

# LETTER

FROM THE

## SECRETARY OF THE COMMONWEALTH

OF

## Pennfylvania,

#### BY DIRECTION OF THE GOVERNOR,

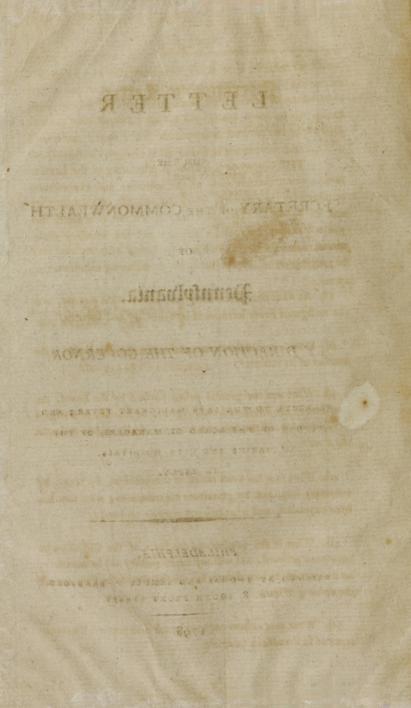
RELATIVE TO THE LATE MALIGNANT FEVER; AND REPORT OF THE BOARD OF MANAGERS, OF THE MARINE AND CITY HOSPITALS,

IN REPLY.

PHILADELPHIA:

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1798.



## Permit me to add, that it is the Governor's with that the O erfears of the Portation States of the Portation States of the foreintended the states of the generation of the states of the foreintended the states of the states

forming your Report. As the Legiflature meets on the 4th of December, I hope it will be convenient for NEMELSING auch

THE Governor is defirous of fubmitting to the Legiflature, a comprehensive view of the mortality and expenditure, produced by the calamity, which has recently afflicted the City and its Suburbs. He, therefore, directs me to request, that you will favour him with a Report, and the neceffary documents, upon the subject. The information contemplated may be properly embraced, perhaps, by the following enquiries.

the Governor's requelt, in the courfe of the prefent month.

1st. At what time, in what place, and in what manner, was the malignant Fever introduced into the City and Suburbs?

2d. How long did the Fever continue to rage, and what is the number of its victims ?

3d. What was the general police purfued by the Board, the overfeers of the Poor, and their Agents, to fubdue, or mitigate the difeafe, to aid the fick, to inter the dead, and to maintain the Poor?

4th. What fum has been raifed on this occafion, by taxes, by voluntary loan, and by gratuitous contributions; what fum has been expended, and what balance remains on hand?

5th. What is the number and condition of the Citizens who have been relieved, and will any extraordinary aid be neceffary, on the part of the Legislature, for the fupport of the Poor during the enfuing Winter:

6th. What precautions ought to be taken to prevent the recurrence of fo dreadful a calamity.

Permit me to add, that it is the Governor's with that the Overfeers of the Poor, and, particularly, those active Citizens, who fuperintended the bufinefs of the Camps, should be confulted in forming your Report. As the Legislature meets on the 4th of December, I hope it will be convenient for you, to comply with the Governor's request, in the course of the present month.

Aliga I of organizindal lo mortleb e honor to be, with fentiments of fincere that theorem to un that , respect, and effeem, Gentlemen, Report, and the necessary docu-

van bestellemplaten not Your molt obedient humble fervant, .siniugas garvollot ad. yd agentre A. J. DALLAS.

Secretary.

theren wing Wincer:

Secretary's Office, Philadelphia, 8th November, 1798.

mortality and expenditure.

odi i To the Prefident and Managers of the and woll he Marine and City Hospitals.

ad What was the general police purfued by the Board, the the difeate, to aid the fick, to inter the dana, and to maintain

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on the cart of the Legillature, for the fupport of it. Feer during

Reply.

Health-Office, 1st. December, 1798.

Rbic, to the order in which you have prefented the several tubjeds

premites, and all in-

THE Secretary of the Commonwealth, in a communication of the 8th. ult. by your direction, having propounded certain queries relative to the late dreadful calamity, a fense of duty, common interest, and a poignant retrospect of the past scenes of misery and wretchedness, which came more immediately under our care, have excited an interse folicitude and affiduity, on our part, to answer fatisfactorily your inquiries, and devise means for the prevention of so terrible a fcourge in future.

We regret that the continuance of the difeafe to fo late a period has delayed the adjustment of the accounts of the infitutions under our direction, and will confequently deprive us of that accuracy which is defirable. We believe, however, that the report will not ultimately be found materially incorrect.

A few preliminary remarks, relative to the precautions which have been taken in order to prevent the importation of difeafe, may not be fuperfluous.

