TABLE OF ANALYSIS OF ONE HUNDRED CASES OF CEPHALALGIA.

By EDWARD H. SIEVEKING, M.D., Fellow of the Royal College of Physicians,
Assistant-Physician to St. Mary's Hospital, etc.

[Concluded from page 1008.]

No.	Name and condition.	Sex and age.	Main symptoms.	Probable cause (assumed by me).	Prominent treatment.	Result.
47	M. P., labourer's wife.	F. 31	Violent headache several years, attributed to ringworm being "drove in"; ringing in ears, otorrhœa, catam. scanty, debility; eyes do not protrude.	Scrofulous?	Iod. potass., and calumb., ung. ant. tart. inter scap.	Improved.
48	E. C., married.	F. 35	Cephal. 2 months; strange fancies, pain chiefly in eyes and forehead, falls if stoops, palpitation, catam. reg., no morbid sounds of heart, vertigo, liver large, piles; formerly uterine disease.	Hyperæsthesia, hæmorrhoids.	Tarax., inf. lupuli, laxatives, ammonia.	Improved.
49	K. D., married.	F. 26	Cephal. and vertigo 0.7 years; sense of approaching syncope, palpitation, catam. reg., pains in back and thighs.	Hyperæsthesia.	Uva ursi, laxatives, ferri citr.	Improved.
50	A. A.	F. 18	General headache, but chief pain frontal; slight strabismus, catam. scanty, vertigo, vomiting.	Anæmia, hyperæsthesia.	Dry-cupping, ferri and quin. citr., vesic., mist. ferri co.	Cured.
51	R., married.	M. 38	For 2 weeks severe frontal headache; sense of approaching insanity, pressure over eyes and flying pain upwards, great timidity, vertigo, loss of appetite, no morb. cordis; eyes bloodshot.	Congestion, hyperæsthesia.	Vesic., hyd. c. cret., and rheum.	Only seen once.
52	C. H., single.	F. 25	Severe pain at occiput and right ear for 3 or 4 months; extends to shoulder; toothache, catam. reg., pain worse then.	Anæmia, hyperæsthesia.	Linim. camph. and bellad., steel.	Much improved.
53	L. D., married.	F. 38	Cephal. and vertigo 1 year; much pain in dorsum, catam., pain in liver, cankerly taste, vertigo sympt. relieved by piles.	Hæmorrhoidalis.	Taraxacum, quina, laxatives.	Cured.
54	M. E., married.	F. 27	Cephal. for 1 week; flushed face, sore throat, rigors, thirst, p. 112.	Catarrh. rheumatic.	Iod. potass., vin. colch.	Cured.
55	S. E., single.	F. 19	Cephal. entire head; epigastr. pain; sharp nausea, catam. irreg., b. costive.	Dyspepsia.	Hyd. c. cret., laxatives, steel.	Cured.
56	M. H., widow.	F. 28	Subject to headache, hereditary predisposition: severe 2 to 3 months; weight at vertex, p. 60, plethoric, is bled every spring.	Congestion.	Mist. magn. sulph.	Only seen once.
57	J. S., single, needle-woman.	F. 38	Frontal headache for 6 weeks; burning in throat, formication in shoulder, leucorrhœa, t. white, general nervousness.	Hyperæsthesia, anæmia.	Tt. ferri vin., liq. opii, d. uvæ ursi, inject. astringens.	No benefit.
58	A. K., servant, married.	M. 56	Sudden sense of boiling water in forehead and ice at occiput; partial loss of memory, costive.	Congestio, cephal.	Abstinence, mist. magn. sulph.	Cured.
59	E. S.	F. 19	Severe frontal headache for 10 days; pain at epigastr., vomits food and bile, vertigo, flushing, acid taste.	Congestio, dyspepsia.	Dry-cupping (entire relief to head), alkalies, a. hydrar. dil., laxatives.	Ultimate relief doubtful.
60	R. D., married, coachmak. wife.	F. 25	Severe pain in left temple; felt swollen; sense of knocking; left side of face painful; no vertigo; occasional faintness; catam. reg.; nursing baby; p. not feeble, t. clean, u. high.	Hyperæsthesia? congestio (?)	Iod. potass., carb. potass.	Only seen once.
61	A. B., single, servant.	F. 22	Frontal headache; flushing, frequent pain after food, frequent epistaxis, fainting, tremors.	Anæmia, hyperæsthesia.	Purgat., ferri et quin. citr.	Much improved.
62	G. D., coachman.	M. 54	Frontal headache, vertigo, 6 months; memory failing, tenderness at epigastrium; no nausea; t. white, cough.	Congestio, dyspepsia.	Vesicat., hydr. c. cret., rh. and magn.	Improved.
63	S. F.	F. 33	For 4 days severe pain and weight at forehead, extending to occiput; much vertigo, slight stupor, eyes heavy, phantasms; t. white, straight; p. 88, small, no appetite, rigors twice, u. dark.	Congestive.	Drycupping, leeches, nit. potass. and pil. hydr. c. col. co.	Cured.
64	J. W., carpenter.	M. 41	For 2 days "all of a scramble," everything in motion before eyes, head feels affected, "sense of pulling at all the nerves," striking of clock strikes him, noise of road too much, sense of stepping on loose boards, occasional sharp pains through head.	Hyperæsthesia, cessation of hæmorrhoids.	Tarax., quina, sulphur.	Not stated.
65	S. L., widow.	F. 38	For 2 weeks headache; pressure at vertex, indistinct vision, tremors brought on by fright; formerly fits, throbbing.	Congestion (epileptic).	Vesic., iod. potas., mist. ferri.	Relief.
66	L. D., married.	F. 40	For 3 to 4 months pain in head; noise like a mill, vertigo, syncope, t. clean, p. 84; during treatment had fits, apparently epileptic; no morb. cordis.	Hyperæsthesia, (epileptic).	Quina, vesic., purgung.	Improved at first under tonics, but was not benefited ultimately.

