrence & a good deal of conjunctival infection. Phlyctenular ulcer L.E.


Case 158.

Armstrong, Robert. Age 4 years.

Address: 9 Tyne Street, Abbeyhill, Edinr.

History: Eye condition began 1 month ago. Adenoids were removed 1 month ago.


L.V. not affected.

25.3.25. Pupil well dilated. Return in 1 week.

3.4.25. Going on well. Phlyctenular ulcer still vascular on nasal side.

22.4.25. Condition not yet quite quiet.

4.5.25. Doing well. Mother says, however, that the condition occasionally flares up.

24.5.25. Stop Atropin.
Case 159.

Alexander, Andrew.  Age 5 years.
Address: 11 Ballantyne Road, Leith.

Has been under treatment at Leith Hospital.
R.V.  Nil.
L.V.  Small central phlyctenular ulcer.
Ordered Atropin: H.O.F. Boric.
Child also has Blepharitis.

19.8.25.  Atropin to be stopped.  Continue the ointment.

30.8.25.  Looking very well.  To carry on with H.O.F. for a week still.

Case 160.

Aitkens, Beatrice.  Age 1 8/12 years.
Address: 15 Clarke’s Buildings, Ormiston.

5.6.25.  Phlyctenular Keratitis.
Marked Photophobia.  Eyes very tender.
R.V.  Nebula on cornea.
L.V.  Strumous corneal ulcer.
Ordered Atropin: H.O.F. 5 dionin.

Case 161.

Collins, John.  Age 1 4/12 years.

Phlyctenular Keratitis.

1.2.24.  History:  Had knock on R. Eye 5 weeks ago.
The eye has been sore since.
R.V.  Central corneal phlyctenules.  Atropin, H.O.F.

3.2.24./
3.2.24. Much improved.
8.2.24. Eye not so well under Atropin. Atropin instilled.
4.2.24. Not doing very well. Advice given as to diet.
15.2.24. Doing well.
26.2.24. - 5.3.24. Atropin instilled every day or two.
20.3.24. Discharged from Ward.

Case 162.
Campbell, Catherine. Age 4 6/12 years.
Address: 326 Leith Walk.
Ordered Atropin, H.O.F. and Boric.

Case 163.
Cunningham, Alexander. Age 2 years.
Address: 254 West Broad Street, Cowdenbeath.
R.V. Strumous ulceration of cornea.
Atropin, Dionin, H.O.F.
27.8.24. Condition of eye is much improved -
Discharged.

Case 164.
Cribbs, Henry. Age 5 years.
Address: 3 Dickson Street, Edinburgh.
Child/
Child has squint. Has 3 D. of hypermetropia and fixes badly.


Refraction done.

**Ordered**

R.V. $+3.0 \text{ D. Sphere.}$

L.V. $+3.0 \text{ D. Sphere}$

$-1.0 \text{ D. Cyl. at 80}^\circ$

**History** of attack in 1919. Squint developed in 1921.

Case 165.

Cook, Mary. Age 4 years.

**Address:**


**History:** Eyes sore for first time 3 weeks ago.

Had Measles when 2 years old. Was normal size at birth and full-time baby. No history of ear, nose or throat trouble. No adenitis. Teeth are pretty good. Is the youngest of 3 children. Eyes of the others are not affected. Child looks healthy.

Very acute blepharospasm. Much difficulty in getting eyes open.

Case 166.

Cooper, Ronald. Age 3 years.

**Address:** 54 King's Road, Portobello.

3.4.25. **History.** Measles 18 months ago. Eyes were bad then. Right eye became sore a week ago. Strumous Keratitis.

R.V./

Case 167.
Clyde, Margaret. Age 2½ years.
Address: 42 Lochend Road, Musselburgh.
Strumous Keratitis and Conjunctivitis.
14.3.23. History of Sore and discharging eyes for the past month. Both eyes affected.
Boric and H.O.F. 5 Dionin.
19.1.25. Much photophobia - unable to do refraction.
* Child has a septic nasal condition.

Case 168.
Callagher, Mary. Age 3 years.
Address: 18 Wilkie Place, Edinburgh.
Strumous Keratitis.
History: Of pain and redness of R.E. for 6 months. Has been to Cambridge Street infirmary.
Case 169.
Cook, Margaret. Age 4 years.
Address:  
25.2.25. Chronic Strumous Keratitis.

Case 170.
Campbell, John. Age 3 years.
Address: 105 Morrison Street, Edinburgh.
29.5.25. Phlyctenular Conjunctivitis.
R.V. Strumous corneal nebula and Phlyctenule.
L.V. Strumous Conjunctivitis.
Atropin, H.O.F. 3 Dionin.

Case 171.
Cassells, John. Age 2 years.
Address: 28 West Shore Street, Buckhaven.
Ordered H.O.F.
Advice given regarding dieting and general home conditions.

Case 172.
Cawfield, Bridget. Age 4 years.
Address: 183 South Glencairng.
30.9.25. History of recurrent inflammation of Left eye.
Phlyctenular/
Phlyctenular Conjunctivitis.

Ordered Yellow Oxide ointment 5 dionin.

Admitted to Ward.

3.10.25. Discharged from Ward.

Case 173.

Clark, Christina. Age 3 years.

Address: 46 School Street, Cowdenbeath.

15.4.25. Strumous Keratitis.

Both eyes affected. Marked Photophobia.

Ordered Atropin and Hyd. Ammon ointment.

Case 174.

Bowman, Robert. Age 3 years.

Address: 19 Grainger Square, Lochgelly.

History of previous attacks of inflammation in the eyes.

Phlyctenular Keratitis.

15.8.25. R.V. Corneal scarring.

L.V. Scarring from fasicular Keratitis.

H.O.F. - Advice re. Diet etc.

N.B. No active trouble at present.
Case 175.

Bowden, Margaret. Age 3 years.

Address: Gorgie, Edinburgh.

History: Has had sore eyes since infancy.

Measles when 1 year old: eyes were very sore then. The condition has been worse since that attack of measles. The eyes tend to be worse in the summer months. Child has also had Whooping-cough.

There is one other child in the family, aged 6 years: her eyes are not affected.

Home conditions are poor. House is on top flat, is badly ventilated and gets little or no sun. Very cramped for space. Child does not have vegetables or soups and only occasionally gets any fruit. Diet is chiefly carbohydrate.

Phlyctenular Conjunctivitis. Corneae slightly irregular - faint opacities from former attacks of strumous keratitis.

T.B.

* Is now in City Hospital as Tuberculous patient.

Case 176.

Harkins, Alice. Age 8 years.

Address: 12 Upper View Craig Row, Edinburgh.

20.5.26. History: Eyes have been troublesome for some years. Has not had any of the infectious fevers. *Is the youngest of nine children, and/
and the only one to have sore eyes.

* Tuberculous condition was first noticed 2 years ago when child attended the Royal Victoria Dispensary. * Has been in the City Hospital, Colinton, for 11 months with Tubercular abdomen. Diet at home consisted largely of tea, bread, butter (a little), cakes etc.: and the child eats many sweets. No fruit has been given.

19.4.22. At age of 4 years. Has strumous keratitis affecting both eyes. Atropin, H.O.F. etc. Dieting.

17.1.23. Is recovering from a recurrence of the Strumous eye condition. Both eyes are doing well. Active ulceration has stopped.

26.5.26. Eyes are now quiet. Congenital infection has subsided. There are dense corneal opacities over the pupillary area of both cornea, resulting from former attacks of Phlyctenular Keratitis. Child is definitely Tuberculous: is looking well.

Case 177.

Bush, Dorothy. Age 3 years.

May 1926. Address: 23 Buccleuch Street, Edinburgh.

History: Eyes first sore when 1 year old. Has had trouble with the eyes off and on since. Was recommended to have eyes tested for glasses but those have not been obtained. Had Whooping-cough/
whooping-cough when 15 months old. Also has had Measles. Is now a patient in the City Hospital, Colinton, and is pretty ill with Tuberculous disease of the Spine. T.B. *Where she has been for a year.

There is one other in the family who is younger.

R.V. Strumous Conjunctivitis and Blepharitis.
L.V. Strumous Blepharitis. Slight degree of congenital infection.

Both corneae are fairly clear, but there is some superficial vascularisation. Child has a definite squint.

Case 178.

Gilmartin, Sarah. Age 1 10\(\frac{10}{12}\) years.
Address: 12 Moffat's Close, Dalkeith.

7.11.24. Phlyctenular Conjunctivitis.

History: Complaint of sore eyes at intervals since child was 1 year old. The present attack has lasted for 9 weeks. Admitted to Ward.

Photophobia marked.

10.11.24. Much improved. Is now opening eyes a little.
15.11.24. Is very well. Discharged from Ward.

1922.
3.7.22. Strumous Keratitis both eyes. Ordered atropin.

10.7.22./
10.7.22. Atropin not being put in properly.

To come daily to hospital for instillations.

17.7.24. Has almost 4 D. of Hypermetropia but is too restless for accurate testing. To wait 3 months before glasses ordered.

1923.
5.7.23. Admitted to Ward of recurrence of the Strumous eye condition. Keratitis of both eyes.

29.7.23. Discharged from Ward. To continue to use yellow ointment.

Case 179.

Gold, Samuel. Age 2 years.

Phlyctenular Conjunctivitis.

9.4.24. History: Left eye has been inflamed for 1 week.


Case 180.

Grant, Ina. Age 2 years.

Address: 5 Forth View Terrace, Polmont.

1924. Strumous Keratitis.

History: Eyes have been sore for 6 weeks.

R.V. Some limbal injection. No phlyctenules present.

L.V./
103.

L.V. Strumous ulceration of cornea.

Small ulcer below centre. Atropin.

Has Eczema of Face.

Case 181.

Hodge, Rose. Age 2\frac{1}{2} years.

Address: 94 South Glencraig, Fife.


Both eyes affected. Admitted to Ward.

1.3.24. Eye condition better, but general health very poor. Mother advised to take the child to Sick Children's Hospital.

Case 182.

Hogg, Jeannie. Age 5 years.

Address: 24 Alexander Street, Tranent.


Case 183.

Lawrie, John. Age 1 \frac{8}{12} years.

Address: 9 North Wynd, Dalkeith.


R.V. Phlyctenule at margin of limbus.

Ordered Boric, H.O.F. 3 Dionin.
Case 184.

Leslie, Richard. Age 2 years.

Address: 3 Moffat's Close, Dalkeith.

22.8.23. Strumous Keratitis.


L.V. Nil to note.

Skin lesions marked.

Admitted to Ward.

31.8.23. Condition much better.

6.10.23. Discharged. Continue H.O.F.

15.9.24. Recurrence of strumous affection, this time in left eye. Marginal phlyctenule.

Admitted to Ward.

18.9.24. Discharged from Ward.

29.9.24. Child is doing well.

Case 185.

Mathers, Laurence. Age 1 year.

Address: Eildon Terrace, Newton, St Boswells.


History: Eyes have been sore for 3 weeks.

Has not had any other illness. Child has been bottle fed.


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Case 186.
Miller, Peter. Age 3 years. Strumous Blepharitis.
Address: 24B St John's Square, Edinburgh.
16.5.24. History: Has been "blinking" both eyes for some time. Discharge from the eyes during the past 2 days. Headache.
Child has enlarged cervical glands. *

Case 187.
Moncrieff, Arthur. Age 1 \frac{5}{12} years.
Address: 1 Pilrig Street, Leith.
L.V. Superficial Keratitis. Injection of conjunctiva. Ordered Atropin, H.O.F.
Admitted to Ward.
30.3.24. Discharged from Ward: to continue to use H.O.F.

Case 188.
Monteith, Janet. Age 3 years.
Address: 15 Potter Row, Edinburgh.
History of sore R. eye for 1 week.
R.V. Marked injection of conjunctiva & limbal phlyctenule.
Ordered H.O.F. Boric.
Case 189.
Murray, Ellen. Age 3 years.
Address: 102 Holyrood Road, Edinburgh.
Both eyes affected. Strumous child.

Case 190.
Myles, James. Age 4 years.
Address: 2 College Wynd, Edinburgh.
Photophobia marked. Lacrimation.
Admitted to Ward.
R.V. Central ulceration of cornea - not very severe.

Case 191.
McCoy, Eleanor. Age 1 3/12
Address: 10 West Norton Place, Edinburgh.
History: Had measles and diphtheria 8 weeks ago.
R.V. Severe corneal scarring. Eye now practically free from inflammation. H.O.F.
L.V. Nothing at present.
11.8.22. Child getting on well.
Case 192.

McCulloch, Agnes. Age 4 years.

Address: 27 North Richmond St., Edinburgh.

Strumous Keratitis.

12.10.23. R.V. Marginal corneal trouble (strumous).

L.V. Old strumous scarring of cornea.

Has skin lesions - to attend daily. Atropin.

24.10.23. Doing fairly well. Ordered H.O.F.

31.10.23. Not doing so well. Has had Tonsils removed.

1924.


27.9.24. Eyes are now well. Skin condition of face is under treatment.

Case 193.

McGhee, Evelyn. Age 4 years.

5 Myln's Court, Lawnmarket, Edinburgh.


History: - Measles 10 months ago. Eyes sore then.

R.V. Strumous ulceration of cornea - conjunctival infection.

Ordered Atropin, Sulph., H.O.F.

4.4.24. Child's eyes are doing very well. Given directions as to proper diet.

14.4.24. Much better now.

Case 194.

McGraw, Alfred. Age 3 years.

Address: 63 West Port, Edinburgh.

History: Has always had "weak" eyes. For the past 2 weeks the eyes have been inflamed.

L.V. Strumous ulcer on lower and inner quadrant. Ulcer has perforated. Posterior synechia. General corneal oedema & superficial vascularisation.


17.3.24 Sent to Ear and Throat Dept.

Examined by Dr Fraser there. "Left drumhead shows scar in posterior part while R. drumhead shows dry perforation posteriorly. There is no anterior nasal obstruction but a noted excess of mucus in the nose. * Tonsils are large and Adenoids are present.


6.4.24 Discharged from Ward.

Case 195.

McKenzie, Ronald. Age 2 years.

Address: 130 Restalrig Road, Edinburgh.

Phlyctenular Keratitis.

18.10.22/
18.10.22  History: of sore eyes for some months past.
          R.V. Corneal scarring.
          L.V. Marginal phlyctenules. Symptoms indicate acute condition.
          Atropin Sulph. and H.O.F.

31.10.23. Child is commencing to squint.

12.11.23. Refraction done - Ordered
          R.E. + 1.5 D. Sphere and
          L.E. + 2.5 D. Sphere.

Case 196.

McKenzie, William. Age 2 years.
          Address: 53 Lingerwood Road, Newtongrange.


17.12.24. Mother instructed to pay more attention to diet and general health.

1925.
15.1.25. Health visitor asked to attend in order to see if help could be given in any way. Discovered that child had died towards end of December 1924.
Case 197.

McLeish, Jane. Age 1 year.

Address: 5 Glen Street, Edinburgh.

Phlyctenular Keratitis.

21.3.24. History of pain and watering of Left eye for past 5 days.

L.V. Marginal phlyctenules. Ordered Atropin.


16.4.24. Atropin stopped as eye much better.

23.4.24. Child very well.

Case 198.

McNeill, David. Age 3½ years.

Address: 17 Park Road, Tranent.


History of sore eyes for 4 or 5 months.


30.1.23. Much improved.

14.2.23. Discharged from Ward: continue H.O.F.

28.2.23. Child keeping well.


Atropin and H.O.F.


2.10.24. Progress slow. Has very severe photophobia.

Case 199.

McPherson, Jeannie, Age 2 years.
Address: Main Street, West Calder.

