1		COMMITTEE ON EDUCATION	1
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7	COMMITTEE ON E.	DUCATION	
8		January 16, 2019 Start: 1:07 p.m.	
9		Recess: 5:11 p.m.	
10	HELD AT:	Council Chambers - City Hall	
11		MARK TREYGER	
12		Chairperson	
	COUNCIL MEMBE		
13		ALICKA AMPRY-SAMUEL INEZ D. BARRON	
14		JOSEPH C. BORELLI JUSTIN L. BRANNAN	
15		ANDREW COHEN	
16		ROBERT E. CORNEGY, JR. CHAIM M. DEUTSCH	
17		DANIEL DROMM BARRY S. GRODENCHIK	
18		BEN KALLOS ANDY L. KING	
19		BRAD S. LANDER STEPHEN T. LEVIN	
20		MARK LEVINE YDANIS A. RODRIGUEZ	
21		DEBORAH L. ROSE RAFAEL SALAMANCA, JR.	
22		ERIC A. ULRICH	
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1	COMMITTEE ON EDUCATION 2
2	APPEARANCES (CONTINUED)
3	Lindsey Harr Executive Director of the Office of School
4	Wellness Programs within the Division of School Climate and Wellness
5	
6	Donald Conyers  Senior Superintendent in the Office of the First  Deputy Chancellor
7	Chris Tricarico
8	Executive Director, Central Operations at the New York Department of Education, DOE
9	Roger Platt
10	Director of School Health in New York City
11	Marion Thomas
12	Senior Program Manager at the New York City Department of Education, DOE
13	Gale Brewer Manhattan Borough President
14	Eric Adams
15	Brooklyn Borough President
16	Dr. Ethan Ciment Podiatric Physician and Surgeon, Chelsea
17	Amie Hamlin
18	Executive Director of the Coalition for Healthy School Food
19	Moria Byrne-Zaaloff
20	Program Coordinator of Bronx Health REACH
21	Tom Shamy Parent of Two Manhattan School Students
22	
23	Dr. Robert Graham Physician and Chef, Co-Founder of FRESH-Med
24	Bill Telepan Executive Chef of Wellness in Schools, Executive
25	Chef of Oceana in Midtown

1	COMMITTEE ON EDUCATION 3
2	APPEARANCES (CONTINUED)
3	Claire Raffel Deputy Director at the Laurie M. Tisch Center for
4	Food, Education and Policy, Program in Nutrition, Teachers College Columbia University
5	Pam Cook
6	Speaking on Behalf of Meredith Hill, Assistant Principal from Columbia Secondary School for
7	Math, Science and Engineering
8	Yadira Garcia Chef, Educator, Activist in the Bronx
9	
10	Maria Muhammad Former Student in the Bronx
11	Andrea Strong Parent at PS 261 in Brooklyn
12	
13	Mirem Villamil Parent of Two Children in New York City Public Schools
14	
15	Andrew Barrett New York Program Director with FoodCorps
16	Chloe Coscarelli Vegan Chef and Cookbook Author
17	
18	Gail Mayer Registered Dietitian
19	Marisa Miller Wolfson
20	Parent in Process of Writing Cookbook with Kid Friendly Recipes, Director of Documentary Called Vegucated
21	
22	Robyn Kenul Registered Dietitian
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23	Dr. David Dunaief Internist Specializing in Integrative Medicine
24	Andrew Sta. Ana

Director of Legal Services at Day One

1	COMMITTEE ON EDUCATION 4
2	APPEARANCES (CONTINUED)
3	Zoe Ridolfi-Starr
4	Policy Co-Chair for the Sexuality Education Alliance of New York City
5	Edita Birnkrant Executive Director of NYCLASS
6	
7	Emily Kadar Representing the National Institute for Reproductive Health, NIRH
8	Allie Taylor
9	President and Founder of Voters for Animal Rights Brooklyn
10	Chenel Trevellini
11	Registered Nurse, Holistic Health Coach
12	Lianna Levine Reisner Parent of Three School Aged Children, Upper West
13	Side
14 15	Maggie Neola Registered dietitian with the Physicians Committee for Responsible Medicine
16	Nicole Jennings
17	Program Director at the Women's Housing and Economic Development Corporation, WHEDco in the South Bronx
18	Amaku Ukpong
19	Resident of Brooklyn, Former Public School Student, Nutritionist
20	Ora Kemp
21	Program Manager for the New York Common Pantry's Policy System and Environmental Teame
22	Enrica Sacca
23	Native New Yorker
24	Dr. Meryem Bencheikh-Ellis Co-President of PTA Board at the Clinton Hill
25	School

1	COMMITTEE ON EDUCATION 5
2	APPEARANCES (CONTINUED)
3	Katerina Trabazo New York City Certified Teacher and Vegan
4	
5	Rachael Peters Executive Director of Peer Health Exchange, Public School Parent, Member of PS 10's School
6	Wellness Council, District Wellness Advisory Council at the Co-Chair for the Health Education
7	Committee
8	Gary Edwards Student at Khalil Gibran High School in Brooklyn,
9	Intern at the Children's Defense Fund New York
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# COMMITTEE ON EDUCATION

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[gavel]

3	CHAIRPERSON TREYGER: Okay. Good
4	afternoon and welcome to today's hearing. I am
5	Council Member Mark Treyger, Chair of the Education
6	Committee. Today we will be examining health and
7	wellness instruction in New York City public schools
8	and we will hear testimony on the following
9	legislation. Introduction Number 365 sponsored by
10	Council Member Salamanca, Introductions Number,
11	Number 560 and 1283, which I am proud to sponsor, and
12	Pre-Considered Introduction Number 3611 sponsored by
13	our Majority Leader Laurie Cumbo as well as
14	Resolution Number 238 sponsored by Council Member
15	Cabrera, Resolution Number 632 sponsored by Council
16	Member Barron and Resolution Number 716 sponsored by
17	Council Member Levin. Before we get started, I'd like
18	to recognize the members of the Committee who are
19	here so far, some are on the way; Council Member
20	Cabrera thank you for getting the gold star here
21	today, that's right, wellness and promptness, right.
22	The importance of instruction in health education in
23	our schools cannot be overstated, by promoting
24	awareness of healthy behaviors and encouraging
25	prevention of disease instruction in health education

2	arms our city's young people with the power to
3	preserve their health in their everyday lives.
4	Research shows that establishing healthy behaviors in
5	younger people is easier and more effective than
6	efforts to change unhealthy behaviors already
7	established in adults. For that reason, instruction
8	in physical, mental, social and emotional health can
9	improve the quality of life for individuals, families
10	and communities at large. School health education
11	programs are a vital opportunity to teach students
12	basic skills and information about healthy lifestyles
13	as well as provide an opportunity to engage in
14	healthy behaviors. With the opioid crisis we're
15	experiencing here in New York City like so many
16	cities across the county, with ongoing rates of
17	sexually transmitted infections and teen pregnancies
18	that are far higher than they should be and with the
19	high incidents of obesity and diabetes while our
20	nation's president boasts of serving a feast of fast
21	food to elite athletes, it is clear that we must
22	ensure our students are, are receiving sufficient
23	instruction in health education as appropriately
24	required by federal guidelines and state law and I'd
25	also just point out that those federal guidelines and

state mandates are themselves insufficient and the
fact that we're not even meeting those guidelines and
mandates speaks volumes. I look forward to hearing
today about the DOE's health in education curricula
and the department's plans for and progress towards
meeting state health education requirements. In
addition to our conversation about health education
instruction we're also hearing legislation that
relates to providing our students with opportunities
to engage in healthy behaviors and ensuring our local
school environments promote health. Intro 365
sponsored by Council Member Salamanca would require
the DOE to stock opioid antagonist in all school
buildings, Naloxone or Narcan as a nasal spray that
quickly reverses an overdose from heroine and
prescription pain killers, a life saving measure such
as this one should be available in the case of an
emergency in our school buildings. We're also hearing
my bill, Intro 560 which would create a task force to
study the feasibility of starting middle schools and
high schools after 8:30 a.m. in order to reduce
adolescent sleep deprivation. As a former teacher of
a 7:30 a.m. regents' class I know very well how tough
it is for students, parents and school staff alike to

start the school day so early in the morning. In
Seattle in the 2016/2017 school year the official
school start time was moved from 7:50 a.m. to 8:45
a.m. and research found students got an increase
amount of sleep, grades improved, and tardiness and
absences were reduced. Intro 560 would require a task
force including at least a, a high school student, a
parent of a middle school student and a parent of a
high school student, a middle school teacher, a high
school teacher, an administrator, a labor rep and a
rep from DOE to review our official school start
times and submit an annual report with
recommendations to the Mayor and the Council for five
years. Introduction 1283 which I'm also proud to
sponsor in conjunction with the Manhattan Borough
President, would require the DOE to submit annual
reports on nutrition education in our city's schools.
The report would specify whether nutrition education
is combined with other health related education and
whether it is provided by an external nutrition
education provider and just a note to the DOE that
will be testifying here today as a former high school
teacher I already know some of the answers to these
questions, hint, hint. The report would also include

information about the number of certified dieticians
teaching nutrition in each school. The data in the
report would be provided by school and within each
grade level in each school the data would be
desegregated by race, gender, and free or reduced-
price lunch status. Pre-Considered Intro, Intro 3611
which is sponsored by Majority Leader Cumbo and which
I am a proud co-sponsor would amend DOE's current
reports on health education instructions in school to
require more detailed information. The bill would
require DOE to report on the amount of health
education including HIV/AIDS education and sexual
health education received by students at each school,
the amount of compliance with state health education
requirements at each school and the number of
certified health education instructors at each
school. The committee is also hearing three
Resolutions today and Resolutions just for the public
to be aware are non-binding, but they certainly
provide a platform for issues to, to be discussed and
to be advanced. Resolution Number 283 238, I'm
sorry, sponsored by Council Member Cabrera calls upon
the DOE to ban processed meats from being served in
New York City public schools. Resolution Number 632

sponsored by Council Member Barron calls upon the DOE
to create a diabetes and pre-diabetes health-based
curriculum and Resolution Number 716 sponsored by
Council Member Levin calls upon the DOE to adopt all
of the policy recommendations of the Mayor's sexual
health education task force and provide comprehensive
sexual health education on a regular basis across all
grade levels. This task force was convened pursuant
to Local Law 90 of 2017 which was also sponsored by
our Majority Leader Council Laurie Cumbo. The task
force recommendations seek to establish to ensure
students at DOE schools get a comprehensive sexual
health education that includes medically accurate and
age appropriate lessons on sexual health. It is
disappointing that the DOE has not yet adopted these
recommendations and I hope we will hear today about
plans to change this going forward. I'd like to thank
the Education Committee staff Beth Golub, Kalima
Johnson, Jan Atwell and Kaitlyn O'Hagan. I'd like to
also thank my staff Anna Scaife, Vanessa Ogle, and
Eric Feinberg and now I'll now ask the Committee
Counsel to administer the oath.

COMMITTEE CLERK: Please raise your right hand. Do you swear to tell the truth, the whole truth

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and nothing but the truth in your testimony today and to respond honestly to Council Member questions? You may begin.

LINDSEY HARR: Good afternoon Chair Treyger and members of the Education Council. My name is Lindsey Harr and I'm the Executive Director of the Office of School Wellness Programs within the Division of School Climate and Wellness. Thank you for the opportunity to discuss comprehensive health education in New York City schools and the proposed legislation. I'm joined by my colleague Donald Convers, Senior Superintendent in the First Deputy Chancellor's Office and by Dr. Roger Platt, CEO of the Office of School Health. Supporting the whole child is a central component of this administration's equity and excellence for all vision and we've made significant investments in the arts, physical education, social-emotional well learning, health education and mental health. Health education is a core component of the whole child model and we have a lot of work ahead to ensure that all our students are consistently receiving this essential skills-based instruction. I'd like to thank the Council for their leadership on health education and I look forward to

continuing our work together on this important
matter. New York State requires health education at
each grade level. Students are required to have
health instruction every year in elementary school,
and they are required to take a 54-hour health course
once in middle school and again in high school. The
state also requires all K to 12 students to have
annual lessons on HIV and AIDS. New York City
requires the inclusion of sexual health topics as
part of the health class required for middle and high
school students. The DOE's inclusion of sexual health
education goes beyond the New York State requirement
for comprehensive health education and is something
we've mandated since 2011. Schools are in a unique
position to help students lead healthy lives now and
in the future. Through comprehensive health
education, students have the opportunity to learn
about a wide range of topics that are key to
wellness, including mental, emotional and social
health; nutrition and physical wellbeing, disease and
illness prevention, tobacco, alcohol and other drugs,
personal health and safety, age appropriate growth
and development including identity and how to access
health services and resources. Lessons that are

grounded in developing essential health skills like
communication, goal setting, decision making, self-
advocacy, stress management, and understanding media
and peer influences can help prepare students to
navigate a range of health-related matters throughout
their lives. Sexual health lessons, as part of
comprehensive education, provide students with age
appropriate, medically accurate, inclusive and
skills-based instruction about human growth and
development, protecting their health, understanding
gender and identity and safely navigating
relationships. In addition, since 2015, male and
female condom demonstrations may be included in high
school health education class because we know that
correct and consistent condom use is key to
preventing unintended pregnancy, HIV, and other STIs.
Our high school condom availability program offers
high school students access to free condoms and
supports from specially trained school staff. Another
important component of health education relates to
nutrition and food. students learn about topics such
as the relationship between food and health, food
groups and nutrition, beverage choices, and reading
food labels. This takes place at all grade levels in

the context of healthy choices, self-management,
planning and goal setting. I'd like to acknowledge
our many partners who, who promote the importance of
food and nutrition education in schools, providing
professional learning for teachers, programs for
students and families, and resources for engaging the
school community. we look forward to continuing and
are expanding our work together. Because supporting
the whole child is so important to our Equity and
Excellence for All vision, Mayor De Blasio and
Chancellor Carranza have made an unprecedented 24
million dollar investment in the new Health Ed Works
initiative, which supports the Office of School
Wellness programs in helping schools understand what
quality comprehensive health education is, why it is
important and how to provide it for all students.
Through Health Ed Works, we are establishing
comprehensive health education so that school leaders
prioritize health instruction; prepared teachers
provide inclusive, age appropriate lessons;
instructional materials are medically accurate, age
appropriate, inclusive and culturally relevant; and
wrap around programs engage families and community
partners in supporting student wellbeing. Our two-

pronged strategy increases support for all schools
citywide, while focusing intensively on a cohort of
500 Health Ed Works focus schools that will model
best practices by June 2022. We will also increase
the number of teachers with a health ed, education
excuse me, certification. We know there's a lot of
work to do, while nearly all graduating high school
students are scheduled for the required health
course, many middle school students are not receiving
the necessary amount of health education. In 2017 to
18, 60.2 percent of eighth graders were scheduled for
health instruction and 37.2 percent received the
full, 54-hour course. Through Health Ed Works, we
will improve the quality of health instruction and
ensure that all middle and high schools meet state
course requirements by June 2022. To achieve these
goals, we rely on the input and collaboration of
partners, educators, students, and families. Our
district wellness advisory council, for instance, has
provided invaluable feedback on our health education
scope and sequence and other instructional materials
that we are currently developing. Our school wellness
council grant program, which is in over 200 schools
across the city, helps family members, students,

school staff, and other community members come
together to target wellness related priorities in
their school. In the current school year, more than
half of our grantee schools proposed a nutrition
related project. Through Health Ed Works, we will
expand existing relationships with outside
organizations, develop new partnerships, and increase
coordination with other city agencies in order to
address the unique needs of each school. We will also
help the 500 Health Ed Works focus schools establish
school wellness councils, with an emphasis on student
leadership in middle and high school. Guiding our
health education instruction is a comprehensive
curriculum that is aligned with state and national
learning standards. We select this recommended
curriculum through a rigorous and collaborative
review process. Our K to 12 health education scope
and sequence, which is rolling out this school year,
will provide administrators and teachers with clear
and more detailed guidance about what students should
know and be able to do at each grade level. Working
with teachers and content experts, we will continue
to identify, review, and develop curricular resources
that are responsive to our teachers and our students'

needs. Through Health Ed Works, we will also expand
professional learning opportunities, provide
instructional coaching, and launch new professional
learning communities in order to better support
teachers in providing standards based, inclusive
health education. I want to take a moment to thank
Council Member Cumbo and the Council for creating the
sexual health education task force. The ongoing
dialogue with the task force was critical to
developing Health Ed Works. Many of the task force's
recommendations are reflected in this initiative.
Those suggestions centered on improving a culture of
sexual wellness and inclusivity in all schools;
ensuri9ng that students are served by well prepared
and supported health teachers; improving the content,
substance and methods of sexual health education; and
strengthening accountability and reporting. The task
force will reconvene lather this month and we plan to
have an update on the recommendations that we are
still reviewing. We look forward to continued
partnership with the task force. I will now turn to
my colleague Donald Conyers in the Office of the
First Deputy Chancellor, who will discuss how these

initiatives are supported by Superintendents and Borough Offices.

