

1854-5.

VICTORIA.

BIRTHS, DEATHS, AND MARRIAGES

IN THE

COLONY OF VICTORIA,

DURING THE YEAR ENDING 30TH JUNE, 1854.

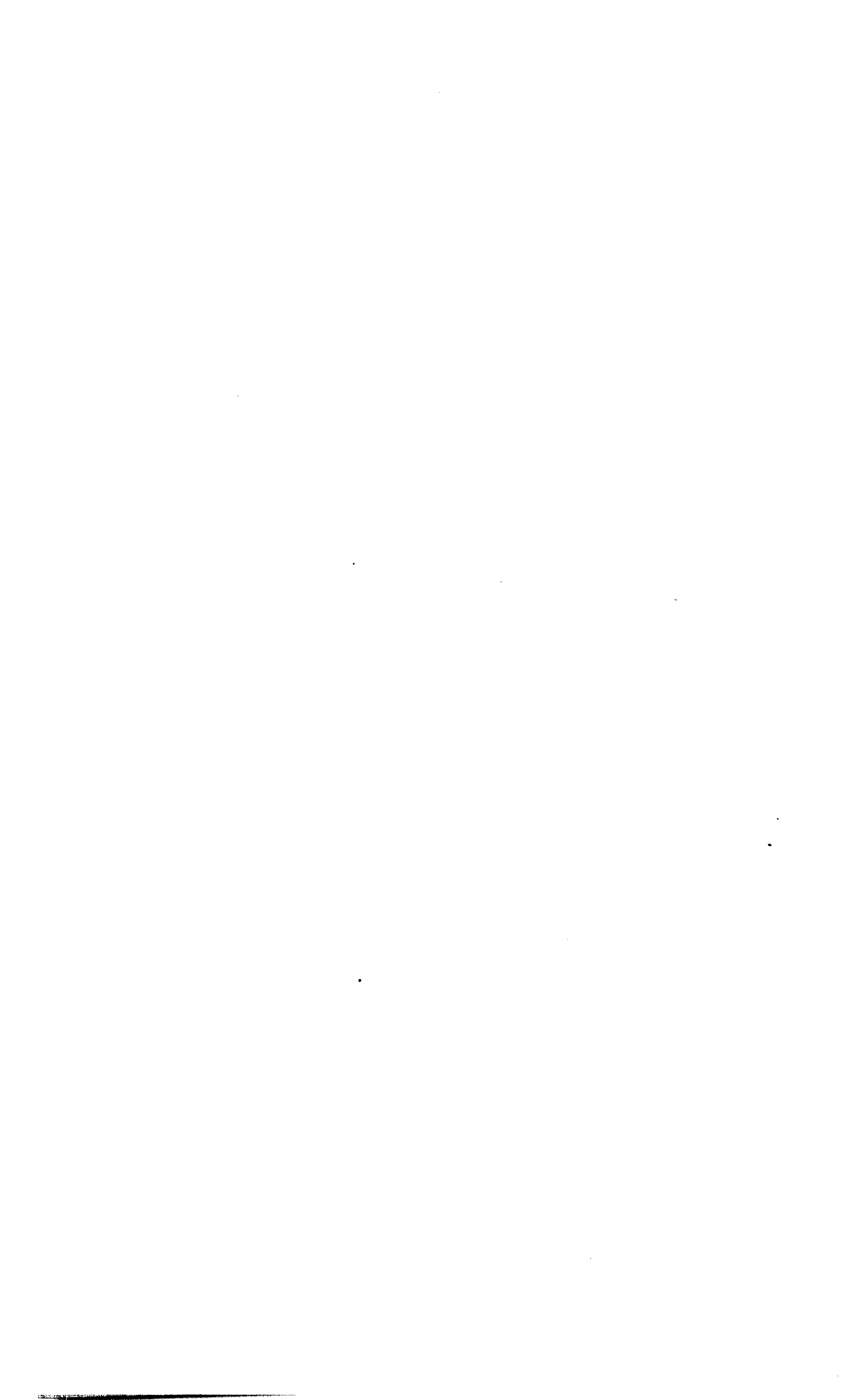
First Annual Report of the Registrar General.

*L*AID upon the COUNCIL TABLE by the COLONIAL SECRETARY, by command of HIS
EXCELLENCY THE LIEUTENANT GOVERNOR, and ordered by the Council to be printed
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A.—No. 80. a.



FIRST ANNUAL REPORT.

REGISTRAR GENERAL'S OFFICE,
Melbourne, 30th April, 1855.

SIR,

Pursuant to the provisions of the Act of Council 16 Victoria, No. 26, I have the honor to transmit herewith a general abstract of the births, deaths, and marriages registered in the Colony of Victoria during the year ending June 30th, 1854, accompanied by a series of detailed returns, which, it is hoped, will be found to afford interesting information upon subjects with respect to which it is desirable that facts should be collected and classified, in order that they may hereafter be usefully applied in the consideration of questions bearing on the educational, sanitary, and social conditions of the Colony.

2. In submitting these returns, it appears expedient that I should follow the example of the Registrar General of England, who, upon the occasion of presenting his first annual report, detailed the preparatory measures which had been adopted to secure the successful operation of the new system of registration, and explained the progress made.

3. It was provided by the Colonial Registration Act, that it should take effect from March 31st, 1853; from various causes, however, it did not practically come into operation prior to the 1st July in that year. It is from the latter date, therefore, that these annual returns commence.

4. The Act appears, in general, to have been taken from the Imperial Statute; but although it has on the whole worked successfully, it has been found by experience that some of its provisions are quite unsuited to the circumstances of a new and thinly peopled Colony, while others, again, are of doubtful interpretation or even conflicting. An early revision of the Act is, therefore, much to be desired. The duty of carrying it out was assigned to the statistical branch of the Colonial Secretary's department, which was detached for this purpose, under the charge of Mr. W. H. Archer, who used every endeavor to adapt the English system to the circumstances of this country, and to whom much credit is due for the ability and assiduity he has displayed in a sufficiently arduous undertaking.

5. There were, however, as I found upon assuming charge of the department on the 1st January following, many serious difficulties to be encountered, which had greatly impeded its efficiency and general extension throughout the Colony. These difficulties arose partly from indifference or from ignorance of the Act, amongst a large portion of the community, and partly from the peculiar circumstances in which the Colony was placed, with its population either congregated in large masses on the Gold Fields and in a few large towns, or thinly scattered over a vast surface, almost devoid of roads or of the machinery for diffusing the system into the rural and more remote districts.

6. It appeared, also, that at the outset the Government had from necessity decided upon employing the agency of Clerks of the Bench in the police districts as Deputy Registrars. There were, however, few of those gentlemen who could possibly spare sufficient time and attention from their more proper official duties, to render us any very efficient aid, and none who could absent themselves to any distance from their posts, to make the requirements and benefits of the Registration Act fully known, in the distant localities where the inhabitants were unaware of its existence or unwilling to take any trouble in the matter.

7. In other respects, too, the employment of these officers appears to be open to objection. A promiscuously crowded police office is not a desirable place in which females with young children should be compelled to attend, perhaps for hours, to register births, and to answer enquiries upon various family matters, which enquiries though necessary for the purpose of the future identification of parties, would with greater propriety and delicacy be made in some more retired place of business. In the country, moreover, if the Clerk of the Bench should happen to be engaged with police business at the time that parties call to register, they are frequently too impatient to remain, and once gone, they generally never return. It has, therefore, been my desire, wherever it has been found practicable, upon vacancies occurring, to recommend the appointment of private individuals as successors to the original holders of this office, and thus relieve the Clerks of the Bench from the responsibility of extra official duties, which, if not efficiently performed, had almost better not be attempted, so far as statistics are concerned.

8. My first efforts were directed towards obtaining correct information respecting the various districts, the nature and extent of their settlement, and the steps that would be most likely to improve the efficiency of the department. To this end circular letters of enquiry were addressed to the Deputy Registrars. From their replies much valuable aid was derived in making the subsequent arrangements, more especially in the subdivision of the districts, many of which were of an extent suitable enough for police purposes, but such as to render registration impracticable, in consequence of the long distances which parties would necessarily have to travel in order to sign the registers. The

Leigh district, for example, comprised the country for forty miles from the Leigh; the Belfast district extended for eighty or ninety miles from the sea, by about forty in width, and others were of equally inconvenient extent.

9. Gradually, therefore, as competent agents have been found, the Colony has been undergoing a careful subdivision, and, for this purpose, Mr. Archer, the Assistant Registrar General, has visited the rural districts, and made enquiries on the spot in the course of his tours of inspection. At the present moment the districts are under the charge of seventy-six Deputy Registrars, and fifty-one Assistant Deputy Registrars, making a total of 127 registration officers for births and deaths.

10. This is exclusive of 133 ministers of religion, who register the marriages which they celebrate. And it here becomes my grateful duty to record the expression of my sincere acknowledgments to the ministers of the various religious denominations, for the cordial assistance which they have rendered, in endeavoring to dispel mistrust and apathy from among the people under their pastoral care, and for the readiness with which they have listened to my suggestions for enquiries, or for the correction of accidental errors.

11. The origin of the appointment of Assistant Deputy Registrars requires a few words of explanation. Perceiving from the scattered state of the population in various parts of the country, that it was extremely inconvenient, and, in many cases, impossible for parties to attend personally before the Deputy Registrars at the police offices, I placed myself in communication with a considerable number of gentlemen who were settled in the country, inviting their kind co-operation for the sake of the people in their respective neighborhoods. This appeal, I am thankful to say, proved eminently successful, and about fifty-six settlers and others have obligingly consented to be appointed to such office; many of them also, in the most disinterested manner, declining to receive any remuneration. The term "assistant," prefixed to the designation of Deputy Registrar, is one merely of official arrangement in distributing the duties of the various districts.

12. Appended to this report is a return shewing the names of the Deputy Registrars and the Assistant Deputy Registrars, and of the districts for which they act. (Appendix A.)

13. This organisation affords the prospect of effecting a material improvement in the system which has been heretofore pursued in obtaining statistical information, and will, I trust, eventually prove to be of great advantage to the Colony. I have accordingly proposed to try this year the experiment of collecting, through the medium of the Registrars, instead of that of the police constables, the materials for the various returns required for the Blue Book annually prepared for transmission to the Secretary of State, and a copy of which is laid on the table of the Legislative Council.

The Deputy Registrars have already been found highly serviceable in furthering the objects of the Compulsory Vaccination Act, and I believe that their more frequent future employment in the service of the public might be turned to very valuable account in a country so deficient as this Colony is in the machinery of parochial and municipal institutions.

14. The duties of the Deputy Registrars are defined by the Act. Being kept regularly supplied with the requisite printed forms, they transmit to the chief office, at the end of every quarter, duplicate originals of their registers of births and deaths, retaining the other original document in their own possession. Forms of these registers are inserted in the Appendix (B.)

15. These schedules undergo a minute and searching examination in the chief office for the detection of errors or omissions, of which there are many that if remaining uncorrected might hereafter prove the source of irreparable mischief in questions involving the right to property. When finally ascertained to be as correct as it is possible to make them, they are bound up in volumes, and, by means of indexes, are at all times readily accessible to the public for searches.

16. This system affords a guarantee of the highest importance to the community, through the regulation for one set of the original entries being retained in the possession of the Deputy Registrars, and one being transmitted to the chief office, as losses from accident or wilful injury may be thus repaired; and it also furnishes an effectual means of detecting any attempt that might be made at tampering with either the books in the custody of the Deputy Registrars or with those in the chief office. Whenever circumstances shall admit, these country registers ought to be collected and placed in safe custody.

17. Among the circumstances which exercised a discouraging influence over the due and early extension of the registration system throughout the Colony was the fact that, up to the time of my assuming charge of the department, the Government had not arrived at any decision as to the mode or amount of remuneration to be granted to the Deputy Registrars, with the exception of those in Melbourne and Geelong, who were paid by salaries. It was necessary, therefore, that no further time should be suffered to elapse without obtaining a decision as to the principle upon which remuneration should be granted. After mature consideration, the Government consented to establish the salutary principle, that payment shall be made only for work actually done, instead of salaries being granted payable periodically and without reference to the amount of labor bestowed. A wholesome stimulus was thus applied to the system, and not only are willing agents now readily obtained, but the registration has been so constantly increasing in efficiency that, I believe, in the greater portion of the Colony, comparatively speaking, not many of the births or deaths escape notice.

18. A Deputy Registrar is not allowed to receive any fee whatever for registering, but he is paid five shillings from the Treasury for each of the first hundred entries registered, and two shillings and sixpence for every entry after that number. With the exception of the printed forms of returns, he provides stationery at his own expense. He is required to make and keep indexes of all his registers, and to allow searches to be made at all reasonable times. The charge authorized by the Lieutenant Governor and Executive Council for a search is two shillings and sixpence, and for a certified extract five shillings. These fees, together with all fines and penalties, are paid monthly into the Colonial Treasury, and, under the Act, are to be applied to such public charitable uses as the Lieutenant Governor shall direct.

19. I now proceed to submit a brief outline of the duties carried on in the chief office, where all the registers of births, deaths, and marriages in the Colony are collected at the end of each quarter. Every entry is then minutely examined, for the purpose of detecting, not only any instances of non-compliance with the strict provisions of the Act, but likewise any discrepancies or clerical errors in names, dates, and places. Where such are supposed to exist, the minister, in the case of a marriage register, or the Deputy Registrar in that of a birth or death, is immediately communicated with, and the register, if necessary, returned to him for amendment. The amount of correspondence arising out of this examination, and from the constant references made by ministers and others for information and advice has been very great; as, however, parties gain experience and require less instruction this duty becomes lighter; but it must always prove a serious labor, seeing that as settlements become extended throughout the length and breadth of the land, so must the registration system be made to expand and keep pace with the population.