Table of Cases of Cephalalgia (continued).

No.	Name and condition.	Sex and age.	Main symptoms.	Probable cause (assumed by me).	Prominent treatment.	Result.
67	J. D., married.	F. 33	For a year frequent headache, chiefly frontal: vertigo and forgetfulness, drowsy in attacks; gravel, t. white, leucorrhœa.	Lithic acid diathesis, etc.	Alkaline, diuret. and laxatives.	Relieved.
68	E. J., single, laundress.	F. 32	Long subject to pain in head, over eyes; vertigo, eyes suffused, t. whitish; p. feeble, 132; pain paroxysmal, catam. reg., menorrhagic.	Anemia, dyscrasia.	Bark, mineral acids, laxatives.	Cured.
69	M. I.	F. 4	For 1 y.-ar pain in temples and vertigo, sudden pallor, nausea, temporary loss of power in extremities; no carpo-pedal contractions; bad appetite, u. hot, t. furred and red in centre, motions black.	Intest. derangement, cerebral anemia.	Hyd. c. cret., p. rh. and magn., diet, vin. ferri.	Cured.
70	J. S., timber-merchant.	M. 41	For 5 months cephal., left and entire head, severe, intermittent; great depression; no double-vision and one pupil larger; formication on scalp.	Congestion? (hysteria male?)	Antiphlogistic.	No definite result (brief treatment).
71	E. H., baker's wife.	F. 24	Frequent pain at vertex and occiput since marriage; sense of approaching insanity, rapid confinements 5).	Asthenia, over-nursing, etc.	Mist. quin.	Improved.
72	M. H., married.	F. 64	Headaches for 24 years; now constant pain through temples, loss of memory, constant drowsiness, great fear; has had 4 or 5 apoplectic seizures in 2 years, some dyspepsia.	Congestive.	Vesic., soda and gentian, pil. col. co.	Only seen once.
73	H. H., trunk-maker.	M. 60	Robust, temperate; for a year intense pain at vertex occiput and nape, pains all over, vertigo in stooping; chews ½ oz. tobacco in 2 days since æt. 14; u. red; before cure, sciatica.	Neuralgia (narcotism from tobacco).	Purges, mineral acids, quina, leaving off tobacco.	Cured.
74	M. P., single.	F. 17	Frontal and vertical headache for 3 weeks; scrofulous, scanty menstr., dyspepsia, vertigo, nausea (similar attack before).	Dyspepsia, anemia cerebri, cephal. increased by dry-cupping.	Bismuth, steel, rhubarb and magn.	Cured.
75	E. K., married, corn chandler's wife.	F. 32	For 2 months awful noise and pain in head; anemia, sense of dying; pain chiefly frontal; no morb. cord.	Anemia, general and local.	Ferri et quin. citr., ammonia, pil. col. co.	Cured.
76	J. M., single.	F. 17	Aching over eyes, plunging in head, frequent vomiting, gastrodynia, capricious appetite, amenorrhœa.	Dyspepsia, amenorrhœa, anemia.	Acid. hydroc. dil., pil. aloes co.	Cured (dyspep. and cephal.)