History: Had measles last July. Eyes have been sore for some weeks. Skin is very septic. Impetigenous Lesions face, scalp etc.

20.1.24. Eye condition is improving, but child is far from well. Scalp in a very bad condition. Abdomen is distended. Umbilical hernia. Child is very emaciated.

31.1.24. Eye condition has improved much.
7.2.24. Child was sick this evening. Died at 7.25 p.m.

Case 200.

Price, Katie. Age 5 years.
Address: 1 Wardlaw Place, Edinburgh.

History of sore eyes for 1 week. Both eyes affected. Admitted to Ward.

31.12.23. Eyes have much improved.
5.1.24. Discharged from Ward.

Case 201.

Purves, Alexandra. Age 3 years.
Address: 16 Bedford Crescent, Edinburgh.

History/
History of R. eye being inflamed for 1 week.
Is a strumous child.

R.V. Marginal phlyctenules - Conjunctival infection.

Boric. H.O.F.

Case 202.

Savage, Francis. Age 3 years.
Address: 1 St John's Hill, Edinburgh.

Both eyes affected - Photophobia etc.


Case 203.

Scott, Thomas. Age 5 years.
Address: 3 Anne Terrace, Edinburgh.


Case 204.

Shaw, Dorothy. Age 4½ years.
Address: 33 Oxford Street, Edinburgh.

Has complained of inflammation of eyes and lids for some time.

R.V. Phlyctenular Conjunctivitis.

L.V. Limbal phlyctenule and localised injection of conjunctiva.

Ordered H.O.F. and Boric.
Case 205.

Gallagher, Catherine. Age 5 years.


History: Condition has been going on for 6 months. Both eyes affected - good deal of discharge. H.O.F.

Case 206.

Heathie, Alister. Age $1 \frac{2}{12}$ years.

Phlyctenular Conjunctivitis.

3.4.25. History. Right eye has been inflamed for some time.

R.V. Marginal Phlyctenules & localised injection of bulbar conjunctiva.

Given advice regarding diet and general health. H.O.F. etc.

Case 207.

Hedgelind, Ada. Age 4 years.


History: Has had sore eyes for some days.

Diet at home is very irregular and absolutely unsuitable. Child is late in going to bed - looks pale.

R.V. Phlyctenules on limbus of cornea down and out.

L.V. One small marginal phlyctenule & localised conjunctivitis.

Ordered H.O.F. and Boric.
Case 208.

Hay, William. Age 3½ years. T.B.

Address: Buccleuch Street, Edinburgh.

23.1.20. Phlyctenular Conjunctivitis and Keratitis.

R.V. Strumous corneal ulcer.

L.V. Nebulae on cornea. Atropin.

10.2.26. Attending Victoria Dispensary. Much opacity centre of R. cornea. Much photophobia both eyes. - Vision = \( \frac{2}{60} \).


B.i.d. Cannot take pure cod liver oil. Unable to carry out dieting instructions properly.

Case 209.

Hay, Fanny. Age 14 months.

Address: 38 Cathcart Place, Edinburgh.

Phlyctenular Keratitis.

R.V. Phlyctenular ulcer on cornea: over pupillary area.

History: Right eye has been inflamed for the past four weeks. Atropin for R. eye.

Case 210.

Hastie, Agnes. Age 2½ years.

Address: 14 Writers' Close, Dunbar.

Superficial Keratitis.

History:/
History: Had sore eye for first time when 1 year and 8 months old. Has been treated by own doctor.

5.5.22. R.V. Strumous Keratitis. Corneal ulceration. Slight photophobia.

13.7.25. Recurrence of phlyctenular keratitis.

Case 211.

Harris, Annie. Age 3 years.

Address: 14 Mitchel Street, Musselburgh.


Case 212.

Herriot, Jane. Age 3½ years.

Address: 79 Canongate, Edinburgh.

23.3.23. Strumous Conjunctivitis.

History: Eyes have been inflamed for 6 days.

18.3.26. Is now 6 years old. Scarring of left cornea and some Blepharitis. Has been to Convalescent home at St Andrews from October until January. Had attack of Strumous eye condition on returning.

Is a Strumous child. Central incisors larger than lateral ones. Nose rather flattened.

Child is pale and inclined to be backward.

Is deaf. Has never had Measles or Scarlet fever. Had Whooping cough in infancy.

No enlargement of Tonsils: no adenoids.

Is oldest child living (3 having died).
Case 213.

Johnston, Edith. Age 2 $\frac{2}{12}$ years.

18.3.25. Strumous Keratitis.

R.V. Corneal Strumous ulcer.

L.V. Not affected.

Admitted to Ward. Photophobia and lacrimation.

4.4.25. Discharged from Ward. To attend hospital daily.

29.4.25 Has had Chicken-pox. Recurrence in Left eye.

Case 214.

Johnstone, Peggy. Age 2 years.

Address: 101 Grove Street, Edinburgh.

1.6.25. Strumous Keratitis.

History: Right eye has been sore for 3 weeks. Moderately acute superficial keratitis of both eyes. Atropin for both eyes and H.O.F.

Case 215.

Innes, Pearl. Age 4 years.

Address: 23 Causewayside, Edinburgh.

16.3.25. History of sore eyes for past 3 days.

R.V. Marginal phlyctenules.

L.V. One or two small phlyctenules on limbus of cornea.

Ordered Atropin and H.O.F.
Case 216.

Hutchison, Lizzie. Age $\frac{10}{12}$ year.
Address: 2 New Street, Gilmerton.

4.5.25. Recommended by Sick Children's Hospital.

History: Has had sore eyes for 10 days.

Strumous Keratitis and Blepharitis.

L.V. Strumous Blepharitis.

Ordered Atropin, Sulph. and H.O.F.

Case 217.

Hope, John. Age 2 $\frac{8}{12}$ years.
Address: 19 Riego Street, Edinburgh.

27.5.25. Strumous Keratitis.

History: Has had Measles and Bronchopneumonia recently. R. eye has been inflamed for a fortnight.

R.V. Central strumous ulcer of cornea.

Photophobia and lacrimation. Atropin and H.O.F.

Case 218.

Hogg, Madge. Age 5 years.
Address: 14 John Street, Tranent.

5.10.25. Strumous Blepharitis.

History: Had Measles 1 year ago. Both eyes pretty severely affected. Does not wear glasses.

Given general advice and ordered H.O.F.
Case 219.

McLeod, John. Age 4 years.

From Sick Children's Hospital.

5.1.25. Phlyctenular Conjunctivitis and Blepharitis.

L.E. Marginal Phlyctenule to outer side of limbus of cornea. Local injection of bulbar conjunctiva. Blepharitis of both eyes. Some discharge and crusting. Palpebral conjunctivae inflamed.

Atropin for L.E. General advice. H.O.F.

Case 220.

McLauchlan, John. Age 1 \( \frac{10}{12} \) years.

Address: 37 Arthur Street, Edinburgh.

**Phlyctenular Conjunctivitis.**

19.11.24. History: Right eye has been inflamed for a fortnight. Child is of the Strumous type. Skin has been troublesome.

R.V. Marginal phlyctenules at lower part of limbus. Photophobia and lacrimation. Atropin and H.O.F.

24.7.25. Recurrence of Phlyctenular Keratitis.

Admitted to Ward. Slept for 3 days and nights almost continually. Child seemed tired out and very hungry.

3.8.25. Discharged from Ward.

10.8.25. Child not looking well. Is tired and very pale.
Case 221.

McKenzie, James. Age 2 years.

Address: 5 Milne's Court, Lawnmarket, Edinr.

10.7.25. Strumous Keratitis.

Is attending the Skin Department for "Papulo-necrotic Tuberculosis".

R.V. Central Strumous corneal ulcer.

Atropin and H.O.F.

Case 222.

McDonald, John. Age 2 years.

Address: 7 Bank Street, Penicuik.

1.8.25. Phlyotenular Conjunctivitis.

L.V. Strumous Conjunctivitis - two phlyctenules on corneal limbus & some infection of lumbar conjunctiva.

3.8.25. Child is doing well, so far as eyes are concerned, but general condition is not satisfactory.

Case 223.

McDonald, Euphemia. Age 2 years.

Address: 1 Oakfield Place, Edinburgh.

History: Sore eyes for 6 months.


Photophobia and lacrimation.

Case 224.

McClusky, Patricia. Age 5 years.
Address: Fairfield, Dalkeith.

29.5.25. Superficial Keratitis.

History: Child had acute Tonsillitis and then enlargement and inflammation of glands in neck in January last. The left eye became sore at that time and has remained so.

L.V. Limbal phlyctenule below; some conjunctival injection around.
Strumous Blepharitis of both eyes.
H.O.F. 5 Dionin.

Case 225.

McBeth, Catherine. Age 4 years.
Address: 162 Pleasance, Edinburgh.

Strumous Keratitis.

History: Of recurrent attacks of inflammation in left eye.


L.V. Well marked chronic strumous keratitis. Some scarring and active ulceration of cornea. Atropin. H.O.F.

Case 226.

McAdam, William. Age 4 years.
Address: Orrvale, Balerno.

15.4.25. Strumous Keratitis and Blepharitis.
R.V./
R.V. Cornea clear. Blepharitis.
L.V. Phlyctenule at limbus on nasal side.
  Blepharitis.
  Photophobia marked.
  Admitted to Ward.
20.4.25. Eyes are doing well.
10.5.25. Condition very satisfactory.
14.5.25. Discharged from Ward.

Case 227.
Marshall, Catherine. Age 5 years.
  Address: 229 Foulford Road, Cowdenbeath.
30.11.25. Phlyctenular Conjunctivitis.
  History: Child has had sore eyes for 4 weeks.
  Is a Strumous child. Enlarged Cervical Glands.
R.V. Strumous Corneal ulceration: Miliary Phlyctenules.
L.V. Nil to note. 14.12.25. Eyes have greatly improved.

Case 228.
Frazer, George. Age 2 years.
  Strumous Keratitis.
  History: Measles 6 weeks ago: eyes have been sore for 1 week. Right eye worse than left.
R.V.
R.V. Strumous Keratitis. Some Blepharitis.

L.V. Strumous Blepharitis.

Atropin and Boric.

30.7.24. Doing well.
13.3.24. Eyes are both worse. Ordered Hyd. Ammon ointment.

Case 229.

Forrest, Mary. Age 3 years.

Address: Galashiels.


R.V. Strumous corneal ulceration & some conjunctival injection.

L.V. Not much to note.

Child is typically strumous.

Instructions re. diet and general hygiene. Atropin and H.O.F.

Case 230.

Fairney, Margaret. Age 4 years.

Address: 51 Rothesay Place, Musselburgh.


History/
History: Has had sore eyes off and on for 2 years. Has slight Hypermetropic astigmatism in both eyes.

Case 231.

Edmond, Jamie. Age 2 years.
Address: 60 Camp Road, Musselburgh.

History:- Eyes have been sore for past 3 weeks.
R.V. Limbal Phlyctenule to inner side. Atropin instilled.

Case 232.

Duke, Jean. Age 3 years.
Address: 8 Scott's Close, Cowgate, Edinburgh.

History of sore eyes for some time.
R.V. Strumous Corneal ulceration. Atrop. H.O.F.
24.8.24. Impetigo of face. Has suspicious cough.
Sent to Colinton Hospital.

Case 233.

Dowds, Mary. Age 1 4/12 years.
Address: Drumcross Cottage, Bathgate.
30.6.24. Strumous Keratitis affecting both eyes.
Much/
Much Photophobia and lacrimation.

General condition is very unhealthy. Child very dirty.


26.9.24. Ordered Thyroid gr. $\frac{1}{2}$ daily.


29.9.24. Quieter but screams when fed.

2.10.24. Weight 1 st. 3 lbs.

4.1.24. Taken to Dr Liston.


8.10.24. Transferred to Sick Children's Hospital.

Case 234.

Davidson, Willie. Age $2\frac{4}{12}$ years.

Address: Grassmarket, Edinburgh.


History: R.E. has always watered.


Ordered H.C.F. and Boric.

Case 235.

Knox, Noreen. Age $2\frac{1}{2}$ years.

Address: 19 Deanbank Lane, Edinburgh.

21.10.25. Strumous Keratitis.

History: /
History: Has had inflamed R. eye with much purulent discharge for last 4 days. Right eye has been swollen and tender.

R.V. Intensely acute Conjunctival inflammation of this eye. A great deal of purulent discharge. There is an enormous amount of oedema of the lids and the eye is extremely tender and very great difficulty is experienced in opening it. Culture taken. This showed Staph. Albus and Diphtheroids (Dr Logan).

26.10.25. Second Culture shows:— (1) Growth of Gram negative cocco-bacillus of Koch-Weeks type. (2) Staph. albus and Diphtheroids. (Logan)
29.10.25. Improving. Lids much less swollen.
19.11.25. Cornea completely hazy. Corneal ulcer below.

Case 236.

Smith, Ella. Age 3½ years.
Address: 37 Abbeyhill, Edinburgh.


History of inflamed eyes for one month or so. Both eyes affected. Some Photophobia. H.O.F. &c.
Case 237.

Steven, Margaret. Age 3 years.

Address: 69 Clerk Street, Edinburgh.


History: Left eye has been sore for 1 month.

L.V. Marginal Strumous corneal ulcer below.

Atropin and Boric.

R.V. Not affected. To attend daily.

Child has skin lesions (eczematous) about face etc. Home conditions are very unsatisfactory.

Case 238.

Stevenson, Margaret. Age 3 years.

Superficial Keratitis.

3.10.24. History: Has had several attacks of inflamed eyes before. Child is typically strumous.

R.V. Central scar on cornea, but no active ulceration at present. Some strumous Conjunctivitis. H.O.F. etc.

Case 239.

Swan, Elizabeth. Age 4 years.

Address: 33 Union Street, West Calder.


Atropin. H.O.F.

28.7.24./
28.7.24. Eyes much better. At 3 p.m. Temp. 112°, Pulse 120, R. 28. Had a good night and felt better; following morning T. 102°, P. 128, R. 26. Seen by H.S. at 8 p.m. and transferred to Ward 15.


12.8.24. Eyes doing well.

13.8.24 Discharged from Ward.


Case 240.

Temple, Robert. Age 3 years.

Address: 1 Pullar Road, Cowdenbeath.


Ordered Atropin, H.O.F. 5 Dionin.

Case 241.

Thomson, Lilian. Age 1 $\frac{2}{12}$ years.

Address: 37 St Leonard's Street, Edin^r.


L.V. Central Strumous Corneal ulcer.

Other eye free.
Case 242.

Toner, John. Age 3 years.
Address: Dee Street, West Calder.

Child has impetigo of face.
Both eyes affected. Some corneal involvement.
Admitted to Ward.

30.4.24. Discharged from Ward. To continue use of H.O.F.

Case 243.

Vivian, Richard. Age 4 years.
Address: Rosehall House, Musselburgh.

R.V. Central corneal ulceration & some conjunctival injection. Atropin and H.O.F.

Case 244.

Ward, Isabella. Age 4 years.
Address: 5 Milne's Court, Lawnmarket, Edinr.

History of having sore eyelids from time to time. At present the condition of Left eye is worst.

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Case 245.

Williamson, Jean. Age 1½ years.

Address: Parsonage, East Leven St., Burntisland.


History:—Patient has had inflamed eyes for 2 months.

R.V. Superficial Keratitis of phlyctenule on centre of cortex.

L.V. Fairly diffuse corneal opacity.

Atropin: H.O.F. 3 Dionin.

Case 246.

Williamson, Mary Ann. Age 3 years.

Address: 5 Vennel, Edinburgh.


Child has eczematous skin lesions.

Case 247.

Zanis, Frederick. Age 3½ years.

Phlyctenular Keratitis.