20. When the three sets of registers, namely, of births, of deaths, and of marriages are finally ascertained to be correct, the entries in each case are numbered, and the sheets paged and bound up in volumes. Indexes for every half year, including double indexes for marriages, being prepared to facilitate reference by the public. The mode of preparing these indexes is the same as that pursued in the Registrar General's office in London, and it is subjected to such checks that it is almost impossible that any error can take place. The names and particulars being copied from the registers, each sheet is divided into separate slips for every entry; the slips are then sorted and arranged in strict alphabetical order, not merely as regards the initials but also all the subsequent letters of the names, and that not only of the surnames, but also of the Christian or other additional name or names. Searches are becoming very frequent, and the number of certificates required, especially those of deaths, is daily increasing.

21. The births and deaths which have occurred on board of vessels arriving in our ports are similarly registered and indexed, proper forms being

placed in the hands of the captains immediately on their being boarded by the Health Officer (Appendix C.)

22. After being indexed the registers undergo the investigation of a medical gentleman, engaged as one of the clerks of the department, for the important purpose of tabulating the mortality, classifying the diseases and ages, and the per centage of deaths from various causes. These returns, after revision by the Assistant Registrar General, are published from time to time in the *Government Gazette*, and they would appear more frequently but that, owing to our very limited establishment, this portion of the office business must, from time to time, be laid aside until the routine work of quarterly registration and indexing is brought up.

23. These medical statistics will prove to be of the utmost importance at a future period, when they shall have sufficiently accumulated to form safe data for scientific calculations ; but even at the present moment they are not without value in relation to the sanitary condition of the Colony, and more especially of its metropolis. It would greatly facilitate the labors of the gentleman to whom this branch of the department is confided, and by increased accuracy enhance the ultimate value of these statistics, if gentlemen of the medical profession would be induced to conform to the urgent entreaty of the Presidents of the Royal Colleges of Physicians and of Surgeons, which was addressed to the authorized practitioners throughout England in 1837, and to assist in establishing a better registration of the causes of deaths, by giving in every instance an authentic name of the fatal disease. A nosological table, with explanatory notes by Mr. Farr, of the office of the Registrar General of England, is to be found in the "Statistical Register of Victoria," extracted from the Registrar General's Fourth Annual Report, in which its general employment is recommended. This is a subject on which the influence of the Medical Societies of Victoria might be advantageously brought to bear.

24. The business transacted in this office is, however, by no means limited to the routine connected with the registration of births, deaths, and marriages. Besides the general accounts of the department, which, with the requisite vouchers, have to be rendered in duplicate to the Auditor General, separate accounts are kept with the various Registrars of the remuneration due to them at the end of each quarter, the amount of the fees received by them being deducted and paid into the Colonial Treasury.

25. In the statistical office, the compilation of the Blue Book and of the annual statistics requires the collation of some thousands of different returns, in order to condense the information they contain into a Blue Book volume consisting of about 750 pages, five manuscript copies of which have to be prepared. In order to reduce this work to method, it becomes necessary to index regularly, and make abstracts of the laws passed during each session, as well as of the Government Proclamations, and to register and preserve as

records of the Colony a considerable and constantly accumulating mass of documents referring to a variety of subjects, such as revenue, immigration, aborigines, and criminal statistics. The *Gazettes* and newspapers of this and other Colonies, when received from the Colonial Secretary, are also filed in this office for permanent reference.

26. The regulations for the system of compulsory vaccination, the necessary correspondence, and the supplying of the District Vaccinators and Deputy Registrars with the forms of certificates required by the Act, and with vaccine lymph, are among the daily duties which have devolved upon this department by special enactment.

27. To the foregoing may be added the registration of the specifications of letters patent, the custody of the letters patent, with their accompanying plans, drawings, and models, if any, and the giving of access thereto to the public for reference; and, if required, supplying copies or extracts of those documents, as well as the registering for record of all disclaimers and assignments of patents.

28. The labors connected with the preparation of the Census returns of 1854, a duty which was assigned to this department by the Act 17 Victoria, No. 9, have formed the subject of a separate report, which I have already had the honor of addressing to you, and which has been laid before the Legislative Council.

29. Although the following financial statement is not altogether referable to the precise period comprised in the present report, it appears desirable that it should be added, in order to complete this general description of the department in all its bearings. The amount voted by the Legislative Council for this department for the service of the year 1854 was—for salaries, £10,585; and for contingent expenses, including binding and stationery, £1551. Total, £12,136. The amount expended during the year was—for salaries, £9197 17s.; for contingencies, £710 4s. 1d. Total, 9908 1s. 1d. It was thus found practicable to work the registration system for £2227 18s. 11d. less than the sum voted by the Legislative Council, a circumstance which may be explained by the fact that the original estimate of a newly formed public department must necessarily have been of a tentative nature. The amount of fees received at the chief office and by the various Deputy Registrars for searches and certificates, during the year, was £96 2s. 6d., and, as I have already remarked, the income from this source is now rapidly increasing.

30. I now proceed to offer a few remarks upon the accompanying abstracts, commencing with that of the "Births" which have been recorded during the twelve months under review. The observations made in a preceding portion of this report, as to the difficulties which attended the early

Appendix, Table I.

extension of the registration system throughout the Colony, render it sufficiently obvious how unsafe would be any attempt to draw general conclusions from the mere number of births which have been actually registered in the course of the first year.

31. I confine myself, therefore, on this occasion to remarking that the total number of births registered during the year was 4499, distributed as follows:—

1st Quarter ending 30th September, 1853	-	-	575
2nd „ „ 31st December, 1853	-	-	919
3rd „ „ 31st March, 1854	-	-	958
4th „ „ 30th June, 1854	-	-	2047
Total			<hr/> 4499 <hr/>

Still-born children are not included in these numbers. These figures show that the registration of births has been making a progressive and rapid advance, mainly attributable, no doubt, to the greater extension of the agency employed, and to the circumstance of the system becoming better known, and its value more appreciated by the people. It must be admitted, however, that other causes must have likewise contributed to this improvement; such for instance as the increase of the population by the immigrants who have arrived during the course of the year. Of these 4499 registered births, 2325 were males, and 2174 females; or about 107 of the former to 100 of the later, being a higher proportion than obtains in most of the European nations.

32. There were registered thirty-seven cases of twins, of whom thirty-four were males and forty females. One instance of triplets also occurred.

Appendix, Table II.

33. More reliance, however, may be placed on the “Abstract of Marriages,” especially when we consider the anxiety which would naturally lead the parties or their friends to secure a legal record of the solemnization of the marriage; added to the fact, that the instances, so far as can be ascertained, must have been very rare in which the ministers have omitted to forward their duplicate registers. No class of the community has evinced a more enlightened appreciation of the advantages to be derived by the people from this systematic registration than the ministers of religion; and if there have been any omissions, these must, I feel persuaded, have occurred either on their first arrival, or before a knowledge of the provisions of the Act of Council became generally diffused throughout the Colony.

34. It will be seen that the total number of marriages registered

during the year was 3342, which were thus distributed over the several quarterly periods, viz. :—

Quarter ending 30th September, 1853	-	-	625
„ „ 31st December, 1853	-	-	889
„ „ 31st March, 1854	-	-	929
„ „ 30th June, 1854	-	-	899
			<hr/>
Total	-	-	3342
			<hr/>

There appears to have been a slight decrease in the number of marriages in the second quarter of 1854.

35. It may be interesting to compare this abstract with the returns of marriages registered in the Colony since the year 1844, prior to which period no Government registers were kept of the marriages of any other denomination than that of the Church of England. Thus there were registered in

1844	-	-	328	1849	-	-	593
1845	-	-	316	1850	-	-	698
1846	-	-	301	1851	-	-	710
1847	-	-	337	1852	-	-	1402
1848	-	-	351				

(*Vide* Statistical Register of Victoria, pp. 244 and 407).

36. The present marriage registers afford some index of the state of education, so far as regards the ability to write. Among the parties married during the year, it appears that, out of 3342 males, 459 signed the marriage registers with marks, showing that 13·73 out of 100 either could not write at all, or wrote very imperfectly. The proportion of the females signing with marks was more than double that of the males, being 952, or 28·48 out of every 100.

37. This shows a much higher standard than has been found to prevail among the population of England and Wales generally; for by the Registrar General's Ninth Annual Report it will be seen (page xviii) that, of the persons married in the eight years from 1839 to 1846, the proportion of males who signed the marriage register with marks was 32 per cent., and of females 49 per cent. A slight improvement, however, in this respect, had taken place by the end of the year 1849, when the proportion of males who signed was 31 per cent., and of females 46 per cent. The comparison disclosed a fact of the highest interest and importance to the Colony, both in an educational and political point of view.

38. The "Abstracts of Deaths," compiled from the returns received

from the Deputy Registrars, convey probably a close approximation to the truth, though in some particulars they must not be taken to be specifically exact. A certain degree of inaccuracy will necessarily exist, in consequence of the frequent absence of explicit information as to the causes of death, especially in cases wherein some of the Coroners have signed the returns as informants. In many instances the causes of death are very indefinitely stated; in others, several causes are given conjointly. Thus we find assigned as causes of death, "Natural causes," "Visitation of God," "Accidental death," &c. On the other hand we have "Measles, scarletina, and dysentery;" "Phthisis, pneumonia, diarrhœa;" "Teething, measles, and dysentery."

39. In making this remark, it is by no means my intention to depreciate the general accuracy of the abstracts of deaths, but merely to indicate that for the purpose of minute medical statistics, they are imperfect so far as regards the cases which have been thus loosely certified. The objection, of course, lies not against the recording of two or more influencing causes of death, but against the absence of any indication of their relation or sequence; that is to say, whether they were simultaneous, or whether they followed each other in the order stated.

40. There can be no effectual remedy for this uncertainty until the medical practitioners consent to lend their important aid to this department, by furnishing as precise information as possible, and by the adoption of an uniform system of certifying the causes of death, both primary and secondary, in accordance with the recommendation of the Presidents of the Royal Colleges in 1837, already referred to in this report (paragraph 23.) At present we can arrive at a generic classification with tolerable accuracy; but, while purely legal requirements are satisfied, the cause of science, which asks for an exactness extending to species and even to varieties, suffers an irreparable loss.

41. In reducing the data to tabular form, it has become necessary to devise some general rule of classification, even though it may be imperfect, and the following is the plan which has been pursued:—Where no definite cause of death is given, the case has been regarded as "unspecified;" where "accident" or "accidental death" is returned, the case has been enumerated under the class of "external causes." Again, cases stated to be of "infantine cholera" are naturally placed under the head "diarrhœa;" and so of some other subdivisions of species. Where several diseases are mentioned, without any information as to whether they occurred simultaneously or successively, it has in some instances been found difficult to determine the particular disorder which should be tabulated. When a natural process is among the assigned causes of death—teething, for example—the disease which results from it, or which exists in combination with it, has been assumed as the cause of death.

42. It will be seen that the total number of deaths registered in Victoria throughout the year was 5826, consisting of 3589 males and 2237 females. Appendix, Table III.

43. In Melbourne and its suburbs, comprised within a circle of ten miles' radius, the number of deaths registered was 2394 males and 1632 females, making a total of 4026. Appendix, Tables IV. and V.

44. The number registered in the rural districts, or throughout the rest of the Colony, was 1195 males and 605 females—total 1800. It is my impression, however, that these latter figures represent but imperfectly the mortality that has taken place, especially on and about the gold fields, as it is difficult to overtake the instances of interments which have occurred in private burial places. This practice is obviously open to abuse, and there appears to be no other remedy for the evils which may arise from it, than that of a more general extension of the provisions of the Act 17 Victoria, No. 12, for the establishment and management of public cemeteries. Appendix, Tables VI. and VII.

45. The abstracts of the Census of 1854 have been too recently completed to allow time for making the calculations and comparisons which would serve to determine the true ratio of mortality and expectation of life among our population. The constant influx of the huge tide of immigration must also materially affect the correctness of any general deductions that might be attempted, and render it difficult, under present circumstances, to arrive at just conclusions on this important subject.

46. A slight examination of these tables, however, will suffice to shew how remarkable are the various degrees of fatality with which the recorded diseases appear to affect the people.

47. Among the males of all ages, out of every 100 dying throughout the whole Colony, there are no less than 39·76, or nearly forty per cent., who perished from zymotic, *i.e.* endemic, epidemic, and contagious diseases, while the destruction of female life from the same causes was 44·79, or nearly forty-five per cent. This is in striking contrast with the proportions which prevail in England and Wales, where the deaths from zymotic diseases average but little above twenty per cent. of the total deaths from all causes. Appendix, Table VIII. (a).
Appendix, Table VIII. (b).

48. An attentive perusal of the accompanying returns will show that the chief agents in this destruction of life were : 1st, dysentery and diarrhoea, which alone carried off more than half of the class of cases included under the head "zymotic;" the actual numbers being 949 out of 1805 deaths in Melbourne and the suburbs, and 343 out of 624 in the rest of the Colony. This equality in the proportion of mortality from these causes in the crowded metropolis and in the country districts is very striking, but may, probably, be accounted for by the hardships and exposure encountered by the people on Appendix, Tables IX. and X.