The law, in respect to quarantine, has been construed and executed in the firiteft fense. Every power and effort which the Board, or the officers under their direction, were capable of exercising, has been employed to cut off all communication with the veffels under quarantine.—Every possible mode of purification, which a law fo manifestly defective would permit, has been adopted, and the most rigid forutiny had, before the veffels were permitted to proceed to the city. At the Marine Hofpital, the fences were extended into the river, the more completely to enclose the premises, and all intercourfe therewith precluded.

For the fake of perfpiculty we shall conform, as near as poffible, to the order in which you have prefented the feveral subjects of enquiry; and

HE Beereiner of the Common-

The malignant fever, according to our information, firft made its appearance in Water freet, between Spruce and Walnut fireets, about the first of August. Several respectable phyficians declare that it appeared in the month of June; and, that many unequivocal cases occurred early in July.

Unfhackled by prejudice and diffident of opinion, we have endeavoured to trace the difeafe to its origin, but without fuccefs. Those objects which have been pointed to with the greatest confidence as the foreign fource of the difease, on investigation, afford no fuch proof.

Thus fituated, it would be indecorous, in an official report to the Chief Magistrate, to substitute opinion for fact. We deem a question, on which the lives of thousands and the prosperity or annihilation of our flourishing city may depend, of too much importance to reft upon the exclusive speculation of either foreign or domestic origin.

In our answer to your 6th query, we shall endeavour to designate such general measures as, when properly digested by legiflative wisdom, are, in our judgment, best calculated to guard against the recurrence of io statal a malady from either domestic or foreign sources.

2d. The difeafe continued to rage until about the first of November; and, partially, until about the 5th. The whole number of victims, exclusive of those who died in the country, are three thousand fix hundred and forty-five.

Two fkilful phyficians and two affifiants were appointed to refide at the City Hofpital, with a competent number of nurfes and attendants, and every thing neceffary for the comfort and relief of the patients was provided. All the powers of reafoning, perfuation, and authority, which the Board polleffed, flort of abfolute coercion, were affiduoufly employed to induce the fick to remove inftantly to the Hofpital; for which purpofe carriages conftantly attended, and litters were conftructed as fpeedily as poffible, to convey them with eafe and convenience.

The alarming progress of the diferio, and fightful increase

All the regular practifing physicians of the City and Liberties were authorized to grant orders for admission into the City Hofpital.—Hearfes and perfons were employed for the fpeedy removal and interment of the dead, and the Health-Office kept open day and night, for the purpose of receiving applications and executing the duties of the office with promptitude.

In order to afcertain the progrefs of the difeafe and form fome criterion by which to judge of its extension or decline, as well as tomark those parts of the city and liberties in which it raged with the greatest violence, a fuitable perfon was appointed to obtain from the physicians the daily reports of new cases which occurred in their practice feverally, together with the names and refidence of the patients. Skilful phyficians were appointed to attend the poor of the City and Liberties, and medicines provided for their use at the expence of the infitution.

The buildings at the City Holpital being found infufficient, a houfe contiguous thereto was rented; the fummer houfes were covered with canvas, a number of fheds, and a new frame building 60 by 20 feet, two ftories high, were erected for the better accommodation of the fick.

The alarming progress of the difease, and frightful increase of mortality; the apparent temerity or apathy of some, and the indigence and distress of others, impelled the Board to reiterate in terms the most impressive, their admonitions to the inhabitants who were in circumstances to abandon their komes; and, in conjunction with the Guardians of the poor, to provide a retreat for the indigent.

Tents were accordingly erected on the eaft bank of Schuylkill, to which they were invited to refort, and ample provision was there made for their comfort and fupport. These measures being inadequate to the urgency of the occasion, temporary buildings for the accommodation of near two thousand perfons were erected on Masters' Ground, two miles above the city.

The regulation and fuperintendance of each encampment was confided to a committee of refpectable and humane citizens, who voluntarily undertook the arduous tafk.

By the joint authority of the Board of Managers and the Board of Guardians of the Poor, a committee of refpectable citizens were appointed for the diffribution of relief to the poor of the City and Liberties, whole fituation rendered it improper to remove to the tents. The infected houfes and bedding were cleanfed and purified by order of the Board fo far as was found practicable. This, however, was but partial, owing to the inevitable difficulties and confusion occasioned by the calamity.

4th. The amount raifed by taxes and by loan in anticipation of the taxes to be levied the prefent year for the fupport of the Marine and City Holpitals, viz:

Borrowed on account of the taxes for the year 1797, D.