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DONALD CONYERS: Thank you. Good afternoon Chair Treyger and members of the Education Committee. My name is Donald Convers and I am the Senior Superintendent in the Office of the First Deputy Chancellor. I'm excited to speak about Health Ed, Ed Works and how the Office of the First Deputy Chancellor supports the goals of this important initiative. Since this is the first time before the Education Committee, I would like to share a little about my background. I am a product of the public school's system and since 1983, I have been proud to work for the Department of Education in many different capacities. I began my career as a special education and general education teacher then advanced to become an assistant principal, a principal in the South Bronx with 13 years in the same school, local instructional superintendent, community superintendent of district 23 in Brownsville, Brooklyn, high school superintendent and now Senior Superintendent in the Office of the First Deputy Chancellor. Under the new streamlined Department... DOE leadership structure put in place by Chancellor

Carranza, the Office of the First Deputy Chancellor
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oversees Executive Superintendents, who in turn who
in turn oversee Borough Offices and Superintendents,
to ensure all aspects of the DOE are working hand in
hand to best serve schools and students. This new
system, coupled with the Health Ed Works investment,
enables us to prioritize comprehensive health
education so we can strengthen and increase high
quality health education for every New York City
student. It's not just enough to have the right
structures in place, we know that we need to work
closely with schools to change the culture around
health education and address long-standing barriers
to implementation. While in the past some schools or
principals may not have understood the value of
health education, our new leadership structure,
combined with the goals of Health Ed Works, allows us
to clearly communicate to schools why this is a
critical component to supporting the whole child and
why it must be a priority now. While this renewed
focus and 24-million-dollar investment with this
renewed focus and 24-million-dollar investment, we
expect significant improvements in the reach and
quality of health education. In our monthly

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programming for Equity and Excellence work group, we work on each... we work with each Borough Office, the Office of Academic Policy, the Office of Compliance Services, and the Office of School Wellness Programs to analyze health education data. Based on that data, we provide support and hold schools accountable. Equity and Excellence... and Excellence cannot be achieved without supporting the whole child. I will now like to turn it back over to Lindsey. Thank you.

LINDSEY HARR: I would now like to discuss the legislation under consideration today. Intro Number 365 requires DOE to stock opioid antagonists in all school buildings. The well being of students and staff is our top priority. Substance abuse prevention and intervention specialists provide schools with a wide range of drug prevention and intervention services. It is also important to note that there has not been a known overdose of a student in school. We look forward to further discussions with the Council on the proposed legislation. Intro Number 560 requires the creation of a task force to review current middle school and high school start times and determine their effect on adolescent health and wellbeing. Currently, about 50 DOE schools start

before eight a.m. Last year, the DOE worked closely
with five schools that voluntarily moved their start
times to later in the morning. We will expand the
pilot this spring to gather and assess more
information prior to making any system wide
decisions. While we support the goals of the
legislation to ensure that middle and high school
students receive adequate sleep, we believe the task
force is duplicating work already underway. Intro
Number 1283 requires DOE to report on food and
nutrition education. While we share the Council's
goal of ensuring that all students receive high
quality health education that includes lessons on
food and nutrition, we have several operational
concerns with the proposed legislation. The DOE does
not track individual units within a course in any
subject area. Much as we do not track when a
particular topic is taught in science, we do not
track when a teacher teaches nutrition, which is a
topic within comprehensive health education. In
addition, we do not centrally record which schools
work with external food and nutrition education
providers. The pre-considered bill sponsored by
Council Member Cumbo requires DOE to provide

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information on health education, sex education, HIV and AIDS lessons, whether schools are using DOE recommended curriculum, and report on the number of full and part time certified health education teachers. We would like to work with the Council to ensure that this legislation is aligned with what we currently track in our data system. However, it is important to note that, similar to Intro 1283, the DOE... the DOE does not track individual topics within a course, nor does DOE require schools to report on which curriculum they use. Thank you again for the opportunity to testify today. We share the Council's commitment to supporting the whole child, and that includes comprehensive health education. We look forward to working with the City Council on this important issue. With that, we would be happy to answer any questions you may have.

CHAIRPERSON TREYGER: Okay, I just want to note that we've also been joined by Council Members Levine, Lander, Salamanca and Ampry-Samuel, Rose, Cornegy, Ulrich, Cohen and Levin, forgive me if we missed, missed anybody. So, I'll, I'll, I'll just... I'll just begin by... a couple of things in your opening statements I just want to follow up on, you

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mentioned in your concerns about legislation for example sponsored by Council Member Cumbo with regards to health education and the task force that the DOE does not track or monitor what courses are being taught but some of these courses like for example topics such as HIV/AIDS these are state mandates that are required for us to be... to teach in our schools and how do we measure if we're in compliance with, with such subjects?

LINDSEY HARR: The DOE does track courses that students are scheduled for, it's the individual topics within those courses that we do not currently track.

CHAIRPERSON TREYGER: So, how do we know H... if HIV/AIDS is for example being taught in our schools?

requirement from the state is that every student K to 12 receive either depending on their grade level either five or six lessons per year so when a student is scheduled for health education which is not an annual requirement in middle and high school those lessons may be part of the health ed course. In the years when the student does not have a health ed

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course those lessons are taught in a different
setting.

CHAIRPERSON TREYGER: And, and again and I appreciate that answer but how do we know it's being taught if, if these are mandates?

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CHAIRPERSON TREYGER: Well I mean I'll,

I'll point something out that in, in the... in the

wellness policy advisory group it was my

understanding that the scope and sequence curriculum

was supposed to be due at... due in the previous school

year and it's... in your... in your testimony today I'm

hearing that it's still not out and that you're

hoping to get it done by the end of this year, is

that correct?

LINDSEY HARR: We are rolling out the scope and sequence this year for both physical education and health education, K to five will be out later this month and then the secondary levels will

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be out later this spring. Part of the reason is that we've been engaged in a pretty intensive process with teachers, with partners, with content experts getting feedback on that scope and sequence and working to identify curricular resources that align with them.

CHAIRPERSON TREYGER: Right but, but this is a result of an advisory council product that said they were supposed to be due out in the last school year and this advisory council is actually... it's, it's a federal mandate that each school, school district across, across the country have them and a scope and sequence for, for the public to understand it's very helpful for educators to have because that ensures that they have materials and kind of guidance on what should be taught in, in our classrooms and so the fact that it's not out yet is concerning and it will be a very helpful tool for, for our children in our... in our classrooms. Can you please explain the difference between state certification in New York City, licensing for teachers, to be more specific the distinction between DOE licensed health education teachers and those who are certified by the state to teach health education and does the DOE track licensing and certification of teachers separately?

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LINDSEY HARR: Sure, so teachers receive
a state certification and then in New York City
teachers receive a license in a particular area and
teachers teach under a license, you can only be
teaching under one license whereas you could hold
multiple state certifications. DOE tracks teacher
licensure because that shows what a teacher is
teaching under. I'm so sorry, you had a second part
to your question.

CHAIRPERSON TREYGER: Does the DOE track licensing and certification of teachers separately?

LINDSEY HARR: Yes, sorry, so the DOE tracks licensure, the state tracks and provides information on certification.

CHAIRPERSON TREYGER: Right and so how many certified health education teachers do you have to teach health education in middle and high school grades as required by state law?

LINDSEY HARR: Based on the state data that we have it's around 600 certified teachers with a health ed certification.

CHAIRPERSON TREYGER: 600 and what percent of health teachers do not hold state certification to teach health?

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LINDSEY HARR: I don't have that number in front of me right now, we can get back to you on that.

CHAIRPERSON TREYGER: Well the

Comptroller's audit report did have that number and

it reported that over 90 percent of our middle school

and high school teachers do not possess the required

licensure, license to teach health education in our

schools, have you seen that report?

LINDSEY HARR: I have seen that report and I didn't remember that particular number.

Sobering figure and you might not... I'm, I'm just going to ask these questions if you don't have the answers with you today I would appreciate that we do have them and quite frankly we should have had them today because the subject is on health and license... an... health reporting but how many middle and high school schools have no teacher on staff who is state certified or licensed by the city to teach health?

LINDSEY HARR: So, we... there are... or as of last school year which is our most recent complete data that there were 165 licensed health ed teachers meaning that they were teaching under their health

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education license. One of the things that we are looking at is whether teachers with a health certification are also assigned to teach a health education course.

CHAIRPERSON TREYGER: So, who teaches the subject in middle school and high school where you don't have a certified health education teacher?

LINDSEY HARR: If a school does not have a certified health education teacher that course is often assigned to a teacher without a health ed certification.

experience many times this would fall under someone who might teach phys, phys ed but they're not actually licensed to teach health and nutrition and if the Comptrollers report is accurate and over 90 percent of the teachers... of our teachers are not licensed in this area that means the overwhelming majority of our students in middle and high school... in high schools are not getting the quality and critical education which they, they deserve and quite frankly is mandated by the state of New York where it's another example of just non-compliance and I'll also point out that the state mandates for elementary

schools don't even require a licensed health teacher
to teach health to our children which really speaks
volumes because it's almost as if the state is
suggesting that elementary school grade students
cannot learn these subjects or somehow they, they
can't comprehend when very much they can. There's a
school in my district, PS216 that has an edible
school garden and they're doing some extraordinary
things at a very young age that some, some of our
older kids may might not be able to do. So, it's
really almost insulting that the state would, would
almost suggest that young kids cannot learn such
critical concepts in, in, in skill building at, at
their critical age that these are the formative
years of their lives and we are depriving them and
denying them a very important education and skills
that they can bring with them for the rest of their
lives but I would also point out that the city of New
York sometimes says we're not going to wait for
Albany to act, we're going to show leadership, we'll
lead the way, we'll lead others will follow so just
because they don't require us to have licensed health
teachers doesn't mean that we have to follow that,
nothing in state law says we can't just make sure

that we have that requirement so I would urge the DOE to show initiative and show leadership in making sure that we have folks who are licensed in these critical areas teaching such critical subjects to our students which leads me to my next question. What, what is DOE doing to increase the number of certified or licensed health education teachers, does DOE offer any incentive programs for teachers to get certified in health education as they do for other understaffed areas such as paying tuition credits... tuition credits or exams?

LINDSEY HARR: This is an important component of our Health Ed Works initiative that I mentioned in testimony which is helping teachers and providing them with the financial support to get their health ed certification, we agree that this is an issue and it's something that we're taking on.

CHAIRPERSON TREYGER: Right and do you believe from your own personal professional opinion that in the state mandates it says for middle school and for high school 50... 54 hours are required to teach health, is that correct?

LINDSEY HARR: Correct.

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CHAIRPERSON TREYGER: Do you believe from your professional... personal professional opinion that that is sufficient?

and skills that are covered in health education are very, very important and I think that we need to think about not only about meeting what the state requirements are but thinking about how we create schools where health education and wellness is prioritized not just within any one class regardless of how long it's required but truly throughout the entire school community and throughout a student's learning experience.

CHAIRPERSON TREYGER: Alright and so if

I'm hearing you correctly you believe that teaching
health and nutrition to our students is important?

LINDSEY HARR: Absolutely.

CHAIRPERSON TREYGER: And you would agree with me that someone who is not licensed to teach these subjects spending time with our children that is a problem.

LINDSEY HARR: We have to make sure that our teachers who are providing health education have the training and the background and the knowledge and

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quite frankly the comfort level that they need to teach these topics and that's why we've invested in Health Ed Works and why we are going to be focusing on supporting our teachers in making sure that they're able to teach the full range of topics and skills that are part of comprehensive health education.

CHAIRPERSON TREYGER: I, I, I appreciate your answer, I would just add we need more than just comfort level. When I had to teach high school social studies comfort level was not sufficient I had to pass exams and take courses and take the prerequisite, you know classes at CUNY to teach history and I think that that's what's really necessary and required here too, we need folks who know what they're doing and know what they're teaching to teach these critical subject matters especially when we're seeing the prevalence of such health related issues facing our city or... I mean just as I pointed out in my testimony, you know just this week the president of our country was boasting and celebrating a feast of big macs and Domino's Pizza to, you know elite athletes, I mean what a... just... what, what a message he's sending to our... to

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our country and, and around the world. Outside we had
a rally before where we were chanting broccoli and
sofrito and we showed a table of broccoli and
sofrito for the for the athletes, right but these
are these are serious issues and these are serious
challenges and I and I and I, I understand the
school system many, many times is shaped around
what's not being measured, it's not always being
invested in but our children's health it's worth it,
we need to go well above and beyond I believe the
mandates and hold ourselves even more accountable.
Now do you have any data or information with you
about how often is nutrition education offered in, in
elementary schools, middle schools and high schools?

LINDSEY HARR: As I had noted in the testimony DOE does not track specific topic areas within a course so no, I don't have that information.

CHAIRPERSON TREYGER: So, if I'm hearing you correctly its important but we don't know if it's being taught, Is that right?

LINDSEY HARR: That's correct and that's part of the reason that we're focusing on helping schools establish comprehensive health education because there are a number of critically important

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topics that are part of health education and so we want to make sure that our principals and our teachers and our students and our families understand what, what, what truly comprehensive health education is, why its important and how to make sure that all of our students get it.

CHAIRPERSON TREYGER: Does DOE have any survey data or any other metrics that provide evidence of the quality of health or nutrition education instruction, are there any... is there a question on health and nutrition on parent learning surveys, is there a question on it when superintendents visit schools, is there any evidence that you can point to that we ask these questions to, to our school communities?

instruction is something that my team and I are very focused on so through our professional learning, our work with teachers, our work with principals, we're really focusing on not just is the course scheduled but, but what is the quality of it, we are working closely with our superintendents and borough offices as well to help them understand what health education is and to coordinate our efforts around ensuring that

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2 schools are providing quality and comprehensive health education.

CHAIRPERSON TREYGER: But you're not...

you're not sure if, if any questions on nutrition

and... or health in general are in any of these surveys

or materials when folks ask parents whether or not

their child feels safe at school, is there a question

about the health and nutrition... [cross-talk]

LINDSEY HARR: I'm not aware of a parent survey question on that but I will double check and we'll get back to you.

CHAIRPERSON TREYGER: Are you familiar...

you're familiar with the... obviously the comprehensive
education plans each school is required to have a

CEP, are you... are you aware do CEPs have goals
related to health in, in education and if not why

not?

LINDSEY HARR: They do, that's actually something that we've been working... my team has been working with, with the Department of Education's team that supports CEPs to help schools integrate wellness schools and more about a health and wellness focus.

CHAIRPERSON TREYGER: So, I sat on my school's school leadership team and I'm familiar with

at least my school's CEP and I've met with other
school communities with regard to their CEPs many
times it all boils down to, we have to create goals
to pass tests and last year we might have had a
certain number of kids passing a test and the goal
for next year which we heard from our superintendent
and we heard from our school leaders pass we want
the passing rate to increase by this much, we didn't
hear much about health and nutrition as being a goal
that's being measured and tracked so I just want to
just point it out and I'm sure maybe it happens in
certain in, in some schools but it's, it's not
happening across the board and I have pointed out
before that in my district we have an elementary
school that has an edible garden and in, in the high
school in my community we're investing money to build
a culinary kitchen to kind of create a pipeline of
kids in elementary school to high school focusing on
food sustainability, cultural competency as well but
the approach has been in Peace Meal it's not
happening across the board in New York City and there
are certain communities in New York City that don't
have access for example to fresh food and produce and
it is these same school communities that historically

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have been marginalized strictly communities of color
in more ways than one so when their communities are
lacking in certain fresh produce and food and their
school is lacking in, in those same types of these
opportunities and discussions we're just exacerbating
these problems and inequities in our school system. I
have one more follow question about my bill, a
separate bill and then I'll turn it to my colleagues
for their comments and questions. I it's my bill
with regards to the studying the school time school
start times, you mentioned in your testimony that
there are 50 schools that have start times before
eight a.m., is that correct?

LINDSEY HARR: That is what... yes.

CHAIRPERSON TREYGER: Do you know how many schools have start times before 8:30 a.m.?

LINDSEY HARR: I think for questions on this I'm going to ask my colleague Chris Tricarico to come up and join us.

CHAIRPERSON TREYGER: We'll just swear him in.

COMMITTEE CLERK: Please raise your right hand. Do you swear to tell the truth, the whole truth and nothing but the truth in your testimony today and

# 1 COMMITTEE ON EDUCATION 2 to respond honestly to Council Member questions? Thank you. 3 CHAIRPERSON TREYGER: So, the question 4 was we heard in the opening statement that there are 5 50 schools that have a start time at eight a.m., is 6 7 that correct? CHRIS TRICARICO: It's roughly 50 8 9 schools. 10 CHAIRPERSON TREYGER: Roughly 50 schools and how many schools have start time before 8:30 11 a.m.? 12 13 CHRIS TRICARICO: Most schools start between eight and 8:20, 90 percent of the schools do, 14 15 we have some schools that start before eight a.m. and 16 some schools that start before 8:30 a.m., the schools 17 that we have that start before eight a.m. are the 18 schools that we engaged in a small pilot this year to study the effects of students arriving to school too 19 20 early. CHAIRPERSON TREYGER: So, let's say 8:20 21 2.2 a.m., do you have data on how many schools start at

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8:20?

CHRIS TRICARICO: It's about... I don't know the exact number but the majority, 90 percent of schools start between eight and 8:20.

CHAIRPERSON TREYGER: So, the majority of our schools start between eight and 8:20... [cross-talk]

CHRIS TRICARICO: A.m., correct.

CHAIRPERSON TREYGER: Right and when did you start this pilot?

CHRIS TRICARICO: We started the pilot last school year, we engaged the schools and discussed the option of them pushing back their start time to later in the day.

CHAIRPERSON TREYGER: And have you... do you have any data with regards to what that has shown, what that has... what we've seen from that change in start time?

CHRIS TRICARICO: So, the schools that are in the pilot we've been monitoring their attendance and student lateness, we have some early anecdotal data, most of the attendance looks positive where the attendance is a little higher, student lateness has decreased, we are continuing

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conversations with these schools and we're looking to expand this pilot next year.