- the Gold Fields at that period. 2nd. The diseases which are grouped under the head of "typhus" and "remittent fever," and which have proved destructive to about one-fourth of the class. The remainder of the cases are distributed among the following causes in the order in which they stand, viz.,
- Appendix, Table X. measles (14·5 per cent. of the class in Melbourne, 7·8 in the rest of the Colony); scarlatina, croup, thrush, cholera (Melbourne, thirteen cases; country, three cases); hooping cough, ague, influenza, erysipelas, syphilis, and chicken pox. No case of small pox or of hydrophobia has been registered.
- Appendix, Table VIII. 49. The "diseases of uncertain seat" are found to have been fatal among males to the extent of nearly ten per cent., and among females of above thirteen per cent. The majority of deaths under this class occurred among children, and the causes assigned in three-fourths of the cases are
- Appendix, Table VIII. "atrophy" and "debility." In Melbourne, 365 cases out of 469 deaths were of these diseases; and in the remainder of the Colony, 124 out of 190.
- Appendix, Table IX. Dropsy constituted 13·3 per cent. of the class in Melbourne, and 9·5 nearly
- Appendix, Table X. in the other districts.
- Appendix, Table III. 50. The deaths under the head "nervous system" were 10·6 per cent. of the mortality from all causes for both sexes throughout the Colony. The
- Appendix, Table IX. diseases of children, hydrocephalus and convulsions, form a large portion of the group; 228 out of a total of 457 cases of the class in Melbourne, and
- Appendix, Table X. 80 out of 159 in the rest of the Colony; delirium tremens, disease of the brain, insanity, and epilepsy make up the remainder. An addition to the number of deaths from intemperance will be found under the head "external causes."
- Appendix, Table III. 51. The mortality under the head of "diseases of the respiratory organs" was 12·5 per cent. only of the deaths from all causes throughout the Colony, the males appearing slightly more liable than females. In England
- Appendix, Tables IX. and X. and Wales the per centage is more than double this amount. Phthisis is first in order of consequence, being the cause of nearly half the deaths of this class; pneumonia comes next, forming about thirty-five per cent. The number affected by pleurisy, hydrothorax, and asthma appear to have been small.
- Appendix, Table III. 52. "Diseases of the organs of circulation" have constituted scarcely 1·5 per cent. of the whole mortality; disease of the heart being the most fatal of this class, and appearing to be twice as prevalent among the males as among the females.
- Appendix, Table III. 53. The deaths forming the class of "diseases of the digestive organs" have been but little more than seven per cent. of the whole mortality, and have been chiefly the result of diseases of children, such as teething, enteritis, and tabes mesenterica.

54. The mortality from "diseases of urinary organs" has been but small, while no deaths have been recorded from "diseases of the organs of generation" among males ; but about two per cent. of the total number of deaths of females from all causes have resulted from childbirth alone.

Appendix, Table III.

Appendix,
Table VIII.

55. There have been but twenty-three cases of death from diseases of the "organs of locomotion," such as rheumatism, diseases of the joints, and caries.

Appendix, Table III.

56. Thirty-three males and twenty females have died of old age ; the age of the oldest of these was eighty-five years.

Appendix,
Tables VIII. (a) and
VIII. (b).

57. The mortality under the head of "external causes," such as intemperance, exposure, and violence, was rather more than nine per cent. of the total number of deaths from all causes. More than 12·5 per cent. of this class occurred among males, while among females it was as low as four per cent. These relative proportions may be accounted for by the circumstance that the females are less exposed to accidents resulting from their occupations than the males, while the latter are more addicted to habitual drinking.

Appendix, Table III.

Appendix,
Tables VIII. (a) and
VIII. (b).

58. These brief notes on the abstracts of deaths are such only as appeared requisite for bringing under rapid review the more prominent facts contained in the tables, and refer merely to the relative intensity of the various causes of death among those who have actually died. Very instructive and interesting comparisons might be drawn from the same source respecting the varying force of mortality in Melbourne with its suburbs, and in the other districts, including the Gold Fields ; while, in order to ascertain the liability of the living to specific forms of disease, reference must be had to the Census returns, especially for the element of age. The staff in this department is too limited, however, to undertake such calculations, and the investigation of the valuable results which may be determined from those data must, for the present, be left to medical and other intelligent men of science.

59. It may not, however, be out of place to add the following memorandum of the population, extracted from the Census returns of 1854 :—

	Males.	Females,	Total.
Melbourne and its Suburbs	48,331	33,573	81,904
Remainder of the Colony	107,545	47,327	154,872
	<hr/>	<hr/>	<hr/>
Total of the Colony	155,876	80,900	236,798*

The population of the Gold Fields, so far as ascertained on the 26th April, 1854, was 66,698 persons of both sexes. The numbers assigned above to

* Including twenty-two persons—sex unspecified.

Melbourne, include the population comprised within the limits of the Central Registration Districts, exclusive of shipping.

60. Before concluding this report, it is proper that I should allude more particularly to the returns of deaths which occurred during the year, in the City of Melbourne and its suburbs, comprising, as already stated, a circuit of ten miles ; for the sanitary condition of the metropolis cannot but be a subject of deep interest to the Colonists, nearly one-third of whom are numbered among its inhabitants.

Appendix, Summary
of Table IX.

61. The deaths registered in this district during the year amounted to 4026, or nearly five per cent. of the (ascertained) population on the 26th April, 1854. However high this rate of mortality may appear, it would be extremely erroneous to draw from it any general inference as to the salubrity or otherwise of Melbourne, from a simple comparison of the number of deaths which have occurred during a certain period with the number of the inhabitants at any particular date, and without reference to the important element of age.

62. Before we can arrive at any just conclusion on this subject, there are several influencing causes of mortality which must be taken into consideration. The social condition of Melbourne during a large portion of the year under review was peculiar in the extreme, and wholly without a parallel in any of the European cities. During that period more than 78,000 immigrants by sea, from every part of the world, poured into its streets. Of this great influx thousands were compelled by necessity, and the absolute impossibility of obtaining house accommodation, to become dwellers in tents, and thus became exposed to every inclemency of the seasons ; many of them, we know, accustomed to comfort and, it may be, luxury in the country they had left, landed here to find their brightest hopes end in failure and disappointment. Medical men can testify to the sinister effects often produced by sinking and broken spirits on the enfeebled human frame, and it is reasonable to infer that mental depression may have largely contributed its destroying influence, independently of any local causes of mortality or constitutional predisposition to disease. Many of these strangers must have landed with constitutions more or less debilitated by the privations of a long voyage, and others, it may be feared, have followed the example, at one time too prevalent in this city among the successful miners, of abandoning themselves to excess of indulgence after long enforced restraint. On the evils produced by gross intemperance it is unnecessary to comment, and their amelioration must be looked for, less from sanitary or police regulations, than from that moral improvement which can only be effected in the habits of the people through the correcting influences of religion and education. It must further be remembered that, in hundreds of instances, the sick and injured have repaired to the city for medical aid, there only to terminate their sufferings in death ; and also, that the gross number of deaths does not consist of adults, but contains a large proportion of newly-born children, a class of lives everywhere

subject to a very high rate of mortality. These considerations will serve greatly to qualify any conclusions we might otherwise be disposed to form as to the normal sanitary condition of the city.

63. It is not to be disputed, however, that after allowing liberally for these modifying influences, the mortality of Melbourne will still remain at a high rate. For an amelioration of this state of things we must look to the faithful carrying out of the ample provisions contained in the Public Health Act, 18 Vic., No. 13. No person who compares the present condition of the streets and by-lanes of Melbourne with the offensively filthy state in which many of them were to be found two years ago, can be insensible of the praiseworthy exertions made by the Corporation; but much remains to be done for the prevention or mitigation of the causes of zymotic disease. Sewerage may indeed be out of the question until there is a sufficient and regular supply of water for flushing; but there can be no excuse if prompt advantage be not taken of the powers conferred by the Act in question, for the abatement of the nuisances which abound from filthy drains, pigsties, stagnant water, and other offensive matters prejudicial to health. The public health may be further secured by a due enforcement of the 14th and 15th sections of the Common Lodging Houses Act, 18 Victoria, No. 8, which provide for immediate notice being given to the local authority when any person is ill, in a common lodging house, of fever, or of any infectious or contagious disease, and for preventing the spread of such disorders.

64. When it is reflected that the deaths during the year which resulted from zymotic diseases, amounting to nearly forty-five per cent. of the whole mortality, are mainly to be attributed to removeable causes, it becomes incumbent upon every enlightened member of the community to contribute each in his sphere of talent or opportunity to the spread of those principles of temperance and cleanliness, which tend to promote increased comfort and longevity among the people, and a timely attention to which, under the blessing of Divine Providence, may avert from this city the fearful scourge of pestilence which sooner or later, in every country, has been found to result from habitual neglect of proper sanitary precautions.

I have the honor to be,

Sir,

Your most obedient humble servant,

NORMAN CAMPBELL,
Registrar General.

To the Honorable the Colonial Secretary.

APPENDIX A.

A LIST OF DEPUTY REGISTRARS AND THEIR DISTRICTS.

DISTRICT.	PLACE.	NAME.	APPOINTMENT.
<p>1. BOURKE DISTRICT.</p> <p>Comprising the City of Melbourne and the Counties of Bourke, Evelyn, and Mornington</p>	Bacchus Marsh ...	J. S. Cooper ...	Deputy Registrar
	Brighton	W. Barton ...	Ditto
	Ditto	E. Lawrie	Assistant Deputy Registrar
	Brunswick	J. George	Deputy Registrar
	Bulla	W. P. Latham	Ditto
	Campbellfield	A. Hanna	Ditto
	Collingwood	S. Allen	Ditto
	Flemington	T. J. Vallance	Ditto
	Gisborne	R. Haines	Ditto
	Hawthorne	J. de la R. Bragge	Ditto
	Ditto	J. L. Rees... ..	Assistant Deputy Registrar
	Kalkallo	P. Crichton	Deputy Registrar
	Keilor ... ..	... ..	Ditto
	Melbourne	E. B. Arnold	Ditto
	Ditto	T. Sunderland	Assistant Deputy Registrar
	Northcote	R. Goy	Deputy Registrar
	Prahran	J. Tulloch... ..	Ditto
	Ditto	A. Dimock	Assistant Deputy Registrar
	Ditto	T. Hillas	Ditto
	Sandridge	A. Plummer	Deputy Registrar
	St. Kilda	F. T. Van Hemert	Ditto
	Warringal	E. Bathurst	Ditto
	Williamstown	E. Burke	Ditto
Woollert	R. Stephens	Ditto	
Yarra Bend	R. Bowie	Ditto	
<p>2. GRANT DISTRICT.</p> <p>Comprising the Town of Geelong and the County of Grant</p>	Ballaarat	W. T. Pooley	Deputy Registrar
	Bellarine	A. W. Bailey	Ditto
	Buninyong	A. Drury	Ditto
	Creswick's Creek	J. Edmonston	Ditto
	Geelong	J. Quinan	Ditto
	Ditto	S. J. Stephen	Ditto
	Ditto	J. Cuttle	Assistant Deputy Registrar
	Indented Head	C. Dod	Deputy Registrar
	Mount Moriac	T. Rea	Ditto
	Point Nepean	J. Reed	Ditto

A LIST OF DEPUTY REGISTRARS AND THEIR DISTRICTS—*continued.*

DISTRICT.	PLACE.	NAME.	APPOINTMENT.
3. POLWARTH DISTRICT. Comprising the County of Pol- warth	Colac	J. S. Farrer ...	Deputy Registrar
	Ditto	J. B. Farrer ...	Assistant Deputy Registrar
	Dean's Marsh ... ..	... ..	Deputy Registrar
4. GRENVILLE DISTRICT. Comprising the County of Gren- ville	Leigh, The	W. C. Palmer ...	Deputy Registrar
	Ditto	J. Elder	Assistant Deputy Registrar
	Ditto	W. Elder	Ditto
	Ditto	D. M. McNab ...	Ditto
5. RIPON DISTRICT. Comprising the County of Ripon	Rokewood... ..	T. Horsbrugh ...	Deputy Registrar
	Winchelsea	G. Savage	Ditto
	Wardy Yallock	F. Beggs	Assistant Deputy Registrar
	Ditto	J. Chirside	Ditto
	Ditto	Rd. J. Gow	Ditto
	Ditto	S. Mathews	Ditto
	Ditto	W. Rowe	Ditto
6. HAMPDEN DISTRICT. Comprising the County of Hampden	Chepstow	J. Crisp	Assistant Deputy Registrar
	Ditto	F. Ormond	Ditto
	Ditto	B. S. Homan	Deputy Registrar
	Streatham... ..	R. Wilson	Ditto
	Elephant Bridge	J. Browne... ..	Assistant Deputy Registrar
	Ditto	N. Cole	Ditto
	Ditto	A. Craig	Ditto
	Ditto	G. Currie	Deputy Registrar
	Ditto	J. Manifold	Assistant Deputy Registrar
	Ditto	P. McArthur	Ditto
7. HEYTESBURY DISTRICT. Comprising the County of Hey- tesbury	Ditto	J. Ross	Ditto
	Ditto	J. G. Ware	Ditto
	Hexham	R. Ewing	Deputy Registrar
	Ditto	J. Rutherford	Assistant Deputy Registrar
	Mount Garvoc	P. T. B. Lang	Ditto
	Timboon	D. McPherson	Ditto
	Warrnambool	J. M. Ardlie	Deputy Registrar
	Ditto	D. Curdie	Assistant Deputy Registrar
8. VILLIERS DISTRICT. Comprising the Town of Belfast and the County of Villiers	Belfast	W. B. Wheeler	Deputy Registrar
	Ditto	T. Brown	Assistant Deputy Registrar
	Ditto	H. De Little	Ditto
	Ditto	H. Gottreux	Ditto
	Ditto	M. Macartney	Ditto