D. 7268 09

A tax of 10,000 Dollars has been levied for the prefent year; the fum collected on account thereof is,

676 87

20,000 00

Received of the Bank of Pennfylvania, on the credit of the taxes of the prefent year,

--- 27,944 96

#### Private Loan.

Borrowed of the feveral Banks, on fecurity of certain individuals, for the relief of the poor, under the joint direction of the Board of Managers and the Board of Guardians of the Poor, which fum was borrowed on the faith of Legislative reimburfement,

29,000 00

Total raifed by taxes and loans,

Dols. 56,944 96

GRATUITOUS CONTRIBUTIONS RECEIVED FOR THE USE OF THE POOR. By the Board of Managers of the Marine and City Hospitals.

P

In Cafh, D. 14040 05 In produce and cloathing valued at 2000

- 16,040 05

By the Committee of the Tents on the Banks of Schuylkill.

In Cafh, In produce and cloathing valued at 5000 \$537, 29

By the Committee of the Encampment at Masters' place.

In cafh, Dols. 3,254 27 In produce and cloathing, valued at 6,568 22

By the Committee for the relief of the Poor in the City and Liberties.

In cafh, Dols. 420 00 In produce and cloathing valued at 1,178 68

1.508 68

35,998 51

37,015

Dols.

#### Total,

SUMS EXPENDED BY THE SEVERAL INSTITUTIONS. By the Board of Managers of the Marine and City Hospitals.

In cash for the relief of the fick poor, D.	9,782	56
In produce and cloathing, valued at	2,000	00
Paid the diffributing committee	4,257	49
Paid on account Marine and City Hofpitals,	20,975	20

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#### By the Committee of the Tents, on the Banks of de 440.02 Schuylkill. as and reasons into T Total amount of gratuitous con

Balance in the hands of the Treatmer of the

In cafh, of which 10,000 dollars was a part of the 29,000 dollars loan, D. 13,537 29 In produce and cloathing valued at 5,000 min jetoT

- 18,537 29

18,822 49

chity,

At the City Holpital,

### Dellars 6,969 76 By the Committee of the Encampment at Mafters' Place. et southet such and stort

85.973 71

In cafh, of which 9000 dollars was a part of the 29,000 dollars loan, D. 12,254 27 In produce and cloathing valued at 6,568 22

L'under of Perfons relieved, viz.

# By the Committee for the relief of the poor will share to in the City and Liberties.

o In cash, of which no,000 bas Histrado au stars of 1A dol-lars was a part of the sells M no tramquesous and tA 29,000 dollar loan, D. 14,677 49

Deduct for much charged individual for for much charged individual for the Committee for for the charged individual for the charg in the expenditures of the Board of Managers, of the Marine and City Hospitals, paid to this committee for distribution,

4,257 49

In produce and cloathing valued at 1,173 68 aurdinary expence for the relief of orphans an

Total, Dollars, 85,973 71

SV the Calara

11,508 68

#### ( 12 )

#### Recapitulation of the preceding flatement.

Total: amount of taxes and loans 56,944 96 Total amount of gratuitous con-35,008 51 tributions a part of the 20,000 dollars loan, D. 19,537 29

Total amount expended by the grinteols has soubord al feveral institutions.

85,973 71

Balance in the hands of the Treasurer of the Marine and City Hofpitals Dollars 6,969 76

C. . E. De PARCONNE

Note, the above balance is on account of the Marine and City Hospitals. This fum, however, will be inadequate to the discharge of the debts now due by the faid inflitutions.

### Number of Persons relieved, viz.

At the City Holpital, 87	C
By the Phyficians appointed by the Board of Managers	1
of the Marine and City Hospitals to attend the poor of	
the City and Liberties about, will have this soil as	
At the tents on Schuylkill and the vicinity thereof, 195	0
At the encampment on Masters' Place and its vi-	1
cinity, 24 773.41 . (1 , anoi rellob 202	
By the Committee for distributing relief in the City and	

and Liberties about, and to conditiones of the of Managers, of the

aluigholi vTotal 11,353

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d-to-this committee for

In produce and cloathing

Exclusive of the above expenditures and number of perfons relieved, the guardians of the poor have incurred a very great and extraordinary expence for the relief of orphans and persons distressed by the calamity.

Tech, Dollars, 15 6 673 71

5th. The poor will, doubtlefs, require extraordinary aid from the legiflature the enfuing winter, in confequence of the fufpenfion of labour during the prevalence of the difeafe, the extraordinary expenses incurred by ficknefs, or removal from the city, and, in all probability, a flort interval from the return of the citizens to the clofing of the navigation for the exercife of induftry.

6th. No queffion can be more intereffing, none more entitled to ferious confideration, than that which fhall determine the precautions to be adopted, in order to prevent the recurrence of a calamity fo deitructive. Accordingly, we find our fellow citizens generally engaged in the contemplation and difcuffion of the fubject.