Case 248.

Anderson, Rosemary. Age 4 years.

Address: 7 Branfield Street, Edinburgh.

7.6.22. Strumous Keratitis.

History:/
History. Has had sore eyes for about a month. Father died of Tuberculosis. Strumous corneal ulceration of both eyes. Much photophobia.

Ordered Atropin, H.O.F. and Boric.

8.7.22. Admitted to Ward as not improving.
18.7.22. Discharged to Convalescent Home.

1923. 23.3.23. L.V. Marginal Phlyctenule. Has had Rubella recently. Ordered Atropin and H.O.F.

Case 249.

Baker, Lily. Age 2 years.

Address: 12 Roseneath Terrace, Edinburgh.

6.4.23 Phlyctenular Conjunctivitis. H.O.F. Boric.

History. Left eye has been inflamed for 14 days.

9.4.23. Atropin instilled. Condition much the same.

Case 250.

Bentcliffe, Arthur. Age 2 years.

Address: 19 Jamaica Street, Edinburgh.

15.1.23. Strumous Keratitis. History of sore eyes for some weeks past.

L.V. Strumous Infiltration. Considerable degree of infection of bulbar conjunctiva.

Atropin and H.O.F.
Case 251.
Carstaenson, George. Age 1 $\frac{8}{12}$ years.

Address: 5 Swan Square, Edinburgh.

30.5.23. Strumous Blepharitis.

History: Eyelids have been inflamed for some time. Slight Blepharitis of both eyes - not much crusting.

Child has eczematous skin condition of face.

Case 252.
Chalmers, Andrew. Age 3 years.

Address: Smeaton Farm, Kirkcaldy.

9.11.23. Phlyctenular Conjunctivitis.

History: Inflamed Right eye for 1 month.

Previously had a slight attack, also affecting the Right eye. Atropin etc.

Case 253.
Clark, Hazel. Age 3 years.

Address: 23 Low Buckholmside, Galashiels.


History: Child has had "ulcers" on eye for about 1 year.

R.V. Central corneal ulceration & a good deal of conjunctival injection.
Case 254.
Clark, Peggie. Age 5 years.
Address: 8 King's Road, Portobello.
24.9.23. Phlyctenular Conjunctivitis.

Case 255.
Cocozza, Annabella. Age 3 years.
Address: 131 Buccleuch Street.
29.9.22. History of sore eyes for past 6 months.
Superficial Strumous Keratitis.

Case 256.
Cummings, Nettie. Age 3 years.
Address: 52 Main Street, Lumphinians.
29.10.23. Phlyctenular Conjunctivitis.
Considerable amount of photophobia.
Marked injection of conjunctivae of both eyes with Marginal Phlyctenules.
H.O.F. and Dionin.

Case 257.
Dewar, Janet. Age 4 years.
Address: 22 Jamaica Street, Edinburgh.
5.9.23. Phlyctenular Keratitis.
History: Left eye became inflamed 10 days ago.
L.V. Phlyct. conjunctivitis. Limbal Phlyctenules.
H.O.F. etc.
16.10.23/
16.10.23. Sent in by Dr Rutherford from New Town Dispensary. Has strumous corneal ulcer on left eye.

1.12.23. Eye condition is quiet. But there is dense scarring on left cornea.


27.12.23. Improving.

10.1.24. Continue as before, using atropin for R. Eye only.


31.1.24. Some increase in area of infiltration on cornea.

14.2.24. Patient is doing well.

14.3.23. Rather worse.


18.4.23. Child now very well.

6.5.24. Still very well.

Case 258.

Donoghue, David. Age 4 years.

Address: 7 Braefield Street, Edinburgh.

27.7.23. Strumous Keratitis.

R.V. Active corneal ulceration.

L.V. Central strumous ulcer.

Atropin. Boric.
Case 259.

Elliot, James. Age 4\frac{1}{2} years.

Address: 32 Riego Street, Edinburgh.

2.7.23. Phlyctenular Conjunctivitis.

R.V. Limbal Phlyctenules & fair amount of conjunctival injection.

L.V. This eye quiet.

Atropin and H.O.F.

6.7.23. Condition of eyes has much improved.

Case 260.

Fisher, Maria. Age 5 years.

Address: 254 Leith Walk, Edinburgh.


R.V. This eye only affected. H.O.F. Atropin.

31.8.23. Much improved.

28.9.23. Stop all treatment now.

Case 261.

Forbes, Williamina. Age 1 \frac{1}{12} years.

Address: 7 Carlisle Place, Edinburgh.

2.4.23. Strumous Conjunctivitis and Blepharitis.

History of sore eyes during the past 9 weeks.

Atropin and H.O.F.
Case 262.

Gillespie, Peter. Age 3 years.

Address: 17 Oswald Wynd, Kirkcaldy.

1.10.23. **Strumous Keratitis.**

* Has discharging Right ear.
Strumous scarring and opacities of both corneae. Instructions to attend to general health. H.O.F.

Case 263.

Gilmour, Noreen. Age 4 years.

Address: 60 Baldridge Burn, Dunfermline.

8.2.23. **Phlyctenular Keratitis.**

History: Has had sore eyes at intervals for 2 years. Had measles 1 year ago.

Atrop. and H.O.F.

Case 264.

Gordon, May. Age 1 $\frac{7}{12}$ years.

Address: Craigour, Gilmerton.

19.2.23. **Strumous Kerato-Conjunctivitis.**

History: Has had sore eyes for 3 weeks.
At present has an eczematous eruption of skin on face.

L.V. Blepharo-Conjunctivitis č superficial corneal infiltrate. Atropin, etc.
Case 265.

Harding, Eleanor. Age 3 years.

Address: 3 Prospect Street, Edinburgh.

20.7.23. Phlyctenular Conjunctivitis.

History: Has just had measles and whooping cough.

R.V. Marginal Phlyctenule from conjunctival infection. Atropin and H.O.F.

Case 266.

Honeyman, Andrew. Age 1 6/12 years.

Address: 2 Factory Square, Kirkcaldy.

14.3.23. Phlyctenular Keratitis.

History: Inflammation of Left eye for 2 months.

R.E. Strumous Keratitis. Lower part of cornea.

L.V. Corneal ulcer in lower part.

Admitted. Atropin etc.

21.3.23. Much improved.

4.4.23. Discharged.

Case 267.

Horn, Elizabeth. Age 2 years.

Address: 11 Oakbank Cottages, West Calder.


History of eyes becoming sore, following attack of measles. Admitted to Ward.

3.9.22. Eyes are much better.

22.11.22./
22.11.22. Left eye has internal squint. Strumous condition is quiet. Correction ordered.

1923.

Case 268.
Jones, Gilbert. Age 1 $\frac{9}{12}$.
Address: Colinton Hospital Lodge, Edinburgh.

25.4.23. Strumous Keratitis & Blepharitis. Child has Impetiginous skin affection of scalp and face.

R.V. Corneal opacities: considerable degree of conjunctival infection. Some blepharitis.

L.V. Strumous Conjunctivitis and Blepharitis. Discharge. S. T.B.?

Admitted to Ward.

10.5.23. Child is getting on well now, but has Discharging ear. *

2.6.23. Had Adenoids removed at Royal Hospital for Sick Children.

23.6.23. Very much better in every way.

2.7.23. Discharged from Ward.

18.7.23. Child not so well. Diet at home is all wrong. Excessive carbohydrates (sweets etc), tea, and no vitamins.

10.8.23. Has cold abscess in R. upper cervical region. Skin much involved. To be sent to R.H.S.C.
Case 269.

Knox, Marion. Age 3 years.

Address: 20 Wardlaw Place, Edinburgh.


History of having been troubled with sore eyes for some time. Both eyes involved.

Case 270.

Lord, Isabella. Age 4 years.

13.3.22. Address: 17 Bothwell Street, Edinburgh.

History: 1919. Inflammation of R. Eye for a few weeks. Child suffers from recurrent attacks of styes.

L.V. Marginal Phlyctenules c local infection of bulbar conjunctiva.

Has Stye on lower lid.

R.V. Quiet at present. Signs of old strumous keratitis. Child is Strumuous and has Eczematous dermatitis of face.

17.3.22. Considerably important.

24.3.22. Still doing well.

14.4.22. L.V. has now got corneal ulcer

25.5.22. R. eye affected c Strumous Conjunctivitis.

Not much photophobia.


22.6.23. R. eye now free from conjunctival injection and otherwise well. Considerable degree of corneal scarring however.
139.

Case 271.

Meikle, Lizzie. Age 2 years.

Address: Sea View, Bo'ness.


Both eyes affected and corneae involved.

Chronic condition. Admitted to Ward.

31.2.23. Eyes much improved.

28.4.23. Discharged from Ward. Continue to use H.O.F.

23.5.23. Eyes now quite well.

Case 272.

Millar, Alma. Age $1 \frac{6}{12}$ years.

Address: 10 Salisbury Street, Edinburgh.


History: Has had sore eyes more or less since birth.

Present condition: Bilateral mild Strumous Keratitis. Some corneal involvement. Left eye most marked. Ordered Atropin etc.

13.6.23. To have Atropin instilled daily at hospital.

13.7.23. Not doing well.

17.7.23. Admitted to Ward.

23.7.23. Improving.

15.8.23. Discharged from Ward. Use H.O.F.

26.9.23. Fresh attack with corneal trouble. Atropin ordered.

2.10.23. Re-admitted to Ward.

10.10.23. Child is much better. 31.10.23 Discharged from ward.
Case 273.
Munro, George. Age 4 years.
Address: 7 New Broughton St., Edinburgh.
12.1.23. Strumous Keratitis.
R.V. Some involvement of cornea & Conjunctival injection.
L.V. Not affected.

Case 274.
McCallum, John. Age 1 $\frac{9}{12}$ years.
Address: Sunnybank Cottage, Bathgate.
4.5.23. Strumous Conjunctivitis.
Both eyes involved. H.O.F. and Boric.

Case 275.
McIntosh, Isabella. Age 1 $\frac{1}{12}$ year.
Address: 20 Guthrie Street, Edinburgh.
R.V. Strumous Corneal ulcer. Conjunctival injection. Atropin etc.
L.V. Strumous conjunctivitis.
History: Has had watering and some pain in eyes since attack of Measles 6 weeks ago.
30.6.22. Eyes now quite better.
1923.
20.6.23. Recurrence of the Strumous eye condition.
Case 276.
McLean, John. Age 2½ years.
Address: 11 South St James St., Edinburgh.
8.3.22. Phlyctenular Keratitis.
  History: Left eye has been sore for a week or two.
  L.V. Central corneal ulceration with conjunctivitis.
  R.V. Not involved at present.
    Atropin, H.O.F. etc.

Case 277.
O'Neil, Margaret. Age 5 years.
Address: 5 Queen's Place, Edinburgh.
1.6.23. Strumous Blepharitis.
  History: Skin at margins of lids has been sore for some weeks. Child has Impetigo of Face.
    Both eyes involved.

Case 278.
Robertson, Mary. Age 3 years.
Address: 45 Back Square, Tranent.
Strumous Keratitis.
  History of repeated attacks of inflammation of Right Eye.
29.5.22. R.V. Strumous corneal ulceration, centrally placed.
Case 279.

Rutherford, Betty. Age 1\(\frac{1}{2}\) years.
Address: 87 Bonnington Road, Leith.

21.11.23. **Strumous Keratitis.**
Both eyes affected. Photophobia.

30.11.23. Child is much better.
10.12.23. Very well now.

Case 280.

Storrie, Mary. Age 3 years.
Address: 129 St Leonard Street, Edinburgh.

13.8.23. **Strumous Blepharitis.**

History: Had Measles in March last.
Since then both eyes have been inflamed.
Both eyes affected. Considerable amount of crusting along the lid margins from discharge. Conjunctivae are much injected.

Case 281.

Struthers, Christina. Age 2 years.
Address: 285 Russell Street, Kirkcaldy.

18.4.23. **Strumous Keratitis.** Both eyes.

History: Child has had sore eyes for past 6 weeks. Condition has been getting worse.
Case 282.

Thom, Margaret. Age 2 years.

Address: 103 Cockorn Street, Bathgate.

28.3.23. Superficial Keratitis.

Case 283.

Wickham, Michael. Age 3 years.

Address: 70 Holyrood Road.

6.9.22. Strumous Keratitis.

History: Sore eyes after measles 5 weeks ago.

R.V. Atropin etc. Strumous corneal ulcer.

11.9.22. Eye condition improving.

30.10.22 Recrudescence. Eyes not well. Admitted to Ward.

18.11.22 Discharged from Ward: to continue ointment.

16.3.23 To be admitted. Another recurrence.

5.4.23. Discharged from Ward as eyes very much better.

Case 284.

Wilson, Arthur. Age 3 years.

Address: 4 Brown's Place, Edinburgh.

25.4.23. Phlyctenular Conjunctivitis.

Child is at present attending the Skin Dept. for eczema.

R.V. Marginal phlyctenules & some redness of bulbar conjunctiva.

L.V. Phlyctenules on corneal limbus. Considerable injection.
Case 285.

Alexander, Margaret. Age 5 years.

Address: Rose Street, Edinburgh.

Phlyctenular Conjunctivitis. S

16.4.26. History: Right eye became sore about 1 week ago.

R.V. Small phlyctenules on corneal limbus at inner side.

L.V. Not affected. Atropin etc.

Corneae not involved.

Teeth are very bad. Dieting instructions.

Case 286.

Barr, Jessie. Age 1 year.

Address: 124 High Street, Prestonpans.


L.V. Slight corneal ulceration c injection of Conjunctiva.

Ordered Atropin and H.O.F.

Case 287.

Barton, John. Age 3½ years.

Address: 4 Ingliston Street, Edinburgh.


Both eyes involved.


L.V. /
L.V. Several small phlyctenules on limbus of cornea.

More or less generalised conjunctival injection.

Lacrimation and mucopurulent discharge.

28.4.26. Condition rather better. Directions regarding dieting to be given.

Case 288.

Galbraith, William. Age $\frac{9}{12}$ years.

Address. Fountainhall.

18.6.26. Strumous Keratitis. S. T.B.?

History: R.E. has been inflamed for some time.

Has had discharging ear recently.*

R.V. Strumous Keratitis: Cornea is hazy

in its lower part.

L.V. not affected.

Child has Eczematous skin lesions on face, scalp etc. which are pretty severe. To be admitted to Ward if it does not clear up.

Atropin: H.O.F.


Dr Guthrie considers the ear condition

Tuberculous and is going to admit child to

R.H.S.C. for operation as soon as possible.

There is a great deal of purulent discharge,

and a number of enlarged glands around the

angle of the jaw.

5.7.26. Child is doing well: pupil dilated: mastoid

condition improving: but skin condition might be better.
Case 289.

Grant, Robert. Age 2 years.

18.3.26. **Strumous Kerato Conjunctivitis.**

Child is fat and heavy looking, of what is called the "Leuco-Phlegmatic" type. Typically strumous face. Much thickened upper lip. Broad somewhat flattened nose. Some excess of fine downy hair down sides of cheeks. Thyroid gland books as if it were enlarged. Skin is rather scaly.

Case 290.

Knox, William. Age 3 years.

18.3.26. History: Eyes were first sore 4 weeks ago. **Strumous Keratitis.** Both eyes affected. Child is typically Strumous. Has characteristic nose: long pale lashes: skin is pale. There are no skin lesions and the Tonsils are not enlarged. Has never had Measles.

Case 291.

Young, Peggie. Age 3 years.

18.3.26. **Phlyctenular Keratitis.**

History: Had first attack when 9 months old.* Has never had Measles. There are 3 older than the patient in the family and none of these has had eye-trouble. Skin is Eczematous: this/
this has been troublesome for a long time. Child spent last summer in Victoria Park Home. Only the Right eye is affected at each attack.