A LIST OF DEPUTY REGISTRARS AND THEIR DISTRICTS—*continued.*

DISTRICT.	PLACE.	NAME.	APPOINTMENT.
8. VILLIERS DISTRICT— <i>continued.</i>	Belfast	C. McKnight ...	Assistant Deputy Registrar
	Ditto	John Ware ...	Ditto
	Ditto	Joseph Ware ...	Ditto
9. NORMANBY DISTRICT. Comprising the Town of Port- land and the Counties of Normanby and Follett ...	Casterton	George Cue ...	Deputy Registrar
	Ditto	P. Learmouth ...	Assistant Deputy Registrar
	Portland	J. Allison ...	Deputy Registrar
	Ditto	E. D. Allison ...	Assistant Deputy Registrar
	Ditto	M. McLean ...	Ditto
	Ditto	E. McKenna ...	Ditto
	Ditto	J. Stock ...	Ditto
10. DUNDAS DISTRICT. Comprising the County of Dundas	Ditto	H. Townsend ...	Ditto
	Grange	R. Garton ...	Deputy Registrar
	Ditto	D. B. Craig ...	Assistant Deputy Registrar
	Ditto	G. W. Elms ...	Ditto
	Ditto	T. Trangman ...	Ditto
	Harrow	B. B. Creagh ...	Deputy Registrar
11. TALBOT DISTRICT. Comprising the County of Talbot	Ditto (Balmoral) ...	J. Galbraith ...	Ditto
	Burn Bank ... ..	...	Deputy Registrar
	Daisy Hill... ..	F. R. Lempriere ...	Ditto
	Hepburn	J. S. C. Coffin ...	Ditto
12. DALHOUSIE DISTRICT. Comprising the Counties of Dal- housie and Anglesey	Maldon	R. G. Cooke ...	Ditto
	Avenel	J. S. August ...	Deputy Registrar
	Ditto	W. Norris ...	Assistant Deputy Registrar
	Heathcote... ..	H. C. Peters ...	Deputy Registrar
	Kilmore	F. W. C. Beavan... ..	Ditto
13. LODDON DISTRICT. Comprising that part of the Western Port District north of the Counties of Talbot and Dalhousie, and between the Rivers Goulburn and Avoca...	Kyneton	A. Strahan ...	Ditto
	Avoca	F. R. Lempriere ...	Deputy Registrar
	Carisbrook	W. F. Roe ...	Ditto
	Castlemaine	A. J. Landon ...	Ditto
	Fryer's Creek	F. A. Smith ...	Ditto
	Lockwood	A. Inglis ...	Ditto
	Sandhurst	A. Barnett... ..	Ditto
	Ditto	W. McEwen ...	Ditto
	Ditto	W. A. Roche ...	Ditto
	Ditto	J. T. Sanders ...	Ditto
Waranga	G. Thompson ...	Ditto	
Wedderburne ... ..	... ..	Ditto	

A LIST OF DEPUTY REGISTRARS AND THEIR DISTRICTS—*continued.*

DISTRICT.	PLACE.	NAME.	APPOINTMENT.
14. WIMMERA DISTRICT.	Horsham	J. Mackay	Deputy Registrar
	Ditto	H. C. Ellerman	Assistant Deputy Registrar
	Swan Hill... ..	S. Walcott... ..	Deputy Registrar
	Wattle Creek	J. Mackay	Ditto
	Ditto	R. Hamilton	Assistant Deputy Registrar
	Ditto	J. Peerman	Ditto
15. MURRAY DISTRICT.	Beechworth	J. W. Walden	Deputy Registrar
	Benalla	F. G. Hinsby	Ditto
	Buckland	T. H. Probert	Ditto
	Wangaratta	A. L. Ely	Ditto
16. GIPPS' LAND DISTRICT.	Alberton	W. Hogarth	Deputy Registrar
	Ditto	J. Davis	Assistant Deputy Registrar
	Ditto	W. Buchanan	Ditto
	Flooding Creek	H. B. C. Marlay	Deputy Registrar
	Franklyn River	S. Martin	Ditto
	Mitchell River	F. Jones	Ditto
COUNTY UNNAMED.	Glenorchy	T. W. Watson	Deputy Registrar
PROPOSED COUNTY OF RODNEY.	Barrow's Inn, Cam- paspé River	R. McPherson	Deputy Registrar

APPENDIX B.

SCHEDULE A.

1854. BIRTHS in the District of Melbourne, in the Colony of Victoria, Registered by THOMAS JOHNSON, Deputy Registrar.

No.	CHILD.		PARENTS.		MOTHER.	INFORMANT.	WITNESSES.	REGISTRAR.		Name, if added after Registration of Birth.
	When and where Born.	Name.	Sex.	FATHER.				FATHER.	When Registered and where.		Signature of Deputy Registrar.
				(1) Name and Surname of the Father. (2) Age. And Birthplace.	(1) Name and Maiden Surname of the Mother. (2) Age. And Birthplace.	Signature, Description, and Residence of Informant.	(1) Accoucher. (2) Nurse by whom certified.	When Registered and where.	Signature of Deputy Registrar.	
1	Eighth of April, 1854, at Little Lonsdale-street east, Melbourne.	Robert. (Not present.)	Male.	(1) George Fox, Tailor. (2) Forty years. (3) Tipperary, Ireland.	(1) Mary Fox, formerly Williamson. (2) Forty years. (3) Dublin, Ireland.	George Fox, Father, Melbourne.	(1) Edward Jones, M. D. (2) Mary Jackson, Nurse.	Thirtieth of April, 1854, Deputy Registrar's Office, Melbourne.	Thomas Johnson.	

APPENDIX B.—continued.

SCHEDULE B.

1854. DEATHS in the District of Melbourne, in the Colony of Victoria. Registered by THOMAS JOHNSON, Deputy Registrar.

No.	DESCRIPTION.			(1) Cause of Death. (2) Duration of last Illness. (3) Medical Attendant by whom certified, and (4) When he last saw Deceased.	Name and Surname of Father and Mother, if known, with Rank or Profession.	Signature, Description, and Residence of Informant.	(1) Signature of Deputy Registrar. (2) Date. And (3) Where registered.	IF BURIAL REGISTERED.		IF DECEASED WAS MARRIED.		
	When and where died.	Name and Surname, Rank, or Profession.	Sex and Age.					When and where buried. Undertaker by whom certified.	Name and Religion of Minister, or Names of Witnesses of Burial.	Where born and how long in the Australian Colonies, stating which.	(1) Where and at what (2) Age, and to (3) Whom.	Issue in order of Birth, their Names and Ages.
1	Eighteenth of April, 1854, at Queensberry-street, North Melbourne.	George Green, Laborer.	Male. 44 years.	(1) Dysentery Exhaustion. (2) Two Months. (3) Edward Jones, M.D. (4) Eighteenth April, 1854.	Edward George Green, Farmer (deceased) and Martha Smith,	Fanny Smith, Daughter of Deceased, North Melbourne.	(1) Thomas Johnson, Deputy Registrar. (2) Thirtieth April, 1854. (3) Deputy Registrar's Office, Melbourne.	Twentieth April, 1854, Cemetery, Melbourne. George Thomson, Undertaker.	Rev. John Harvey, Church of England.	London, 6 years in Victoria.	(1) London, at 22 years, (2) to Ellen Taylor. (3) 30 years, to Jane Wilson.	By first Marriage— Fanny . 21 George . 16 By second Marriage— Thomas 12 Henry . 9 John . 6

APPENDIX B.—continued.

SCHEDULE C.

1854. MARRIAGES solemnized in the District of Melbourne, in the Colony of Victoria. Registered by the REV. JOHN HARVEY.

No.	When and Where Married.	Name and Surname of the Parties.	Condition of the Parties.		Rank or Profession.	Ages.	Residence.		Parents.	
			Bachelor or Spinster. If a Widower or Widow, Date of Decease of former Wife or Husband.	Children by each former Marriage. Living Dead.			Birthplace.	Present.	Usual.	Names. (Mother's Maiden Name.)	Father's Rank or Profession.
5	Second February, 1854, St. James' Church, Melbourne.	John Green	Widower, (1st June, 1850.)	3 1	Carpenter	32	Collins-street, Melbourne	Kilmore	William Green, and Mary Green, deceased (Maiden name, Jones)	Carpenter.
		Mary Dunn	Spinster	— —	Dressmaker	28	Bourke-street, Melbourne	Bourke-street, Melbourne	Edward Dunn and Jane Dunn, (Maiden name, Smith.)	Grocer.

We do hereby declare that we are Members of the Church of England.

Married in the Church of St. James, Melbourne.

This Marriage was solemnized between us ... { John Green,
Mary Dunn.

In the presence of us ... { James Adams,
Sarah Adams.

According to the rights and ceremonies of the Church of England.

By me, JOHN HARVEY,
Officiating Minister.

APPENDIX B.—*continued.*

SCHEDULE D.

FOR NAME AFTER REGISTRATION OF BIRTH.

I, John Harvey, Minister of the Church of England, Melbourne, do hereby Certify that I have this day Baptized by the name of Thomas, a Male child, produced to me by Edward Jones, as the Son of Edward Jones and Rebecca Jones, and declared by the said Edward Jones to have been born at Melbourne on the Twentieth day of January, 1854.

WITNESS my hand this Thirtieth day of April, 1854,

JOHN HARVEY, *Minister.*

SCHEDULE E.

DEPUTY REGISTRAR'S CERTIFICATE FOR UNDERTAKER.

I, Thomas Johnson, Deputy Registrar of Births and Deaths in the District of Melbourne, do hereby Certify that the Death of Robert Taylor, gentleman, was this day duly Registered by me.

WITNESS my hand this Thirtieth day of April, 1854,

THOMAS JOHNSON, *Deputy Registrar.*

Died 28th April, 1854 ; Age, 50 years.

SCHEDULE F.

CERTIFICATE OF CORONER OR JUSTICE OF THE PEACE.

I, John Edwards, Coroner for the District of Melbourne, do hereby order the Burial of the body now shewn to the Inquest Jury as the body of Thomas Jones.

WITNESS my hand this Thirtieth day of April, 1854,

JOHN EDWARDS, *Coroner.*

SCHEDULE G.

UNDERTAKER'S BURIAL CERTIFICATE.

I, George Thomson, of Melbourne, Undertaker, do hereby Certify that the body of "Robert Taylor," gentleman, was on the Thirtieth day of April, 1854, duly buried at the Cemetery, Melbourne, in my presence.

WITNESS my hand this Thirtieth day of April, 1854,

GEORGE THOMSON, *Undertaker.*

APPENDIX C.

SCHEDULE A.

MARINE REGISTER OF BIRTHS.

1854. BIRTHS on board the Ship *Marco Polo*, sailed from the Port of Liverpool on the Nineteenth day of March, 1853, and arrived at Hobson's Bay on the Tenth day of May, 1853.
(Registered by Captain or Officer in charge.) CHARLES THOMSON, Captain.

No.	CHILD.		PARENTS.			INFORMANTS.	REGISTRATION.			WITNESSES.
	When born, and Latitude and Longitude.	Name.	Sex.	FATHER.	MOTHER.		When registered and where.	Signature of the Captain or Master.	Name, if added after Registration of Birth.	
				(1) Name and Surname, Rank or Profession of the Father. (2) Age. And (3) Birth Place.	(1) Name and Maiden Surname of Mother. (2) Age. And (3) Birth Place.	Signature, Description, and former Residence of Informants.			(1) Accoucher by whom certified, and (2) Signatures of Witnesses.	
1	Twenty-seventh April, 1853. 25 N. Latitude. 27 W. Longitude.	Frederick Charles.	Boy.	Alfred Vaughan, Solicitor. 37. Ash, next Sandwich, Kent.	Elizabeth Ann, formerly Beaumont, late Scott. 32. Ashford, Kent.	Alfred Vaughan, Father, Dover, Kent.	Thirtieth April, 1853, on board the ship <i>Marco Polo</i> .	Charles Thomson, Captain.	Alexander Hamilton, Surgeon.	

APPENDIX C.—continued.

SCHEDULE B.

MARINE REGISTER OF DEATHS.

1854. DEATHS on board the Barque *Constantine*, sailed from the Port of Liverpool on the Seventeenth day of January, 1853, and arrived at Hobson's Bay on the Tenth day of May, 1853. (Registered by Captain or Officer in charge.) DAVID APPLETON, Captain.

No.	DESCRIPTION.			(1) Cause of Death. (2) Duration of last Illness. (3) Medical Attendant by whom certified, and (4) When he last saw Deceased.	Name and Surname of Father and Mother, if known, with Rank or Profession.	Signature, Description, and former Residence of Informant and Witness.	Signature of Captain or Master. Date and where registered (Latitude and Longitude).	BURIAL.			IF DECEASED WAS MARRIED.	
	When died and Latitude and Longitude.	Name and Surname, Rank or Profession.	Sex and Age.					When buried.	Name and Religion of Minister, or Names of Witnesses of Burial.	Where born.	Where, and at what Age, and to whom.	Issue in order of Birth, their Names and Ages.
1	Twenty-third April, 1853. 34 S. Latitude. 10 E. Longitude.	George Ashdown, Carpenter.	Male. 37 years.	(1) Typhus Fever. (2) 14 days. (3) Archibald Ogilvie. (4) Twenty-second April, 1853.	Henry Ashdown. Mary Ashdown. Wheelwright.	Margaret Ashdown, Widow of Deceased, Bristol. Patrick McDougal, Seaman, Dublin.	David Appleton, Captain, Twenty-fourth April, 1853. Lat. Long.	Augustus Bloomfield, Independent Minister. Jonas Carter, Ship Carpenter.	Bristol. Twenty-two years. Margaret Bennett.	Henry ... 13 Margaret 11 Mary ... 9 George ... 3 Two dead— One Boy, one Girl.		

APPENDIX.

TABLE I.

BIRTHS registered in the Colony of Victoria from July 1st, 1853, to June 30th, 1854.

	Males.	Females.	Total.
In Melbourne and Suburbs	1399	1276	2675
In the Remainder of the Colony	926	898	1824
Total	2325	2174	4499

TABLE II.

MARRIAGES in the Year ending June 30th, 1854.

(NOTE.—The smaller figures indicate the numbers signing with marks.)