CHAIRPERSON TREYGER: Thank you for proving the merits of my bill.

CHRIS TRICARICO: You're welcome.

CHAIRPERSON TREYGER: Because I as mentioned before taught a regents class at 7:30 in the morning and that means on, on a practical level for folks is that I had students that had to commute across the city on an unreliable MTA system and they would have to wake up at sometimes almost 4:30, five o'clock in the morning to make sure that they can get to class on time and that would deprive them of, of quality sleep and research and, and, and... this is a committee and this is a Chair that believes in science, I believe in research and the city of Seattle used some more research to say that they wanted to provide their students with more... excuse me, the adolescence age more time to sleep and in the previous school year they moved their start time to 8:45 in the morning and their data is showing improved attendance, decrease in lateness and better student outcomes and so we really need to make sure that our schedules are tailored around the needs of

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children and not around the conveniences maybe of others. Our kids have to be first and foremost when we make these, these decisions so if you're telling me 50 schools still have a start time at around eight a.m. how many children attend these schools?

CHRIS TRICARICO: I don't have that number in front of me, but it is obviously large.

CHAIRPERSON TREYGER: It's obviously large and I would venture to... do you know how... of these schools how many of them are, are high school, do you have that data?

CHRIS TRICARICO: The majority of the schools that start earlier than eight o'clock are middle schools and high schools.

CHAIRPERSON TREYGER: Correct and again try teaching a regents course at seven o'clock in the morning... 7:30 in the morning, chronic lateness because of MTA delays and other, other issues and kids that do come it's... there was a lot of evidence of, of sleep deprivation and it's kind of hard to, to discuss why Peter the Great chopped off his beard to show evidence of westernization when the kids are still thinking about sleep and so I, I thank you for helping to reinforce some of the points of the bill

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and we'll have further discussions on that piece of legislation and with that I will turn it over to my colleagues who've been very patience. Also, I just want to point out we've also been joined by Council Members Borelli and Grodenchik and the first member for questions... and we'll just put the clock up just in the interest of time because we have a very packed house here today, I think we'll, we'll, we'll do about three minutes for questions, Council Member Levine.

COUNCIL MEMBER LEVINE: Thank you Mr.

Chair for convening this hearing on such an important topic, the health of our kids is really on the line.

I remember when I was in middle school I was taught that peperoni pizza was a health dish because it had all four food groups, thank goodness science has now established that healthy eating is in fact more fresh fruits and vegetables, less meats, less processed, hyper processed packaged foods, less sugar, more whole grains, more legumes, we now know what is good for our bodies and for the bodies of our young people. It is so important that as the Chair mentioned with hamburgers being served in the White House that we teach kids what true healthy diet is

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and my question for the administration is to what extent are we ensuring that when, when nutrition is taught in the schools that its based in science and current science along the types of principles which I just mentioned?

LINDSEY HARR: In our recommended comprehensive health education curriculum nutrition education is a topic and we work to ensure as do the publishers of the curriculum that those lessons are medically accurate, up to date, reflect the latest science and promote healthy decision making around food and beverages.

earlier in your testimony talked about how little you monitor specific lessons within health curriculum with the exception of HIV/AIDS, which has a special legislation mandating it that makes me worry that in nutrition the... there's, there's no quality control to ensure that kids are actually taught current up to date science on this.

LINDSEY HARR: I think... in our... we happily promote our recommended curriculum to schools, we provide it for free to teachers who come to our free trainings. The... our scope and sequence

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that's coming out this year will provide additional quidance around nutrition education and recommendations for up to date lessons and other curricular resources and I would also say that nutrition and food education is a topic I think of, of very high awareness in our schools and in our community, in our school wellness council grant program for instance wellness councils can come together and focus on a, a wide range of wellness topics, more than half of them this year have specifically identified a nutrition or food education related project that they want to take in... on in their school so this work is not only going on in the health education classroom its going on in physical education, it's going on in the work that schools are doing holistically.

COUNCIL MEMBER LEVINE: To what extent does your office have input on the menus being served in school cafeteria and to what extent can you ensure us that those menus are also based on the kind of science that we're laying out here?

LINDSEY HARR: My office provides support for physical education, health education instruction, I think for questions specific to school food and the

# 1 COMMITTEE ON EDUCATION 2 menu I would have to ask Mr. Tricarico to come back 3 up if that's... [cross-talk] 4 COUNCIL MEMBER LEVINE: Sure, so this is considered an operation question not a health 5 6 question then based on, on how the chart seems to be 7 organized. 8 LINDSEY HARR: I think they're both I just don't have over... I personally do not have 9 oversight of school food... [cross-talk] 10 11 COUNCIL MEMBER LEVINE: But, but... [cross-12 talk] LINDSEY HARR: ...itself but we work 13 14 collectively and collaboratively around wellness and, 15 and these topics. 16 COUNCIL MEMBER LEVINE: Okay, I'm, I'm 17 curious to know who is the dietary scientist, the 18 health expert who is offering you guidance to help determine the menus? 19 20 CHRIS TRICARICO: Well we... the Office of 21 Food and Nutrition Services is the one that develops 2.2 and puts menus in the schools. 23 COUNCIL MEMBER LEVINE: And to what

extent can you ensure us then that those menus are

# 1 COMMITTEE ON EDUCATION 2 based on the kind of principles that we're laying out 3 here? CHRIS TRICARICO: Well the health and 4 wellbeing of our students is a top priority, we meet 5 or exceed the USDA standards at all school food 6 7 meals, and we offer a variety of healthy and nutritious options including over 1,400 schools now 8 9 have salad bars. 10 COUNCIL MEMBER LEVINE: Okay, my time is up but the USDA standards are not enough, there's 11 12 decades long history of the food industry distorting those standards not to the benefit of the health of 13 14 kids... 15 [applause] 16 CHAIRPERSON TREYGER: So, I, I... [cross-17 talk] 18 COUNCIL MEMBER LEVINE: So, my time is up... [cross-talk] 19 CHAIRPERSON TREYGER: ...I just want to 20 just point out I, I thank you... just for our 21 2.2 passionate audience we have this great tradition in 23 the council rather than clap we snap our fingers, or 24 we can just do this cheer so thank you... thank you...

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[cross-talk]

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COUNCIL MEMBER LEVINE: Thank you Mr.
Chair, we, we have to do much better than that and
this is a subject perhaps for another hearing, but we
must make sure that while we're teaching kids what
healthy eating is that we're modeling it based on
what we serve, that should be the highest standards
of healthfulness.

CHRIS TRICARICO: We're always looking to update our menus with healthy options... [cross-talk]

COUNCIL MEMBER LEVINE: Okay. Alright,

thank you. Thank you, Mr. Chair.

CHAIRPERSON TREYGER: Thank you, thank you very much. Just a note we've also been joined by Council Member King and now for questions we'll turn to Council Member Levin.

COUNCIL MEMBER LEVIN: Thank you Chair

Treyger, thank you all for your testimony. I've
introduced here and we're hearing resolution 716

which is calling on DOE to adopt all of the policy
recommendations of the Mayor's sexual health
education task force and provide comprehensive sexual
education on a regular basis across all grade levels.
First off do you support that resolution being that
it is a mayoral task force?

# COMMITTEE ON EDUCATION LINDSEY HARR: This administration does

3 not comment on resolutions in hearings.

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COUNCIL MEMBER LEVIN: Okay, has the Mayor's Office or DOE had an official response to the recommendations out of the Mayor's task force?

LINDSEY HARR: So, the recommendations, the full set of recommendations which are quite extensive... [cross-talk]

COUNCIL MEMBER LEVIN: Comprehensive... [cross-talk]

probably preface this by saying again that we really appreciate the work of the task force and the work has been incredibly important, I think has really pushed us particularly with the development of Health Ed Works so in terms of the recommendations which are quite extensive those have been under a review process, many of them are reflected in the Health Ed Works initiative and the task force is reconvening near the end of this month where we're planning to provide an update on the recommendations that are still under review.

COUNCIL MEMBER LEVIN: Okay. So, one of the... a couple of statistics I find very concerning,

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one is that the curriculum on sexual health education while its not mandated we have heard reports about varying quality in terms of what's being taught in schools, DOE does provide an evidence based curriculum free if a teacher goes to a DOE training but the rate of teachers going to sex ed training is only 7.6 percent of health ed teachers or instructors are receiving the professional development so that's less than one in ten of those that are teaching health ed are receiving the DOE curriculum for how to do it, I mean does the DOE find that to be enough, adequate, I'm assuming the answer is no.

a big part of the reason that the Mayor and the Chancellor have made this investment in Health Ed Works with a focus on significantly increasing professional learning and also other instructional support for teachers doing one on one instructional coaching, ensuring that more teachers have access to more training and providing more curriculum materials and resources for teachers.

COUNCIL MEMBER LEVIN: Has the DOE considered whether to apply this... the intendance of, of this curriculum towards a principal's accounting

metric or... so... where the principals are... another words one of the concerns that we have is that principals are not sending teachers because it means a teacher is taking a professional day, principals are not incentivized to have teachers attend this curriculum, what is the DOE doing to incentivize principals to send their teachers to receive this professional development curriculum?

that we're doing through Health Ed Works is that we are providing schools within that group of, of 500 schools with per diem coverage as well as procession to help make it easier for teachers to go to training so we're helping schools provide coverage for those days or that time that a teacher is out of the building to go to a training. We're also working closely with principals to help them understand what comprehensive health and sex ed are and why professional learning and ongoing professional learning is so... [cross-talk]

COUNCIL MEMBER LEVIN: Uh-huh... [cross-23 talk]

LINDSEY HARR: ...important in terms of the quality that's being provided to students.

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COUNCIL MEMBER LEVIN: Okay because that
7.6 percent number is, you know so woefully
inadequate it's I mean there's, there's no way
anybody could stand by that and obviously that number
should be 100 percent so, long way to go there and I
would hope that we can in the coming months see that
metric continue to go up in the right direction
because I know things, things can move in the right
direction with the appropriate actions by DOE, DOE is
the only one that can do this, we can't mandate that
you do it so we really need DOE to, to step up to the
plate and provide the right incentives or mandates to
make sure that that number is, is, is commensurate
with the, the seriousness of the issue. Thanks.

much, just to note we've also been joined by Council Member Barron and next I'll turn it over to my colleague who also has a bill being... that's being considered here today, Council Member Salamanca.

COUNCIL MEMBER SALAMANCA: Thank you

Chair Treyger. Before I begin with my questions, I

just want to give a big shout out to wellness in

schools. We were at PS 93 a few weeks ago where the...

I was with the Universal Pre-K kids and they made

hummus, which was really cool, the kids and the chef
and I saw firsthand how these chefs work with the
school cafeteria cooks on integrating healthy options
and fresh products into the student's meals so
congratulations and I'm a supporter of your program.
First I would like to thank you for being here, I, I
my, my bill is Intro 365 which will require Naloxone
in all public schools, you know I introduced this
bill in August of 2017 and which again will require
that DH DOE to stock opioid antagonists such as
Naloxone and Narcan in DOE facilities and just three
months after I introduced that bill on November 30 <sup>th</sup>
of 2017 a teacher in my district at PS 811, X 811
Mathew Azimi he overdosed in a school bathroom at the
end of the school day and he was just 36 years old,
could we have saved his life should we had Narcan in
that school, maybe, I don't know but it's just an
example of what we could have done if we did have
Narcan there. I noticed that in your statement it
says that it is also important to note that there has
not been a known overdose of a student in a school,
so my question is, in the last five years how many
overdoses has there been in public-school building or
surroundings other than a student?

2	ROGER PLATT: Good afternoon, I'm Dr.
3	Roger Platt, the Director of School Health in New
4	York City. We look very carefully at the issue of
5	Naloxone and in doing so we not only look internally
6	but we consult very closely with the Department of
7	Health and Mental Hygiene that is responsible for
8	helping us with policy on health-related issues
9	including substance abuse of all kinds. In answer to
LO	your specific question we are not aware of any death
L1	in a student in a school, we track what's in a
L2	school, we use our data bases to… [cross-talk]
L3	COUNCIL MEMBER SALAMANCA: I, I
L 4	understand that, not in a school, I, I have limited
L5	time, how what about adults, what about parents,
L 6	teachers, I just gave you an example of a teacher,
L7	volunteers in its surroundings outside of the school
L8	do you track that?
L 9	ROGER PLATT: We don't track data outside
20	the school building, we would be aware of any
21	incident within the school building.
22	COUNCIL MEMBER SALAMANCA: Do you track
7 3	if the student gets hurt in front of a school?

# 1 COMMITTEE ON EDUCATION 2 ROGER PLATT: I'd have to get back to you

about exactly what the reporting requirements are for that for principals, I can't answer that.

COUNCIL MEMBER SALAMANCA: Mr. Chair can
I have a few more minutes... [cross-talk]

CHAIRPERSON TREYGER: Yes...

COUNCIL MEMBER SALAMANCA: Thank you. How many DOE schools have a substance abuse prevention and intervention specialist on site?

ROGER PLATT: Yes, I'm going to ask Mr. Thomas to answer that question.

COMMITTEE CLERK: Please raise your right hand. Do you swear to tell the truth, the whole truth and nothing but the truth in your testimony today and to respond honestly to Council Member questions?

MARION THOMAS: I will.

COMMITTEE CLERK: Thank you.

MARION THOMAS: Yes, good afternoon, my name is Marion Thomas and I'm the Senior Project

Manager for Substance Abuse Prevention in the schools, we currently have 275 assigned SAPIS in schools, many of them cover more than one school so actually around 350 schools have coverage but

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2 specifically 275 substance abuse prevention
3 intervention specialists.

COUNCIL MEMBER SALAMANCA: How many public schools do we have in the city of New York?

MARION THOMAS: I believe it's 1,800.

COUNCIL MEMBER SALAMANCA: So, we have 1,800 public schools and you're telling me that its efficient to have 275 substance abuse prevention intervention specialists so therefore Narcan won't be needed because you have 275 individuals to cover 1,800 schools?

MARION THOMAS: Well what, what we do is with those specialists our focus is on prevention so what I... what I do... you asked a question about the surroundings to the school any, any fatalities we provide a lot of workshops and, and trainings for parents and for school staff and we've partnered with coalitions as well as treatments agencies to come in and do workshops for parents so that they're aware of resources that are available for what you say in terms of where Narcan can be available so we, we provide parents and staff with the information that they need in order to get help if there... if there's an incident of... [cross-talk]

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COUNCIL MEMBER SALAMANCA: You're

providing them with information but you don't have it on site to help if someone were to overdose, you know in the city of New York overdoses that have resulted in death continue to rise, 2016 there were 1,374 overdose... unintentional overdose, drug overdoses and in 2017 there were 1,441 of overdoses and in the Bronx we have the highest rate of overdoses than in any of the five boroughs and what's most troubling is that, you know there's a report from the American Society of Addiction Medicine it reports that 276,000 adolescences between the ages of 12 and 17 were currently on non-medical... were non-medical users of pain relievers and 120,000 teenagers have an addiction to a prescribed pain reliever. I don't think it's too much to ask just like every school is required to have a defibrillator on site that every school right next to the defibrillator they have Narcan where you can train every individual in the school, it's no more than a half hour training and it's something that can save a life.

MARION THOMAS: Well we're, we're committed to really getting information to families to, to save those lives, again we're, we're providing

# 1 COMMITTEE ON EDUCATION 2 the information through workshops, through community meetings and we're committing to, to continue to do 3 that. 4 5 COUNCIL MEMBER SALAMANCA: Now my, my other question and I'm going to wrap up here Mr. 6 7 Chair, out of the 1,800 schools that we have in the city, public schools that we have in the city of New 8 York how many of these schools have an onsite nurse, 9 have a nurse on site that is there during school 10 hours not rotating but in, in the school? 11 12 MARION THOMAS: Virtually all of our 13 schools, about 97 percent have either a nurse on site 14 or have a school-based health center. 15 COUNCIL MEMBER SALAMANCA: So, 97 percent 16 of the schools in the city of New York have someone... 17 you have a register... you have a nurse... [cross-talk] MARION THOMAS: Uh-huh... [cross-talk] 18 COUNCIL MEMBER SALAMANCA: ...or you have a 19 20 school-based center that's on... [cross-talk] 21 MARION THOMAS: That's correct... [cross-2.2 talkl 23 COUNCIL MEMBER SALAMANCA: ...site, okay.

Alright with that I thank you Mr. Chair.

# 1 COMMITTEE ON EDUCATION 2 CHAIRPERSON TREYGER: Is that five days a 3 week nurse or that's someone that's... [cross-talk] MARION THOMAS: That's a five day a week 4 5 nurse. 6 CHAIRPERSON TREYGER: Alright. Alright. 7 Next, we'll turn to Council Member... actually we've also just been joined by very quickly by Council 8 Member Rodriguez and Council Member Dromm and next 9 for questions Council Member Cabrera. 10 11 COUNCIL MEMBER CABRERA: Thank you so 12 much to the Chair. Let me just make a comment 13 regarding what my colleagues said and then I'll get into my resolution really quickly. SAPIS, I'm a 14 15 former SAPIS, I actually had an opportunity to work 16 with Mr. Thomas and it's good to see you here today... 17 [cross-talk] 18 MARION THOMAS: It's good to see you too Councilman... [cross-talk] 19 20 COUNCIL MEMBER CABRERA: ...working different schools in the Bronx, it's a joy to see you 21 2.2 here… [cross-talk] 23 MARION THOMAS: Good to see you... [cross-

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not trained to deal with an overdose, I mean that's not their job so the justification that I, I read here makes absolutely no sense that since we have SAPIS therefore we shouldn't have opioid antagonist in the schools, so I just don't see the correlation there but I just wanted to give that thought because I got a limited amount of time... [cross-talk]

MARION THOMAS: I, I just want to say we're... it's there because we're working... we're aware of the, the issue around opioids and we're getting the word out, we're giving the information, we're getting awareness out so we're really putting it out there that's... we're not just sitting back on this.