Child has characteristic nose and upper lip.

Case 292.

Grant, Adam. Age 5 years.


History: Eyes became sore in December last. Left eye was first to become affected. Now the Right eye is worst. Has had Measles.

Recommended by Sick Children's Hospital. Instructions re Dieting.

H.O.F. and Boric.

Case 293.

Stampa, Catherine. Age 3½ years.

26.10.23. Address: 3 North St James Street, Edin². Strumous Blepharo-Conjunctivitis.

History: Has had sore eyes for 4 months. Had Measles in the Summer of 1924. Also had Whooping-cough.

18.2.26.) Strumous Conjunctivitis & Blepharitis of both 19.2.26 ) eyes. Much Photophobia and great deal of conjunctival injection.

Child has chronic nasal catarrh & Enlarged Tonsils.
Case 294.
McDougal, Daniel. Age 4½ years.
Address: 17 Wheatfield Road, Edinburgh.

15.2.26. **Strumous Keratitis.**

**History:** Has had sore left eye for 14 days. Child had Scarlet fever last year and has had sore eyes more or less since then. Had **measles** when younger.

L.V. Strumous ulceration of cornea, slightly laterally.


Child has pink and white complexion. Teeth are bad.

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Case 295.
Simpson, Minnie. Age 3 years.
Address: 26 Holyrood Square, Edinburgh.

15.2.26. **History:** This is the first attack. Right eye became sore 2 days ago. Had Measles and Whooping cough last year. Is the oldest of 3 children - eyes of others not affected.

R.V. Strumous Blepharitis and Conjunctivitis.
L.V. Not affected.

Child has marked **eczematous skin condition** on Right cheek and upper lip; this began after the eye became sore. Characteristic facies. Thick upper lip and thick flattened nose. Has a **filthy scalp.** Child very dirty. Given note to Skin Dept. Has not enlargement of Tonsils. Dieting and home conditions generally are very unsatisfactory.
Case 296.

Cadden, Nellie. Age 5 years.

Address: 18 Marshall Place, Broxburn.


History: Child has "weak eyes". Cannot look at the light.
Corneal nebulae: both eyes involved.
No discharge from the eyes. Discs normal.
H.O.F.

Case 297.

Carson, David. Age 5 years. At school.

Address: 4 Park Road, Newtonrange.

Strumous Keratitis.

History: Child got a sting from a wasp 18 months ago. Eyes have been sore off and on since then. Own doctor has been treating the eye for 14 days.

R.V.

Corneal ulcer with considerable amount of vascularisation. Central corneal ulcer.
Atropin.

L.V.

Cornea has old faint nebulae.


8.2.26. Skin not right. Instructed to go to bed earlier.

10.3.26. Is doing well.
Case 298.

Clyde, Georgina. Age 1 \( \frac{10}{12} \).

Address: 81 New Street, Musselburgh.

March 1926. **Strumous Keratitis.**

History of sore eyes for 1 year.

Nebulae of both corneae.

L.E. Active strumous corneal ulceration.

Atropin, Arg., Boric.

Child has Typical Strumous facies and skin.
GROUP III.

(6 YEARS - 16 YEARS.)

Case 299.
Black, James. Age 13 years.
Address: 3 Pitt Cottage, Bo'ness.
History: Has had sore eyes since 4 years old. R.E. worse than Left. Blepharitis. Atropin for both eyes. H.O.F. 5 Dionin.

Case 300.
Burns, Sarah. Age 14 years.
Address: 2 Lauriston Gardens, Edinburgh.
1.9.24. History: Has had inflamed Left eye for 1 week. Has similar attacks each year. L.V. Acutely inflamed conjunctiva. Pupil reacts well. No pain, no discharge, but lacrimation. Phlyctenule at lower part of corneal limbus. Atrop. H.O.F.

Case 301.
Byers, Andrew. Age 8 years.
Address: 2 Upper Grove Place, Edin'.
22.3.19. Phlyctenular Conjunctivitis.
22.3.19. Suppurative nebulae both eyes.
13.10.19 Eyes doing well.
27.4.21. Eyes now very well.
11.5.24. R.E. Phlyctenular Conjunctivitis. Old corneal scarring (central) in both eyes.
Conjunctival injection with Marginal Phlyctenule.


19.5.24. Eye much improved.

Case 302.

Brown, William. Age 6 years. At school.
Address: 6 Rae's Buildings, Holyrood, Edinr.
14.3.23. History of sore eyes for some weeks past.

R.V.

Small superficial corneal ulcer.
Atrop., H.O.F. 3 Dionin.

L.V.

30.3.23 Much better - continue treatment.
2.5.23. Eyes show no conjunctival injection.
To return to School.
1.6.23. Superficial ulcer: to attend daily.
Atropin ordered.

4.6.23. Some slight improvement.
11.6.23. R. eye worse: continue Ointment and Atropin.
13.6.23. Admitted to Ward.
20.6.23/
20.6.23. Doing well.


17.11.25 Reported: severe ulcer on Right cornea. Some peripheral vascularisation and haze of cornea. Admitted to Ward.


9.1.26. Much improved but a good deal of corneal nebula remains.


2.2.26. Seen to-day in Ward. Is looking well. Both eyes are quiet. Considerable opacities over central areas of both corneae.

Case 303.

Bannon, Alice. Age 13 years.

3.6.25. Address: 20 Gifford Park, Edinburgh.

Phlyctenular Conjunctivitis.

History: Left eye has been red and irritable for some time.

L.V. Fairly small marginal phlyctenules. H.O.F. Atropin.

N.B. Patient is anaemic looking.

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Case 304.

Baun, Joseph. Age 8½ years.

Address: 13 Stoneyburn.

18.5.25. Strumous Blepharitis. Both eyes involved.

Has no refractive error of any note.

Ordered: H.O.F. and given advice re. diet and general hygiene.

Case 305.

Bain, Nancy. Age 11 years.

Address: 10 Gifford Park, Edinburgh.

Strumous Keratitis.

History: As an infant of 1 week had marked purulent discharge from the eyes. Since then has had recurrent inflammation of left eye. For 2 days the eye has been inflamed and watery. Was in Colinton Hospital for the old Conjunctivitis.

L.V. Ectropion of both lids. Palpebral conjunctiva is very injected, especially above. There are no scars or other evidence of old ophthalmia.


Dieting directions given.

6.3.25./
6.3.25. Eye much better, although is still watery. Carry on with H.O.F. Child could not have come sooner as has had attack of influenza. Consider plastic operation on eyelids.

Case 306.

Brown, Thomas. Age 9 years.
Address: 2 Greenside Court, Edinburgh.

History: Sore eyes for some months. Has attended school clinic.
R.V. Marginal phlyctenule. Conjunctival infection around. Photophobia is marked.
L.V. Marginal Phlyctenule of large size.
* Marked Eczematous condition of skin of face and upper lip.

General health appears to be poor. Admitted to Ward.

13.9.25. Very much improved. Child has obviously not been accustomed to proper feeding. Refuses all food except a "piece"

16.9.25. Now able to enjoy a 3 course dinner.

19.9.25. Eats well; and is taking more interest in surroundings. Discharged to Convalescent Home.

9.10.25. Not very well. Still a good deal of skin trouble, blepharitis etc. Ung. Flav. and good advice.

Case 307.
Blance, Harry. Age 7 years.
Address: 70 Brunswick Road, Lerwick.

1.6.25. Strumous Keratitis and Conjunctivitis.
History: Received a blow on left eye 2 months ago. Has been treated by own doctor for corneal ulcer.
L.V. Corneal scarring & some irregularity of surface.
Argyrol and Boric.
Note effects of disease on phalanges in childhood.

10.6.25. Not so well. Atropin instilled.
12.6.25 - 15.6.25. Some improvement. Atropin and H.O.F.
19.6.25. Has not improved further. Thyroid Extract gr. $\frac{1}{2}$ once daily.
10.7.25. Much better: L.E. beginning to squint.
Ordered + 1.5 D Sphere for each eye.

Case 308.
Black, Jemima. Age 7 years.
Address: 5 Mayburn Terrace, Loanhead.

7.10.25. History: For past 9 months eyes have been inflamed and watering too much. This has followed Measles. Tonsils and Adenoids were removed last year.
Is the oldest of 4 children in the family; there have been no miscarriages.

R.V./
R.V. Oedema and roughness of corneal epithelium.

L.V. Not so markedly affected as right one.

Conjunctivae somewhat infected and a certain amount of photophobia. Child has some Carious Teeth.

General health is not very good. Atrop., Boric, H.O.F.

19.10.25. Advice as to diet. Has improved.

Continue Treatment.

Case 309.

Baxter, Jean. Age 12 years.

Address: 191 Gilmore Place, Edinburgh.


History: R.E. has been sore for 6 weeks.

R.V. Dense superficial vascularisation over upper part of cornea; wedge-shaped area 3 white infiltration at apex.

11.1.24. Conjunctival congestion has largely gone.

L.V. = 6/6.

28.1.24. Eye very much better.

1.2.24. Patient need not return.

Case 310.

Barry, Francis. Age 11 years.

Address: 21 Union Buildings, Edinburgh.

5.11.23. Phlyctenular Conjunctivitis.

History:
History: L.E. has been inflamed for several weeks.
L.V. Marginal Phlyctenules 3 injection of conjunctiva.

Case 311.
Barclay, Jeannie. Age 9 years.
Address: 7 West Leven Street, Burntisland.

History: Eyes have been sore for the past year; they have never been very strong.
No refractive error.
Instructions re-dieting, general health.

Case 312.
Brown, Andrew. Age 7 years.
Address: Portobello.

Strumous Kerato-conjunctivitis.
1924. History: Of recurrent inflammation of the eyes.
Both eyes affected by chronic blepharo-conjunctivitis; strumous in type. Much crusting at the lid margins. Lot. Hyd. Perchlor. and H.O.F.
Child has enlarged cervical glands.
Case 313.

Bolton, James. Age 12 years.

Address: 4 Tower Street, Tweedmouth.

4.7.24. Phlyctenular Keratitis.

History: R. eye has been inflamed for 3 weeks.

R.V. = \[ \frac{6}{56} \] Marginal corneal ulcer about 7 o'clock not typically strumous.

L.V. = \[ \frac{6}{6} \] Slight marginal involvement.

Admitted to Ward.

5.7.24. Eye still very much injected and painful. A good deal of photophobia.

16.7.24. Discharged from Ward.

Case 314.

Blancy, Jean. Age 15 years.

Address: 212 Mid Street, Broxburn.


History: Has had Throat trouble and Cervical Adenitis.


Case 315.

Blaikie, Margaret. Age 6 years.

Address: 10 Merchant Street, Edinburgh.

Phlyctenular Keratitis.

30.1.24/
30.1.24. History: Left eye has been inflamed for 2 weeks.


To attend daily.

3.2.24. Not under Atropin.
20.2.24. Much improved.
27.2.24. Discharged from Ward.
28.7.24. Phlyctenular Conjunctivitis: To attend daily.
1.8.24. Right eye better.
18.8.24. Exacerbation - Right eye only. Atropin and H.O.F.
12.9.24. Discharged from Ward.

Case 316.
Bain, Hay. Age 13 years.

Address: 201 Morningside Road, Edinburgh.

23.5.24. History of sore eyes for a fortnight. Strumous Conjunctivitis.

R.V. Numerous marginal phlyctenules. Atropin and H.O.F. Child has cervical adenitis and numerous scars from previous operations or suppurations.

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Case 317.

Anderson, John. Age 9 years.
Address: 197 Dalry Road, Edinburgh.

5.5.24. History: Child has had sore eyes before.

Strumous Keratitis.

R.V. Mild degree of strumous corneal ulceration.
Atropin instilled - H.O.F. ordered.
No enlargement of glands. Teeth are not septic.

12.5.24 - 19.5.24. Condition much better.

Case 318.

Mitchell, Margaret. Age 8 years.
Address: 116 West Main Street, Armadale.

May 1926. Strumous Conjunctivitis.

History: Has had Whooping Cough. Has had previous attacks of inflammation of the eyes.

T.B.
Sent in to City Fever Hospital from the Royal Hospital for Sick Children, suffering from Measles. Has Purulent discharge from the eyes and much oedema of lids.

Culture shows pure growth of Staphylococcus Albus. Patient was operated on in Sick Children's Hospital for Tubercular Cervical glands on the right side.

Is one of a family of four. Typical strumous face, thick upper lip: thick nose, slight eyebrows etc. Has marked internal strabismus. R.E. fixing.
Case 319.

Auld, Margaret. Age 14 years.

Address: 13 South St James Street, EdinP.

15.6.25. Strumous Blepharo-Conjunctivitis.

History: Of having sore eyes for years. Is anxious to go to Australia but not allowed to do so until eyes have recovered.

R.V. 6/6 P.  L.V. 6/12 P.

Has chronic blepharitic absence of many lashes and distortion of others. No lashes actually rubbing on corneae. Conjunctivitis. Both corneae show old Phlyctenular scarring, particularly the left one.

* Bowels are irregular. * Has dry scaly dermatitis of face and forehead.

R.V. 3 + 0.75 D. Sphere  6 P

L.V. 3 + 0.5 D. Sphere  6 P

Fundus normal.

Case 320.

Allan, Daniel. Age 7 years.

Address: New Mills Road, Dalkeith.

6.4.25. Phlyctenular Conjunctivitis.

Marginal phlyctenules on limbus of each cornea: some localised infection of the conjunctivae (bulbar). General advice and Ordered H.O.F. Boric.
Case 321.

Allison, George. Age 6½ years.

Address: 144 Dumbiedykes Road, Edinburgh.

19.2.23. Strumous Keratitis.

Intense photophobia. Corneal involvement, not severe. Condition began 4 or 5 months ago. Moderate degree of infiltration of corneae.

To attend daily for atropin instillation.

23.2.23. Improved. Photophobia more marked in R. eye.

2.3.23. Improving. Continue Atropin etc. and return in 14 days.

30.3.23. Much better. Is opening eyes pretty well.


27.4.23. Still some photophobia. R.E.

10.5.23. Marked Photophobia L.F.: this eye worse.

To attend daily again.

14.5.23. Much the same.

16.5.23. Better.

26.5.23. Still photophobia of R.E.

2.7.23. Doing well, but squint commencing in R.E.

10.8.23. Scarring of corneae in both pupillary areas. Has Convergent Squint.

31.8.23. Eyes well: no injection of conjunctivae.

To have Refraction done.

28.9.23. Ordered:— R.E. + 4.0 D. Sphere.

L.E. + 3.5 D. Sphere.

1924.

11.2.24. Recurrence in Left eye. Atropin and H.O.F.

13.2.24/

3.5.24. + 3.5 D.S. ordered for constant use.

4.3.24. Glasses comfortable, and sees well with them.

Child has returned to school.

30.3.24. To return for refraction in 1 year.

1.4.25. R.E. + 3.5 D.

L.E. + 4.0 D.

Continue with old correction.

Case 322.

Cannon, Tommy. Age 8 years.

Address: 1 St John's Street, Edinburgh.


Case 323.

Cowan, William. Age 11 years.

Address: 61 Bridge Street, Cowdenbeath.


History: R. eye has been inflamed for 2 weeks. Has had recurrent attacks of this eye condition.

R.R.V. Strumous Keratitis. A good deal of peripheral vascularisation.

L.V. Slight marginal involvement above.

Admitted/
Admitted to Ward.


3.10.24. Has very marked convergent squint of R.E. Outward movement is very weak.
No astigmatism. R.E. fixes at 20 cm.
Has low degree of Hypermetropia.
Left eye $\frac{5}{6} + 0.5 \text{ D. } = \frac{6}{6}$
No correction ordered.