MALES.	Under	21	25	30	35	40	45	50	55	60	Unspecified.	TOTAL.	Signing with Marks.
	21 Years.	to 25.	to 30.	to 35.	to 40.	to 45.	to 50.	to 55.	to 60. and up- wards				
Church of England	2	50	56	38	28	16	8	2	1	..	19	..	220
Roman Catholic Church	3	31	30	27	11	8	3	..	..	..	3	..	116
Presbyterian Church	5	18	34	21	10	4	3	..	..	1	5	..	101
Independent Church	9	213	299	130	55	23	10	5	..	2	20	..	766
Wesleyan Church	1	66	54	42	12	8	4	2	1	..	1	..	191
Wesleyan Association	6	43	45	16	12	6	4	..	..	..	..	..	132
Lutheran Church ... ..	..	4	4	2	2	2	1	..	..	..	..	..	15
Baptist Church ... ..	..	5	9	9	2	1	..	..	..	..	..	..	26
Evangelical Union ... ..	..	3	..	1	..	..	..	..	..	..	..	..	4
Hebrew ... ..	..	1	1	..	..	..	..	..	..	..	..	..	3
..	..	2	2	..	..	..	..	..	..	..	..	..	4
Totals	{	105	125	91	53	29	14	3	1	1	27	3342	459
		59	917	1145	607	251	134	70	23	5	6	125	

MARRIAGES in the Year ending June 30th, 1854.													
FEMALES.	Under	21	25	30	35	40	45	50	55	60	Unspecified.	TOTAL.	Signing with Marks.
	21 Years.	to 25.	to 30.	to 35.	to 40.	to 45.	to 50.	to 55.	to 60. and up- wards				
Church of England	87	167	66	41	17	12	4	5	1	1	25	..	426
Roman Catholic Church	59	113	43	21	4	7	2	..	..	..	4	..	253
Presbyterian Church	129	254	85	30	8	11	2	1	..	..	8	..	528
Independent Church	45	99	42	13	8	2	3	..	1	..	6	..	219
Wesleyan Church	162	359	143	43	26	3	6	..	1	..	23	..	766
Wesleyan Association	7	3	7	2	1	1	1	..	..	..	..	..	23
Lutheran Church	45	70	42	14	9	5	3	1	1	..	1	..	191
Baptist Church	6	15	2	2	..	..	..	..	..	..	..	..	25
Evangelical Union	44	49	25	9	3	1	..	..	1	..	..	..	132
Hebrew	1	..	1	3	2	..	..	..	..	..	..	..	2
Totals	{	399	161	79	31	22	10	6	2	1	35	..	952
		780	1375	638	229	118	48	23	8	4	118	3342	

APPENDIX—continued.

TABLE III.

ANNUAL SUMMARY OF DEATHS OF BOTH SEXES Registered in Victoria from July 1st, 1853, to June 30th, 1854.

CAUSES OF DEATH.	Under 1 Year.	1 to 2.		2 to 3.		3 to 4.		4 to 5.		TOTAL under 5 Years.	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	TOTAL AT ALL AGES.	REMARKS.		
		1	2	3	4	5	10	15	20		25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	?						
1. ZYMOTIC (or Epidemic, Epidemic, and Contagious) DISEASES ...	561	472	192	98	61	1384	111	35	55	179	183	127	107	78	48	42	28	17	11	6	1	1	1	1	1	1	1	17	2429	41,692		
SPORADIC DISEASES.																																
2. Of Uncertain Seat—Dropsy, and other diseases of variable seat ...	397	46	17	7	4	471	12	3	6	20	19	32	16	24	22	16	5	5	2	5	659	11,311
3. Of Nervous System—Diseases of the Brain, &c. ...	212	79	30	15	10	346	15	7	9	16	39	40	33	28	28	16	8	5	6	1	17	616	10,573
4. Of Respiratory System—Diseases of the Lungs, &c. ...	100	45	28	7	8	188	24	17	32	91	84	62	45	31	19	13	10	5	4	13	729	12,512
5. Of Circulatory System—Diseases of the Heart and Blood Vessels ...	3	1	...	4	2	2	3	8	3	10	18	8	5	7	4	3	2	4	85	1,458
6. Of Digestive Organs—Diseases of the Stomach, Liver, &c. ...	139	90	25	9	3	266	10	1	5	13	25	25	18	16	16	10	7	5	4	...	...	...	...	...	...	...	...	...	1	422	7,243
7. Of Urinary Organs—Diseases of the Kidneys, &c. ...	...	...	...	...	...	...	...	...	...	...	2	3	...	3	...	1	1	...	...	...	...	...	...	...	...	...	...	...	1	11	188
8. Of Generative Organs—Childbirth, Diseases of the Uterus, &c. ...	...	...	...	...	...	...	...	...	1	10	13	13	5	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	50	858
9. Of Locomotive Organs—Rheumatism, diseases of the Bones, Joints, &c. ...	...	...	...	...	...	...	...	...	1	4	1	4	2	2	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	23	394
10. Of Integumentary System—Diseases of the Skin, &c. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Old Age ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	5	7	11	16	8	2	1	...	...	...	...	...	...	53	909
12. Extremal Causes—Violence, Privation, and Intemperance ...	11	3	14	6	8	42	22	14	25	46	56	49	52	44	18	24	5	9	5	5	5	5	7	...	...	...	...	...	121	544	9,337
Unspecified ...	32	10	9	8	4	63	5	6	5	6	10	15	13	12	9	8	1	4	...	...	...	...	...	...	...	...	...	...	46	205	3,518
Total from all Causes ...	1455	745	315	151	98	2764	201	86	145	390	445	404	326	268	180	150	80	69	51	24	15	2	1	...	...	...	...	225	5826	99,993	

The above Table is read thus—of 100 deaths, of both sexes, 41,692 died of Endemic, Epidemic, and contagious diseases; or 41,692 out of 100,000.

APPENDIX—continued.

TABLE IV.

ANNUAL SUMMARY of DEATHS of MALES Registered in Melbourne, &c., from July 1st, 1853, to June 30th, 1854.

CAUSES OF DEATH.	Under 1 Year.	1 to 2 Years.	2 to 3 Years.	3 to 4 Years.	4 to 5 Years.	TOTAL under 5 Years.	5 to 10 Years.	10 to 15 Years.	15 to 20 Years.	20 to 25 Years.	25 to 30 Years.	30 to 35 Years.	35 to 40 Years.	40 to 45 Years.	45 to 50 Years.	50 to 55 Years.	55 to 60 Years.	60 to 65 Years.	65 to 70 Years.	70 to 75 Years.	75 to 80 Years.	80 to 85 Years.	85 to 90 Years.	90 to 95 Years.	95 to 100 Years.	TOTAL AT ALL AGES.	REMARKS.	PER CENT.	
																												42-982	99-995
1. Zymotic (or Endemic, Epidemic, and Contagious) Diseases ...	257	169	55	41	26	548	39	11	22	91	82	65	44	47	21	22	14	12	5	3	3	1029	42-982		
SPORADIC DISEASES.																													
2. Of Uncertain Seat—Dropsy, and other diseases of variable seat ...	158	14	5	1	...	178	1	1	2	6	10	7	8	16	10	8	2	3	1	...	...	...	...	2	255	10-651	
3. Of Nervous System—Diseases of the Brain, &c. ...	86	27	13	8	6	140	6	3	2	7	22	22	18	19	14	13	8	3	5	...	1	...	...	8	292	12-197	
4. Of Respiratory System—Diseases of the Lungs, &c. ...	45	21	11	2	1	80	11	5	10	43	41	37	27	20	15	10	4	3	4	2	...	...	...	4	316	13-199	
5. Of Circulatory System—Diseases of the Heart and Blood Vessels ...	1	...	...	1	...	2	...	...	1	5	1	3	10	3	4	6	3	2	1	...	1	...	...	1	43	1-796	
6. Of Digestive Organs—Diseases of the Stomach, Liver, &c. ...	56	37	8	1	...	102	3	...	2	1	14	12	10	10	10	4	2	2	3	...	...	...	...	1	176	7-351	
7. Of Urinary Organs—Diseases of the Kidneys, &c.	1	...	2	1	4	...	1-167		
8. Of Generative Organs	
9. Of Locomotive Organs—Rheumatism, Diseases of the Bones, Joints, &c.	2	1	...	3	1	1	...	1	9	...	3-75		
10. Of Integumentary System—Diseases of the Skin, &c.	3	7	3	
11. Old Age	
12. External Causes—Violence, Privation, and Intemperance ...	2	1	2	3	1	9	5	7	13	28	25	21	21	18	8	15	3	4	4	2	7	...	...	32	222	9-273	
Unspecified ...	2	3	...	...	...	5	...	...	1	1	4	1	...	5	2	...	...	...	...	...	...	...	...	13	32	1-336	
Total from all Causes ...	607	272	94	57	34	1064	65	27	55	183	200	171	139	141	84	83	39	29	30	10	8	1	1	64	2394	99-995			

The above Table is read thus—of 100 deaths of Males, 42-982 died of Endemic, Epidemic, and Contagious Diseases; or 42,982 out of 100,000.

APPENDIX—continued.

TABLE V.

ANNUAL SUMMARY of DEATHS of FEMALES Registered in Melbourne, &c., from July 1st, 1858, to June 30th, 1854.

CAUSES OF DEATH.	Under 1 Year		1 to 2		2 to 3		3 to 4		4 to 5		TOTAL under 5 Years.		PER CENT.										TOTAL AT ALL AGES.	REMARKS.				
	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95			95 to 100	?		
1. ZYMOTIC (or Endemic, Epidemic, and Contagious) DISEASES ...	166	184	96	38	27	511	57	12	19	41	44	25	25	13	8	7	6	...	4	1	1	...	...	...	2	776	47-549
SPORADIC DISEASES.																												
2. Of Uncertain Seat—Dropsy and other diseases of variable seat ...	132	15	6	6	4	163	6	1	2	7	6	13	1	2	5	2	2	2	1	...	1	214	13-112
3. Of Nervous System—Diseases of the Brain, &c. ...	69	28	7	4	2	110	5	3	5	3	9	8	9	4	5	...	...	...	1	...	...	...	...	...	3	165	10-110
4. Of Respiratory System—Diseases of the Lungs, &c. ...	36	13	14	...	1	64	9	10	12	14	24	24	18	11	8	1	4	1	...	...	...	...	...	...	...	200	12-254
5. Of Circulatory System—Diseases of the Heart and Blood Vessels ...	1	...	...	...	...	1	2	...	1	1	...	...	...	2	...	...	1	1	...	...	...	...	...	...	...	10	612
6. Of Digestive Organs—Diseases of the Stomach, Liver, &c. ...	46	40	14	6	2	108	5	...	1	4	6	9	3	2	3	2	2	1	...	...	...	...	...	...	...	146	8-946
7. Of Urinary Organs—Diseases of the Kidneys, &c. ...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	2	122
8. Of Generative Organs—Childbirth, Diseases of the Uterus, &c. ...	...	...	...	...	...	...	...	1	7	9	12	2	5	...	...	...	...	...	...	...	...	...	...	...	...	36	2-205
9. Of Locomotive Organs—Rheumatism, Diseases of the Bones, Joints, &c. ...	...	...	...	...	...	...	...	2	...	2	3	...	1	...	1	...	...	...	...	...	...	...	...	...	...	9	551
10. Of Integumentary System—Diseases of the Skin, &c.
11. Old Age...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	...	3	3	3	2	...	...	...	...	14	851
12. External Causes—Violence, Privation, and Intemperance ...	8	1	4	2	2	17	7	3	...	4	2	6	3	2	1	3	...	...	...	...	...	...	...	...	3	51	3-125
Unspecified ...	1	...	1	1	...	3	1	...	1	1	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	9	551
Total from all causes ...	459	281	142	57	38	977	92	29	44	81	103	103	61	43	31	19	15	8	9	4	5	...	...	...	8	1632	99-988

The above Table is read thus—of 100 deaths of Females, 47-549 died of Endemic, Epidemic, and Contagious diseases; or 47,549 out of 100,000.

APPENDIX—continued.

TABLE VI.

ANNUAL SUMMARY of DEATHS of MALES registered in the Colony, beyond the Melbourne District, from July 1st, 1853, to June 30th, 1854.

CAUSES OF DEATH.	Under 1 Year.		1 to 2	2 to 3	3 to 4	4 to 5	TOTAL under 5 Years.	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 to 100	TOTAL AT ALL AGES.	REMARKS.			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		28	29	30
1. ZYMOTIC (Endemic, Epidemic, and Contagious) DISEASES ...	76	58	18	8	2	162	8	8	14	44	44	29	26	17	15	10	5	3	2	1	...	...	...	...	...	...	10	398	33-305
SPORADIC DISEASES.																															
2. Of Uncertain Seat,—Dropsy and other diseases of variable seat ...	49	8	2	...	...	59	5	1	2	3	3	7	5	5	6	4	1	...	...	...	...	...	...	...	...	...	2	103	8-619
3. Of Nervous System—Diseases of the Brain, &c. ...	31	14	6	1	2	54	2	...	1	4	6	9	6	3	8	3	...	2	...	...	...	...	...	...	...	...	6	104	8-702
4. Of Respiratory System—Diseases of the Lungs, &c. ...	12	5	1	3	3	24	1	1	8	21	14	15	13	12	8	8	3	6	1	1	...	...	...	...	...	...	8	144	12-050
5. Of Circulatory System—Diseases of the Heart and Blood Vessels ...	1	...	...	...	...	1	...	1	...	1	2	7	6	2	1	1	...	...	...	...	...	...	...	...	...	...	3	25	2-092
6. Of Digestive Organs—Diseases of the Stomach, Liver, &c. ...	17	7	...	1	1	26	2	1	2	6	2	3	5	3	3	3	2	2	...	...	...	...	...	...	...	...	...	60	5-020
7. Of Urinary Organs—Diseases of the Kidneys, &c. ...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	4	334
8. Of Generative Organs	
9. Of Locomotive Organs—Rheumatism, Diseases of the Bones, Joints, &c. ...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	3	251
10. Of Integumentary System—Diseases of the Skin, &c.
11. Old Age ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	3	6	5	1	...	...	1	...	...	...	...	17	1-422
12. External Causes—Violence, Privation, and Intemperance ...	...	1	3	1	4	9	5	2	10	12	28	21	26	22	8	5	2	4	1	3	...	...	...	...	...	...	74	232	19-414
Unspecified ...	17	4	3	1	3	28	2	2	1	...	5	11	8	5	7	5	1	3	...	...	...	2	...	...	...	...	25	105	8-786
Total from all causes ...	203	97	33	15	15	363	25	16	38	91	107	103	95	70	57	39	18	26	9	6	2	1	...	...	...	129	1195	99-995	

The above table is read thus—of 100 deaths of Males, 33-305 died of Endemic, Epidemic, and Contagious Diseases; or 33,305 out of 100,000.

