BOARD of SUPERVISORS



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MEMORANDUM

TO: Dr. Grant Colfax, Director, Department of Public Health

Dr. Amy Hart, Acting Chief Medical Examiner

FROM: John Carroll, Assistant Clerk,

Government Audit and Oversight Committee, Board of Supervisors

DATE: June 10, 2020

SUBJECT: LEGISLATION INTRODUCED

The Board of Supervisors' Government Audit and Oversight Committee has received the following resolution, introduced by Supervisor Peskin on June 2, 2020:

File No. 200590

Resolution urging the Department of Public Health to work with the Office of the Chief Medical Examiner to conduct epidemiological post-mortem COVID-19 testing and contact tracing of deceased San Francisco residents and urging the Office of the Chief Medical Examiner to conduct surveillance swabbing of all decedents to properly identify and certify deaths from the COVID-19 virus and monitor community spread.

If you have any additional comments or reports to be included with the file, please forward them to me at the Board of Supervisors, City Hall, Room 244, 1 Dr. Carlton B. Goodlett Place, San Francisco, CA 94102.

c: Greg Wagner, Department of Public Health
Dr. Naveena Bobba, Department of Public Health
Sneha Patil, Department of Public Health
Dr. Ellen Moffat, Office of the Chief Medical Examiner
Ken Bukowski, Office of the Chief Medical Examiner

1	[Urging the Department of Public Health and the Medical Examiner to Conduct Epidemiological Post-Mortem COVID-19 Testing and Contact Tracing]
2	Epidemiological Foot Mortem CoVID To Testing and Contact Tracing]
3	Resolution urging the Department of Public Health to work with the Office of the Chief
4	Medical Examiner to conduct epidemiological post-mortem COVID-19 testing and
5	contact tracing of deceased San Francisco residents and urging the Office of the Chief
6	Medical Examiner to conduct surveillance swabbing of all decedents to properly
7	identify and certify deaths from the COVID-19 virus and monitor community spread.
8	
9	WHEREAS, In the weeks since the City and County of San Francisco formally shut
10	down all non-essential functions to comply with a mandatory Shelter in Place order, local and
11	national health officials have learned much more about the timeline for the emergence of the
12	novel coronavirus COVID-19 in the Unites States, including the high likelihood that the virus
13	was already circulating throughout the Bay Area as far back as January of 2019; and
14	WHEREAS, On February 6, 2020, Patricia Dowd of Santa Clara County died of a
15	cardiac tamponade from myocarditis, but severe testing shortages across the country delayed
16	a final forensic diagnosis confirming she was infected with the COVID-19 virus at the time of
17	her death, (specifically an infection of SARS-CoV-2 virus in her previously healthy heart
18	muscle cells), making her the first known death from the COVID-19 virus in the United States,
19	three weeks after the Center for Disease Control recorded the first COVID-19 deaths in
20	Washington State; and
21	WHEREAS, Patricia Dowd was, by all documented health accounts at the time of her
22	death, an individual in good health who was asymptomatic in the period immediately prior to
23	death and had not travelled recently to areas with confirmed cases of COVID-19, leading
24	health officials to conclude she had contracted the disease through local Bay Area

transmission; and

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1	WHEREAS, As a result of the revelations surrounding Patricia Dowd's death, Santa
2	Clara County health officials reclassified multiple other deaths as COVID-19 related; and
3	WHEREAS, Sound data-driven epidemiology can confirm the presence of the COVID-
4	19 virus in San Francisco patients whose toxicology and tissue samples are required to be
5	held for a year by the Medical Examiner's Office, and
6	WHEREAS, Sound data-driven epidemiology can confirm the presence of the COVID-
7	19 virus in San Francisco patients whose toxicology and tissue samples are required to be
8	held for a year by the Medical Examiner's Office, and
9	WHEREAS, The San Francisco Department of Public Health has said that they will not
10	employ testing tools that have not been approved by the Food and Drug Administration,
11	though those tests are not only available but have been used in other jurisdictions by
12	reputable forensic epidemiologists to test post-mortem blood samples for the presence of the
13	COVID-19 virus and contact trace the deceased's close contacts; and
14	WHEREAS, The Connecticut Medical Examiner's Office, The San Mateo Coroner, and
15	the Alameda County Sheriff-Coroner's Office has begun surveillance swabbing of deceased
16	individuals, which is an easy-to-administer process that contributes to the State's contact
17	tracing efforts; and
18	WHEREAS, The high number of essential workers who work in congregate settings
19	who have tested positive for the COVID-19 virus and who have also reported increased
20	numbers of deaths since the start of 2020 clustered within congregate settings presumably
21	unrelated to COVID-19 warrants further post-mortem case investigation to accurately identify
22	the transmission and spread of the virus in "hot spots" and as compared with mortality rates
23	over the same period of time in previous years; and