You guys are the best, there's nobody doing the job better than what you do but you're good about, about what you do, do and what you've been trained to do, you haven't been trained to deal with this so I, I take, you know opposition to the fact that they're making it sound like since there were... you have SAPIS workers there that they're able to deal with an overdose case and all it takes is the first one to happen and then we'll be coming back over here and

they'll say oh, oh Council Member Salamanca your bill is a good idea so let me get into asking regarding processed foods, what kind of processed food... meats actually are we serving in public schools now a days?

CHRIS TRICARICO: Good afternoon again.

COUNCIL MEMBER CABRERA: Good afternoon

sir.

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CHRIS TRICARICO: The health and wellbeing of our students is our top priority, we provide a variety of healthy and nutritious options and our food is safe to eat, the only processed meats we have on the menu are deli meats and premade sandwiches and we're currently working with our vendors to add healthy options to our menu.

you're, you're full aware that these meats have been found to cause cancer, heart diseases, diabetes and other illnesses and the world health organization, we're talking about the best has classified processed meats as a group I carcinogen for humans so I'm curious why we're sell... why are we offering this to children when the world health organization has classified them as a... as a group I carcinogen for humans especially for the little ones who have less

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of an ability to process these types of foods, can we
just ban the bologna? Let's just get rid of it, it
makes no sense, you have a school right now that
deserves a five star recommendation right now where
they're plant based just solely plant based and
they're doing those students since the start of the
plant base they're doing better in school, we know
what works, why, why are we offering this, I'm, I'm
just really curious to hear the answer.

CHRIS TRICARICO: Well we meet and... or exceed the USDA standards in all our food, our food is... [cross-talk]

COUNCIL MEMBER CABRERA: I hear you... [cross-talk]

CHRIS TRICARICO: ...safe, the premade sandwiches are an option on the menu they are not the only option for students to take... [cross-talk]

that the kids are going to go after them because those meats are made... the way that they're made is to get kids addicted to them, you know that and you know that the research that just came out last year, two different research that came out it clearly states that the chances of getting a heart attack increases

by 50 percent if you just eat the stuff twice a week,
I know I had 99 percent of my widow maker artery
blocked for eating this stuff and I'll tell you it
was a scary I'm smiling right now because I'm alive,
but it was a horrible experience and it starts when
the where the I'm, I'm still a baffled why are we
offering something that the world hurt health
organization has clearly said that is a level we're
talking about a group I carcinogen for humans
especially when it comes to little kids, please for
the love of these little children get rid of it, you
know it they, they eat enough of that stuff outside,
we know what works, let's catch up with the data and
the research is already out there and I'll tell you
we'll be glad and you will be praised for it, you
know by later on, the next generation you will leave
a your legacy, thank you so much Mr. Chair and thank
you for the extra time.

CHAIRPERSON TREYGER: Thank you and just before, before you leave with regards to the school food, did you see the picture of 45 with the, the big mac feast at the table... [cross-talk]

CHRIS TRICARICO: Yes, I did.

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CHAIRPERSON TREYGER: You did. I'm not sure if this is the time for us to be boasting that we're meeting USDA standards when quite frankly we have a lot of work to do at the federal level and as I pointed out before when you look at the federal guidelines and, and the state mandates they're insufficient and I'm just curious, I, I think you mentioned the director of school health is a doctor and I, I take it that you're familiar with some of these federal and state mandates with regards to health education and nutrition, would you agree with me that they are insufficient and outdated?

ROGER PLATT: Well I haven't reviewed them recently, I'd like an opportunity to do that, but I think your general comment about the federal government is one I would agree with.

Would just point out that nothing prohibits us from going beyond what they're saying the, the base level is. What they're giving us is the floor it's not the ceiling and so nothing stops us or prevents us from going well above and beyond what this president is, is almost boasting about at, at the White House so I just want to point that out. We've also been joined

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by Council Member Kallos and next for questions

Council Member Lander.

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4 COUNCIL MEM

COUNCIL MEMBER LANDER: Thank you very

5 much Mr. Chair and I really want to in part just join

6 my comments to what have been said by prior

7 colleagues here on this critical topic and you know

8 we appreciate the distance that the DOE has traveled

9 | because there has been real progress but there is so

10 much further to go for real bold leadership and the

11 difference it will make in the health of New York

12 City as well as to sustainability is just enormous

13 and so, you know I just like taking... these ... you just

14 | can't take the federal government seriously on

15 sustainability or on health issues, we know where we

16 | need to get and we could be so much bolder and we

17 look back a few years from now we will really be glad

18 | if we did and we didn't we'll think we were behind

19 | the curve and I think that's the whole turn of this

20 | hearing and I say that as a family who's health and

21 eating has been dramatically affected by the health

22 | and wellness programs of New York City schools, I'm

23 lucky to have a, a kid who went to a wellness in the

24 schools, elementary school but it wasn't until last

year as a freshman at a New York City public high

school that as a result of her health curriculum
being delivered in her advisory she came home and
said you know what, I'm going to stop eating meat and
she said you know the teacher actually presented it
really it was not a teacher who was a vegetarian so
she was not proselytizing but she presented the
science and the facts and my daughter who maybe had
been prepared by her wits curriculum at an earlier
stage decided to stop eating meat and of course that
has affected our whole family as a result of my not
cooking meat for her I have stopped eating meat so
you guys get credit for that too, I still eat fish,
I'm a pescatarian, she calls herself a flexitarian
because she can't give up smoked salmon which I'm
also grateful for so but like you've changed my
families eating habits through New York City
education and that could be happening for I think
that's happening for maybe hundreds or thousands of
families, it could be happening for millions of
families so I just think we really want to push the
envelope further and I guess my the question I just
want to ask is this in addition to just adding my
voice to like let's be bold, is about how we
integrate different parts of our wellness program

here because and I get that you got a big system so
it is not easy to put together what's being taught
because it's critical to do in the curriculum, what's
happening in the cafeteria, what's happening in
school gardens where there's amazing garden programs
and what's happening in physical education but
obviously what we would like to have is something
which while standards in science based and mandated
in as many ways as possible and integrated with the
menu obviously our kids will learn so much more if it
can be connected so it's not just what they're
getting in a classroom its that they're connecting to
how the food is being prepared and whet they're
eating, they're seeing it in their gardens, they're
understanding it as part of their health curriculum
and if we could do that we really would just like we
could have transformative impact on what the future
health of our city looks like so can you just talk
about how we're trying to achieve that integration
across all these different parts of the school's
health and wellness system?

LINDSEY HARR: So, I want to thank you for sharing that story, it's great to hear... it's great to hear about the power of education

particularly around health and wellness. I think you
asked a, a big question and I think it's a it's an
important so one thing that I that I think may be
helpful in responding to your question is to talk
about our work around school wellness councils
because I think you're exactly right that it's not
just it's not only about having nutrition education
in a classroom, it's not only about what's served in
the cafeteria but how do we integrate these things
and how do we help our schools become places that
comprehensively and holistically not just promote
wellness but really model it throughout the school
building and the school community and I think some of
our work with school wellness councils is really
exciting in this way because school wellness councils
are structured within the school that brings together
educators, school staff, folks from school food,
sometimes nurses, students, members of community
based organizations and others to really focus on an
area of wellness priority for that school. Many of
our schools as I've noted do focus on nutrition and
food education and integrate that in really
interesting ways, you know working on creating a
school garden and then matching that with cooking

classes and then students are making healthy snacks from the food in the garden that they've learned about that's then available to other students throughout the school so I think that can be... that's one example of the way that we're really looking to try to integrate this and you're also right that there is... we have a, a long way to go and a lot more work to do to ensure that, that that kind of culture and integration is in place in every one of our schools and that's what we're committed to doing.

COUNCIL MEMBER LANDER: Thank you Mr.

Chair and then just... I'll just add by noting it occurs to me given that answer it might be worth looking at these bills and thinking about if we're going to get a report that we get a report that brings together the different domains we're talking about like what's... [cross-talk]

CHRIS TRICARICO: Right... [cross-talk]

COUNCIL MEMBER LANDER: ...being covered in the curriculum, you know Intro... the... whichever one it is, 1283 but where there's a WITS program, where there's a school garden, where there's a wellness council that we get a, you know a report that's

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really as comprehensive as it can be on the totality of the health and wellness work that's taking place.

CHAIRPERSON TREYGER: And, and just to...

just to ask and thank you for... my colleague for those

powerful... sharing that powerful story and, and your

advocacy, the school that you were talking about is

in your district, is... that talked about the teacher...

[cross-talk]

COUNCIL MEMBER LANDER: The elementary school with WITS was PS 107 that's in my district, my... her high school she goes to Bard Manhattan which is in... [cross-talk]

CHAIRPERSON TREYGER: Excellent... [cross-talk]

COUNCIL MEMBER LANDER: ...Council Member Rivera's district.

CHAIRPERSON TREYGER: Excellent and, and I just... I just point out again that the example that we gave before is that these are great things, I agree but they're happening in Peace Meal, it's not happening across the board, across every community but we applaud the Council Members leadership in his district and he's shown great leadership on, on this issue and... but we need these types of programs

beyond, you know Park Slope, Brooklyn Heights or parts of Bensonhurst, we need them across the five boroughs, across every neighborhood whether it... where you're in Brownsville, whether you're in South Bronx, whether you're in Southeast Queens, everywhere because these are communities that historically have been marginalized in more ways than one and so again we need it across the board, each school, each community regardless of your zip code. Thank you very much again to my colleague. Next, we'll hear from Council Member Borelli.

COUNCIL MEMBER BORELLI: Thank you to the Chair. I just want to speak more about Council Member Menchaca's Intro Number 560 and continue sort of the line of questioning that he was giving, just start out by saying I, I don't... I don't necessarily... or rather I didn't necessarily start out in politics hoping to be a co-sponsor of a bill to require Naloxone in public schools but nonetheless here we are, and I would urge the majority of the members of the Council to also become co-sponsors of the bill. You said that there were no deaths in New York City public schools regarding... with, with respect to

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1	COMMITTEE ON EDUCATION
2	overdoses, how often does the New York City DOE
3	declare someone dead on site?
4	ROGER PLATT: Well the New York City DOE
5	doesn't declare anybody dead but if you're asking how
6	many people have been declared dead in schools, I'll
7	have to get back to you with that. In general, what
8	happens when somebody is critically ill is 9-1-1 is
9	called and the individual is transported [cross-
10	talk]
11	COUNCIL MEMBER BORELLI: Right that's,
12	that's my next question… [cross-talk]
13	ROGER PLATT:out [cross-talk]
14	COUNCIL MEMBER BORELLI: How many times
15	was EMS called to a school with conditions that late:
16	proved to be an overdose, is there a way frankly
17	with HIPAA laws would you even know that?
18	ROGER PLATT: To the best of my knowledge
19	the answer to that is zero.
20	COUNCIL MEMBER BORELLI: Okay, so despite
21	some newspaper reports and, and things you don't
22	think that there was ever a child who was an
23	ambulance was called in a public school [cross-talk]
24	ROGER PLATT: For a narcotics overdose

[cross-talk]

1	COMMITTEE ON EDUCATION
2	COUNCIL MEMBER BORELLI:for, for
3	narcotics use and overdose?
4	ROGER PLATT: Not to not to our
5	knowledge.
6	COUNCIL MEMBER BORELLI: Is there an
7	outright ban on teachers and administrators carrying
8	Naloxone in… [cross-talk]
9	ROGER PLATT: No [cross-talk]
10	COUNCIL MEMBER BORELLI:schools do you
11	know of any incidences where a teacher who happened
12	to be carrying it outside of the official scope of
13	DOE policy used Naloxone?
14	ROGER PLATT: I am I do not, no.
15	COUNCIL MEMBER BORELLI: What is the
16	protocol for a suspected overdose in, in a school?
17	ROGER PLATT: Well the, the, the general
18	protocol when you have a somebody who's unconscious
19	or seems to be seriously ill is to call 9-1-1
20	immediately.
21	COUNCIL MEMBER BORELLI: Just a rule of
22	thumb do you do you know what EMS does when they
23	come upon a suspected overdose when they arrive?
24	ROGER PLATT: Well I, I think you should
25	ask EMS exactly what their protocols are but

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# COMMITTEE ON EDUCATION

obviously as a physician I will tell you that the first thing you want to do is to identify any life-threatening reversible situations and treat those.

times they administer Naloxone and the FDNY just instituted a new policy of leaving kits with families and individuals who were revived using that particular drug, just wouldn't it by a rule of thumb though be better than if an administrator on site had a possible life saving drug that has no known negative side effects or impacts or poses any danger to the person, another words you can inject someone you suspect of having an overdose with no bad ramifications, isn't that good?

ROGER PLATT: Well I think... we, we have based our decisions so far on whether there have been incidences in the school and that, that has been the, the decision to date is that we really have not had an issue and therefore a city-wide program is not justified.

COUNCIL MEMBER BORELLI: Thank you.

CHAIRPERSON TREYGER: Thank you very

much, next we'll hear from Council Member Barron.

COUNCIL MEMBER BARRON: Thank you to the
Chair and thank you to the panel for coming and I
particularly want to talk to you about a Reso that I
have introduced, its Reso 632 which talks about a
diabetes and pre-diabetes curriculum in our schools,
have you had an opportunity to read that? Okay, so we
know that diabetes is a major chronic condition and
that there are many causes or many conditions that
lead to people developing diabetes so what we want to
know is in terms of the health start program that
you're offering it starts in middle grades so don't
you think and it says in your in your description
that only one of the lessons or an examination of the
health start curriculum shows that only one of the 99
lessons covers disease prevention and includes both
infectious and non-infectious diseases and that
diabetes is only mentioned as an example of non-
infectious chronic disease. Do you think that that's
adequate, do you think that fifth grade is the
appropriate grade to start to talk about eating
habits and talking about the dangers of having too
much sugar in the blood and don't you think that the

earlier we can get children to understand that the

1	COMMITTEE ON EDUCATION
2	eating habits that they are forming in those early,
3	early years has a great impact on going forward?
4	LINDSEY HARR: I absolutely agree that
5	teaching students from a very young age about health
6	eating and physical activity and the impact on their
7	health is incredibly important. One of [cross-talk]
8	COUNCIL MEMBER BARRON: Very good then
9	that means you're going to be supportive of the
10	resolution [cross-talk]
11	LINDSEY HARR: We are very happy [cross-
12	talk]
13	COUNCIL MEMBER BARRON:solves that all
14	[cross-talk]
15	LINDSEY HARR:to talk with you [cross-
16	talk]
17	COUNCIL MEMBER BARRON:we can move
18	forward [cross-talk]
19	LINDSEY HARR:about it.
20	COUNCIL MEMBER BARRON: So, I'm sorry, go
21	ahead.
22	LINDSEY HARR: One point of clarification
23	that I wanted to make is that health smart is our
24	recommended… [cross-talk]

## 1 COMMITTEE ON EDUCATION COUNCIL MEMBER BARRON: Exactly, it's not 2 3 even... [cross-talk] 4 LINDSEY HARR: ...you know and... [cross-5 talk] 6 COUNCIL MEMBER BARRON: ...required. 7 LINDSEY HARR: Yes, I... the point I just wanted to make though is that the health smart 8 curriculum is recommended for middle and high school, 9 we have a different curriculum that's not health 10 smart that is recommended for elementary schools so 11 12 we do have training and curriculum and guidance 13 around nutrition education and physical activity education in the elementary level... [cross-talk] 14 15 COUNCIL MEMBER BARRON: Right but 16 particularly talking about diabetes and pre-diabetes 17 and the fact that it is so prevalent particularly in 18 the black community and all of the health concerns that result from people developing diabetes which in 19 20 many cases is reversible when you know what to do or even preventable so I think that it needs to be 21 2.2 targeted more than... about ten percent of the United 23 States population is diabetic or pre-diabetic and perhaps had we been more expansive in getting the 24

information, now you're beginning to see commercials

that say there's what, 18 teaspoons of sugar in a soda but people perhaps still don't need to... still don't understand the impact of that excessive sugar in their lives; the heart conditions that develop, the damage to kidneys, eyes, the liver, the hearing leading to Alzheimer's diseases so I think that because the... because the impact is so far reaching that it's really an issue that needs to be singled out and addressed in the curriculum that's introduced beginning in Pre-Kindergarten or Pre-K or 3-K whenever so that we don't have these kinds of situations and we look forward to your endorsing the Reso so that we'll know that we'll have it in our curriculum.

CHAIRPERSON TREYGER: Alright...

COUNCIL MEMBER BARRON: No objection Mr.

18 Chair.

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CHAIRPERSON TREYGER: I'll tell you

Council Member Barron you are an effective

legislator, I, I have to... so fast to get endorsements

on, on bills, such... to your credit.

COUNCIL MEMBER BARRON: But I look forward to getting your support on this Reso.

CHAIRPERSON TREYGER: And, and just to
kind of piggy back off of that and just, you know
return to my colleagues if just if just to paint
the public a picture at the previous hearing that,
that I believe you attended and which I appreciate
we, we learned that over 200,000 students in our
school system are not receiving the mandated physical
education classes which they're required to under
state regulations and mandates most of which in, in
the elementary school grades, here we're learning
that the majority of our students are not receiving
required, adequate nutrition health education
courses, look at the picture we're painting for our
city, we're saying health and wellness is important
but yet we're just not providing children with those
opportunities in, in education that's, that's
a big problem for me. Next, we'll also we, we've
just been joined by Council Member Brannan and next
we'll hear from Council Member Grodenchik.