APPENDIX—continued.

TABLE VII.

ANNUAL SUMMARY of DEATHS of FEMALES Registered in the Colony, beyond the Melbourne District, from July 1st, 1853, to June 30th, 1854.

CAUSES OF DEATH.	Under 1 Year.		1 to 2.	2 to 3.	3 to 4.	4 to 5.	TOTAL under 5 Years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 95.	95 to 100.	TOTAL AT ALL AGES.	REMARKS.																																																																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98
1. Zymotic (or Endemic, Epidemic, and Contagious) DISEASES ...	62	61	23	11	6	163	7	4	...	3	13	8	12	1	4	3	3	2	...	1	2	226	37,355																																																																						
SPORADIC DISEASES.																																																																																																			
2. Of Uncertain Seat—Dropsy and other diseases of variable seat ...	58	9	4	...	...	71	...	...	...	4	...	5	2	1	1	2	...	...	...	...	...	...	...	...	...	1	87	14,380																																																									
3. Of Nervous System—Diseases of the Brain, &c. ...	26	10	4	2	...	42	2	1	1	2	2	1	...	2	1	55	9,090																																																																						
4. Of Respiratory System—Diseases of the Lungs, &c. ...	7	6	2	2	3	20	3	1	2	13	12	8	4	2	...	...	2	...	...	...	...	...	...	...	...	1	69	11,404																																																													
5. Of Circulatory System—Diseases of the Heart and Blood Vessels ...	...	...	...	...	...	...	...	1	1	1	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	7	1,157																																																			
6. Of Digestive Organs—Diseases of the Stomach, Liver, &c. ...	20	6	3	1	...	30	...	...	2	3	1	...	...	1	...	1	1	...	...	...	...	...	...	...	...	...	40	6,611																																																										
7. Of Urinary Organs—Diseases of the Kidneys, &c. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	165																																														
8. Of Generative Organs—Childbirth, Diseases of the Uterus, &c. ...	...	...	...	...	...	...	...	...	...	3	4	1	3	3	...	...	...	...	...	...	...	...	...	...	...	...	14	2,314																																																		
9. Of Locomotive Organs—Rheumatism, Diseases of the Bones, Joints, &c. ...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	2	330																																															
10. Of Integumentary System—Diseases of the Skin, &c....																																																																						
11. Old Age...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	2	1	1	...	...	...	...	...	6	991																																																			
12. External Causes—Violence, Privation, and Intemperance ...	1	...	5	...	1	7	5	2	2	1	1	1	2	2	1	1	1	...	1	...	...	...	...	...	...	12	39	6,446																																																																	
Unspecified ...	12	3	5	6	1	27	2	4	2	5	...	2	5	1	...	2	...	1	...	...	...	...	...	...	...	8	59	9,752																																																																
Total from all Causes ...	186	95	46	22	11	360	19	14	8	35	35	27	31	14	8	9	8	6	3	6	4	...	...	...	...	24	605	99,995																																																																			

The above Table is read thus—of 100 deaths of Females 37,355 died of Endemic, Epidemic, and Contagious Diseases; or 37,355 out of 100,000.

APPENDIX—continued.

TABLE VIII (a).

ANNUAL SUMMARY of DEATHS of MALES Registered in Victoria, from July 1st, 1853, to June 30th, 1854.

CAUSES OF DEATH.	Under 1 Year.	1	2	3	4	TOTAL under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	TOTAL AT ALL AGES.	REMARKS.	
		to 2.	to 3.	to 4.	to 5.	to 10.	to 15.	to 20.	to 25.	to 30.	to 35.	to 40.	to 45.	to 50.	to 55.	to 60.	to 65.	to 70.	to 75.	to 80.	to 85.	to 90.	to 95.	to 100.				
1. ZYMOEIC (or Endemic, Epidemic, and Contagious) DISEASES ...	333	227	73	49	28	710	47	19	36	135	126	94	70	64	36	32	19	15	7	4	...	...	...	...	13	1427	39,760	
SPORADIC DISEASES.																												
2. Of Uncertain Seat—Dropsy, and other diseases of variable seat ...	207	22	7	1	...	237	6	2	4	9	13	14	13	21	16	12	3	3	1	...	...	...	...	...	...	4	358	9,974
3. Of Nervous System—Diseases of the Brain, &c. ...	117	41	19	9	8	194	8	3	3	11	28	31	24	22	22	16	8	5	5	...	...	1	...	...	...	14	396	11,033
4. Of Respiratory System—Diseases of the Lungs, &c. ...	57	26	12	5	4	104	12	6	18	64	55	52	40	32	23	18	7	9	5	3	...	...	...	...	...	12	460	12,816
5. Of Circulatory System—Diseases of the Heart and Blood Vessels ...	2	...	...	1	...	3	...	1	1	6	3	10	16	5	5	7	3	2	1	...	1	...	...	...	...	4	68	1,894
6. Of Digestive Organs—Diseases of the Stomach, Liver, &c. ...	73	44	8	2	1	128	5	1	4	7	16	15	15	13	13	7	4	4	3	...	...	...	...	...	...	1	236	6,575
7. Of Urinary Organs—Diseases of the Kidneys, &c. ...	...	...	...	...	...	...	...	...	...	...	2	1	...	3	...	1	...	...	...	...	...	...	...	...	...	1	8	222
8. Of Generative Organs ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Of Locomotive Organs—Rheumatism, Diseases of the Bones, Joints, &c. ...	...	...	...	...	...	...	...	...	2	1	2	3	1	1	...	1	1	...	...	...	...	...	...	...	...	...	12	334
10. Of Integumentary System—Diseases of the Skin, &c. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Old Age ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	3	6	6	12	4	...	...	...	...	...	...	33	919
12. External Causes—Violence, Privation, and Intemperance ...	2	2	5	4	5	18	10	9	23	40	53	42	47	40	16	20	5	8	5	5	7	...	...	...	106	454	12,649	
Unspecified ...	19	7	3	1	3	33	2	2	2	1	9	12	8	10	9	5	1	3	...	...	2	...	...	...	38	137	3,817	
Total from all Causes ...	810	369	127	72	49	1427	90	43	93	274	307	274	234	211	141	122	57	55	39	16	10	2	1	...	193	3589	99,993	

The above Table is read thus—of 100 deaths of Males, 39,760 died of Endemic, Epidemic, and Contagious Diseases; or 39,760 out of 100,000.

APPENDIX—continued.
TABLE VIII (b).

ANNUAL SUMMARY of DEATHS of FEMALES Registered in Victoria, from July 1st, 1853, to June 30th, 1854.

CAUSES OF DEATH.	Under 1 Year	TOTAL under 5 Years.										TOTAL AT ALL AGES.	REMARKS.																
		1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.			35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 95.	95 to 100.			
1. ZYMOIC (or Endemic, Epidemic, and Contagious) DISEASES ...	228	245	119	49	33	674	64	16	19	44	57	33	37	14	12	10	9	2	4	2	1	4	1002	44,792
SPORADIC DISEASES.																													
2. Of Uncertain Seat—Dropsy and other diseases of variable seat ...	190	24	10	6	4	234	6	1	2	11	6	18	3	3	6	4	2	2	1	...	1	...	...	...	...	1	301	13,455
3. Of Nervous System—Diseases of the Brain, &c. ...	95	38	11	6	2	152	7	4	6	5	11	9	9	6	6	...	...	...	1	1	...	...	...	...	...	3	220	9,834
4. Of Respiratory System—Diseases of the Lungs, &c. ...	43	19	16	2	4	84	12	11	14	27	36	32	22	13	8	1	6	1	...	1	...	...	...	...	...	1	269	12,025
5. Of Circulatory System—Diseases of the Heart and Blood Vessels ...	1	...	...	...	...	1	2	1	2	2	...	...	2	3	...	...	1	1	1	...	1	...	...	...	...	...	17	759
6. Of Digestive Organs—Diseases of the Stomach, Liver, &c. ...	66	46	17	7	2	138	5	...	1	6	9	10	3	3	3	3	3	1	1	...	...	...	...	...	...	...	186	8,314
7. Of Urinary Organs—Diseases of the Kidneys, &c. ...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	3	134
8. Of Generative Organs—Childbirth, Diseases of the Uterus, &c. ...	...	...	...	...	...	...	...	...	1	10	13	13	5	8	...	...	...	...	...	...	...	...	...	...	...	...	50	2,234
9. Of Locomotive Organs—Rheumatism, Diseases of the Bones, Joints, &c. ...	...	...	...	...	...	...	...	1	2	...	2	3	1	1	...	1	...	...	...	...	...	...	...	...	...	...	11	491
10. Of Intercumentary System—Diseases of the Skin, &c.
11. Old Age...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	1	5	4	4	2	...	...	...	...	...	20	894
12. External Causes—Violence, Privation, and Intemperance ...	9	1	9	2	3	24	12	5	2	6	3	7	5	4	2	4	...	1	...	...	...	...	...	...	...	15	90	4,023
Unspecified ...	13	3	6	7	1	30	3	4	3	5	1	3	5	2	...	3	...	1	...	...	...	...	...	...	...	8	68	3,039
Total from all causes ...	645	376	188	79	49	1337	111	43	52	116	138	130	92	57	39	28	23	14	12	8	5	...	...	...	...	32	2237	99,994

The above Table is read thus—of 100 deaths of Females, 44,792 died of Endemic, Epidemic, and Contagious diseases; or 44,792 out of 100,000.

APPENDIX—continued.

TABLE IX.

DEATHS REGISTERED IN MELBOURNE AND THE SUBURBS.

TABLES shewing the relative Per Centages of Mortality from each Disease in each Month to the Total Deaths of such Month; and also the Per Centage of the Total Deaths of the Year from each Disease to the aggregate Deaths of the entire Class to which such Disease belongs,—from July 1st, 1853, to June 30th, 1854.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.	
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.			
Small Pox	1	.666	10	4.504	10	3.952	1	.456	17	6.115	103	20.196	87	14.572	24	5.896	14	3.626	10	2.227	5	1.453	...	...	262	14.515
Measles	10	6.666	10	4.504	10	3.952	13	5.936	11	3.956	10	1.960	7	1.172	1	2.45	2	.518	1	.222	6	1.744	4	1.895	85	4.709	
Scarlatina	1	.666	2	.900	...	...	...	...	5	1.798	6	1.176	4	.670	1	.245	8	2.072	3	.668	4	1.162	5	2.369	55	3.047
Whooping Cough	2	1.332	2	.900	3	1.185	5	2.283	1	.359	3	.588	2	.335	1	.245	1	.259	1	.222	3	.872	1	.473	18	.997	
Croup	...	...	...	...	...	...	...	...	14	5.035	33	6.470	40	6.700	29	7.125	24	6.217	18	4.008	16	4.651	7	3.317	206	11.412
Thrush	4	2.664	8	3.603	8	3.162	5	2.283	14	5.035	33	6.470	40	6.700	29	7.125	24	6.217	18	4.008	16	4.651	7	3.317	206	11.412	
Diarrhoea	10	6.666	15	6.756	7	2.766	19	8.675	43	15.467	99	19.411	192	32.160	116	28.501	95	24.611	67	14.922	52	15.116	28	13.270	743	41.163	
Dysentery	1	.666	...	...	...	...	...	...	1	.359	9	1.794	1	.167	1	.245	...	...	...	...	...	...	...	...	13	.720
Cholera	2	.719	1	.259	1	.473	5	.277
Influenza	1	.666	1	.450	...	...	...	...	...	...	2	.392	1	.167	1	.245	...	...	...	...	...	...	...	...	6	.332
Ague	7	4.666	6	2.702	3	1.185	...	...	2	.719	1	.196	12	2.010	9	2.211	10	2.590	4	.890	7	2.034	1	.473	62	3.434
Remittent Fever	10	6.666	24	10.810	23	9.090	23	10.502	13	4.676	26	5.098	44	7.370	53	13.022	39	10.103	38	8.463	31	9.011	11	5.213	335	18.559	
Typhus	1	.259	1	.222	2	.947	6	.332
Erysipelas	1	.666	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	.110
Syphilis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hydrophobia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chicken Pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Totals of the CLASS	48	31.990	77	34.679	59	23.315	67	30.591	110	39.562	293	57.447	390	65.323	236	57.980	195	50.514	143	31.844	127	36.913	60	28.430	1805	99.994	

I.—ZYMOTIC DISEASES

SPORADIC DISEASES.

2—DISEASES OF UNCERTAIN AND VARIABLE SEAT.