77	S. S.	M. 13	For 1 week severe frontal headache, preceded by rheumatic fever; sleepless; no morb. cord.	Qy. rheumatism.	Iod. potass., sedatives, anodyne linim. Steel.	Relieved.
78	J. W., single.	F. 16	Frequent headache, sense of head coming off, photophobia; eyes protrude.	Anemia.		Improved.
79	M. S., hawkers wife.	F. 40	For 9 months subject to "nervous headaches", chiefly across brows; feeble, vertigo, b. irreg., drowsy, bad taste, poor appetite.	Dyspepsia.	Diet. hyd. c. cret., taraxacum, etc.	Not stated.
80	S. T., shoe-maker's wife.	F. 44	For 4 years subject to pain at occiput, darting up from neck; eyes pain, occasional failure of sight; catam. irregular, p. feeble.	Hyperæsthesia, anemia (exhaustion from child-bearing.)	Various remedies without much effect till spir. val. amm., syr. ferri iod., and inf. calumb.	Cured.
81	M. H., printseller.	M. 44	Previously rheumatic scleritis; severe hemi-crania on same side as affected eye, affecting head and face; tenderness. Then intense neuralgia of 1st branch of 5th.	Rheumatism, neuralgia.	Colchicum, aconite (extern.), quina.	Cured.
82	R., governess.	F. 28	Scanty menstr., severe general cephal., extreme excitability, sleepless, p. quick, thirst.	Hyperæsthesia (acute hysteria).	Morphia, quina.	Lost sight of.
83	E. H., servant.	F. 19	Pain at forehead and occiput, irreg. menstr., backache, palpitation, leucorrhœa, crying fits, tremors, loss of appetite, dry skin.	Hyperæsthesia, local congestion.	Dry-cupping, steel, ammonia and calumba, aloes, bathing.	Improved.
84	C. G., lady.	F. 25	For 1½ years frequent headache; tenderness of teeth, pain in region of 5th; paroxysms, chiefly towards evening; great depression, appetite and catam. normal.	Hyperæsthesia, neuralgia.	Ferri et quin. citr., cold sponging.	Cure.
85	P., lady.	F. 28	Intense pain flying up right side of face to vertex, in paroxysms of 2 to 3 hours; teeth sound; originally had ague.	Neuralgia.	Belladon. (ext.), ferri et quin. citr., aloes.	Not known.
86	F. T., single.	F. 16	Intense constant headache for about 5 years, since cessation of epileptic fits; worse for 3 months, chiefly on right side; slight squint of left eye.	Centric, qy. tubercle in brain? (rt. hemisph.?)	Seton, iod. potass., and gentian.	Much relieved.
87	A. W., married.	F. 20	Since attack of cholera 5 years ago, subject to headache, occipital; catam. irreg. and scanty.	Anemia.	Steel, quina, blister.	No benefit.
88	M. A. B., widow.	F. 31	For 3 weeks severe headache, chiefly left temple, with sore throat; pain intermittent; no vertigo.	Catarrhal, congestive.	Leeches, purging, blisters, and quina.	Cure.

Table of Cases of Cephalalgia (continued).