Case 324.
Cowan, Janet. Age 8 years.
Address: Tranent.

29.8.24. Superficial Keratitis of both eyes.
History of having had sore eyes and lids accompanied by discharge, for 6 years.
Eyes are always worse after losing blood through cut etc.
R.V. Small congestive area on cornea.
Old Strumous Scarring.
L.V. Well marked corneal scarring.

Case 325.
Crombie, Nancy. Age 7 years.
Address: 17 James Street, Pilrig, Leith.

13.5.25. Phlyctenular Conjunctivitis. T.B. S.
History of inflamed eye for past week.
Patient has been and still is attending the T.B. Clinic at the Royal Victoria Dispensary.
R.V. Limbal Phlyctenules & conjunctival injection.

L.V. Conjunctivitis and Phlyctenule.

N.B. * Teeth are bad. Patient has had Adenoids and Tonsils removed.

20.5.25. Has corneal involvement of left eye.
No photophobia. Atropin ordered.

22.5.25. Is well under Atropin. Continue as before.

1.6.25. Doing pretty well.

10.6.25. Need not return.

Case 326.

Coutts, Francis. Age 7 years.
Address: 82 Parkside Street, Rosyth.

10.8.25. Strumous Keratitis and Blepharitis.

R.V. Chronic Blepharitis.

Atropin, H.C.F. and Boric.

L.V. Small central ulcer of cornea.

Blepharitis. Some conjunctival injection.

19.9.25. Patient now doing well.

Case 327.

Conolly, Mary. Age 7 years.
Address: 7 Roxburgh Terrace, Edinburgh.

History of previous attacks like this one.

28.5.24. Left eye has recently been inflamed: now it is the Right one.

R.V./
167.

R.V. Phlyctenules at lower part of cornea.
Conjunctivitis.

L.V. Still shows some signs of inflammation.

2.6.24. Doing fairly well.
18.6.24. Refraction under Atropin.

Ordered R.V. + 2.0 D.S.
L.V. + 2.5 D.S.

24.7.24. With glasses.

Vision = R.E. = $\frac{6}{24}$

L.E. = $\frac{6}{18}$ separately.

28.7.24. Vision: both eyes together with correction:

R.E. = $\frac{6}{9}$  L.E. = $\frac{6}{9}$.

Eyes are quite better at present.


1.9.24. Doing well.

28.1.25. Marginal trouble in lower part of R. cornea.

18.2.25. To come up daily for Atropin instillations.

23.2.25. Stop Atropin on account of irritation.

Case 328.

Coleman, Anne. Age 6 years.

Address: 5 Beaumont Place, Edinburgh.

15.4.25. Strumous Conjunctivitis and Blepharitis.

History: Has had redness and crusting of eyelids for 2 years. Had Measles 3 years ago: eyes not sore then. Now has chronic Blepharo-Conjunctivitis - crusting. Is Strumous child.

Corneae clear. H.O.F. Boric.
Case 329.

Clu, Graham. Age 7 years.
Address: 2 West Crosscauseway, Edinburgh.
History: "Influenza" at 9 months. Eye trouble since then.

16.11.25. Had Tonsils and Adenoids removed.
Still some Blepharitis.

Case 330.

Clapperton, Elizabeth. Age 6 years.
Address: 14 Somerlea Street, Prestonpans.

1921. Recurrence of the Strumous Keratitis.
12.5.24. Has corneal opacities of both eyes and now has active ulceration. Admitted to Ward.
25.5.24. R.E. greatly improved: well marked corneal opacity in lower part.
28.5.24. Discharged from Ward.
3.3.25. Sent in by own doctor as R.E. which has been inflamed is getting worse in spite of atropin.
6.3.25. Blood taken for W.R.
18.3.25. Improving. Marginal phlyctenule.
Continue ointment.
Provocative N.A.B. = negative.
No specific history.
Case 331.

Clark, Willie. Age 9 years. At school.

Address: 33 St Laurence Street, Dunfermline.

4.11.25. Phlyctenular Conjunctivitis.

History: Inflamed R.F. for 3½ months, not painful.

R.V. Nil.

L.V. Large fleshy phlyctenule at outer side of Cornea. H.O.F. etc.

Case 332.

Carbarns, William. Age 8 years.

Address: 8 Wilson's Park, Portobello.

Phlyctenular Kerato-conjunctivitis.

11.11.25. History: R.E. inflamed for 1 week.

R.V. Conjunctivitis & corneal strumous ulcer. Secretion on lids.

L.V. Nothing. Child is of Strumous type.

Case 333.

Henderson, Chrissie. Age 9 years.

Address: 9 Nether Place, Galashiels.

1925. Strumous Keratitis.

History: Right eye has been sore for a fortnight.

R.V. Slight strumous corneal ulceration & considerable degree of conjunctival injection.

L.V. Not affected.
Case 334.

Harrop, George. Age 6 years.

Address: 105 St Leonard's St., Edinburgh.


History: Child has had inflamed eyes for some months. Squint developed about 4 months ago, after having had whooping cough.

Both eyes affected. Has slight convergent squint of Left eye. Is Hypermetropic: some Astigmatism.

Refraction done. Ordered:

\[ \begin{align*}
R.V. & \quad +1.5 \text{ D. Sphere.} \\
L.E. & \quad +1.5 \text{ D. Sphere.} \\
& \quad +1.75 \text{ D. Cyl. at 90^\circ}
\end{align*} \]

Case 335.

Harkins, Mary. Age 13 years.

Address: 12 Upper View Craig Row, Edinburgh.

Strumous Conjunctivitis.

History: Right eye has been sore for 14 days.

This is the first attack of sore eyes.

R.V. Limbal phlyctenule c localised injection of the palpebral conjunctiva. Some photophobia.

Case 336.

Jack, Jean. Age 14 years.

Address: East Garlton, Drem.


History:/
History: Right eye has been inflamed for 3 weeks.

22.8.24. Improving in R.E.: but now there is a large fleshy phlyctenule on limbus of left cornea, situated down and out.

1.9.24. Condition active in both eyes in marginal region.

Teeth are bad.

12.1.25. R.V. = 6/24: 5 + 1.25 D Sphere = 6/18. There is a good deal of scarring on R. cornea.

L.V. = 6/18: 6 + 0.5 D sphere + 0.5 D cyl. 90° = 6/9

23.3.25. R.V. = 6/12: 6 + 0.5 D S. + 0.5 D Cyl. 95° = 6/6

L.V. = 6/12: 6 + 0.5 D S. + 0.5 D Cyl. 90° = 6/6

Case 337.


Address: 1 West Fountain Place, Edinburgh.

9.3.25. Strumous Conjunctivitis.

History: Left eye started to be sore 3 days ago.


L.V. Marginal phlyctenules on outer side.

R.V. Nil to note.

19.3.25. Eye is now well.
Case 338.

Irvine, Nellie. Age 8 years.

Address: 4 Simpeon's Court, Potterrow, Edinburgh.

20.5.25. Old Strumous Keratitis.

Has corneal scarring of both eyes. Has had injury to eyelid. Both eyes are involved.

Case 339.

Hyde, Thomas. Age 6 years.

Address: Waverley Buildings, Edinburgh.

27.11.25. Strumous Conjunctivitis.

History: Eyes have been sore for a fortnight. Both eyes are involved. Some discharge from the left one. Phlyctenules.

Ordered H.O.F. and Atrop.

Case 340.

Kerr, Jane. Age 7 years.

Address: 110 Church Street, Tranent.

1.2.26. Strumous Kerato-conjunctivitis.

History: of previous attacks of sore eyes. R.V. Strumous corneal ulcer and conjunctival injection. Photophobia.

There is some old corneal scarring.

Atrop. H.O.F.

5.2.26. Eye still looks very inflamed - continue Atropin and H.O.F.

15.2.26./
15.2.26. R.F. Central corneal ulcer now quiescent.
Marked opacity at the site. No photophobia or lacrimation. Condition doing very well.
Continue to use ointment.

Case 341.
McLaren, Thomas. Age 9 years.
Address: 118 Causewayside, Edinburgh.
2.11.25. Strumous Blepharo-Conjunctivitis.
Left eye involved only.
R.V. = 6/6

Case 342.
McKenzie, James. Age 9 years.
Address: 9 Johnston Street, Edinburgh.
History: Condition of R.E. began 3 weeks ago.
Left eye 1 week later. Phlyctenules on both margins of cornea. Conjunctival injection.
Photophobia. No ulceration.
Has enlarged Cervical Glands and glandular swelling at left angle of jaw.
Case 343.

McKay, Agnes. Age 12 years.

Address: 6 Clovenfort Cottages, Portobello.

19.10.25. Phlyctenular Keratitis and Conjunctivitis.

History: Left eye has been sore for 4 or 5 weeks.

\[ \begin{align*}
R.V. &= \frac{6}{6} P. \\
L.V. &= \frac{6}{12} .
\end{align*} \]

Some swelling of limbus.

Some superficial infiltration of cornea 5 vessels running in.

23.10.25. Condition of eyes much the same.

6.11.25. Rather better.

2.12.25. Eyes are now quiet. Refraction to be done.

Case 344.

McDougal, Devine. Age 15 years.

Address: 17 Milton Street, Edinburgh.

20.10.22. Strumous Blepharo-Conjunctivitis.

\[ \begin{align*}
R.V. &= \frac{6}{5} P. \\
L.V. &= \frac{6}{6} .
\end{align*} \]

3.11.22. Has no refractive error.

7.1.25. Recovering from recurrence of the Strumous eye condition. Is doing well.

Case 345.

McDonald, Alexander. Age 8 years.

Address: 69 North Forth Street, Edinburgh.

1.7.25. Phlyctenular Keratitis.

History./
History: R.D. has been inflamed for 3 days. Child has had previous attacks at intervals.

R.V. Clouding of the cornea and some infection of the eye. Central superficial corneal ulcer.

L.V. Marginal Phlyctenules. Photophobia.

6.7.25. Eye much improved: still some photophobia.

21.7.25. Ocular condition much better.

Case 346.

McArthur, Dorothy. Age 8 years.
Address: 4 Newton Street, Edinburgh.

18.2.25. Old Strumous Keratitis.

R.V. 6/24 L.V. 6/24 X.

Practically no refractive error.

Corneal nebulae.

History of inflammation of the eyes when 3 years old. Glasses not recommended as the corneal nebulae break up the light too much.

Case 347.

Mathew, Olive. Age 13 years.
Address: 19 Bryson Street, Workington, Cumberland.

25.2.25. Strumous Keratitis and Chronic Blepharitis.

R.V. Dense leucoma of cornea near lower margin.


W.R. constantly negative.
Case 346.

Matheson, Jane. Age 9 years.

Address: 131 Buccleuch Street, Edinburgh.


History of eyes having been sore for some months.

1.10.23. Admitted to Ward.

4.10.23. Eyes looking better.

6.10.23. Impetigo of scalp. Sent to Skin Department.

30.10.23. Discharged from Ward.

20.3.25. R.V. = 6/6 P.

L.V. = 6/6. Some Keratitis R.E.

Atropin and H.O.F.

3.4.25. Doing well: some corneal oedema.

1.5.25. Has marginal blepharitis.

Case 349.

Fay, Frank. Age 6 years.


L.E. Marginal Phlyctenular Keratitis.

Right eye not involved.

Ordered Atropin, H.O.F. and Boric.
Case 350.

Forbes, Samuel. Age 10 years.

Address: 73 Pleasance, Edinburgh.

Phlyctenular Conjunctivitis.

H.O.F. 6 Dionin.

History: Duration of 4 weeks.


R.E. = + 1.0 D. Sphere.

16.5.23. Refraction:

Ordered R.E. = - 0.25 D. Sphere

R

L.E. = + 1.5 D. Cyl. at 50° = 6

L.E. = - 0.75 D. Sphere

+ 1.75 D. Cyl. at 135° = 6

Both corneae are centrally scarred.

20.2.24. Now complains that sight is dim with glasses.
Present glasses have been broken. Refraction done.

Ordered: R.E. = - 0.25 D. Sphere

L.E. = + 1.25 D. Cyl. at 50°

L.E. = - 2.5 D. Cyl. at 135°
Case 351.

Forbes, Jean. Age 10 years.

Address: 1 Bellevue Terrace, Edinburgh.


History: Has had sore R.E. for 1 week.

R.V. Large Phlyctenule near limbus at 4 o'clock.

L.V. Not affected.

* To have Teeth attended to. T.B.

* Glands in neck are enlarged and scalp is dirty.

4.1.23. Has now dermatitis of face.

Active Strumous ulceration of cornea. Atropin.


Dermatitis at external canthus. Much photophobia.

Is under treatment at the Royal Victoria Dispensary for Tuberculous glands of neck.

(Dr Guy) Moro's Ointment being used.

To attend daily for Atropin.


Dermatitis on R. side of forehead and face.

12.5.24. Eye a little better, but still some photophobia. Cervical glands on R. side now enlarged.


31.5.24. Discharged from Ward. Is very well: going for holiday.
Case 352.
Dunstan, Helen. Age 11 years.
Address: 30 High Street, Edinburgh.
25.1.24 Phlyctenular Keratitis.
History. R.E. has been inflamed 5 days.
R.V. Strumous Corneal ulcer.
Atropin, Boric, H.O.F.
1.2.24. Is now almost well; stop Atropin.

Case 353.
Dunnet, Isabella. Age 7 years.
Address: John o'Groats, Wick, Caithness.
28.5.23. Phlyctenular Conjunctivitis. (old Keratitis).
Has had sore eyes since Measles 3 years ago.
R.V. Blepharitis and Vascularisation on temporal side of cornea.
L.V. Blepharitis. Marginal phlyctenule and old Strumous Scarring. Atrop. and H.O.F.
4.6.23. Some improvement in symptoms.
18.6.23. Going on well.
18.7.23. Still progressing satisfactorily. To use only ointment now.
1.8.23. Well.
27.8.23. Is very well now: no great refractive error.
3.10.24. R.V. $\frac{6}{18} + 1.5 \, \text{D.} = \frac{6}{9}$
L.V. Fs. at 4 metres.
Ordered + 1.5 D.S. for R.E.
Case 354.
Duke, Jean. Age 3 years.
Address: 8 Scott's Close, Cowgate, Edinburgh.
History: of sore eyes for some time.
R.E. only involved.
24.8.24. Impetigo of face. Has suspicious cough.
Sent to Fever Hospital, Colinton.

Case 355.
Douglas, Catherine, Age 12 years.
Address: Orphan Hospital, Belford Road, Edinburgh.
R.V. Limbal Phlyctenule & conjunctival injection. Ordered Atropin and H.O.F.

Case 356.
Donovan, Ethel. Age 7 years.
Address: 5 Edina Place, Edinburgh.
18.12.22. Condition has improved.
1923./
1923.
21.11.23. Now has Kerosis of Conjunctiva.

N.B. Note from Sick Children's Hospital re:
Patient, Ethel Donovan:-

19.12.23. "This was the child you sent to us with
a grey glistening patch on outer side of
each cornea. The general nutrition was a
little below standard, but no definite
cause for this was found.
She has a Polycythemia (over 6,000,000
R.B.C's per cm.) with slight clubbing of
fingers and toes; no evident cardiac lesions
and so splenic enlargement. On the face
she has a slight but definite "batwing
erythema" (Lupus Erythematosus) on cheeks,
forehead and bridge, and I thought the
conjunctivae might be involved in this,
and the condition you found, be due to
this. Her general health has improved and
she has now gone home with prescription for
cod liver oil and malt.

(Sgd.) Charles McNeil."

Case 357.

McKay, John. Age 13 years.