3—DISEASES OF THE NERVOUS SYSTEM.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Deaths on the Total		
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.				
Inflammation	...	...	1	456	...	...	1	456	...	...	1	196	...	...	1	245	...	...	2	445	...	...	1	473	6	1,279
Hæmorrhage	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	426
Dropsy	3	2,000	7	3,153	8	3,162	9	4,109	6	2,158	5	980	3	502	2	491	4	1,036	4	890	6	1,744	4	1,895	61	13,306		
Abscess	1	666	2	900	1	395	1	456	...	...	1	196	...	...	...	...	...	...	3	668	2	581	...	...	10	2,132
Mortification	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	222	...	...	...	...	5	1,066
Purpura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	213
Scrofula	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	852
Carcinoma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	1,279
Tumour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	426
Gout	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	213
Atrophy	...	...	8	3,603	11	4,347	5	2,283	14	5,035	19	3,725	18	3,015	17	4,176	13	3,367	8	1,781	6	1,744	7	3,317	126	26,865
Debility	5	3,333	7	3,153	14	5,533	13	5,935	18	6,474	38	7,450	29	4,857	22	5,405	23	5,958	24	5,345	29	8,430	17	8,056	239	50,959		
Seury	1	666	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	213
Malformation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	426
Sudden Death	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	639
Monthly Totals of the Class	11	7,331	26	11,709	36	14,227	30	13,695	42	15,104	65	12,743	52	8,708	42	10,317	42	10,879	44	9,795	47	13,660	32	15,160	469	99,994		
Cephalitis	15	3,282	
Hydrocephalus	4	2,666	5	2,252	8	3,162	1	456	10	3,597	9	1,764	20	3,350	11	2,702	8	2,072	7	1,559	10	2,906	4	1,895	97	21,225		
Apoplexy	4	2,666	2	900	5	1,976	2	913	4	1,438	4	784	1	167	1	245	2	518	8	1,781	7	2,034	2	947	42	9,190		
Paralysis	17	3,719	
Convulsions	9	6,000	12	5,404	7	2,766	7	3,196	13	4,676	13	3,392	11	1,842	6	1,474	16	4,145	16	3,563	10	2,906	11	5,213	131	28,665		
Tetanus	1	666	1	450	1	395	1	456	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	1,094
Chorea	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Epilepsy	2	1,333	1	450	3	1,185	15	3,282	
Insanity	28	6,126
Delirium Tremens	4	2,666	11	4,954	5	1,976	10	4,566	2	719	1	196	5	887	2	491	6	1,554	18	4,008	3	872	3	1,421	59	12,910		
Brain, Disease of...	1	666	43	9,409	
Spine, Disease of...	5	1,094	
Monthly Totals of the Class	25	16,663	33	14,863	35	13,831	31	14,145	39	14,024	40	7,841	45	7,535	29	7,122	45	11,656	63	14,026	41	11,913	31	14,687	457	99,906		

APPENDIX—TABLE IX—continued.

APPENDIX—TABLE IX—continued.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.	
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.			
4—DISEASES OF THE RESPIRATORY ORGANS.	Laryngitis	1	.666	1	.450	3	1.185	...	...	1	.359	...	...	1	.167	1	.245	1	.259	...	...	...	...	2	1.744		
	Quinsy	1	.666	3	1.351	1	.395	...	...	1	.359	...	...	1	.167	...	...	...	...	2	.445	1	.290	...	10	1.937	
	Bronchitis	5	3.333	5	2.252	...	...	5	2.283	9	3.237	3	.588	2	.335	1	.245	6	1.554	4	.890	1	.290	6	2.843	47	9.188
	Pleurisy	1	.666	...	...	...	...	2	.913	...	...	...	...	...	...	...	...	...	1	.259	...	...	...	1	.473	5	.968
	Pneumonia	17	11.333	17	7.657	21	8.300	12	5.479	8	2.875	14	2.745	15	2.312	21	5.159	15	3.886	11	2.449	16	4.651	15	7.109	182	35.271
	Hydrothorax	...	...	2	.900	4	1.581	...	...	1	.359	1	.196	1	.167	3	.737	2	.518	2	.445	1	.290	1	.473	18	3.448
	Asthma	1	.666	1	.450	2	.790	...	...	...	...	1	.196	...	...	...	...	...	...	1	.222	...	...	1	.473	7	1.356
	Phthisis	14	9.333	24	10.810	27	10.671	7	3.196	23	8.273	20	3.921	19	3.182	24	5.896	20	5.181	16	3.563	16	4.651	11	5.213	221	42.829
	Lungs, Disease of	1	.666	...	...	...	...	1	.456	...	...	1	.196	4	.670	1	.245	1	.259	1	.222	5	1.453	2	.947	17	3.294
	Monthly Totals of the Class	41	27.329	53	23.870	58	22.922	27	12.327	43	15.462	40	7.842	43	7.200	51	12.527	46	11.916	37	8.236	40	11.625	37	17.531	516	99.995
5—DISEASES OF THE ORGANS OF CIRCULATION.	Pericarditis	...	...	1	.450	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1.886	
	Aneurism	...	...	...	...	1	.395	...	...	...	...	...	...	...	...	...	...	...	...	2	.445	...	...	1	.473	4	7.547
	Heart, Disease of	2	1.332	2	.900	5	1.976	5	2.283	2	.719	8	1.568	2	.335	5	1.228	4	1.036	5	1.113	4	1.162	4	1.895	48	90.566
	Monthly Totals of the Class	2	1.332	3	1.350	6	2.371	5	2.283	2	.719	8	1.568	2	.335	5	1.228	4	1.036	7	1.558	4	1.162	5	2.368	53	99.999

APPENDIX—TABLE IX—continued.

SPORADIC DISEASES. 6—DISEASES OF THE DIGESTIVE ORGANS.	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.		
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.				
Teething	2	1.332	1	.450	2	.790	6	2.739	2	.719	17	3.333	17	2.847	10	2.456	12	3.108	13	2.895	8	2.325	4	1.895	94	29.192		
Gastritis...	1	.666	2	.900	2	.790	1	.456	2	.719	3	.392	3	.502	1	.245	5	1.295	2	.445	1	.390	1	.473	23	7.142		
Enteritis...	2	1.332	6	2.702	4	1.581	1	.456	2	.719	13	1.764	13	2.177	7	1.719	5	1.295	1	.222	6	1.744	5	2.369	61	18.944		
Peritonitis	...	...	...	...	...	...	...	...	1	.359	...	.392	...	...	...	...	2	.518	1	.222	2	.581	1	.473	9	2.795		
Tabes Mesenterica	2	1.322	3	1.351	3	1.185	...	...	...	...	4	.784	4	.670	7	1.719	4	1.036	3	.668	2	.581	3	1.421	35	10.869		
Worms	...	...	...	...	2	.790	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	.290	...	3	.931		
Ascites	...	...	...	...	...	...	...	...	1	.359	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	1.242		
Ulceration	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	1.242	
Hernia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	1.863	
Colic, or Ileus	1	.666	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	1.863	
Intussusception	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	.621
Stricture, Intestinal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	.621
Hematemesis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	.310
Stomach, &c., Disease of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12	3.726
Parotitis*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	.931
Pancreas, Disease of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hepatitis	3	2.000	...	...	1	.395	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jaundice	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liver, Disease of	2	1.332	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spleen, Disease of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Totals of the Class	13	8.660	14	6.303	14	5.531	12	5.475	13	4.672	44	8.625	51	8.588	32	7.857	38	9.842	32	7.122	39	11.332	20	9.470	322	99.993		

* In tabulating, this disease was placed in this Class, being an affection of the Salivary Glands, and therefore appeared to belong to diseases of the Digestive Organs; but as it is commonly considered Epidemic or Contagious, it will in future be classed with Zymotic diseases.

APPENDIX—TABLE IX—continued.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.		
7.—DISEASES OF THE URINARY ORGANS.	Nepritis ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ischuria ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Diabetes ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Cystitis ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Stone ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Stricture of Urethra Kidneys, &c., Dis- ease of ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8.—DISEASES OF THE ORGANS OF GENERATION.	Monthly Totals of the CLASS }	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Childbirth ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Womb, Disease of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ovarian Dropsy ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Organs of Genera- tion, Disease of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Monthly Totals of the CLASS }	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

APPENDIX—TABLE IX—continued.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.	
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.			
Arthritis	
Rheumatism	
Joints, Disease of	
Caries	
Monthly Totals of the Class	
Monthly Totals of the Class	2	1.333	1	.450	1	.395	1	.456	2	.912	1	.359	1	.334	...	...	...	...	...	...	...	...	...	...	...	...
SPORADIC DISEASES.																											
9.—DISEASES OF THE ORGANS OF LOCOMOTION.														10.—DISEASES OF THE INTEGUMENTARY SYSTEM.													
11.—OLD AGE.																											
Monthly Totals of the Class																											
No Cases of Death returned.																											
Monthly Totals of the Class																											
2 1.333 1 .450 1 .395 1 .456 2 .912 1 .359 1 .334 1 .259 4 .889 4 1.162 2 .947 18 99.999																											
3 1.666 2 1.111 13 72.222 4 1.162 2 .947 3 872 4 1.895 8 1.781 2 .518 3 .737 1 .167 2 .392 2 .719 1 .456 1 .395 1 .450																											
100.000																											

APPENDIX—TABLE IX—continued.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.		
Intemperance ...	1	.666	...	...	3	1-185	2	.913	3	1-079	3	.588	2	.335	1	.245	...	...	11	2-449	6	1-744	...	...	32	11-721
Exposure, &c. ...	1	.666	...	...	...	...	...	...	...	...	...	...	4	.670	1	.245	...	...	2	.445	2	.581	...	...	10	3-663
Violent Deaths ...	6	4-000	7	3-153	32	12-648	35	15-981	20	7-194	12	2-352	3	.502	4	.980	6	1-554	77	17-149	20	5-813	9	4-265	231	84-615
Monthly Totals } of the Class }	8	5-332	7	3-153	35	13-833	37	16-864	23	8-273	15	2-940	9	1-507	6	1-470	6	1-554	90	20-043	28	8-138	9	4-265	273	99-999
Monthly Totals } of the Class }	...	...	4	1-801	5	1-976	2	.913	...	...	...	...	...	...	1	.245	1	.259	18	4-008	5	1-453	5	2-369	41	100-000

SPORADIC DISEASES.

DEATHS FROM UNSPECIFIED CAUSES.

12.—DEATHS FROM EXTERNAL CAUSES.

APPENDIX—continued.

SUMMARY OF TABLE IX.

TABLE showing the actual Number of DEATHS from various causes Registered in Melbourne and Suburbs during each of the Twelve Months from July 1st, 1853, to June 30th, 1854, together with the relative per Centage of Mortality from the several Classes of Diseases in each Month, and the Average per Centage of the Total Deaths during the entire Year.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total Number of Deaths in Twelve Months.	Average per Centage of Twelve Months.	
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.			
1. Zymotic Diseases ...	48	32.000	77	34.684	59	23.320	67	30.593	110	39.568	293	57.450	390	65.325	236	57.985	195	50.518	143	31.848	127	36.918	60	28.436	1805	44.831	
SPORADIC DISEASES.																											
2. Of Uncertain Seat ...	11	7.333	26	11.711	36	14.225	30	13.698	42	15.107	65	12.745	52	8.710	42	10.319	42	10.880	44	9.799	47	13.662	32	15.165	469	11.646	
3. Of Nervous System ...	25	16.666	33	14.864	35	13.833	31	14.155	39	14.028	40	7.843	45	7.537	29	7.125	45	11.658	63	14.031	41	11.918	31	14.691	457	11.351	
4. Of Respiratory System ...	41	27.333	53	23.873	58	22.924	27	12.329	43	15.467	40	7.843	43	7.202	51	12.530	46	11.917	37	8.240	40	11.627	37	17.535	516	12.816	
5. Of Circulatory System ...	2	1.333	3	1.351	6	2.371	5	2.283	2	.719	8	1.568	2	.335	5	1.228	4	1.036	7	1.559	4	1.162	5	2.369	53	1.316	
6. Of Digestive Organs ...	13	8.666	14	6.306	14	5.533	12	5.479	13	4.676	44	8.637	51	8.542	32	7.862	38	9.344	32	7.126	39	11.337	20	9.478	322	7.999	
7. Of Urinary Organs ...	...	...	1	.450	...	...	1	.456	1	.359	...	...	...	...	...	...	1	.259	...	...	...	...	2	.948	6	.149
8. Of Generative Organs ...	...	...	3	1.351	3	1.185	4	1.826	2	.719	2	.392	2	.335	2	.491	5	1.295	3	.668	6	1.744	4	1.896	36	.594
9. Of Locomotive Organs	1	.395	2	.913	1	.359	1	.196	2	.335	1	.259	4	.890	...	1.162	2	.948	18	.447
10. Of Integumentary System ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Old Age ...	2	1.333	1	.450	1	.395	1	.456	2	.719	2	.392	1	.168	3	.737	2	.518	8	1.781	3	.872	4	1.896	30	7.45	
12. External Causes ...	8	5.333	7	3.153	35	13.833	37	16.894	23	8.273	15	2.941	9	1.507	6	1.474	6	1.554	90	20.044	28	8.139	9	4.265	273	6.780	
Unspecified ...	...	...	4	1.801	5	19.76	2	.913	...	...	...	...	...	...	1	.245	1	.259	18	4.008	5	1.453	5	2.369	41	1.018
Total from all Causes ...	150	99.997	222	99.994	253	99.990	219	99.995	278	99.994	510	99.997	597	99.997	407	99.996	386	99.997	449	99.994	344	99.994	211	99.996	4026	99.992	

APPENDIX—continued.

TABLE X.

DEATHS REGISTERED IN THE COLONY OF VICTORIA, EXCLUSIVE OF MELBOURNE AND SUBURBS, DURING THE TWELVE MONTHS COMMENCING JULY 1ST, 1853, AND ENDING JUNE 30TH, 1854.