COUNCIL MEMBER GRODENCHIK: Thank you Mr. Chairman, good afternoon everybody, glad we can all snap together here. I want to associate myself first and foremost, I'm sorry I, I missed the beginning of the hearing, I was at Chair Eugene's hearing where we

introduced a resolution on the holocaust today but I
did want to add my voice and once my Council says
it's okay, I hope to add myself to Intro 365,
certainly we should have Naloxone in every New York
City public school, hopefully it will never be used
but it should be there. The other thing that I want
to talk about is Intro 560, I represent Eastern
Queens in the New York City Council, good to see you
Mr. Conyers. Martin Van Buren High School which is my
only renewal school which has had a magnificent turn
around under principal Sam Sochet, we've gone from a
45 percent graduation rate six years ago to nearly 80
percent this year and I'm hopeful it will continue to
rise of course. Many of the children there live in
far off communities not like in Westchester or New
Jersey but in Far Rockaway and other parts of New
York City and given that we live in a death valley of
transit, mass transit deserts in Eastern Queens which
is not the Department of Education's fault but I am
concerned about the time that a young person has to
get there by eight o'clock, I don't get up that early
to be honest with you, some days I do but it is a
long way to go to keep children motivated at that
hour of the day. So. Mr. Chairman I am hopeful that

we will be able to move this bill to take a look at
this because to get from Far Rockaway to Eastern
Queens by bus is probably several buses, you got to
leave your house to be safe so that you're not late
to your first class by 6:30 in the morning and if you
live in one of the far reaching corners of the city
of New York it's not how long it takes you to get
somewhere but how much time you have to leave so that
you're not late. So, these kids are probably early
many days like I am usually here because I allow
myself an hour and a half to get here to City Hall,
it's we also don't have any specialized high schools
in Eastern Queens so my children that are going to
those schools whether they're Brooklyn Tech or Bronx
Science or Stuyvesant are allowing two hours to get
to school and it's just not fair to young people. I
did want to ask you since we have, and this is really
some title here but the Office of School Wellness
Programs within the Division of School Climate and
Wellness, wow that's a lot, how about reintroducing
I know we've done it in some schools, cooking in
schools, we used to I like that, good, keep
snapping. I'm old enough to be a graduate of Jamaica
High School along with others such as Leroy Comrie.

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State Senator Comrie, State Assemblyman David Weprin, former Councilman... that's not for me right Mr.

Chairman... four... but I'd like to hear from, from our experts here on how we can introduce more fresh foods, we... if we could do it in the 1970's when I was in junior high school and high school why can't we do it as we're approaching the end of the first fifth of the 21<sup>st</sup> century just it bothers me when I see all the prepackaged foods that come in every single day, I'd much rather be seeing healthy fruits and vegetables being cooked, my Council's mother cooked, her... his father was in... a school lunch aid, we can do this in New York City so I'd like to hear what you have to say about that.

CHRIS TRICARICO: Good afternoon again.

I'd like to remind everyone and I mentioned it before that we do have 1,400 schools with salad bars which are fresh produce available every single day, we also through the Office of Food and Nutrition Services and under this Chancellor have now begun a pilot at the Morris campus in, in the Bronx where it's complete scratch cooking, we're cooking everything from scratch, we're looking to expand that. We're in discussion now, we're looking forward to having more

# 1 COMMITTEE ON EDUCATION 2 schools participate in that pilot, we should have 3 more results from what it looks like in the 4 participation as we continue into the school year, we 5 are looking forward to putting more... putting more scratch kitchens in our schools as well as continuing 6 the salad bars. COUNCIL MEMBER GRODENCHIK: I would love 8 to see that, I'll volunteer one of my schools and I 9 even have a farm in my district so we can go right 10 from the Queens County Farm museum right to a school. 11 12 Thank you very much Mr. Chairman and thank you for 13 your answers today. 14 CHRIS TRICARICO: I'd also like to let 15 you know I'm... [cross-talk] 16 COUNCIL MEMBER GRODENCHIK: Yes... [cross-17 talk] 18 CHRIS TRICARICO: ...a graduate of Martin Van Buren. 19 20 COUNCIL MEMBER GRODENCHIK: And two Nobel prize winners from that school, not bad for New York 21 2.2 City public school that's just a... you know just a 23 neighborhood school, thank you.

CHAIRPERSON TREYGER: Next we will hear

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from Council Member King.

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COUNCIL MEMBER KING: Good afternoon and thank you again for always coming and giving us education Mr. Chair, thank you. I got to ask you a question, I'm going to go personal, how many of you have children or grandchildren or nephews or nieces or neighbors who have children, okay, there we go, alright... [cross-talk]

LINDSEY HARR: And nephews and nieces, sorry about...

years ago there was a part of American society who would have to eat pig intestines to survive, possums, squirrels just to make ends meet on the plate to feed their children, I'm trying to understand... you know you could take your foot and put some butter sauce and some... and it would taste good but that doesn't necessarily mean that we're supposed to eat it so I'm trying to figure out how have we gotten from 100 years ago to 2019 that we're still feed, feeding our children feet with salt and butter sauce on it because basically I'm in the schools and the number one thing that children hate is lunch time, they try to do everything else, they try to run out of schools get to the bodegas, they try to do everything else

other than eat what's being served at lunch time,
something is wrong with that because if we're
committed to saying that our children meet education
we our children need to be healthy then for all of
us who have neighbors who have children,
grandchildren if we wouldn't feed it to our house we
shouldn't feed it to anybody else's house and I'm
asking you all, this legislation is all about taking
care of our children, the resolutions, I'm asking you
as the adults in the room to do the right thing by
our children not figuring out how to protect the
system because the system is about dollars and cents
but at the end of the day our children won't be
around to count anybody's dollars and cents if we
don't give them the food in their body to help them
think and be smart and be better so I'm asking you
when it comes to processed food if you got an example
then that's got to be the norm, we can't talk about
it's a pilot. If we're going to start a pilot then
there should have been a pilot starting at 20 schools
at one time, now we know that it really works because
you know if you're used to eating fresh fruits and
you like a piece of fish our children would love so
too. So, as Cabrera was saying can we just get rid of

the bologna, let's get rid of the bologna and talk
through here and help our children out. If we can get
your commitment today on anything it's a good thing
because if you're agreeing that our children need
better health conditions to better food then it's
okay to say yes, don't worry about us not liking you
because we already love you, if you can say yes
that's okay and I know for one thing if it takes me
an hour and a half to get to City Hall I know I'd be
twisted as a 13 year old if it takes me that long to
get to school and the start of the day and have to
and have to learn fractions so I'm asking you all on
behalf of the children of the city who go to city
schools please make a decision just to do the right
thing and don't worry, worry about the economic cost.
Thank you.

CHAIRPERSON TREYGER: Thank you Council Member King, next we will hear from Council Member Dromm.

COUNCIL MEMBER DROMM: Thank you very much, it's good to be back at an Education Committee hearing, thanks Miss Harr for coming in and it's good to see you again. My question has to do with sexual health education. So, recently I read in the New York

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Post that the 2017 youth risk behavior survey actually showed that only 75 percent of students or that they surveyed identify as, as cisgender, the other 25 percent fall somewhere in the spectrum of being LGBT plus and I thought those numbers were, were, were fascinating, it seems that more and more students are coming out as lesbian, gay, bisexual, transgender, intersex or being gender fluid or having you know different gender identities. So, my questions really are about the, the sex education courses that you're teaching. How is that going and how are you addressing those issues specific for those students?

LINDSEY HARR: Yeah, thanks for that
question and thank you also for your leadership on
this issue for many, many years. I think within
sexual health education helping children at all ages
in an age appropriate way learn about gender
identity, sexual orientation is, is critical as is
helping our teachers in our schools create health
education classrooms that are inclusive for all of
our students so this is reflected in our health
education and sexual health education work in a
number of different ways. In our recommended

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curriculum which I think we've spoken about before there are... the lessons are designed to be inclusive, we have a, a whole section of the recommended curriculum called understanding self-identity, we have professional learning for our teachers to help them understand how to create inclusive and affirming classrooms for all of our students, we have our out first safe school's badges program which I'm happy to report is, is going strong and I think through the Health Ed Works initiative we are looking to expand and to build upon the work to date and to expand it significantly and to help our schools expand that work as well in combination with working with many of our great partners in the city who work in this area.

tracking that and are you doing any data collection on the number of LGBT plus students in the system? I know... I passed legislation in 2016 requiring the DOE and other agencies to begin to collect that and I don't know if that's trickled down to you or if you're aware of that because I think that information will help to drive some of your instruction when you know how many LGBT plus students there are... that are willing to self-identify like that.

2	LINDSEY HARR: I am aware of the
3	legislation, I am not aware of where we stand with
4	that, so I think… I can check and get back to you,
5	but I think to your larger point that, yes,
6	critically important and we want to make sure that
7	all of our teachers and principals and school
8	community members are prepared to really support our
9	young people.

COUNCIL MEMBER DROMM: Okay, just I would like to just say that when we... when you come back for the budget hearings, I'm definitely going to be looking for numbers particularly as it relates to LGBT students, how many you have tracked and where they are. Thank you.

LINDSEY HARR: Thank you.

CHAIRPERSON TREYGER: Thank, thank you Council Member and next we'll hear from Council Member Kallos.

COUNCIL MEMBER KALLOS: Hi, can

Christopher please join the stand. Christopher how

many schools currently serves... have salad bars?

CHRIS TRICARICO: Schools with salad

approximately 1,400.

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me if I said that I don't believe that that is the honest answer that I believe the honest answer is 627 school sites based on a local law report that we received from DOE Local Law 215 of 2017 that I authored?

CHRIS TRICARICO: I'm not sure about that report.

COUNCIL MEMBER KALLOS: I, I just need to know are you telling the truth or did the DOE not tell the truth in its Local Law 2015 report about salad bars?

CHRIS TRICARICO: The information that I have today is 1,400.

COUNCIL MEMBER KALLOS: Okay and... I, I have concerns about the fact that I have gone to schools in my district and I have not found salad bars in every single school, I've also found varying qualities, have you ever had occasion to go to a salad bar to find... not, not find any fresh produce but instead find items that came from a can?

CHRIS TRICARICO: I don't recall seeing items that have come from a can, I do recall seeing salad on the menu as well as... [cross-talk]

1	COMMITTEE ON EDUCATION
2	COUNCIL MEMBER KALLOS: So, you have
3	never seen canned items in a salad bar?
4	CHRIS TRICARICO: I'm not sure how to
5	answer that question
6	COUNCIL MEMBER KALLOS: Yes or no, do you
7	serve canned or do you serve fresh produce?
8	CHRIS TRICARICO: Fresh produce and I
9	believe some of the vegetables come out of a can.
10	COUNCIL MEMBER KALLOS: Okay, do you do
11	you believe that fresh produce might have be
12	superior to canned produce?
13	CHRIS TRICARICO: Fresh produce is
14	superior to canned produce.
15	COUNCIL MEMBER KALLOS: Thank you, we
16	agree, can we set a goal of not serving children
17	canned produce when we can have it available in fres
18	produce?
19	CHRIS TRICARICO: We will work with our
20	vendors to make sure we provide the healthies option
21	for our students.
22	COUNCIL MEMBER KALLOS: In the Local Law
23	215 report you only listed four items that are
24	canned, and I've personally seen canned corn in sala

25 bars and at schools and so I have serious questions

# 1 COMMITTEE ON EDUCATION 2 about that report. My next question, does every single public school in the city of New York in their 3 health education have a curriculum that includes LGBT 4 curriculum? LINDSEY HARR: DOE doesn't centrally 6 7 track curriculum in every school but in our recommended curriculum which is what we recommend and 8 provide to teachers who come to training, yes. 9 10 COUNCIL MEMBER KALLOS: Do you think it is important that children... so, okay if a school 11 12 doesn't follow the recommendation, recommendation 13 that you're providing is the default a 14 heteronormative sex education? 15 LINDSEY HARR: Not based on our... on the 16 standards and guidance, no. 17 COUNCIL MEMBER KALLOS: So, the materials 18 you've provided to every school in the city of New York is going to include not only intercourse but 19 20 between male and female but intercourse between male and male, female and female, transgender? 21 2.2 LINDSEY HARR: We don't provide 23 curriculum to every school in the city, DOE policy

allows for schools to develop or to choose their own

curriculum as long as it meets standards, so part of

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our work is to help principals and teachers understand what those standards are and what quality inclusive affirming health education is for students.

that DOE should have a stronger role in mandating that every single school include a health education that includes different sexual identifies and different gender identities and that it shouldn't be more than just a recommendation, it should actually be mandated, and do you have that power?

that we're doing through the Health Ed Works
initiative to really focus intensively and in a much
deeper way with schools across our city on the
quality of their health education and their sexual
health education in middle and high school.

COUNCIL MEMBER KALLOS: I'm, I'm going to conclude with this remark which is and I thank Chair Treyger for indulging me here, last term we had a hearing on bullying led by Chair Dromm around children being bullied because of their gender and sexual identity as a result we had a group of children come to both of us around forming gender sexuality alliances in their schools, we passed that

legislation, there's now training for teachers,
there's supposed to be a list of the GSAs throughout
the city, we'd like that information as soon as
possible but during that conversation we learned from
the children that the reason they wanted these GSAs
is so that they could teach each other about their
sexual identities and their gender identities because
they weren't getting at their school and thank, thank
god for tenure and a principal with courage but we
came to the DOE and said we need to have this LGBT
sexual health education, we went to the PTA, they
were supportive and the school in my district as far
as DOE is telling me is the first school in the city
of New York that's doing it and they're working on
this curriculum this year for this school year in
2019 2018/2019 so can you correct me if I'm wrong or
are we really sitting here 2018/2019 school year
where we're for the first time looking at a middle
school that actually has a LGBT health curriculum?
LINDSEY HARR: I'm, I'm can you repeat
the last part of your question?

COUNCIL MEMBER KALLOS: Are there any schools before 2018/2019 that had an LGBT health curriculum that you know of?

1	COMMITTEE ON EDUCATION
2	LINDSEY HARR: Our recommended curriculum
3	for many years has included LGBTQ topics.
4	COUNCIL MEMBER KALLOS: Are you disturbed
5	to learn that I am telling you that it hasn't
6	happened in any of the schools and the first one was
7	in my district for this year?
8	LINDSEY HARR: I would love to find out
9	more about this school in your district and to learn
10	more about the curriculum that they've developed, it
11	sounds amazing.
12	COUNCIL MEMBER KALLOS: Thank you to
13	Chair Treyger and to Chair Dromm on his partnership
14	on all of this and to the Committee staff.
15	CHAIRPERSON TREYGER: Thank you very much
16	to my colleague and I'll just reiterate again that
17	well actually I'll, I'll share in my wrap up comments
18	about some of the… respectful of my colleague's time
19	but Council Member Rose next for questions.
20	COUNCIL MEMBER ROSE: Thank you Chair
21	Treyger. Is the development of wellness policies a
22	collaborative process?
23	LINDSEY HARR: If you're referring to the
24	DOE wellness policy… [cross-talk]

COUNCIL MEMBER ROSE: Yes... [cross-talk]

### 1 COMMITTEE ON EDUCATION LINDSEY HARR: ...yes, yes. 2 3 COUNCIL MEMBER ROSE: And who, who sits 4 or, or what entities are on the wellness advisory councils? 5 LINDSEY HARR: It's a... it's quite a large 6 7 group with a number of representatives, it ranges from folks in different parts of the Department of 8 Education, colleagues in the Health Department, 9 family members, students, members of community based 10 11 organizations and other wellness content experts, 12 organizations, I'd be happy to share the full list 13 with you if you'd like that... [cross-talk] 14 COUNCIL MEMBER ROSE: I would like that. 15 Is SCA a member of the... of the advisory councils? 16 LINDSEY HARR: I'm... I believe so, yes. 17 COUNCIL MEMBER ROSE: They are... 18 LINDSEY HARR: Yes. COUNCIL MEMBER ROSE: And so have ... or, or 19 20 have you explored or even discussed with SCA the importance of having kitchens in schools as opposed 21 2.2 and in terms of looking at it in terms of wellness as 23 opposed to these warming stations that serve

prepackaged food that does not give all school

1	COMMITTEE ON EDUCATION
2	children access to fresh produce and, and freshly
3	cooked food?
4	LINDSEY HARR: I think I'm going to ask
5	Mr. Tricarico to answer that on behalf of school
6	food.
7	CHRIS TRICARICO: Would you mind
8	repeating that question again please?
9	COUNCIL MEMBER ROSE: So, have you had
10	this discussion with SCA in terms of policy about
11	not about building schools of not building schools
12	without kitchens so that children are not exposed to
13	these schools where they have just warming stations,
14	they don't have access to fresh produce and they're,
15	they're served prepackaged foods?
16	CHRIS TRICARICO: There are ongoing
17	conversations with SCA about this specific topic.
18	COUNCIL MEMBER ROSE: So, is this
19	advisory council able to mandate that there be that
20	all schools have operational kitchens?
21	CHRIS TRICARICO: I think we should
22	continue the conversations with SCA about making thi
23	a priority for our schools.
24	COUNCIL MEMBER ROSE: Well how do we

advance it beyond a conversation because I've had two

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schools already in my district that have these warming kitchens or meals brought in and I fought really hard not to have that happen and I think we're, we're being hypocritical when we talk about wellness and fresh foods and, and access for all students across the board to fresh foods and we still allow SCA to build schools that automatically setting them up not to be able to meet that goal.