History:- Right eye became sore 3 weeks ago.
Tonsils and Adenoids were removed 6 years ago.

Has/
Has had Measles and Whooping cough.

Child is not anaemic. Has several "stopped" teeth.

Is the elder of 2 children. Dieting is all wrong.

Gets lots of sweets and cakes. Food consists largely of bread and butter, jam, tea etc. Is too late in going to bed at night.

Case 358.
Corrigan, Mary. Age 12 years.
Address: 188 Canongate, Edinburgh.


History: of having had sore eye for about a week.

L.V. Has Strumous Keratitis 5 central corneal ulcer. Atropin, etc.

Has marked Impetiginous skin lesions.*

Case 359.
Culbard, George. Age 16 years. Leadworker.
Address: 3 Newton Street, Edinburgh.


History: R.E. has been sore for a fortnight.

R.V. 6 P. L.V. 6

Film shows a few diplococci.

Cornea hazy. Conjunctival injection.

Atropin, Arg. etc.

Case 360.

McPherson, John. Age 13 years.

Address: 21 Broughton Street, Edinburgh.


History Had sore eye when 18 months old. This attack began in end of December (3 weeks ago). Had measles just before first strumous attack when 1½ years old: then only the R.E. was affected.

Left eye shows Keratitis and Conjunctival injection.

* Child has enlarged cervical glands on both sides.

* Healed scar on Right cheek from old sinus or abscess.

* Eczema on left Malar region began 2 days ago.


Had eczema as child, following the early eye attack.

18.1.26. Condition is about the same. Crusts removed from face and eye bathed.

Note:—Patient is well developed, and looks healthy: cheeks are rosy.


29.1.26. Returned after being laid up with rash over whole body (nature unknown). Still has eczema on face, especially about angles of ears and nose. There is no enlargement of Tonsils.

Given/
Given careful instructions as to feeding and health generally.
Skin condition is improving with Ung. Hydrarg. Ammon.

Case 361.

Newton, Jean. Age 9 years.
Address.
15.1.26. Phlyctenular Keratitis. T.B.

History:-
Case 362.

Freeman, George. Age 11 years.
Address: 105 Causewayside, Edinburgh.


History: Left eye has been inflamed for 4 weeks. Has Impetigo of face.
Atrop. and H.O.F.

To attend daily. R.

12.3.24. Complains of "seeing double" in the street.
Sent to Skin Dept.
24.3.24. Eyes very well.
11.5.24. Light hurting the eyes: has headaches.

Hypermetropia of 2 D. and slight Astigmatism.

19.5.24. Very well: no glasses ordered at present (till eyes better).
6.6.24. Strumous Blepharitis of both eyes.
23.7.25. Doing well.

Case 363.

Gillespie, Albert. Age 6 years.
Address: 17 Oswald bank, Kirkcaldy.


3.2.25. Discharged to Gullane Convalescent Home.
Case 364.

Kane, John. Age 9 years.


History: Had first attack of fascicular Keratitis (30.11.23) when 7 years old.

Child has Tuberculous disease of the spine and has been laid up for a long time with this in Sick Children's Hospital.

Present attack came on 3 or 4 weeks ago.


Course of 1st attack:– commenced 30.11.23.


1.2.24. Doing well: continue ointment.


18.1.26. Little or no conjunctival injection: considerable degree of blepharospasm.

L.E. Ulcer near centre of cornea.

27.1.26. Child is very well: use H.O.F.

1.2.26. Sent to Humbie Convalescent Home.
Case 365.

Forrest, John. Age 11 years.

Address: 23 Cowan's Close, Edinburgh.


History: Has never had measles.

R.E. involved. Atropin. H.O.F.

Has scars on skin of legs which are very suggestive of old T.B. lesions.

5.1.25. Is squinting in left eye. Is to be tested under Atropin.

18.3.26. Child has been free from active keratitis for some time.

He has an Internal Strabismus of the left eye. R

Wears glasses. No enlargement of cervical glands. Tonsils enlarged.

Bridge of nose is poor: both lips are thickened, especially the upper one. Eye lashes are very long.

Is the youngest of three children in the family.

Central incisors are very large.
Case 366.

Kerr, Jean. Age 7 years.

Address:

5.2.26. Phlyctenular Keratitis.

R.E.: Central Corneal ulcer.

History: Child has had measles and Scarlet S

Is of the fair type; skin pale, well
developed. Youngest of 3 children.

Teeth are bad.

8.2.26. Eye condition is doing well. Special diet.

Has foul breath. Teeth to come out.

Case 367.

Phillips, John. Age 7 years.

Address: 104 Dalry Road, Edinburgh.

History: Strumous Keratitis.

Has had pain in the eyes since having measles
2 years ago. Was first in hospital with
strumous eye affection on 15.8.21.

5.10.22. Child’s refraction done. Ordered to wear
glasses.

R.E. + 2.5 D. sphere + 1.5 D cyl. at 95°

L.E. + 2.5 D. sphere + 0.75 D cyl. at 80°.


2.8.22. Keratitis active again in left eye; with a
good deal of blepharitis. To attend daily
for atropin instillations.

11.8.22. Much better.

3.9.24./

25.9.24. Discharged from Ward.

1.10.24. Condition doing well.

N.B. This child has had two recurrences each commencing in Autumn.

Case 368.
Rose, James. Age 6 years.

Address: 24 Guthrie Street, Edinburgh.


History: Has had weakness in the Right eye for the last month. Now has pain in both eyes. Child objects to look at the light. Was in Colinton Hospital 16 months ago.

At present: Active Keratitis and Conjunctivitis & marked Photophobia. Both eyes involved. Has also Blepharitis.

R.V. Conjunctiva is congested. Strumous corneal ulcer & old corneal nebulae.

L.V. Old corneal nebulae.

N.B. Child's head is covered with large impetiginous crusts: to attend for drops.

Sent to Skin department.

22.11.24. Discharged from Ward.
Case 369.

Wood, Ebenezer. Age 6 years.

Address: 15 Main Avenue, Musselburgh.

20.9.24. **Strumous Keratitis.**

L.E. has Strumous central corneal ulcer.


29.9.24. Discharged from Ward.

1.10.24. Eye condition is doing well.

3.10.24. Continue treatment. (Sun)

15.10.24. R. eye slightly involved.

Case 370.

Hicks, Daisy. Age 14 years.

Address: 13 Queen Margaret's School, Rosyth.

**Phlyctenular Keratitis.**

25.3.25. **History:** R.E. became red about a fortnight ago.

Has had inflamed eyes before.

R.V. Conjunctivitis very red. Three corneal ulcers are present.

Lacrimation and photophobia. A very severe case.

L.V. Corneal scarring. Admitted.

Home conditions are very bad - people poor.

1.4.25. Ulcers are healing and intensity of inflammation is less.

5.4.25./
5.4.25. Eye almost free from infection.
10.4.25. Discharged to Convalescent Home.
24.4.25. Re-admitted from Convalescent Home.
27.4.25. Discharged.

Case 371.
Manson, Margaret. Age 7 years.
Address: 33 Bridge Street, Leith.

Strumous Keratitis.

4.5.25. History: R.E. has been inflamed for 3 weeks.
R.V. Active Strumous Keratitis: left eye not involved. Child has Tuberculous Adenitis.
Palpable Submaxillary glands.
Is a case of Pulmonary Tuberculosis. T.B.
11.5.25. Condition not improved. Has had much pain in eye. Admitted to Ward.
14.5.25. Eye a little better, but ulcer is large and deep.
16.5.25. Ulcer touched c Tr. Iodine.
26.5.25. A.C. not yet formed.
17.7.25. Doing only fairly well: but no active corneal trouble now.
20.7.25. Condition is improved.
18.3.26. Child has very bad opacity of left eye.
Has very large upper central incisors.

Two other children in family. There have been two miscarriages. Mother had Tuberculous growth in throat (palate) and was treated in Pilton Hospital with this. (T.B. history).
Case 372.

Hendry, Christina. Age 91/2 years.

Address: 1 Gibson Terrace, Edinburgh.

Phlyctenular Keratitis.

1925. Particulars from Dietary Department.

Mother: Has had 5 children, 2 of whom are living. Two deaths were due to difficult labour; the last baby was born by means of Caesarean Section: this child's head was injured at birth but is normal now. The Patient (Christina) is the 2nd child and was full-time at birth.

Infancy: Was fed on diluted and boiled cow's milk. No fruit juice: no cod liver oil. Patient did not have rickets.

Teeth: Are not decayed. They came normally.

After 6 months: was given a good variety of articles of diet. Not excessive Carbohydrates. Did not eat many sweets as she grew up. Has not had green vegetables as she much dislikes them. Sleeps with window open and plays in street all day in summer. House is very dark and airless.

11/2 years ago: Patient quite healthy until taking Scarlet fever. Did not have very bad attack, but has not picked up since.

1 year ago (age 81/2 years) Strumous condition of eyes began. Attended eye ward in December and January and improved very much. Then the School Board undertook to look after the eyes.

Sept./
Sept. 1925. Mother noticed eyes getting worse so brought her up to Ward 42. Eyes soon much better.

19.10.25. Sent to diet department for advice regarding diet. Chief defect seems to be lack of good fresh milk and vegetables.

<table>
<thead>
<tr>
<th>Date</th>
<th>Weight</th>
<th>Diet</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>27.10.25</td>
<td>4st. 4 lbs</td>
<td>Eating well.</td>
<td></td>
</tr>
<tr>
<td>2.11.25</td>
<td>4st. 4½ lbs</td>
<td>&quot; &quot;</td>
<td>Starting school: is very well.</td>
</tr>
<tr>
<td>13.11.25</td>
<td>4st. 4 lbs</td>
<td></td>
<td>Eyes not so well.</td>
</tr>
</tbody>
</table>

Eye Dept.

29.12.24. Has had inflamed eye off and on for about 3 weeks. (L.E.) R. eye has also been inflamed occasionally. Had Scarlet fever 10 months ago.

R.V. 6\_12
Deep infiltration of cornea.
Eye quiet at present.

L.V. 6\_16


3.1.25/
3.1.25. Improving: lids require attention.


14.10.25. Recurrence: mainly blepharitis. Has been attending school, where glasses were prescribed.

19.10.25. To attend daily: sent to Diet Dept.

23.10.25. Very well: stop Atropin.

18.11.25. Recurrence L.E.

1926. Recurrence again.

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Case 373.

Carson, David. Age 6 years.

Address:


R.V. Large central opacity of cornea & ulceration just below the centre. Some blepharospasm.


History: R. eye became sore in December last: has been treated by own doctor. Eyes were first affected in this way 18 months ago (age 4½ yrs.) At that time the R. eye began first: then later both were affected, but R. one was worst. Eyes never have been quite better since. Has had Measles and Diphtheria. Cervical glands on left side are very much enlarged. Upper lip is noticeably thickened: nose broad and flattened at the bridge. Complexion is rosy. Is of the fair type.

* Always/
* Always has eaten much sweet stuffs.
    Milk is unboiled: little of this is taken.

L.V. Old faint nebulae.


Case 374.

Chambers, Molly. Age 16 years.
Address: Hillhead, Fauldhouse. At Home.


History: Of Tubercular Cervical glands.
R.V. Shows some congestion at angle of external canthus suggestive of Pustular Conjunctivitis.
H.O.F. 3 Dionin.
L.V. Phlyctenular Conjunctivitis.

Phlyctenule on limbus down and out.


23.4.24. Eyes better now, but some injection around scar in L.E. Is to have operation on neck as soon as possible.

28.5.24./
28.5.24. Has now marginal phlyctenule, below, in R.E. Atropin and H.O.F.
Glands have not yet been operated on.

23.6.24. Has been in Mr Chiene's Ward. Marginal phlyctenules in R.E. Both eyes show much ciliary injection and a few marginal corneal infiltrates.


13.7.24. R. upper lid is very swollen and red. Purulent discharge from both eyes now. Second Phlyctenule growing over R. cornea below. Conjunctiva still very inflamed.


21.7.24. Eyes and lids still extremely swollen. Skin condition no better.

22.7.24. Ordered Colloidal Manganese.

23.7.24. Eye looks better, and patient feels better. Given (I.M.) injection $\frac{1}{2}$ cc. Coll: Mang.

26.7.24. Skin very much better. Given $\frac{3}{4}$ cc. Coll. Manganese.

27.7.24/
9.8.24. 1½ cc. Coll. Mang. Scalp now clean: to be treated with sulphur and salicylic paste:
L.E. fairly clear: R.E. cornea very cloudy and covered with slough from ulceration.
29.8.24. General condition very much better.
3.9.24. R.V. fingers at 2 metres.

L.V. \( \frac{6}{18} + 1.5 \) D = \( \frac{6}{9} \)

R. cornea very hazy. Fundus not seen.
Conjunctiva quiet and lid only slightly swollen. Left cornea fairly clear: no inflammation of conjunctiva or lid.
Skin condition doing well.


**Balcony Bed.**

**Eyes:** bathed with Boric lotion. Drop of Atrop. Sulph. in mornings (1%) Stopped 1.11.24.

**Skin:** Crude Tar ointment 1% to scalp. Later Ichthyol paste 1%. Syringing of nose from 10.3.25 onwards.

Moro's ointment given once weekly.
Hypodermic injection of Sod. Morrh. weekly.
Syr. Ferri Iod. ʒI t.i.d. Stannoxyl.

Eye/
Eye condition cleared up quickly.
Scalp condition was slow, but finally yielded to Stannoxyl. Cervical glands have markedly increased in size especially during the last 2 months.

Case 375.
Grassick, Janet. Age 11 years.
Address: St Leonard's Terrace, Edinburgh.
9.4.23. Phlyctenular Conjunctivitis of Left Eye.
\[ \text{R.V.} = \frac{6}{6} \]
\[ \text{L.V.} \text{ Marginal phlyctenules. Atropin and H.O.F.} \]
* Child has bad teeth.
13.4.23. Eye much improved.
17.4.23 - 11.5.23. Is improving.
23.5.23. Much better. L.E. congested, disc coloboma.
Myopia.
\[ \text{R.V.} \frac{6}{6} \bar{c} + 0.5 \, \text{D} = \frac{6}{6} \]
\[ \text{L.V.} \frac{2}{60} \bar{c} - 7.0 \, \text{D} = \frac{6}{35} \]
Ordered R.V. Plane glass.
\[ \text{L.V.} - 4.0 \, \text{D Sphere.} \]

Case 376.
Goeldner, Muriel. Age 8 years.
Address: Workington, England.
18.5.25. Admitted only because has come a long distance.
Strumous Keratitis.
History: Sore left eye: duration 1 month.
R. cornea clear.

L.V. Much photophobia and lacrimation.
Has large corneal ulcer close to centre on temporal side. Considerable surrounding oedema and injection.
Touched 6 Tr. Iod.

16.6.25. Returned from Convalescent Home - Discharged.

Case 377.

Henderson, Chrissie. Age 9 years.
Address: 9 Nether Place, Galashiels.

Strumous Keratitis.

3.6.25. History: R. eye has been inflamed for 2 weeks.
R.V. Oedema of surface of cornea.
Vascularisation at periphery, probably Strumous. Papilloma at lid margin.
L.V. Nothing to note.

3.7.25. Going on well.
27.7.25 On Waiting list for removal of Papilloma.
30.7.25. Eye quie. 

Case 378.

Ward, Peter. Age 14 years.
Address: St Joseph's School, Tranent.

19.6.25. Chronic Conjunctivitis: Corneal Scarring.
R.V./
R.V. Slight conjunctivitis (Strumous).
L.V. Some vascularisation at upper part of cornea. Some depression of surface: infiltration from old fascicular keratitis: small white scar lower down.