WHEREAS, The Center for Disease Control and the Department of Public Health have

identified robust testing and contact tracing as critical and essential pre-requisites to any re-

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opening of local jurisdictions currently sheltering in place, and health officials around the world
have warned of a second surge of the COVID-19 virus in jurisdictions that have not
implemented these protocols; and

WHEREAS, Health officials have warned that it is critical to have a more precise Patient Zero date than the state and federal jurisdictions have achieved with their current level of guesswork and assumptions in order to accurately identify a map of the events that brought the COVID-19 virus to the United States and the Bay Area, when the initial point of transmission happened and how many people the virus has killed, along with their personal profiles and demographic information, in order to have reliable and accurate data that public officials and policy makers can utilize to manage this national emergency and its local impacts; now, therefore, be it

RESOLVED, That the Board of Supervisors of the City and County of San Francisco urges the Department of Public Health to work with the Office of Chief Medical Examiner and the Office of Vital Records to examine the monthly mortality rates from November 2019 onward and compare the same window of time to the monthly rates in previous years in order to assess unusual clusters or spikes in the mortality rates for the diagnoses of "ARDS" and "pneumonia" specifically in elderly or immune-compromised individuals; and, be it

FURTHER RESOLVED, That the Board of Supervisors of the City and County of San Francisco urges the Department of Public Health to conduct epidemiological post-mortem testing of all deceased San Francisco residents and contact tracing of those residents' surviving close contacts if the decedent's COVID-19 tests are positive; and, be it

FURTHER RESOLVED, That the Board of Supervisors of the City and County of San Francisco urges the Office of the Chief Medical Examiner to begin surveillance swabbing of all decedents that fall under their jurisdiction.

Introduction Form

By a Member of the Board of Supervisors or Mayor

Time stamp or meeting date

I hereby submit the following item for introduction (select only one):	or meeting date				
1. For reference to Committee. (An Ordinance, Resolution, Motion or Charter Amendment	·).				
2. Request for next printed agenda Without Reference to Committee.					
3. Request for hearing on a subject matter at Committee.					
4. Request for letter beginning:"Supervisor	inquiries"				
5. City Attorney Request.					
6. Call File No. from Committee.					
7. Budget Analyst request (attached written motion).					
8. Substitute Legislation File No.					
9. Reactivate File No.					
10. Topic submitted for Mayoral Appearance before the BOS on					
Please check the appropriate boxes. The proposed legislation should be forwarded to the following:					
☐ Small Business Commission ☐ Youth Commission ☐ Ethics Commission	mmission				
Planning Commission Building Inspection Commission	on				
Note: For the Imperative Agenda (a resolution not on the printed agenda), use the Imperative Form.					
Sponsor(s):					
Supervisor Peskin					
Subject:					
[Urging the Department of Public Health and the Medical Examiner to Conduct Epidemiological Post-Mortem COVID-19 Testing and Contact Tracing]					
The text is listed:					
Resolution urging the Department of Public Health to conduct epidemiological post-mortem COVID-19 testing and contact tracing of deceased San Francisco residents and the Medical Examiner to conduct surveillance swabbing to facilitate the accurate mapping of data essential to understand and stop the spread of the COVID-19 virus.					
Signature of Sponsoring Supervisor:					
					

For Clerk's Use Only