CHRIS TRICARICO: We would like to continue to partner with the council to discuss this with SCA.

COUNCIL MEMBER ROSE: Well I, I, I personally will continue this conversation because it is a bone of contention for me.

 $\label{eq:christoperator} \text{CHRIS TRICARICO:} \quad \text{We look forward to it,} \\ \text{thank you.}$ 

COUNCIL MEMBER ROSE: Thank you, thank you.

CHAIRPERSON TREYGER: Thank you very much colleague. I, I have some just follow up questions and some final remarks and then we'll... we... I want to acknowledge that we've been joined by very patient and very dedicated Borough President from Manhattan and Brooklyn, Borough Presidents Gale Brewer and Eric

Adams are with us today and they will be testifying
next and we thank them, if we could snap our fingers,
alright. I just want to have some follow up
questions very quickly. Local Law 14 of 2016 requires
DOE to provide the total number of percentages and
number and percentage of students in grades six to 12
who have completed at least one semester of health
education, however, the data provided by DOE
indicates how many students were scheduled for at
least one semester of health instruction. Please
explain in DOE terms what does scheduled for mean in
this context and how the information reported
complies with Local Law 14 requirement to report the
number who have completed at least one semester of
health education?

LINDSEY HARR: The report... the report on the semester course is the number of students who have been scheduled for and who have on their transcript that semester or more of health education.

CHAIRPERSON TREYGER: Okay, so you're...

you... the way... the data that came to us is based upon

students who, who reported that health course on

their transcript, is that correct?

LINDSEY HARR: Yes.

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CHAIRPERSON TREYGER: Local Law 14 also requires DOE to provide the total number and percentage of students who have completed the mandated number of HIV/AIDS education lessons, in this instance DOE reports the number and percentage of students in grade six who have received H... five HIV/AIDS lessons and those in grades seven to 12 who received six HIV/AIDS lessons, does this indicate the number that completed the lessons or scheduled for to receive the lessons?

LINDSEY HARR: That indicates the number that the schools reported providing those lessons to their students.

CHAIRPERSON TREYGER: So, the schools have to report to the DOE that they provided those lessons and through... and... so they're self-certifying, is that correct, there's no one that actually comes down to check to see if that's, that's the case, is that just sort of a compliance checklist item?

LINDSEY HARR: They enter it into the DOE central scheduling system which is... it is also called STARS.

CHAIRPERSON TREYGER: Okay. According to DOE's wellness policy the district wellness advisory

# 1 COMMITTEE ON EDUCATION 2 council will, will compile and publish an annual 3 report in March to share basic information about the wellness policy and report on DOE's overall progress 4 implementing wellness goals. The annual report is 5 supposed to be available in ten languages on the DOE 6 7 website, but council committee staff was unable to locate this report, has DOE published this annual 8 9 report and if so, where can it be found? 10 LINDSEY HARR: Since that annual report is a requirement of our newly revised wellness policy 11 12 which was just published actually just about a year ago in January of 2018 so it will be this March that 13 14 the wellness advisory council publishes their report 15 on the first full year under the revised wellness 16 policy. CHAIRPERSON TREYGER: And, and where, 17 18 where, where could they find that report once its up? LINDSEY HARR: It will be on the DOE 19 20 website and we're happy to share the link when its 21 up. 2.2 CHAIRPERSON TREYGER: And it will be

available in ten different languages, is that correct?

25 LINDSEY HARR: Yes.

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require districts to conduct an assessment of their wellness policy every three years at minimum, this triannual assessment must include the extent to which schools are in compliance with the wellness policy and provide a description of the progress made in attaining the goals of wellness policy, the triannual... the triannual progress report is also supposed to be available on the DOE website but we were unable to locate this report, has the DOE conducted this triannual assessment if so is it currently available to... on the DOE's website, if not when will this assessment be conducted and made available to the public as required?

report is under the old wellness policy, have been on the website DOE is undergoing a website redesign and I believe that they came down during that process, but we'll follow up and get those to you and then the next triannual report under the new wellness policy will be coming up in about two years.

CHAIRPERSON TREYGER: Alright, so you'll let us... because that's, that's information that we,

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we definitely do want here in the council so please follow up and... [cross-talk]

LINDSEY HARR: Yeah... [cross-talk]

CHAIRPERSON TREYGER: ...and just some of my closing remarks and then we'll turn it over to the next panel as well. What is mandated from the federal level is that every local educational agency or LEA is the acronym they used, in this case it's, it's our city DOE create a district wide, citywide wellness advisory council, that's mandated, out of this wellness advisory council body there is supposed to be a scope and sequence report already issued to our schools that would provide guidance and materials to educators in our schools to make sure that we at least cover subjects in health and nutrition and the difference between cover and taught, when you cover something it's different than teaching it, sometimes educate... education folks will tell me that oh this was covered, giving a kid a handout is not teaching, that is not education and unfortunately you're speaking to someone that was a teacher so I know the difference here and so I know when someone just says here read this someone could say that that's the ... that's... we're meeting the requirements of, of

teaching a class, no you didn't teach anything, you
just covered something by putting a handout on
student's desk and so the scope and sequence is not
even being made available to our schools right now.
Over 90 percent of educators who are covering health
classes are not actually licensed to teach health in
middle school and high school as the Comptrollers
Audit found. Elementary school teachers are not
required or mandated to have a health license at all
so basically they're just we, we think that they're
covering this subject, we have we're not even sure
about it and I believe in my personal opinion that
this is also one of the direct impacts of a test
culture that we have in our country and, and being
perpetuated in our city as well that if something is
not being measured its not being invested in and when
folks come into our schools they ask questions about
exams and about the passage of students passing how
many kids are passing tests, they're not really
asking questions about health and wellness but yet
we're hearing from leaders that health and wellness
is so important but yet we're seeing so many kids
denied and deprived of this important education and
opportunities, we need to break this obsession with

our test in culture and make sure that our children
are first and center at our education policies and
goals. This is really important, health care begins
with self-care and we are not properly preparing our
students for all the success that we're promising
them from the DOE, we're not and again I'll just
point out that we have state and federal mandates to
meet but those mandates are insufficient nothing
prohibits us from going well and beyond those, those
mandates and we hear about whether it's a salad bar
or whether it's about some great edible garden that
and we love our edible gardens, every school should
have an edible garden and should have access to
because the kids are learning things and again it's
incredible and I think some of our state colleagues
might be here, I think I saw State Senator Salazar
who was in attendance earlier, earlier here today and
I appreciate her attendance. It's incredible and it's
insulting that the state of New York doesn't even
require licensed health professionals to work with
our kids at early ages, that's incredible to me,
that's insulting. They know more about I would argue
elementary school kids know more about health and
nutrition than the President of the United States.

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So, we need to go above and beyond even, even those
requirements so again I want to thank all of my
colleagues here and I want to thank, thank the panel
for your testimony today. Thank you very much. Now
I'd like to welcome a very patient, dynamic leaders,
please welcome Manhattan Borough President Gale
Brewer and the Borough President from the great
borough of Brooklyn Eric Adams. This is a great
question about who goes first. Please [cross-talk]

CHAIRPERSON TREYGER: Welcome, yes, thank you Borough President.

GALE BREWER: Thank... [cross-talk]

GALE BREWER: Thank you, I am delighted to be here, I'm Gale Brewer, I am the Manhattan Borough President and I want to thank you Chair Treyger and the members of the committee. I'm here to testify in support of Intro 1283-2018, it's a bill that I am proud to sponsor with the Education Chair and as you know it will require annual reporting on food and nutrition education in all New York City schools and as somebody who when I was in the council, as you know was the author of the Open Data Bill, we don't have enough data and this would be an example where we desperately need it. I think we've

heard a lot today that eating a nutritious diet leads
to better health for today and fewer health problems
in the future, we all know that. School based food
and nutrition education is increasingly regarded as a
key component in a whole child approach to education,
giving our students confidence to navigate
challenging food environments and resist the
pervasive marketing of unhealthy foods which is also
pervasive. Yet students often do not receive
adequate, or in some cases, any food and nutrition
education to equip them with the tools to become
healthy eaters for life and again much discussion
earlier. With the largest public education system in
the United States, the DOE administers more than
1,700 or 1,800 schools, different people have seem
to have different numbers and serves 1.1 million
students. Yet according to the March 2018 study
conducted by the Laurie M. Tisch Center for Food,
Education and Policy at Teachers College at Columbia
University and I want to thank them for all of their
work, 44 percent or 815 of these schools do not offer
any nutrition education program known as NEP or NEP
to their students and I'm sorry that in the Borough
of Manhattan. I don't know about the Borough of

Brooklyn but in Manhattan 42 percent or over 150
schools do not have any Nutrition Education Program.
And when we met with the Tisch Center to understand
the context behind the numbers we realized that even
the information we currently have does not truly
paint a complete picture of the types and qualities
of the programs that our students receive that's why
we need this bill desperately. For example, a school
that operates a year round greenhouse and we have
many of them and proactively incorporates urban
agriculture and nutritional studies into its
curriculum would count as offering one NEP while
another school that sends a single class on a one
hour trip to a community garden which is a great
thing but that too would also register as having
offered one NEP so that's apples and oranges and you
cannot compare them and they're not comparable and we
need the data. Without data that is measured using a
common standard and collected at regular intervals,
we will not have a true understanding of the state of
food and nutrition education in our schools. This
Intro 1283 would require data on overage frequency,
average minutes per week, and percentage of staff
time dedicated to teaching nutrition. The data will

establish a baseline and enable the city to identify
gaps in this kind of education and we would make sure
that it was available on the web and not lost which
seems to be some of the studies that we're discussed
today. Another goal of Intro 1283 is to encourage
more education, NEPs in New York City schools both in
partnership with healthy food organizations or do it
in house. Citywide, over 40 nonprofit organizations
and there are many of them here today and they're all
terrific offer external NEPs to schools through
partnerships and collaborations. Many of these
organizations are eager to work with more schools.
And as Manhattan Borough President, I really want to
see much more than just 24 Manhattan public schools
receiving NEPs from these organizations. But we need
the data before we can know where and how to deploy
resources and we also need data on schools that are
excelling in offering NEPs to set the standard for
other aspiring schools and I always say as an example
when you go to a school with a garden or any kind of
hydroponics young people have not only learned the
science they've learned the cooking, they've learned
what pesto is, they know how to make it and they've
learned how to eat the amazing whatever vegetables

are being grown, it's a really phenomenal experience,
I've been there many times and it's very special and
it should be. I support empowering schools to offer
NEPs internally as well, particularly of interest is
this Intro 1283's ability to inform the City Council
Members and the Borough Presidents of the impact of
their capital investment in approving healthy food
access before through, before and after data
captured year over year. To date just like many of us
in the room I've allocated millions of dollars in
capital funds to public schools across Manhattan for
the construction and expansion of hydroponics,
greenhouses and gardens. These green classrooms and
they really are green, and they really are classrooms
encourage students to eat their vegetables because as
I stated they grew them. I am also committed to
funding the construction of enhanced cafeterias or
school dining halls, this came up earlier, that have
the capacity to serve a variety of healthy foods.
Schools with enhanced cafeterias will be fitted with
structures that will display foods in fun and
engaging ways. Even just having a booth as opposed to
some horrible table makes a big difference. Schools
with enhanced cafeterias will be fitted with

structures that will display foods in fun and
engaging ways. Students will move away from the
passive process of being given food and toward a food
selection process like ordering from a takeout
restaurant. It's my understanding that the enhanced
cafeterias are popular with students because I've
seen them, and they love them and they are choosing,
best part, more fresh items. It is really important
to watch students flocking to the really good salad
bar for lettuce, but I don't want anything from a
can, that they cultivated through the school's
hydroponics unit. These students will eat healthier,
know why eating healthier is good for them and
develop lifestyles that reduce chronic diseases and
hopefully live forever. I'd like to point out that 43
percent of external NEPs, educational for nutrition
in partnership with New York City schools are less
than a decade old and that means that this is a very
exciting movement. It's a program that has started
most of them 2011 or later, these amazing programs
many of whom are here today. this statistic is
indicative of an emerging movement that is committed
to meeting the NEP needs across the city, making this
an ideal time to capture the data in our schools and

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I know many of them are here, the one that I've been involved with the most is wellness in the schools but they're all fabulous. So, I strongly urge the committee to support Intro 1283-2018 and move toward improved health not just for our students but for all of New York City. Thank you very much.

CHAIRPERSON TREYGER: Thank you Borough President Brewer, thank you very much for your powerful testimony and next we're going to hear from Borough President Adams from, from my home borough of Brooklyn who has a very powerful personal story to share as well, I just want to point out Borough President Adams who if you've checked him out and the polar, polar bear plunge in Coney Island new year's people were talking about his, his level of fitness for a President, pretty, pretty cool and also inspiring story how you were able to defeat diabetes through your plant based diets and your leadership in working with our hospital system to have meatless Mondays in hospitals as well so I want to credit you for your leadership as well, both Borough Presidents here have really been at the front lines and I thank them both and next we'll hear from the Borough President Eric Adams.

ERIC ADAMS: Thank you, thank you Council Person... can you hear me?

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CHAIRPERSON TREYGER: Yeah...

Yeah, thank you very much to ERIC ADAMS: you and both Councilman Cabrera has been amazing as we think about how far we have come and just your receptivity to this conversation. I reflect back in 1984 those years when I was a police officer and we were having 2,000 homicides a year, Brooklyn just celebrated having less than 100 homicides in our borough where we used to have 800, it became the norm and the journey that Jack Maple and Bill Bratton did, one of the most important things that they did they removed middle management in the police department who couldn't see and didn't believe. We are failing not because the people want to be healthy, we've failing because the over bureaucracy of nonbelievers, people believe that we can't go beyond just as they believe we couldn't go beyond 2,000 homicides a year, they don't believe that our children could be healthy and we need to be clear on that because you can't map out a real plan if we don't realize the unbelievable bureaucracy of the wall, today we're taking down that wall one brick at

a time. These intro's that you are introducing it has
a major impact and these are low hanging fruits, this
is not complicated. Just a thought that we4 can
actually justify still serving processed meat to our
babies in school. I don't want to hear about the FDA,
anytime we're following the standards of individuals
who are co-opted by the pharmaceutical and meat and
dairy industry and they're using that for our babies
and using that as a standard that is insulting. The
WHO has indicated. For the first time in my life I
bought a pack of cigarettes, they said processed meat
is a type one carcinogen, the only other items in a
type one is asbestos and cigarettes, nothing, nothing
else, you know we're not talking about uncertainty,
it develops habits that has a strong potentiality of
leading to cancer, cancer. If we're not lighting up
Newport's in the morning for our babies then why are
we serving them food in school that's going to start
bad practices, this is not even a conversation. And
let me tell you what's really interesting, everyone
knows my story, type II diabetes, lost my sight in my
left eye, was losing it in my right eye, permanent
nerve damage in my hands and feet, five doctors in
this city told me you'll go blind in a year, you're

going to lose your fingers and your toes, your family
is diabetic, your mother is diabetic, your sisters
and brothers are diabetic that is the way it is, it's
hereditary. No, it was not hereditary it was dietary,
it had nothing to do with my where I was born it was
my breakfast, it wasn't my DNA, it was my dinner, it
was what I was eating that I learned how to eat in
school. Just imagine this for a moment, little
Johnnie from Brownsville or South Jamaica Queens or
East New York they leave their home every day without
a healthy meal, they stop by the fast food chains at
Kansas, to Kentucky, the colonel, they believe that
shrimp fried rice is the way of their nutritional
balance, they believe vegetables are ketchup and that
is what they eat and they consume then they come to
the school building where for in many places in our
community the school is the only place where a child
has some form of a meal, if they're not eating a
breakfast or a lunch they're not eating so if they're
not getting healthy food in the homes that they're
leaving and then not they're not getting healthy
food in the schools that they're going to, there are
children in this city that receive no nutritional
meal at all. Little Johnnie eats a hamburger he's not

going to get cancer tomorrow, no, he's developing the
habit and he's eating the food that is giving him
some serious crisis and it you know have to I don't
have to be a doctor to understand it, darn it I'm a
cop, I know how to do investigation and I know how to
read and the reports are clear on what the food that
we feed people is doing and so when you look at
doctors like doctors that are here today, Dr. Hunter
and Dr. Daneuv their practices their practices are
around how do we reverse the diseases not how do we
live with that disease, how do we reverse diseases in
a very real way, we're so attached to these
procurement contracts and we're so concerned about
protecting them and we're not protecting our babies
and we're not and we need to be real about this
conversation. Let me tell you what happened when
Bellevue Hospital opened up opened it's first, first
in the country plant based clinic, we sent out a
newsletter by the Department of Health to all the
city employees who for the most part we could poster
children for bad health, we sent it out to 400,000
people each a, a month all we asked the Department
of Health to do was to include in the, the newsletter
the e-newsletter the announcement of the pilot