Case 379.
Erskine, Maisie. Age 12 years.
Address: 102 Castle Loan, Bo'ness.
17.4.25. Strumous Keratitis.
History: Eyes have been sore for 6 months and have become worse during last 3 weeks.
R.V. Active phlyctenule about 6 o'clock. Old scarring: thick leash of vessels leading up to the phlyctenule.
20.4.25. Going on well.
24.4.25. Eyes well. No photophobia. General health much improved. Mother instructed to look after child better, particularly with regard to diet, as home feeding has been bad. Discharged.
5.5.25. Eye condition well. Sent to Ear and Throat Department from which the following report has come:— No marked nasal obstruction anteriorly. Adenoids present. Tonsils not greatly enlarged. But tonsillar glands palpable. To have Tonsils and Adenoids removed.
Case 380.

Dunn, Mary. Age 12 years.
Address: Crossgates.

Strumous Keratitis.

17.8.25. History: Child has had this condition for 4 Weeks.
Marginal Keratitis of both eyes. R. eye worse. Admitted to Ward.
* Has Skin lesions.

25.8.25. Both eyes very much better. Left eye now quiet.

27.8.25. Discharged from Ward.

Case 381.

Doran, Agnes. Age 10 years.
Address: 172 Gorgie Road, Edinburgh.

27.7.25. Marginal Phlyctenular Conjunctivitis.

History of having inflamed eye for some weeks.
R.E. Phlyctenule on limbus. Conjunctival infection.

L.V. Conjunctival injection.

Ordered: Atropin and H.O.F. Given general advice.

3.3.25. Much improved. To stop atropin.

10.8.25. Given Lotion as eyes not better. Crusting.
Case 382.
Donald, John. Age 10 years.
Address: 27 Blackfriars Street, Edinburgh.
9.2.25. Phlyctenular Conjunctivitis.
History: Condition has been present for 2 weeks.
R.V. Has several marginal phlyctenules & much injection of conjunctiva. Cornea clear. Argyrol, Boric.
L.V. Nil to note.

Case 383.
Logan, Annie. Age 9 years.
Address: 6 Drummond Street.
Strumous Keratitis.
15.2.26. History: was in hospital in Glasgow with eye trouble last year. Has old scarring of both corneae.
L.V. Marked vascularisation. Phlyctenule above.

Case 384.
Ramsay, Euphemia. Age 8 years.
Address: Kaimes, Liberton, Edinburgh.
1.2.26. Strumous Keratitis.
History: /
History: Has not had measles. Both eyes have
sore for more than 6 months. Own doctor has
been attending child for a "cold". Has not
enlargement of Tonsils or Adenoids. Right
ear has been discharging off and on for two
months.

R.V. Photophobia. Large active ulcer extending
over lower part of cornea. (Pupillary part)
Eye painful: Atropin
instilled.

Admitted to Ward. Teeth look healthy.
Child is 5th of a family of 10. The others have
no eye trouble. Home very poor. Twelve in
household and only 30/- coming in per week.
Child eats porridge - no fruit given - no sweets.
Cannot afford much milk.

Case 385.
Maynard, Charles. Age 10 years.
Address: 5 South St James Street, Edinr.

1.2.26. Strumous Blepharo-Conjunctivitis.
History: Has had sore eyes for past 3 weeks.
This is the first attack. Had Measles when 4
years old. Has also had Whooping cough and
Chicken pox.

L.V. 6/6 P. R.V. 6/5 P. R and S.
Both corneas clear.

Is/
Is oldest of 5 children.

17.2.26. Has had nasal catarrh off and on for a long time.

Refraction. Is Hypermetropic.

R.V. $\frac{6}{5}$  L.V. $\frac{6}{5}$ P.

Ordered + 1.5 D Sphere for constant use.

Is to go to a Convalescent Home for a few weeks.

Case 386.

Darby, Florence. Age 6 years.

Address: 68 Cumberland St., Edinburgh.

21.6.26. Recommended by Sick Children's Hospital.

Eyes sore and watering. Much photophobia and considerable amount of oedema. Left eye worse.

**Phlyctenular Keratitis.**


Note: Child pale. Upper lip thickened markedly.

Long lashes. Slight overgrowth of hair.

Has Rhinitis.

18.2.26. To have Thyroid gr I. for 1 week: later gr. $2\frac{1}{2}$ daily.
Case 387.

Flucker, Annie. Age 8 years.

Address: 206 Easter Road, Edinburgh.

14.1.25. **Strumous Keratitis with Blepharitis.**

History: R.E. has been sore for 7 days. Child has recently been sick and fevered. General health good.

R.V. Acute Blepharo-conjunctivitis 3

Marginal corneal ulcer.

16.1.25. Improving.

23.1.25. To have Atropin B.I.D. Much photophobia.

30.1.25. Improving still.

6.2.25. Is nearly well.

Case 388.

McCraw, Alexander. Age 15 years.

Address: 16 Tennant Street, Leith.

3.7.26. **Strumous Keratitis.**

History: Eyes became sore for the first time 15 months ago. R.E. most affected.

Present attack has lasted for a week or so.

Has had no infectious diseases.

Is 2nd of 3 children. Admitted to City Hospital on account of Tuberculous condition.


Polymorphs 46%. L.Lymphs 5%. S.Lymphs 49%.
Case 389.

Address: 129 High Street, Edinburgh.
History: R.E. inflamed 1 week.
R.V. Miliary marginal phlyctenules & corneal infiltrate.
Conjunctival injection. Atropin and Dieting.

Case 390.

Reid, Alexander. Age 15 years. Shop Assistant.
Phlyctenular Keratitis.
History: Left eye has been "blood shot" for three days.

Case 391.

Durward, Jessie. Age 8 years.
Address: 126 Park Road, Kirkcaldy.
History: Left eye has been inflamed for 3 weeks.
Strumous Keratitis. Is using Atropin and Boric.
Has skin lesions. Tonsils a little enlarged. A few enlarged glands.
L.V. Marginal corneal trouble above.
Case 392.

Daly, Janet. Age 13 years.

Address: East Main Street, Broxburn.


History: R.E. has been sore for 3 months. Has frequent attacks of the condition.

R.V. Corneal ulceration down and in. (Phlyctenular) Conjunctivitis.


Case 393.

Flemming, Mary. 10 years.

Address: 80 West Park, Edinburgh.

18.5.25. Phlyctenular Keratitis.


L.V. Not affected.

Case 394.

Fife, Janet. Age 11 years.

Address: 38 Duke Street, Clackmannan.


L.V. Left eye only affected. Admitted to Ward.
9.9.24 Very much better.
12.9.24. Discharged from Ward.

1925.
27.3.25. Admitted to Ward with marginal ulcer below a leash of vessels. Child had psoriasis of back and scalp.

7.4.25. Thick vascular leash leading to marginal ulcer below.

10.4.25. Discharged to Convalescent Home.

Case 395.
Fergusson, William. Age 12 years.
Address: 10 Dalkeith Road, Edinburgh.

Phlyctenular Conjunctivitis with Blepharitis.

History: Has had sore eyes for 6 months. Suffers from headaches.

11.5.25. R.V. Photophobia, Conjunctivitis, Blepharitis. Atropin etc.
22.7.25 Swelling of upper eyelid (R.E.) No pain or tenderness.
24.7.25 Swelling has disappeared with fomentations.

Case 396.
Fairfall, Catherine. Age 13 years.
Address: 86 Durie, Methil, Fife.
9.11.25./
9.11.25. Phlyctenular Conjunctivitis.

History: Has had inflamed L.E. for 3 months.

R.V. 6 P. Media clear.

18 Astigmatism 2.0 D 5° with the rule.

L.V. Several large fleshy phlyctenules round cornea. Cornea clear.

H.O.F.: Atropin.

Child has moist eczema round nostrils and has * Enlarged Cervical Glands.


Pupil not dilated. Treatment is not being carried out.

Case 397.

Fairbairn, Robert. Age 6 years.

Address: 7 Forbes Street, Edinburgh.

Strumous Conjunctivitis and Blepharitis.

22.12.24. History: The eyes have been watering and eyelids sticky for several months.


5.1.25. No great refractive error.

9.1.25. Blepharitis improving.

2.2.25. Recommended to be sent to Convalescent Home.
Case 398.

Keanie, Rosina. Age 9 years. At school.
Address: 2a Cumberland Street, Edinburgh.
2.6.24. Recommended by Sick Children's Hospital.

Strumous Keratitis.

History: Has pleurisy 7 months ago. Eyes have been sore off and on since then. General condition has improved lately.

R.V. Strumous corneal ulceration & conjunctival injection.
L.V. No corneal change. Some marginal blepharitis.

Atropin and H.O.F.

Case 399.

Kelly, Joseph. Age 6 years.

Phlyctenular Conjunctivitis.


Case 400.

Kelly, Thomas. Age 14 years.
Address: 112 Canongate, Edinburgh.

Phlyctenular Conjunctivitis.

History: Eyes have been sore for 2 days.
History of previous attacks.

R.V. 6/9 L.V. 6/12

Strumous Conjunctivitis. Atropin: H.O.F.
Case 401.

Kinnear, Arthur. Age 7 years.
Address: 72 Grove Street, Edinburgh.

**Strumous Keratitis.**

9.1.24. History: Watering, and redness of left eye with photophobia of 14 days duration.
L.V. 6/12 Circumcorneal injection with vascularisation above.
R.V. 6/12

There are 4 children in family, all are healthy. Youngest is 10 months old.

16.1.24. Condition much improved. Slight corneal scarring but such as will not affect vision.

Child has Impetigo of face.

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Case 402.

Lauchlin, Michael. Age 12 years. At School.
Address: 30 Lothian Street, Edinburgh.

8.12.24. **Marginal Phlyctenular Keratitis.**
L.V. Phlyctenules with some conjunctivitis.
Atropin, Boric, H.O.F.
R.E. not involved.

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Case 403.

Lindsay, Joan. Age 10 6/12 years.
Address: 4 Alva Street, Edinburgh.

24.11.24. **Phlyctenular Conjunctivitis.**

History:
History: Child has had "spots" on eyes during the last 4 months.

L.V. Marginal phlyctenule to outer side: Conjunctival injection. Corneal scarring both eyes.

H.O.F. and Advice re dieting.

Child has very slight refractive error in both eyes.

Hypermetropic Astigmatism.

Case 404.

Linn, Francis. Age 11 years. At School.

Address: 10 Big Lochend Close, Canongate, Edinburgh.

30.7.24. Phlyctenular Conjunctivitis.

R.V. \( \frac{6}{12} \) - 0.75 D = \( \frac{6}{6} \)
Marginal Phlyctenule. Conjunctivitis.

L.V. \( \frac{6}{6} \) Slight localised conjunctival injection.

H.O.F.

Case 405.

Manson, Georgina. Age 12 years. At School.

Address: 1 Murieston Cresc., Edinburgh.


History: Has had sore left eye for 2 weeks.

L.V. This eye only involved. H.O.F.: Hyd. Perchlor.

30.6.24/

Case 406.
Moir, Mary. Age 14 years.
Address: 20 Bothwell St., Easter Road, Edinburgh.
R.V. Vascularisation of cornea above.
Conjunctivitis. Atropin: Boric: H.O.F.
Child has Dermatitis and Enlarged glands of neck.

Case 407.
Morrison, Margaret. Age 11 years.
Address: 1 Lamb's Place, Loanhead.
26.11.23. Phlyctenular Keratitis.
History of sore R.E. for one month.
R.V. \( \frac{6}{9} \) L.V. \( \frac{6}{9} \)

Large phlyctenule at lower and outer edge of cornea.
Atropin and H.O.F.
Case 408.

Morrison, Mary. Age 11 years.
Address: Durness.
Both eyes involved. Admitted to Ward.
4.9.24. Eye condition much better.
Eyes continue to improve.
15.9.24. Discharged.

Case 409.

Muirhead, William. Age 6 years.
Address: Church Street, Broxburn.
5.3.24. Strumous Conjunctivitis.
Is typical Strumous type of child.

Case 410.

McAlley, Nellie. Age 14 years. Factory Worker.
Address: 70 Dumbiedykes Road, Edinburgh.
History: R. eye has been frequently inflamed.
R.V. Nothing to note.
L.V. Old Strumous Keratitis. Also active corneal ulceration.
Case 411.
McArthur, Sarah. Age 8 years.
Address: Port Street, Inverkeithing.
1.10.24. **Strumous Blepharitis.**

**History:** Has had sore eyes ever since small child. Had Measles at 4 years. Has not been well lately. Wears glasses but mother thinks child does not see well with them. Both eyes - Marked Blepharitis.

Boric and Hydrarg. Ammon.
Child has Enlarged Tonsils and Skin lesions at left side of mouth.

Case 412.
McCord, Jeannie. Age 12 years. At school.
Address: Main Street, Broxburn.
3.9.24. **Strumous Keratitis.**

**History of Inflammation of R.E. for 3 weeks.**
R.V. Strumous corneal ulcer to outer side. Not very severe.

Atropin etc. Dieting.
10.9.24. Eye doing well.
17.9.24. Not yet fit for school. Continue Atropin in R.E.
1.11.24. Child now well.
Case 413.

McDonald, Archie. Age 12 years.
Address: 107 High Street, Edinburgh.

**Phlyctenular Keratitis.**

4.2.24. History: L.E. became red 1 month ago.
Has had recurrent attacks for some years.

\[
\begin{align*}
R.V. & \quad \frac{6}{6} \\
L.V. & \quad \frac{6}{12}
\end{align*}
\]


---

Case 414.

McDonald, John. Age 12 years.
Address: 4 Abbey Street, Edinburgh.

8.9.24. History of Left eye being sore for 1 week.

**Blepharitis and Strumous Keratitis.**

Atropin: H.O.F.

17.12.24. Patient to go to Humbie Convalescent Home for 4 weeks.

---

Case 415.

McGregor, Kesia. Age 7 years.


Well marked **Strumous Keratitis** of both eyes.
Recommended by Sir Norman Walker.
Has been treated in the Skin department for Lupus Vulgaris.

Ordered: Atropin, H.O.F.

Case 416.

McIntosh, Catherine. Age 9 years.

Address: 11 Arthur Street, Edinburgh.

9.5.24. Phlyctenular Conjunctivitis.

L.V. Marginal phlyctenule to outer side.

Some injection of conjunctiva.

Case 417.

McLelland, Harold. Age 16 years.

Address: 3 Livingston Place, Edinburgh.

Strumous Keratitis.

14.5.24. History: R.E. has been sore and red for 10 days. Three months ago had a similar condition. Ten years ago this eye was very bad.

R.V. Strumous corneal ulceration.

Atropin. Boric.


\[
\begin{align*}
\text{R.V.} & \quad \tilde{c} \quad \frac{-5.0 \text{ D.S.}}{2 \text{ D at } 110^\circ} = \frac{6}{18} \quad \text{This correction ordered.} \\
\text{L.V.} & \quad \tilde{c} \quad \frac{-5.5 \text{ D.S.}}{-0.75 \text{ D at } 75} = \frac{6}{8} \quad \text{P.}
\end{align*}
\]
Case 418.

McPherson, Nellie. Age 9 years.

Address: Bell's Quarry, West Calder.

4.4.23. **Strumous Keratitis.**
Both eyes involved. Atropin, H.O.F., Boric.
Child has Enlargement of Cervical glands.

21.9.23. Corneal ulceration. Has been in Skin Wards.


Advice. Atropin: H.O.F.

8.10.23. Left eye. Phlyctenule down and in.

12.10.23 Eye much better. Stop Atropin.

Is a patient in the Skin Ward.

1924.


Atropin, Boric, etc.

Case 419.

Nicholson, William. Age 10 years.