TABLES shewing the relative Per Centages of Mortality from each Disease in each Month to the Total Deaths of such Month; and also the Per Centage of the Total Deaths of the Year from each Disease to the aggregate Deaths of the entire Class to which such Disease belongs.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.	
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.			
Small Pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	320
Measles	1	1.818	2	2.325	2	2.409	4	4.597	...	...	...	...	10	5.681	14	5.809	7	2.692	12	5.741	5	2.439	...	...	49	7.852
Scarlatina	...	...	1	1.102	1	1.204	...	...	...	...	...	...	2	1.136	3	1.244	...	...	2	9.56	...	...	...	...	20	3.205
Hooping Cough	2	3.636	1	1.102	1	1.204	...	...	...	...	...	...	2	1.136	2	1.414	...	...	...	...	...	...	...	...	9	1.442
Croup	...	...	...	...	...	...	...	...	2	2.439	...	...	1	568	1	414	2	769	5	2.392	2	975	5	2.732	19	3.044
Thrush	...	...	...	...	...	...	...	...	1	1.219	...	...	1	568	...	...	4	1.538	1	478	...	...	...	...	10	1.602
Diarrhoea	1	1.818	1	1.219	1	1.219	10	7.518	15	8.522	8	3.319	5	1.923	4	1.913	2	975	2	1.092	47	7.532
Dysentery	4	7.272	4	4.651	2	2.409	3	3.448	10	12.195	20	15.037	45	25.568	67	27.800	55	21.153	42	20.095	29	14.146	15	8.196	296	47.435	
Cholera	...	...	...	...	...	...	...	...	2	2.439	1	751	...	...	...	...	...	...	...	...	...	...	...	...	3	480
Influenza	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ague	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Remittent Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Typhus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Erysipelas	4	7.272	3	3.488	4	4.819	1	1.149	8	9.756	7	5.263	9	5.113	21	8.713	23	8.846	25	11.961	25	12.195	13	7.103	143	22.916	
Syphilis	2	1.136	1	414	1	384	9	1.442
Hydrophobia	1	162
Monthly Totals of the	12	21.816	10	11.626	11	13.249	9	10.343	24	29.267	42	31.573	88	49.996	119	49.370	102	39.226	97	46.406	66	32.191	44	24.039	624	99.995	
CLASS	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

1-ZYMOTIC DISEASES.

APPENDIX—TABLE X—continued.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Deaths of the Class.	
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.			
Inflammation	7	3,684	
Hæmorrhage	5	2,631	
Dropsy	18	9,473	
Abscess	5	2,631	
Mortification	6	3,157	
Purpura	7	3,684	
Scrofula	7	3,684	
Carcinoma	4	2,105	
Tumour	
Gout	
Atrophy	
Debility	43	22,631	
Scurvy	81	42,631	
Malformation	3	1,578	
Sudden Death	2	1,052	
Monthly Totals of the CLASS	2	3,636	6	6,975	8	9,634	9	10,342	4	4,877	10	7,517	17	9,657	20	8,294	26	9,994	22	10,519	39	19,020	27	14,749	190	99,993	
Cephalitis	10	6,289
Hydrocephalus	36	22,641
Apoplexy	21	13,207	
Paralysis	5	3,144
Convulsions	44	27,672
Tetanus	2	1,257
Chorea
Epilepsy
Insanity	3	1,886
Delirium Tremens	2	1,257
Brain, Disease of...	16	10,062
Monthly Totals of the CLASS	2	3,636	9	10,461	7	8,431	7	8,044	8	9,754	12	9,020	16	9,089	26	10,783	21	8,073	12	5,739	27	13,166	12	6,554	159	99,993	

SPORADIC DISEASES.

1—DISEASES OF THE NERVOUS SYSTEM.

2—DISEASES OF UNCERTAIN OR VARIABLE SEAT.

APPENDIX—TABLE X—continued.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.		
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.				
SPORADIC DISEASES.	4—DISEASES OF THE RESPIRATORY ORGANS.																											
	Laryngitis
	Quinsy	...	1	1:162	...	...	...	1	1:149	...	...	...	...	...	...	...	...	1	384	...	...	...	...	...	...	3	1:408
	Bronchitis	1	1:818	1	1:162	5	6:024	1	1:149	...	...	2	1:503	1	568	...	...	2	769	1	478	1	487	2	1:092	17	7:981
	Pleurisy	...	...	...	...	...	...	...	...	...	1	751	...	...	...	...	...	...	...	...	...	...	...	...	...	1	469
	Pneumonia	4	7:272	6	6:976	7	8:433	6	6:896	1	1:219	8	6:015	4	2:272	9	3:734	7	2:692	8	3:827	4	1:951	9	4:918	73	34:272	
	Hydrothorax	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	478	...	...	...	...	1	469
	Asthma	...	...	1	1:162	1	1:204	1	1:149	...	...	...	...	...	...	1	414	3	1:153	1	478	1	487	1	546	10	4:694
	Phthisis	2	3:636	11	12:790	10	12:048	6	6:896	8	9:756	6	4:511	4	2:272	7	2:904	10	3:846	12	5:741	13	6:341	11	6:010	100	46:948	
	Lungs, Disease of	1	1:818	1	1:162	1	1:204	...	...	...	...	1	751	1	568	1	414	...	...	2	956	...	...	...	...	8	3:755
5—DISEASES OF THE ORGANS OF CIRCULATION.																												
Monthly Totals of the Class	8	14:544	21	24:414	24	28:913	15	17:239	9	10:975	18	13:531	10	5:680	18	7:466	23	8:844	25	11:968	19	9:266	23	12:566	213	99:996		
Pericarditis	...	...	1	1:162	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	487	...	...	...	2	6:250
Aneurism	...	...	...	...	...	...	...	...	1	1:219	...	...	...	...	...	...	4	1:538	1	478	...	...	1	546	7	21:875	
Heart, Disease of	2	3:636	4	4:651	1	1:204	3	3:448	1	1:219	2	1:503	2	1:136	1	414	...	...	1	478	1	487	5	2:732	23	71:875	
Monthly Totals of the Class	2	3:636	5	5:813	1	1:204	3	3:448	2	2:438	2	1:503	2	1:136	1	414	4	1:538	2	956	2	974	6	3:278	32	100:000		

APPENDIX—TABLE X—continued.

SPORADIC DISEASES.	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.	
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.			
Teething	2	2.325	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	18	18.000	
Gastritis..	1	1.162	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	8.000	
Enteritis..	1	1.162	1	1.204	1	1.149	2	2.439	6	4.511	1	2.272	1	4.14	2	2.907	3	1.435	3	1.463	3	1.639	31	31.000	
Peritonitis	2	2.325	1	1.204	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2.000	
Tabes Mesenterica	9	9.000	
Worms	2	2.000	
Ascites	1	1.162	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2.000	
Ulceration	5	5.000	
Hernia	1	1.818	..	..	1	1.204	1	1.149	1	1.219	..	..	1	5.68	..	..	..	..	..	..	..	..	..	..	3	3.000
Colic, or Ileus	1	1.204	1	1.149	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1.000	
Intussusception	1	1.149	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1.000	
Stricture, Intestinal	1	1.162	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1.000	
Hæmatemesis
Stomach, &c., Disease of
Pancreas, Disease of
Hepatitis	1	1.818	2	2.409	1	1.219	11	11.000
Jandice	2	2.000
Liver, Disease of	2	2.398	5	5.000
Spleen, Disease of
Monthly Totals of the Class	2	3.636	7	8.136	6	7.221	6	6.894	4	4.877	8	6.013	11	6.248	13	5.389	14	5.382	10	4.782	11	5.361	8	4.369	100	100.000	

6.—DISEASES OF THE DIGESTIVE ORGANS.

APPENDIX—TABLE X—continued.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.		
Nephritis ...	1	1·818	...	...	...	...	...	...	1	1·219	...	...	...	...	...	...	...	...	...	...	...	...	...	2	40·000
Ischuria	1	20·000	
Diabetes	
Cystitis	1	20·000	
Stone	
Stricture of Urethra	
Kidneys, &c., Disease of	1	1·149	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	20·000	
Monthly Totals of the CLASS }	1	1·818	...	...	...	...	1	1·149	1	1·219	...	...	...	...	...	...	1	1·384	...	...	...	...	1	5	100·000
Childbirth	2	2·325	...	...	3	3·448	1	1·219	...	...	...	...	...	2	2·829	2	2·769	2	2·956	1	1	13	92·857	
Uterine Haemorrhage	1	1	7·142	
Monthly Totals of the CLASS }	2	2·325	...	...	3	3·448	1	1·219	...	...	...	...	2	2·829	2	2·769	2	2·956	1	1	1	14	99·999	

SPORADIC DISEASES.

7.—DISEASES OF THE URINARY ORGANS.

8.—DISEASES OF THE ORGANS OF GENERATION.

APPENDIX—TABLE X—continued.

		JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.																										
		No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.																														
SPORADIC DISEASES.																										Arthritis				
																										Rheumatism		
																										Joints, Disease of	
																										Carries
9.—DISEASES OF THE ORGANS OF LOCOMOTION.																										Monthly Totals of the CLASS }			
																										Monthly Totals of the CLASS }	
10.—DISEASES OF THE INTEGUMENTARY SYSTEM.																										No Cases of Death returned.			
																										No Cases of Death returned.	
11.—Old Age.																										Monthly Totals of the CLASS }		3	5-454	4	4-651	3	3-614	1	1-149	3	3-658	2	1-503	1	5-68	1	4-14	1	3-84	2	2-975	1	5-46	23	100-000		

APPENDIX—TABLE X—continued.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total No. of Cases.	Per Centages on the Total Deaths of the Class.
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.		
Intemperance ...	...	...	2	2:325	...	...	2	2:298	2	2:439	5	3:759	2	1:136	1	4:14	4	1:538	2	9:56	6	2:926	10	5:464	36	13:284
Exposure, &c. ...	...	...	...	...	...	...	...	...	...	...	...	...	2	1:136	1	4:14	2	7:69	...	...	2	9:75	1	5:46	8	2:952
Violent Deaths ...	16	29:090	16	18:604	13	15:662	19	21:839	8	9:756	18	13:533	15	8:522	18	7:468	33	12:692	23	11:004	19	9:268	29	15:846	227	83:763
Monthly Totals of the Class }	16	29:090	18	20:929	13	15:662	21	24:137	10	12:195	23	17:292	19	10:794	20	8:296	39	14:999	25	11:960	27	13:169	40	21:856	271	99:999
Monthly Totals of the Class }	7	12:727	4	4:651	10	12:048	12	13:793	16	19:512	15	11:278	12	6:818	21	8:713	26	10:000	11	5:263	11	5:365	19	10:382	164	100:000

SPORADIC DISEASES.
 12.—DEATHS FROM EXTERNAL CAUSES.
 DEATHS FROM UNSPECIFIED CAUSES.

APPENDIX—continued.

SUMMARY OF TABLE X.

TABLE shewing—1. The actual Number of Deaths Registered in the Colony of Victoria, exclusive of Melbourne and Suburbs, during each Month from each Class of Diseases;
 2. The relative Per Centages of Mortality from the several Classes of Diseases in each Month, with reference to the Total Deaths of that Month; and
 3. The average Per Centage of the Total Deaths from each Class of Diseases to the Total Deaths of the Year—
 From July 1st, 1853, to June 30th, 1854.

	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.		JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.		Total Number of Deaths in Twelve Months.	Average per Centage of Twelve Months.	
	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.	No. of Cases.	Per Centages on the Total Deaths of the Month.			
1. ZYMOTIC DISEASES ...	12	21.818	10	11.627	11	13.253	9	10.344	24	29.268	42	31.378	88	50.000	119	49.377	102	39.230	97	46.411	66	32.195	44	24.043	624	34.666	
SPORADIC DISEASES.																											
2. Of Uncertain Seat ...	2	3.636	6	6.976	8	9.638	9	10.344	4	4.878	10	7.518	17	9.659	20	8.298	26	10.000	22	10.526	39	19.024	27	14.754	190	10.555	
3. Of Nervous System ...	2	3.636	9	10.465	7	8.433	7	8.045	8	9.756	12	9.022	16	9.090	26	10.788	21	8.076	12	5.741	27	13.170	12	6.557	159	8.833	
4. Of Respiratory System ...	8	14.545	21	24.418	24	28.915	15	17.241	9	10.975	18	13.533	10	5.681	18	7.468	23	8.846	25	11.961	19	9.268	23	12.568	213	11.833	
5. Of Circulatory System ...	2	3.636	5	5.813	1	1.204	3	3.448	2	2.439	2	1.503	2	1.136	1	4.14	4	1.538	2	9.56	2	9.75	6	3.278	32	1.777	
6. Of Digestive Organs ...	2	3.636	7	8.139	6	7.228	6	6.896	4	4.878	8	6.015	11	6.250	13	5.394	14	5.384	10	4.784	11	5.365	8	4.371	100	5.555	
7. Of Urinary Organs ...	1	1.818	...	...	...	...	1	1.149	1	1.219	...	...	...	...	...	...	1	384	...	...	...	...	1	546	5	277
8. Of Generative Organs ...	...	...	2	2.325	...	...	3	3.448	1	1.219	...	...	...	...	2	8.29	2	7.69	2	9.56	1	4.87	1	546	14	777
9. Of Locomotive Organs ...	...	...	...	...	...	...	...	...	...	...	1	7.51	...	...	...	...	1	384	2	9.56	...	...	1	546	5	277
10. Of Integumentary System ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Old Age ...	3	5.454	4	4.651	3	3.614	1	1.149	3	3.658	2	1.503	1	5.68	1	4.14	1	384	1	4.78	2	9.75	1	546	23	1.277	
12. External Causes ...	16	29.090	18	20.930	13	15.662	21	24.137	10	12.195	23	17.293	19	10.745	20	8.298	39	15.000	25	11.961	27	13.170	40	21.875	271	15.055	
Unspecified ...	7	12.727	4	4.651	10	12.048	12	13.793	16	19.512	15	11.278	12	6.818	21	8.713	26	10.000	11	5.263	11	5.365	19	10.382	164	9.111	
Total from all Causes ...	55	99.996	86	99.995	83	99.995	87	99.994	82	99.997	133	99.994	176	99.997	241	99.993	260	99.995	209	99.993	205	99.994	183	99.994	1800	99.993	