Whatever difference of opinion may exift as to its origin, ALL appear to agree in the general fystem of police necessary to guard against its introduction in future.

The idea of reforting to the legislature of the union, for an act to interdict the commerce from the Mediterranean and Weft-Indies, during the Summer months, appears to be general, and if attainable, would certainly be most definable, at least until fome effectual fystem shall be devised and completely ready for execution.

which, the abar which are well is, though be thoroughly

The great diverfity of fentiment which appears to prevail in the different flates, relative to the origin of the difeafe, together with the powerful influence of commercial interest and rivalfhip, may create infurmoantable obflacles to the attainment of an efficient law from the general government.

land or water w is such of our iffer fatter as may not adopt

Under these circumstances, we think it will be prudent to perfevere with energy in an application to the flate legislature, for effectual quarantine and Health laws, with liberal endowments for the fupport of the feveral infitutions. It may here be proper to observe that a wall digested quarantine law of this flate will be neceffary (even in the event of a law of the general government) to provide for the eafe of veffels which may enter our port from firefs of weather, or other calualty during the period of interdiction.

We take the liberty of fuggefting the propriety of an application to the governments of the flates of Delaware and New-Jerfey for their co-operation. The principles of common intereft and felfprefervation, and their participation in the late calamity, muft dictate to them the necessity of fuch a coalition.

A quarantine law to be effectual fhould make provision for the following objects.

An infular fituation, remote from the City, fhould be felected, if practicable, for the place of quarantine; if none fuch can be obtained, forty or fifty acres on fome convenient part of the Delaw are fhore should be fecured by a high and ftrong enclofure— Wharves, ware houfes, and other fuitable buildings should be created for the reception and purification of cargoes and accommodation of perfons.

raisant if attainable, would certainly be moit defirable, at

All veffels from the Mediterranean and Weft Indies, from the first of June to the first Ostober, should there dicharge their cargoes, which, together with the veffels, should be thoroughly purified, and perform a quarantine of at least 20 days. Guards should be constantly posted at all the avenues, and guard boats flationed around the fleet.

The law fhould provide for the prohibition of intercourfe by land or water with fuch of our fifter flates as may not adopt efficient quarantine laws; and interdict all communication with infected places.

may create infat moantable obflectes to the attainment of an effi-

Having defignated those general regulations, which we con-

we thall take the liberty of adverting to measures, which appear to us no lefs neceffary to the health and prosperity of our city.

If the domeftic origin of the difeafe is denied, yet it must be allowed that local caufes have a potent effect in its diffusion, and encreasing its malignity; of this, fatal experience has furnished an irrefragable proof in the excessive mortality, and number of the difeased, in particular parts of the City and Liberties.

We believe that these dreadful consequences would be greatly mitigated, if not wholly averted, by a judicious reformation in the police of the city and liberties.

The introduction of wholefome running water for domefic purpofes, and for wafhing the fireets, and common fewers, is in our judgment, an object of primary importance; the cleanfing of all the docks to a depth below the level of low water mark, a firict attention to the removal of all filth and putrifying fubfiances, and correcting the noxious effluvia from the privies in the commencement of the hot feason, would, we conceive, be productive of the happieft effects.

The great attention which has been paid to the cleanfing of the beft improved parts of our city, and the obvious neglect of remote and confined fituations, has long been a fubject of ferious complaint.

Any work, however great, will be but partial whilf the ftagnant pools, and filth of the narrow lanes, alleys and yards, in the extremities of the city, and particularly in the diffricts of Southwark and the Northern Liberties, are fuffered to exift.

We beg leave to call your attention to a fubject which we confider as deeply interefting.

The effablishment of a City Hospital upon an enlarged plan, permanently provided with every thing neceffary for the comfort and relief of the fick, and skillful profeffors, nurfes, &c. provisionally engaged in the event of a recurrence of the diseafe, would excite public confidence, and greatly diminish the evils of the calamity. The fituation of the prefent City Hospital, we confider as highly improper for the perpose, from its contiguity to the marshes of the Schuylkill. The lots and improvements thereon, if fold, would, probably produce a fum equivalent to the purchase of an elevated fituation, and the completion of buildings better adapted to the purpose.

We have been led into unavoidable prolixity from the magnitude of the fubject, and a wifh to contribute the refult of our experience and obfervations. Should they produce, in any degree, the defired effect, it will alleviate the recollection of those painful fcenes which it was our lot to witnefs, and our duty to relieve.

> By order of the Board of Managers of the Marine and City Hofpitals,

> > WILLIAM JONES, Prefident.

Atteft,

TIMOTHY PAXSON, Clerk,

Thomas Mifflin Efg. Governor of the Common-wealth of Pennjylvania.