Address: 53 India Place.

**Phlyctenular Conjunctivitis.**

29.9.24. History: Both eyes have been sore for 1 week.

Ordered Atropin and H.O.F.

10.10.24. Eye condition now quite well. Continue ointment for a week or two.
Case 420.

Ollason, Jane. Age 9 years.

Address: Stromness, Orkney.

6.6.24. History: R.E. became inflamed 6 weeks ago.

Phlyctenular Keratitis.

R.V. \( \frac{6}{18} \) P. Phlyctenular ulcer near centre of cornea. Pupil does not dilate well with cocaine and homatropin.

L.V. \( \frac{6}{18} \)

Atropin, H.O.F. 0 Dionin.

Fundi normal.

Child has large mass of glands in left side of neck.

Case 421.


Address: 4 Heriot Bridge, Edinburgh.


History: R.E. has been inflamed for 2 weeks.

R.V. Conjunctivitis. L.V.

H.O.F., Boric.

23.5.24 R.E. again inflamed. Corneal nebulae.

Atropin and H.O.F. To attend Ward daily.

Case 422.

Ovens, Margaret. Age 14 years. At School.
Address: 47 Colinton Road.


History: Of defective sight for a short time.
Nothing in family history.

R.V. \( \frac{6}{12} \) P. Corneal oedema. Marginal
Phlyctenule up and in.

L.V. \( \frac{6}{12} \) P.

Enlarged Cervical glands on Left side.

Case 423.

Payne, Blanche. Age 8 years.
Address: 77 Henderson Street, Leith.


Complaint of screwing up R.E. when exposed to bright light.

R.V. \( \frac{6}{6} \)
L.V. \( \frac{6}{6} \)

Slight phlyctenular conjunctivitis: no corneal involvement. General Advice.
To have Teeth attended to as these are very bad. H.O.F.

Case 424.

Peters, Annie. Age 7 years.
Address: Oakfield Court, Edinburgh.

13.2.24. Strumous Conjunctivitis and Blepharitis.

History./
History: Sore eyes for 3 weeks.
H.O.F. Boric.


Child has Impetigo of face.

Case 425.

Polen, Agnes. Age 7 years.
12.3.24. Address: 8 Simson's Court, Potterrow, Edinburgh.
Phlyctenular Keratitis.

History: Sore eyes for more than 1 week.
Right eye was sore a year ago.
Phlyctenules & conjunctival injection in both eyes.
Atropin, Boric, H.O.F. To attend daily.

Case 426.

Purves, Mary. Age 14 years.
Address: West Houston, Uphall.
Superficial Keratitis.

28.5.24. Both eyes involved. Atropin and Dionin and H.O.F.
Has corneal nebulae of both eyes & marked photophobia.
23.6.24/
23.6.24. Has enlarged glands of neck on left side. Sent to Mr Struthers who advises treatment on general lines.

27.6.24. Eyes again a little inflamed. Some photophobia.

2.7.24. L.E. has "lighted up" again. Pain and photophobia.

3.7.24. Eyes now both very bad.


9.7.24. Cervical glands on left side are enlarged and painful.

12.7.24. Discharged from Ward.

4.8.24. Eyes very bad again, particularly the left one.

   Atropin, Hyd. Amon. Ointment and
   Thyroid gr. ½ daily.
   To return to own doctor for treatment.
   Condition of Skin is very unsatisfactory.

Case 427.

Rally, William. Age 9 years.

Address: Whinney Cottage, Auchtermuchty.

25.7.24. Ulcerative Strumous Blepharitis and Conjunctivitis.

History of Eyes having been inflamed for years.

\[ \text{R.V. } \delta + 3 \text{D} = \frac{6}{12} \text{P.} \quad \text{L.V. } \sigma + 3.0 \text{D} = \frac{6}{9} \text{P.} \]

Is Hypermetropic.
Case 428.

Scott, Robert. Age 16 years. Grocer.

Address: 73 Rose Street, Edinburgh.

12.12.23.  
**Strumous Keratitis.**

History  Has always had sore eyes.

R.V. Marginal phlyctenule with superficial corneal ulcer. H.O.F., Boric, Atropin.

L.V. Signs of old Strumous condition.

W.R. negative.

17.12.23. Condition looking better.

Boy is small and generally under-developed.


7.1.24. Much better. Use H.O.F. only.

21.1.24 Boy now very well. Has scar on left cornea.

Case 429.

Shaw, Susan. Age 13 years.

Address: 8 Newton Street, Gorgie Road, Edinburgh.

**Strumous Blepharitis and Conjunctivitis.**

28.11.24 Condition has existed for 10 years. The eyes have been sore since Measles 3 years ago.

R.V.  \[
\text{6}\  \frac{\text{24}}{24}
\]

L.V.  \[
\text{6}\  \frac{\text{24}}{24}
\]

Has very severe photophobia and blepharospasm.

H.O.F. and Atropin.
Case 430.

Shepherd, Catherine. Age 12 years.

Address: 13 Downfield Place, Edinburgh.


History: R.E. has been sore for 1 week.

R.V. Marginal phlyctenule. Inflammation of conjunctiva.

Atropin, H.O.F. and Boric.

1.2.24. Doing pretty well.

6.2.24. Child looks well. To use H.O.F. only now.

Case 431.

Simpson, Meg. Age 18 years.

Address: Orphan Hospital, Belford Road, Edinburgh.


R.V. Central corneal scar. Strumous ulcer of cornea.

L.V. Old corneal scarring. Active Keratitis.

Atropin: H.O.F.

Case 432.

Slight, Janet. Age 10 years.

Address: 51 Dundas Terrace, Gorebridge.

Old Strumous Keratitis.

11.2.24. History of sore eyes when 3 years old.

R.V. 6/36 L.V. 6/36

Old corneal scarring.

* Refraction extremely irregular. No glasses ordered.
Case 433.

Steven, George.  8 years.

Address: 6 Canongate, Edinburgh.


L.V. Phlyctenule at lower part of cornea

 Conjunctival injection. H.O.F.

Case 434.

Sturrock, Christina. Age 9 years.

11.8.24. Fulford Farm, Milton Bridge.

Chronic Strumous Blepharitis and Conjunctivitis.

History: Condition has lasted for years.

Has very severe blepharitis of both eyes.

 Conjunctivitis of both eyes.

Cervical glands are enlarged.

Boric, H.O.F., Cod liver oil.

Case 435.

Taylor, Gilbert. 7 years.

Address: Greenside Cottage, Cardenden, Fife.


Condition is severe. Child has Skin lesions.

Dieting and home conditions unsatisfactory.

Ordered H.O.F. Advice re feeding etc.
Case 436.
Thomson, Agnes. Age 6 years.
27.3.24. Eye now kept open. Corneae appear to be clear.
29.3.24. Discharged from Ward.

Case 437.
Traynor, Elizabeth. Age 9 years.
Address: 19 Salisbury Street, Edinburgh.
20.2.24. Phlyctenular Conjunctivitis and Blepharitis.
History: Left eye has been inflamed for a fortnight.
Ordered Atropin, Boric etc.
Teeth are bad.

Case 438.
Willox, Isabella. Age 10 years.
Address: 19 James Street, Edinburgh.
R.V. corneal nebula.
Atropin: H.O.F.
18.7.24. R.V. 6
24
L.V. 5 + 1.0 D = 6, L.E.
12
* Cornea too irregular for accurate testing.
25.7.24/
25.7.24. Condition much the same.


Case 439.

Wilson, Agnes. Age 11 years.

Address: Westfield, Smailholm, Kelso.

25.8.24. \( R.V. \ Ŝ 0.5 \text{ D.S.} = \frac{6}{9} \)

\( L.V. \ Ŝ + 0.75 \text{ D cyl. at } 90^\circ = \frac{6}{9} \)

Ordered the above correction: and Ung. Hyd. Am.

Case 440.

Young, Nan. Age 13 years.

Address: 17 Elgin Terrace, Edinburgh.

3.3.24. Phlyctenular Keratitis.

\( R.V. \) large marginal phlyctenule \( Ŝ \)

a good deal of vascularisation.

Atropin, Boric, H.O.F.

Child has Strumous thickening of lip and some Dermatitis.

7.3.24. Not much improvement.

11.3.24. The infiltrated area shows dense superficial vascularisation.

W.R. negative Vol. CLXVII. No. 142.

18.3.24. Condition is improving. Less infection of conjunctiva.

22.3.24. Eye not well. Slight vascularisation.
Case 441.

Bannon, Mary. Age 11 years.
Address: 27 Preston Street, Rosewell.

History: Child has had sore eyes for 3 months. Previous attacks have been suffered from. Has discharging ear. Both eyes affected.

Admitted to Ward.

Case 442.

Bennett, Elizabeth. Age 14 years. Domestic.
Royal Hospital for Sick Children.
25.4.23. Phlyctenular Keratitis and Conjunctivitis.

History: Eyes have been sore for 3 days.
R.V. Central strumous infiltrate of some conjunctivitis.
L.V. Marginal phlyctenules (five).

Atropin, H.O.F., Boric.

Case 443.

Black, Andrew. Age 6 years.
Address: 20 Bothwell Street, Edinburgh.
22.6.23. Phlyctenular Keratitis.

History: R.E. has been sore off and on for 3 months.

Atropin and H.O.F.
Case 444.
Blyth, Helen. Age 10 years.
Address: 21 Salisbury Road, Edinburgh.
23.11.23. Phlyctenular Conjunctivitis.
History: R.E. has been sore for 3 days.
R.V. Marginal Phlyctenules & conjunctival injection.
Atropin, Boric, H.O.F.

Case 445.
Brown, John. Age 6 years.
Address: 4 Beach Lane, Musselburgh.
30.1.23. Strumous Blepharitis.
Both eyes affected. Boric: H.O.F.

Case 446.
Brown, Katie. Age 12 years.
Address: 12 Lochend Close, Canongate.
20.7.23. Strumous Blepharitis.
Child has well-marked chronic blepharitis of both eyes.

Case 447.
Bruce, Betty. Age 9 years.
Address: 19 Waverley Park, Edinburgh.
3.10.24. History: In 1914 had Strumous Keratitis.
Recurrence of Strumous trouble. Both eyes involved. Atropin etc.
Case 448.

Carlin, Billy. Age 6 years.
Address: 8 St John's Hill, Edinburgh.

* Child is attending the Tuberculosis Dispensary: has T.B. abdomen and glands in neck.

L.V. Central Strumous ulcer of cornea.

Atropin: Boric.

Has had squint for about 1 year.

29.10.23. Much the same.
5.11.23. Condition improving.
14.11.23 Child is doing well.

Case 449.

Crawley, Hannah. Age 13 years.
Address: 45 Calton Road, Edinburgh.

18.7.23. History: Right eye has been inflamed off and on for the past year.
R.V. Active marginal strumous corneal ulcer.
L.V. Not affected. Atropin etc.

Case 450.

Duncan, Netty. Age 15 years.
Address: 55 West Bowling green St., Leith.

19.2.23. Strumous Keratitis.
History: Child has had repeated attacks of eye inflammation. Present attack began in L.E. one week ago.
R.V./
R.V. Active Strumous corneal ulceration.
Corneal scarring.

Note:— Tonsils have been removed. Submaxillary and Submental glands enlarged. The Teeth are good.

16.2.23. Eyes improving.
5.3.23. Eyes improving.
19.3.23 Child much better now.
16.3.23. Better, but considerable amount of corneal scarring.

Case 451.
Fallen, Isabella. Age 8 years.

Address: 5 Nicolson Street, Edinburgh.

Superficial Keratitis (Phlyctenular).

History:
1916. R.V. Superficial ulcer of cornea.
Atrop. and H.O.F.

1917. Marginal ulcer of left cornea.
Atrop., H.O.F.,
1919 Recurrence in March.
1920 Another attack. Ordered Atropin: H.O.F.

1921.
2.2.21. Recurrence of Superficial Keratitis.
7.2.21. Very much better.
21.2.21. Condition doing well.
14.3.21. Scalp now clean.
21.3.21. Much better.
2.5.21./
2.5.21. R.V. 460 L.V. 60

1922.
1.3.22. Recurrence of Keratitis. = H.O.F.
20.3.22. Very much much improved.
4.4.22. Sent to Convalescent Home.
1.5.22 - 8.5.22. Eyes improving.

Treatment continued all the time while away:
child coming up at weekly intervals.

Case 452.
Glancy, Sarah. Age 8 years.
Address: 264 Cowgate, Edinburgh.
30.5.23. Strumous Keratitis and Blepharitis.
L.V. Cornea shows well marked scarring and chronic ulceration.
Strumous Blepharitis.
The Scalp is dirty.

Case 453.
Graham, Mary. Age 9 years.
Address: Galloway Hotel, Markinch.
Strumous Keratitis.
2.5.23. History: Sore eyes for 3 months.
Child has one bad tooth. Atropin, etc.
Case 454.

Hamilton, Margaret. Age 11 years.

Address: 22 First Avenue, New Craighall.

5.2.23. **Superficial Keratitis. Phlyctenular.**

**History** of sore eye since 2.2.23.

R.V. Only this eye affected. Admitted with Strumous corneal ulceration, Photophobia etc.

Case 455.

Hare, Agnes. Age 12 years.

Address: 31 Baileyfield Road, Portobello.

**Phlyctenular Conjunctivitis.**

25.5.23. **History:** Left eye has been inflamed for 1 week.

L.V. Large phlyctenule on conjunctiva to the outer side.

Ordered H.O.F.

Teeth are very bad.

Case 456.

Harkins, Thomas. Age 13 years.

Address: 53 St Leonard's Hill, Edinburgh.

2.4.23. **Strumous Keratitis and Conjunctivitis.**


Patient has been coming every few days up till 4.6.23, when there was some return of acute symptoms. Atropin and H.O.F. ordered again.
29.10.23. Eye is now quiet. Anxiety about scarring of cornea.

To use H.O.F. still.

Case 457.

Haxall, James. Age 14 years.

Address: 22 Lorne Street, Kirkcaldy.


History: Eye has been inflamed for 3 weeks.

R.V. $\frac{5}{6} + 1.5 \text{ D.S.} = \frac{6}{6} \text{ P.}$

L.V. $\frac{5}{6} + 1.5 \text{ D.S.} = \frac{6}{12} \text{ P.}$

Strumous Keratitis - ulcer down and out.

Ordered $+ 1.5 \text{ D.S.}$ and Atropin.

1.10.23. Boy in poor health. Eye quiet but scar unchanged.

15.10.23 Large opacity on Left cornea. Child has been receiving treatment in Ward 26 for debility. Is now much better.

Case 458.

Henry, James. Age 15 years.

Address: 12 Gibb's Entry, Edinburgh.

29.1.23. Strumous Keratitis.

Relapsing Strumous ulceration of both corneae.

Ordered Atropin and H.O.F.

1.8.23. Recurrence of strumous condition in Left eye.
Case 459.

Hogg, George. Age 10 years.

Address: 151 Pleasance, Edinburgh.

21.8.22. Strumous Keratitis and Blepharitis.

History: Sore eyes for several months.

4.9.22. Condition much as before.

13.9.22. Attended today. Still has Keratitis.

1923.

25.3.23. Recurrence in both eyes.

27.3.23. Admitted to Ward.

31.3.23. Is improving.

20.5.23. Discharged to Convalescent Home.

25.5.23. Eyes much worse. Crusted discharge.


6.6.23. Child has been coming daily. Eyes had been bad again, but are now improving.

Case 460.

Hope, Agnes. Age 14 years.

Address: Westquarter Terrace, Redding, Polmont.

14.5.23. Phlyctenular Keratitis.

History: Has had sore eyes since February.

For seven years the child has had eye trouble at intervals.