No.	Name and condition.	Sex and age.	Main symptoms.	Probable cause (assumed by me).	Prominent treatment.	Result.
89	E. G.	M. 11	Subject to headache from childhood; worse for 3 weeks; frequent epistaxis; no worms; leucophlegmatic.	Scrofulous dyscrasia, anæmia.	Citr. ferri, cod oil.	Cure.
90	P. N., married.	F. 26	Subject to headache from childhood; formerly occipital; for 3 months intense frontal cephal.; eyes prominent, vertigo, hair falls out, systolic bruit at base.	Morbus cordis.	Leeches, diuretics, purges, inf. gentian.	Cure.
91	A. S., single, servant.	F. 20	Frequent headache at temples; vertigo, dyspepsia.	Acid dyspepsia.	Soda and acid. ley., purges.	Cure.
92	E. B., single.	F. 19	For a month frontal and occipital headache; catam. ceased 3 months, white.	Amenorrhœa, anæmia.	Aloes, steel, and canthar.	Cure.
93	G. W.	M. 45	Vertigo 3 to 4 years; left-sided hemicrania for 6 weeks, most intense at night; sleeplessness for 3 weeks, clean tongue.	Rheumatic, neuralgia.	Morphia, tonics.	Apparent cure.
94	E. C., single.	F.	Subject to palpitation from childhood; no organic affection of heart; frequent severe cephal. along sagittal suture, globus, occasional temporary unconsciousness, one epileptic fit (?); no albumen or sugar in u., much uric acid.	Hyperæsthesia, epileptiform.	Ferri citras, nitr. argenti cum ext. col. co.	Cure.
95	J. C., married.	F. 37	Subject to headache 6 to 7 years, chiefly at occiput; debility, vertigo, sense of choking in bed, drowsiness.	Congestion.	Vesicator., magn. sulph.	Cured.
96	A. B.	F. 20	Subject to headache for 4 years; sick headache and vertigo; vomits bile; catam. irregular, pain at temples and forehead.	Disordered menstruation.	Steel, rhubarb, amorphous phosphorus.	Not cured in three weeks.
97	R. H.	M. 11	Pain in temples, vertigo on rising, frequent tremors; head relieved by pressure; blenorrhœa of fauces, bad appetite.	Anæmia.	Vin. ferri, purges.	Cured.
98	L. C.	M. 40	Severe occipital cephal. 3 months; miscarriage 5 months ago; catam. ceased 2 months; leucorrhœa, gastrodynia.	Anæmia.	Uva ursi, gentian, nitr. arg., oak bark and alum injections.	Not cured in five weeks.
99	M. H.	M. 22	Violent headaches; pain chiefly in right eyeball and occiput; occasional loss of consciousness from pain; catam. regular, good appetite.	Hyperæsthesia.	Acid. hydrocyan., nitr. arg. and aloes, sulph. ferri sit.	No relief in two months.
100	J. B.	M. 67	For 5 or 6 weeks intense headache, as if something were pulled from one temple to another; weight and oppression at vertex; screams in sleep; sense of choking at night; much pain in loins, lithiasis.	Lithiasis.	Vesication, alkalies.	Cure.

Some of the cases presented features of very considerable interest, more especially with reference to the cephalic symptoms entirely masking the real disease; such was the case, for instance, with No. 90. I now confine myself to the following summary of the causes, which, according to the table, may be arranged under the following divisions.

<i>Rheumatism.</i> Cases 1, 2, 3, 13, 19, 24, 32, 44, 46, 54, 77, 81, 93	-	-	-	Total, 13.
<i>Congestion.</i> Cases 4, 10, 11, 12, 17, 20, 29, 33, 36, 37, 39, 40, 42, 51, 56, 58, 59, 62, 63, 65, 70, 72, 95	-	-	-	" 22.
<i>Dyspepsia.</i> Cases 5, 34, 55, 69, 74, 76, 79, 91	-	-	-	" 8.
<i>Tenia.</i> Case 6	-	-	-	" 1.
<i>Anæmia.</i> Cases 8, 9, 18, 21, 25, 28, 50, 52, 61, 68, 75, 78, 87, 97, 98	-	-	-	" 15.
<i>Hyperæsthesia.</i> Cases 7, 14, 22, 26, 30, 41, 45, 48, 49, 57, 60, 64, 66, 73, 80, 82, 83, 84, 85, 94, 99	-	-	-	" 20.

<i>Asthenia.</i> Cases 15, 16, 71	-	-	-	Total, 3.
<i>Epileptiform.</i> Cases 23, 27	-	-	-	" 2.
<i>Catarrh.</i> Cases 31, 68	-	-	-	" 2.
<i>Syphilis.</i> Cases 35, 43	-	-	-	" 2.
<i>Intracranial Irritation (organic).</i> Cases 38, 86	-	-	-	" 2.
<i>Scrophulosis.</i> Cases 47, 89	-	-	-	" 2.
<i>Hæmorrhoids.</i> Case 53	-	-	-	" 1.
<i>Lithiasis.</i> Cases 67, 100	-	-	-	" 2.
<i>Morbus Cordis.</i> Case 90	-	-	-	" 2.
<i>Amenorrhœa.</i> Case 92	-	-	-	" 1.
<i>Dysmenorrhœa.</i> Case 96	-	-	-	" 1.

At a future time, leisure and opportunity may enable me to resume the subject, and to go more fully into it. At present, I am constrained to limit myself to the above enumeration, referring those readers who may honour me with their consideration to the former papers, previously referred to.