project we're doing so that city employees can have
an opportunity to participate in it. The top
management of the Department of Health told us no
that's not possible, city program, city newsletter,
letter, city heads of the agency said we couldn't
send out to make that announcement, I had to call
City Hall to say what is wrong with these guys,
agency after agency after agency they're not on board
with what we are attempting to do. Anytime you have
one agency talks about fighting childhood obesity,
childhood diabetes, childhood asthma and then you
have another agency who are feeding our children what
causes childhood obesity, childhood diabetes,
childhood asthma, we have a schizophrenic city agency
acting in a schizophrenic manner feeding our crisis.
That's what this is about and so listen, I'm not
trying to live a live a popularity contest with
these managers that sit here and tell us that we're
doing a good job. I'm tired of going to dialysis
centers and seeing our seniors and our elders and our
children spending three hours a day three days a week
in dialysis, diabetes is the number one cause of
blindness, number one cause of non-limb amputation,
one of the number one causes of heart disease. All of

these diseases are born out of diabetes and the birth
of these bad eating habits not only start in our
homes but it starts in our city institutions and at
the heart of the poster child of dysfunctionality and
health system is our Board of Education, the food
they're feeding our babies, it's time to stop the
bologna and get rid of the darn bologna. It's not
even a conversation anymore, how can we be even
having this conversation of that, is it okay, is it
not okay, we're following standards, we're doing the
best we can, the jury is still out, what courtroom
are you in? The verdict is clear, this food is
killing our communities particularly in the inner
city, this was an embarrassing testimony that came
from the Department of Education. Stop it and hats
off to the Chancellor as he attempts to peel back
this bureaucracy in this over bloated system, hats
off to him but he has a challenge, he has a whole
middle management that's going to wait him out and
say we got we're not going to change this. I got
news for them, these children are ready, they're so
far ahead of those who are making the decision,
they're starting to demand that their food is right,
and we need to listen to them and to these young

people who are here and across this country, the
wings of change were always born by young people. The
same people who said it was not possible to stop
smoking to not have cancer, lung cancer, and other
cancers, the same doctors who told them it was
impossible to do so they were able to change it and
that's where we are now in this conversation. So, I,
I am clear on this that we need to finally start
addressing these issues, broccoli California is doing
it, Canada is doing it, all over the globe people are
realizing what an overconsumption of meat is doing to
our community, killing our environment, a number one
cause of the issues we're having in our environment
is connected to our consumption of meat. We can do
better so what I want what am I doing as I conclude.
We spent over three million dollars in the Department
of Education to build green farms and greenhouses in
our in our school system, this year we did over one
million dollars as what my colleague Borough
President Brewer has stated we're putting the money
where our mouth is. We have a program in democracy
academy which is very interesting, we teamed up with
a group called farm shelf where they're using
hydroponics and pods and drip irrigation to grow food

right in the classroom in a device about the size of
a refrigerator, we gave them 20 units, the children
have a camera inside the units to watch the food
grow, they're then going to harvest the food and
they're going to identify the food in security areas
in their community and NYCHA and they're going to
start delivering it to the families in NYCHA so they
are finding the problem then they're fixing the
problem and that school democracy academy was an
alternative school, the children did not want to go
to school there, they were missing days of school now
they can't get the children out of the school, they
are so encouraged and impacted but they're doing
something real inside their community. We are going
to continue to put money in the system and to
educate, we're teaching people how to cook food, food
not only must look good, not only be good but darn
it, it has to taste good and we're going to look at
the cultural norms, there's no reason we can't learn
how to cook those foods that are identical or
identifiable to the various communities. You don't
have to only have to walk around with grass in your
pocket, you can make food that's tasty and that's
enjoyable at the same time as healthy. So, we are all

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in, it's time to turn the corner but the beginning process of turning the corner is to get rid of the non-believers. We want believers and if you're not a believer you need to leave this system and let us save our babies. Thank you.

CHAIRPERSON TREYGER: I think... I think... oh goodness I think we're going to have to join the collective snap your fingers for the very powerful testimony from, from both of our Borough Presidents, thank you very much for both of your leadership. I think my colleague has a... has a question, Council Member Cabrera.

COUNCIL MEMBER CABRERA: Thank you Mr.

Chair. Mr. Chair I want to first thank you for

lending the opportunity that's my fire... I think in

the last nine years that I've been here this has been

the most comprehensive hearing on this topic, so I

salute you, I thank you and I know it's coming from

the bottom of your heart. Borough President Gale

Brewer it's good to see you... [cross-talk]

COUNCIL MEMBER CABRERA: ...I know we served together here in the Council some years ago and you're one of the hardest working Borough

Thank you... [cross-talk]

GALE BREWER:

Presidents that I know and to and for Borough
President Eric Adams I want to thank you, I want to
take a moment to thank you because it the branch out
of this resolution 238 came from you so I want to
give you an open credit for bringing this attention
of the Council and, and so we could have a concerted
voice regarding this particular issue that I know
affected your personal life, affected mine, it's
affected many people, I, you know am from Bronx, I
Council Member King could attest to this, my
colleagues that we are I, I never seen so many kids
becoming obese so fast. My grandfather a World War II
veteran, a happy man, I never saw him so sad until he
lost his leg because he became diabetic and so this,
this is a an issue that I, I want to thank you for,
you know being a champion and being a voice. I wanted
to ask you because I would love to replicate what you
did in school with hydroponics, what was the cost for
that program because I, I see Council Member also
wanted to we want to steal your idea, come on?

ERIC ADAMS: And we should... we should we should duplicate success because I think the numbers as you stated speak for, for itself, you know when you look at... in Brooklyn 700,000 children are dealing

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with the issue of obesity, over 300,000 are diabetic, we need to think outside the box. In fact... not think outside the box, we need to destroy the darn box and we need to be aggressive at how we go about moving this. The entire project that we put together we gave the school I believe five units or more, we could get it to you but it only costs 20,000 dollars, the units are extremely inexpensive, they're very attractive and the children are very much... the principal of that school came and was part of it, my goal is to put it in every school in my district and in, in the borough where our children can really be serious about not only identifying the issue of food insecurity but coming up with the solution. Noah did not just predict rain he built a darn ark, let's build the ark and let's help people survive.

COUNCIL MEMBER CABRERA: Thank you. Thank you so much and we are definitely going to duplicate that and looking forward to getting it in all the schools in my district, to be honest with you that's very little money for the output and the outcome that we're going to get so looking forward to working with your office regarding this and Council Member Brewer thank you for really being the data champion.

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GALE BREWER: Thank you but there's a group called New York Sun Works and they can help you with the hydroponics, New York... [cross-talk]

5 COUNCIL MEMBER CABRERA: Sun... [cross-6 talk]

can help you, we've done hundreds and hundreds of hydro, hydroponics either a room or you can do a larger space but it works and then in the summer you got a lot of lettuce and we work with the senior centers and the seniors come over and get the lettuce because the kids aren't there so there's so many opportunities for collaboration on fresh food and vegetables.

COUNCIL MEMBER CABRERA: That's fantastic, looking forward to getting it down in the boogey down Bronx. Thank you so much.

ERIC ADAMS: Thank you.

CHAIRPERSON TREYGER: Thank you very much to, to my colleague and I, I thank again the Borough Presidents for their leadership, and I would just echo some of their very powerful stories. I, I, I... yes, thank you, thank you to both Borough President Adams and, and Brewer, yes, if... you forgot your

Newport example I think that was made history
Borough President, I've never saw Newport's at the
City Council here before but we thank them again and
and also just to on a personal note I, I shared be
earlier at a rally today that I actually used to
used to weigh over 300 pounds and, and battled with
childhood obesity most of most of my all my life
and during you know during the school meals of
course you would used to enjoy those hamburgers, it
wasn't until in my later in my middle to late 20s
where I enjoyed a black bean burger rather than a
hamburger and as a former history teacher we should
be also educating kids about some of the ancient
grains that were taught Quinoa was available to the
Incas, the Incas know more about our current than,
than the current population today, farrow such
critical grains, healthy grains that were available
thousands and thousands of years ago so history
already has many of the answers we just have to heed
the lessons from history but thank, thank, thank the
leaders for their testimony. I'd like to now welcome
our, our, our panels and we'll begin with Kimberly
Watkins; Cynthia King; Amie Hamlin; David Eisenbach;
and Moria Byrne-Zaaloff. Okay, if we could try to

get more folks if some folks left, we can just call up more folks, so we could have a full panel so then we'll call up Tom Shamy and Ethan Ciment as well as Robert Graham. I think... I think we have room for one more...

### [off mic dialogue]

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CHAIRPERSON TREYGER: Oh, okay. I guess we could start from this direction and move our way down. You may begin, sure just make sure the mic is on, you see the red light on the mic.

DR. ETHAN CIMENT: Thank you. Good afternoon, my name is Dr. Ethan Ciment and I'm a podiatric Physician and Surgeon who works here in Chelsea. In 2015, the World Health Organization classified processed meat; pepperoni, bacon, deli meats as carcinogenic. They cited a major study that found that just one hot dog or two strips of bacon a day increased the risk of colorectal cancer by 18 percent. Unfortunately, it's not uncommon for us to see these same foods on our student's lunch trays regularly here in New York City schools. Colorectal cancer is the second deadliest cancer in the United States and rates are already rising in young people. It's not just our student's futures that we should be

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worried about. As a health care provider, I'm concerned about how common it is... common it is to see these chronic diseases already affecting our kids. We're seeing more and more children struggling with childhood obesity, type II diabetes and even risk factors for heart disease, like high cholesterol and high blood pressure. Serving our kids processed meats, which on top of being carcinogenic, is packed with saturated fat and cholesterol, is only exacerbating this trend. It is past time that we get these foods our of our New York City schools. New York has long been a leader in providing great learning environments for our students so it's time for us to take a step further and be a leader in serving them high quality foods that can protect our student's health. Thank you.

AMIE HAMLIN: My name is Amie Hamlin and I'm the Executive Director of the Coalition for Healthy School Food. We have a formal and productive partnership with the Office of Food and Nutrition Services in a number of schools where we provide nutrition education and resources including family dinner nights that feature plant-based menus and our weekly food on earth curriculum which includes

cooking in elementary schools. we started our
partnership with the Office of Food and Nutrition
Services 11 years ago. We've brought a number of
resources to the partnership including arranging for
20 high level administrators to take the Colin
Campbell plant-based nutrition course through
eCornell, providing medical doctors for upper level
staff trainings and bringing chefs into school
kitchens to assist with training and to create new
scratch made recipes. Most notably, we launched the
first four public vegetarian schools in the country,
something that has brought the Office of Food and
Nutrition Services and the schools must positive
press. Our approach is from a health, social justice,
and sustainability perspective. The healthfulness of
New York City school food actually far surpasses the
federal standards and most schools in the country. We
applaud the many positive changes including free
meals for everyone and clean labels. We are
supportive of removing processed meats from the
school menus, it is a logical progression toward the
clean menu they strive for. We offer our support to
help with product or recipe ideas and believe that
the processed meats should be replaced with plant-

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based options not other types of meats. We understand that an operation that provides nearly one million meals per day, that change is a gradual process.

Getting the new products on the menu generally takes two years, and so due to time and resources necessary there has to be a transition plan. It will involve finding alternatives, student feedback, reworking the menus and a lot of education. Our greatest request is that the city provide additional financial resources necessary to support the Office of Food and Nutrition Services in this transition.

MORIA BYRNE-ZAALOFF: Good afternoon

Chairman Treyger and members of the Committee. Thank you for the opportunity to testify here today in support of Intro Number 1283 reporting on food and nutrition education. In the interest of time I will read a brief statement, our complete testimony has been submitted for the record. My name is Moria Byrne-Zaaloff and I am the Program Coordinator of Bronx Health REACH, a program of the Institute for Family Health. We coordinate the New York State Department of Health's Creating Healthy Schools and Communities Program for the Bronx, working with 91 public schools in four districts of the South Bronx

to improve student health outcomes and eliminate
racial and ethnic disparities. Our long-term
partnership with schools has given us firsthand
experience with the health challenges of our students
that they are currently facing. Bronx Health REACH
has spent the past four years working with teachers
from nearly half of our New York City public school
partners to integrate nutrition education and food
literacy into core curricula. Using a model developed
by Teachers College, Columbia University, last year
13 of these teachers participated in a pilot to
integrate four lessons each in their classrooms. Both
parents and teachers were pleased with the results,
children asking for and eating healthier meals and
snacks. Many of the teachers and school staff we
approached about nutrition education, the nutrition
education pilot were already integrating nutrition
and healthy eating lessons yet we watched as
countless self-motivated teachers and staff were
blocked by barriers of too little resources and
professional development training, incomplete
guidelines from the DOE, limited class time and lack
of administrative support to run sustainable
nutrition education programming. Without a tracking

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system of nutrition education programming in place it is unclear how many teachers in schools in New York City face these challenges. Collecting and reporting data about which schools are complying with the federal mandates would bring us one step closer to addressing the problems at hand. By creating one set of standards in nutrition education that schools are held accountable to follow and track we can measure the success of schools as well as identify the barriers and challenges, develop an action plan for improvement, better support teachers that are already committed to teaching about food and nutrition and encourage other teachers to feel enabled to do the same.

TOM SHAMY: Good afternoon, my name is

Tom Shamy and I'm a parent of two Manhattan public
school students, I have a third grader at, at PS 314

Muscota and a, a sixth grader at Columbia Secondary
School. I first want to thank the Brooklyn Borough

President and the City Council members who worked

together to sponsor this very important resolution. I
believe that our schools should serve children

healthy, nutritious meals with wholesome ingredients.

As a class I carcinogen, processed meat should have

no place in school simply. My children are lucky;
they learned from a young age to eat and enjoy a
variety of fresh fruit, vegetables, whole grains,
beans and other healthy foods and that promote
wellness. When my son was in fourth grade, he
volunteered one day in the K to two lunch period in
his school. He came home upset and he said to me,
dad, guess what? 90 percent of the young kids are
drinking chocolate milk and throwing out their fruit.
So, as a member of the school wellness committee I
worked successfully to remove chocolate milk from
service and replace it with a water dispenser. That
was two years ago, and the kids are now better
hydrated and eating more fruit. Education doesn't
stop at the cafeteria door. Children expect that what
they are served in school is what they should be
eating. This resolution to ban processed meat is a
very important first step towards bringing school
food service in line with that current nutrition
research tells us is best. But there is still a long
way to go. A significant percentage of kids in school
now will develop diet related chronic illnesses like
diabetes or become obese or both. Most school meals
are still heavy on meat and cheese which are high in

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saturated fat and cholesterol and have no fiber. I want my children eating food that keeps them healthy; whole food, plant-based meals, so I pack them lunches, but school should be a place for all children to thrive and where children like mine, who want to make healthy food choices, have better meal options. There is progress being made and the New York City Office of School Food is incorporating some truly healthy lunch entrees a few days per month on the alternative and vegetarian school menus like roasted chickpea tagine, that sounds good doesn't it? Veggie tacos, pasta fagioli with whole grain pasta and tofu and bean burritos. This is great, but healthy meals should not be alternative, they should be the main stay of what we serve to all kids because the healthy habits they learn in school will stay with them for life. Thank you for your consideration in making healthy foods more accessible for the school children of New York.

DR. ROBERT GRAHAM: Good afternoon and thank you so much for, for the opportunity to share my thoughts with all of you today. I actually was thinking about this as the panel was talking and I call it one doctor's food fight. Dear patients and

parents, my name is Dr. Robert Graham, I'm a son of a
farmer and of an immigrant from Jackson Heights,
Queens, New York. I am both a physician and a chef
for over ten years. I'm the proud Co-Founder of
FRESH-Med where we advocate where I advocate for a
healthcare model that puts the emphasis on healthy
foods, simply put we put food first in our treatment
plans. In medicine we call it culinary medicine. I
strongly believe that the food we eat and the
lifestyle choices that we and the lifestyle choices
can significantly improve one's life. On the
contrary, eating foods that are unhealthy such as
processed meats are known to cause illnesses, you
heard it here today. Diet related illnesses like
heart disease, type II diabetes, obesity and many
forms of cancer are largely preventable and
reversible if we pay attention to what we eat. I've
hit an interesting cross road between a doctor and a
chef, I urge the board to pass Resolution 238 to
remove processed meats which are labeled as class I
carcinogens, it is the same as asbestos in
cigarettes. I have trained hundreds of medical
professionals, professionals how to prepare foods by
taking them out of the hospital and into the kitchen

2	to teach them how to cook at the natural gourmet
3	institute. They these meals are both healthful and
4	delicious. This kind of model that values food as
5	medicine needs to be demonstrated in our schools.
6	Students need to learn that food is medicine and what
7	better way to do that then removing foods that harm
8	them like processed meats and replacing them with
9	whole food plant-based things like fruits,
10	vegetables, whole grains and legumes. The cafeteria
11	is as much as a learning environment as the
12	classroom, it's time we demand more from our schools
13	and hospitals. When we know better, we should be
14	doing better. Over the past 15 years I have been
15	driven by a simple hypothesis, it if the food is
16	part of the problem it must be part of the solution.
17	Researchers predict that by 2030 the incidence of
18	incidence of rates of people, people among 20 to 34
19	will increase by 90 percent for colon cancer and 124
20	percent for colorectal cancer. Let's change that
21	statistic today. In closing, let this be the time
22	that future generations say that our hospitals,
23	schools, doctors, chefs, farmers and policy makers
24	finally got this right. As the Borough President,
25	Brooklyn Borough President mentioned, and Mr. Cabrera

# 1 COMMITTEE ON EDUCATION 2 mentioned so eloquently this afternoon, lets ban the bologna. Thank you so much. 3 4 CHAIRPERSON TREYGER: Thank you very 5 much. Just a, a quick question and I, I applaud you, I think parent family advocacy in schools is so 6 7 critical and across the board. You had mentioned that in your school you were able to remove chocolate milk 8 and replace it with a water dispenser, is that 9 correct? 10 TOM SHAMY: I was able to remove 11 12 chocolate milk from being served in the lunch... 13 CHAIRPERSON TREYGER: Being served in the lunch room... [cross-talk] 14 15 TOM SHAMY: ...in the lunchroom. 16 CHAIRPERSON TREYGER: Right... 17 TOM SHAMY: ...and I had a water jet 18 installed to give the kids the incentive to still drink but drink water instead... [cross-talk] 19 20 CHAIRPERSON TREYGER: Right and, and how, how was that water jet installed, who, who funded it, 21 2.2 who paid for it? 23 TOM SHAMY: It's from the Department of

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Ed.

2 CHAIRPERSON TREYGER: DOE funded the 3 water jet?

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TOM SHAMY: Yes, they have them available to any, any school that asks for them.

CHAIRPERSON TREYGER: And the question is do schools even know they have the ability to ask for that and which in many cases ... and I ... again I applaud you but this is the ... this is the issue I raised before about things happening in Peace Meal not happening across the board, folks not knowing... you know not... there's an expression I, I, I've learned sometimes you don't know what you don't know and you don't even know it and, and how do you know to ask such a question, you know and that's, that's really key and I just also thank the health professionals who are here with us as well, you know I've always believed... not always believed but after I was able to lose 100 pounds I learned... you know health care begins with self-care and daily practices and, and so I thank you for turning your profession into really an advocacy platform on prevention because many times we look to kind of manage things, we need to actually solve it at the root level and so thank you very much and I thank all of the advocates

1	COMMITTEE ON EDUCATION
2	and the families here… who are here, thank you,
3	appreciate you. Next panel we'll call up Claire,
4	Claire Raffel; Pamela Koch; Mirem Villamil; Maria
5	Mohammed; Andrew Barrett; Yadira Garcia and Andrea
6	Strong. Are there enough chairs, let's make sure the
7	Sergeant at Arms if we can make sure just make sure
8	your mic is on.
9	CLAIRE RAFFEL: Is it on now, yes. Bill
10	do you want… here Bill why don't you go first…
11	BILL TELEPAN: Can I go first?
12	CLAIRE RAFFEL: Yeah
13	BILL TELEPAN: Sorry
14	CLAIRE RAFFEL: No, that's fine.
15	BILL TELEPAN: Yeah. Thank you so much
16	[cross-talk]
17	CHAIRPERSON TREYGER: If, if you could
18	just introduce your name so we'll, we'll get your
19	slip.
20	BILL TELEPAN: Sure, my name is Bill
21	Telepan, I'm from Wellness in the Schools
22	CHAIRPERSON TREYGER: Great.
23	BILL TELEPAN: I just have to do dinner
24	service tonight up at Oceana so as the Executive Che
25	of Oceana in Midtown but more importantly as the

Executive Chef of Wellness in the Schools for the
past decade which is it's a nonprofit organization
that brings food and fitness programming to public
school communities. I testify on behalf of Intro
1282, which we absolutely support which requires
public schools to report annual, annually on food and
nutrition education. With childhood obesity
continuing to rise our children deserve much better
and we support transparency and equality for all. Our
program partners with the DOE where it trains cooks
to on the in the implementation of the alternative
menu which includes more scratch cooking and
unprocessed meals to over 100 public schools here in
New York City. We also teach cooking classes that
provide food and nutrition education in these
schools, but 100 schools are not enough, there are
1,200 school buildings and all children deserve what,
what WITS schools receive, a healthy menu that is not
the alternative but the norm. Thank you.

CLAIRE RAFFEL: Good afternoon Councilman Treyger. My name is Claire Raffel and on behalf of the Laurie M. Tisch Center for Food, Education and Policy at Teachers College Columbia University and the Program in Nutrition, I want to thank you for

this opportunity to share our views on Intro 1283. I
also want to thank you Council Member Treyger as well
as Manhattan Borough President Gale Brewer for
introducing this important legislation. And I want to
start with one of my favorite quotes from Teachers
College Emeritus Professor Joan Dye Gussow which I
think really sums it up, she said "teaching food and
nutrition might be viewed as the single most
important educational activity of a society, if
persons do not learn to obtain and consume food so as
to sustain themselves and their dependents, all other
learnings are irrelevant." That's all we need to
know. Too many New York City students especially
those at the intersection of race and poverty
struggle with health and educational disparities that
we can prevent. Great food and nutrition education is
a critical ingredient in a healthy school community.
Through engaging activities, students become
motivated and empowered to make food choices that
promote health, ecological sustainability and social
justice. They gain confidence to navigate our
challenging food supply and advocate for better food.
All New York City students deserve healthy,
equitable, sustainable and culturally, culturally

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responsive food access and education. Yet currently, we know this is not the case. Research we published shows that nearly half the city's schools lack access to external food and nutrition education programs.

That's why we're behind Intro 1283. The Department of Education needs to shine a light on the gaps in food and nutrition education so that parents, students, educators, advocates and policy makers can craft policies that direct resources to the schools and students that need them most. Thank you again for allowing us to express our support for this bill and we look forward to working with you to pass this legislation.

PAM COOK: Good afternoon, my name is Pam Cook and I'm speaking on behalf of Meredith Hill,
Assistant Principal from Columbia Secondary School for Math, Science and Engineering. It is with great enthusiasm that I support the nutrition education bill. When I began teaching English in 2007, it was clear that many of my urban students lacked understanding of where their food comes from and what it means to be nourished. I expanded my sixth grade English to extracurricular after school courses on Seed to Fork; Growing, Eating and Celebrating Food

and Nutrition. As an English teacher literacy was
always at the heart of what I did. Students wrote
about their gardening and cooking experiences, read
relevant literature and developed class publications
on food. One student asked why can't we learn like
this every day, when we educate students about what
they put in their bodies the very fuel they get their
daily energy they not only gain a knowledge but also
a power, the power to make healthy choices and to be
educated consumers. The sense of ownership builds
enthusiasm for learning. With the bill to report on
food and nutrition education in schools, it is my
hope that all students can experience the power of
understanding their food and have a voice for their
own healthy life. While some may argue that schools
have other priorities like test prep, I'd argue that
a solid understanding of food and nutrition isn't
mutually exclusive. Strengthening our curricula with
the food and nutrition education gives students the
fuel they need, both the food and the academic
engagement, to in turn influence their test scores
too. When we talk about leaving no child behind, we
can only do that if all children have the nourishment
to stay in the race. Just like reading and

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mathematics are tools that students can do… use to be productive and successful global citizens, so too is the knowledge of growing, cooking and eating healthy nutritious food.

5 nutritious food

YADIRA GARCIA: Hi, my name is... hello, can you hear me... no, hey. Hi, my name is Yadira and I'm a chef, educator and activist, I created a platform called Happy, Healthy Latina not because I wanted to but out of necessity. First and foremost I'm a product of public schools, I am from the Bronx and I'm my ancestor's wildest dreams that we get to get up and do these things every day and I want to acknowledge that we're very privileged to even be here today to have this platform because I truly believe that if every parent and child could be here today we'd have to have a sleepover in City Hall because they would all be here to talk about the importance of this. So, we may come as one or as ten but really I say we come as ten million and ten thousand and we carry the weight of our communities with us and I just want to say that, you know even with the 40 organizations that are creating nutritional education programs in this city, the proliferation rate of that is not fast enough and as

we wait to pass legislation and measures that's
another child that ages out of the system or that
gets another chronic illness and it affects the
quality of life and the baseline so we can't wait
around for years or for reports or for moments to
come up, you know we really have to take the time to
stop and break out of these silos because it even
increases the equity, equity gap when we some
organizations busting in some school districts and
others that are still underserved and marginalized.
So, part of what I do is really focus on empowering
youth and working with community based organizations
to activate spaces that already exist, right, we
don't have to reinvent the wheel but we do have to
honor that we need cultural, reverberance and respect
in these communities because it's not just about
pushing kale, right and bok choy and broccoli, those
are great too but so is sofrito and sazon, right,
when made from scratch. So, I just I'm very
passionate about being here today and I'm thankful
for the platform to share, I think we already know
why it's so important and it's kind of sitting in our
face and I'm glad we're here today.

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CHAIRPERSON TREYGER: And, and it is not too late to enter the race for president by the way... just saying.

YADIRA GARCIA: And today we have a student here.

MARIA MUHAMMAD: Hello, my name is Maria Muhammad and it's such a privilege to be here to testify today. I was born and raised in the Bronx where I went to school and my parents trusted the educational system to protect me but that's not what they were doing. I grew up eating school lunch every day because my mom didn't have time to cook for me and even with the school lunch that I had I always had to jug it down with chocolate milk, milk, milk... it was milk every day, there was no water so I had to stand in line to get fountain water and it's really ridiculous that it took me 19 years to figure this out that I really had to meet children's aid and work with Yadira with the Health and Nutrition section to be able to understand that what I was eating was bad and it wasn't my fault because ignorance is bliss, we do not know but if we know we need to make a change, we need to make amends, we need to do better for our children. I have 14 year old sister at home and right

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now she has knee pain, she's just 14, what are we doing, we need to do better, we need... our kids are looking up to us to give them a perfect future and a, a free atmosphere but if we can't do that now what are we going to... what are we going to tell them five years from now that I'm sorry I let you down, I'm sorry I put you in the hands of this and that.

People... there are like teenagers here that have diabetes, type II diabetes and it's really ridiculous that it's because of us, processed food is bad and we know it but yet we feed it... we eat grade F foods why, why are we doing this, what are we going to tell our children like ten years from now. So, we need to do better. Thank you.

CHAIRPERSON TREYGER: Thank you.

ANDREA STRONG: Good afternoon Councilman Treyger, thank you very much. My name is Andrea Strong, I am a parent at PS 261 in Brooklyn, my kids are Emily and Sam, Emily is in fourth grade and Sam is in kindergarten and I'm... would like to testify on behalf of both bills so if I can get four minutes, I'll take it. With regard to processed meats, I want to tell you all that I am food writer, I am not a vegan or a vegetarian, I'm an omnivore but I'm here

to tell you this government should not be in the
business of feeding the health crisis. We cannot
allow the Office of Food and Nutrition Services to
feed 850,000 children foods like bacon, sausage, ham,
processed ham, deli meats that have been shown by the
Worlds Health Organization to cause disease and
carcinogenic and yet that is what we are doing every
single day. Eliminating processed meats in public
schools can and will help ensure that our students
stay healthy instead of feeding the health crisis we
will be fighting but processed meats are just the tip
of the iceberg or kale or sofrito. Our kids are in
crisis, we've been talking about this all day. One in
five New York City kindergarten students is obese. If
you look at head start that goes to one in four. The
New York City Healthy School Food Alliance which I
founded with hundreds of other parents in New York
City is fighting to push for holistic school food
reform. We need to first of all reduce overall beef
consumption. Once again I'm not a vegan or a
vegetarian but I'm sure we're all aware that the
oceans temperatures are rising and that cattle
farming harms the climate more than the combined tail
pipe emissions from every plane, train, car, bus and

boat in the world and here's a crazy but seriously
meaningful fact that I hope this Council will not
ignore, if New York City public schools swapped out
one beef burger for a plant based protein once a
month this city would emit 375,000 pounds less carbon
dioxide carbon dioxide into the atmosphere per year.
The city of Oakland reduced its meat and dairy
purchases by 30 percent over two years it reduced its
carbon footprint by 14 percent and saved 42,000
dollars a year, I'll take that money and I'll put it
into scratch cook sofrito but there's more. We're
talking about chocolate milk, chocolate milk has to
go, I'm done, I took it out of my kid's school but
why am I taking it out of my kid's school and Tom who
was here before took it out of his, his kid's school,
inequity again. Chocolate milk, eight ounces, 20
grams of sugar, plain milk, 12 grams of sugar, two
teaspoons difference. Let's get those water jets and
put them in every school, I'm tired of this inequity,
it is infuriating to me as a parent. And processed
foods, thank you Maria, I mean we are we are feeding
the health crisis every single day, we need scratch
cooked meals, wellness in the schools has a menu they
are ready to roll it out in every school, there are

170 schools in this city that are ready to scratch
cooking. Next year is a good year to start, I'm
brigade is in one school, mazel tov, we have a whole
city. So, I am here, one day at a time, I am here to
work with the council, and I want to make a different
future for school food and for our children. Now with
regard to nutrition education, sorry I'm going to
keep going. Nutrition education, if knowledge is
power then nutrition education is gives children the
power to change their world as we've spoken about. It
helps them make informed choices about what they eat
understanding how what they eat can help them sit
still, can help them learn, can help the quality of
their life and the length of their life. And if some
kids have it and other kids don't, we perpetuate
inequities which cannot be tolerated by New York
City. Let me share one example, my daughter Emily's
fourth grade class had Lucille was the educator,
she's here, they we, we brought in the Beecher's
Foundation to do a food detective workshop where for
two and a half hours the fourth-grade class learned
how to become food detectives. They were each given
a, a box, some got Annie's, organic bunnies, some got
Cheetos, some got fruit loops and they learned how to

read that label, what's a portion size, why, why is
it important that the ingredients are in this order,
what does it mean that there's a funny looking
cartoon saying oh, we're healthy, they learned to
push away marketing messages and really read a label
and understand what that food can do to them and then
we made veggie chili and we sent the kids home with
the recipe and it was amazing but my kids got that at
261 because I'm a freelance journalist and I can sit
there and parse through the grants saying oh this is
free and I can get spoons across America to come and
so now PS 261 has nutrition education in every grade
and that's because I have time on my hands because
I'm privileged but there are parents in this city
that work three jobs and they don't have time to go
through the grant database and figure out how to get
nutrition education at their schools and that's why
this bill is so critical because if we understand
where the gaps are we can fill them and then every
child has the same chance at a future, right now they
don't. Thank you.

CHAIRPERSON TREYGER: Thank you, two more yeah, okay.

[off mic dialogue]

MIREM VILLAMIL: I'll go first.

ANDREW BARRETT: Okay.

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MIREM VILLAMIL: Hello, yes. Hi, it's an honor and a privilege to be here. I'm... all the points that have been said have been really fantastic to hear, thank you so much. I'm just giving a personal point. I'm the mother of two kids in the New York City public school system, I'm Puerto Rican, food has always been what brings my family together and it was a shock to me to realize that many of the kids in New York City don't actually get proper meals. In fact, one of the first classes that I taught as a... as a food educator, I asked them to draw their favorite meal and a lot of the kids didn't know what a meal was. So, I have my own personal medical history as well so I'm very convinced that we need... we each individually need to know how our food affects us but beyond that, you know food is central to the environment to the local community to understanding other cultures, to our economy, our choices, our individual choices have very far reaching effects. I wanted to bring one other thing to the table which is that over the past eight years I've been at Edible school yard NYC, I'm a head garden teach... garden

manager there, before then I started school gardens
in other schools, and I was at 261 the other day just
talking about their garden. One of the things that
I'm bringing to the table here is that when kids
start learning about food it's not a top down thing,
they make the decision about whether they like
something or not and whether they're going to try
something or not, they bring to the table what
they've experienced in their families and in their
lives and we learn from them. So, at Edible School
Yard, you know in the beginning we, we had some ideas
about what they should be eating and what they
shouldn't be eating, I'm happy to say that we've,
we've turned that around. So, part of nutrition
education is listening, getting to know our kids and
learning from them and empowering them to teach us.
COMMITTEE CLERK: I'm sorry, can you
please just state your name for the record.

MIREM VILLAMIL: Oh, my name is Mirem Villamil.

COMMITTEE CLERK: Thank you.

ANDREW BARRETT: Hi, good afternoon. My name is Andrew Barrett, I am the New York Program Director with FoodCorps. Through our direct service

program in schools and also broader food systems and
procurement work including partnership with Urban
procurement work including partnership with orban
School Food Alliance, FoodCorps serves to connect
healthy food to… kids to healthy food in school.
First, I'd like to thank the Education Committee
Chair Treyger and all the members of the City Council
Education Committee for holding today's hearing on
this reporting bill, 1283. FoodCorps shares the City
Council's interest in creating a future which in
which all our city's children; regardless of class,
race, or geography, know what healthy food is, care
where it comes from and eat it every day. We believe
that the knowledge provided by a reporting bill will
be a first step toward that future. FoodCorps began
our direct service program in New York City in 2015
and several of our school partners serve districts
represented by members of this committee, including
Council Member Salamanca, Council Member Cornegy,
Council Member Barron. I'm also a proud kindergarten
parent and a constituent of Council Member Lander. As
FoodCorps continues to grow our programs over the
next few years, the information provided through this
reporting will allow us to better understand the gaps
that exist in access to food education. We will be

able to make more strategic decisions about where and
how to invest our resources and to more effectively
align our efforts, efforts with all our partners,
many of them are here. We'll also be able to
celebrate schools that are providing food education
to their students and I think that's probably even
more important. We can learn from the teachers that
are effectively integrating food into their academic
subjects. We can celebrate school staff that create a
welcoming cafeteria environment and principals that
help guide a schoolwide culture of health. As a
participant in the Food Ed Coalition, FoodCorps
supports the Coalition's position that all New York
City students deserve a healthy, equitable,
sustainable, and culturally responsive food access
and education. In order to achieve this goal, we have
to have a better understanding of food education in
schools and a reporting bill is a strong first step.
As we look to balance this important data with the
administrative burden that it could create for
schools, FoodCorps supports changes to the bill as
outlined and provided to the committee by the
Coalition. We're grateful to the City Council for its
commitment to food and nutrition education in New

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York City schools and we look forward to working with you to continue growing healthy New York City students and families. Thank you.

CHAIRPERSON TREYGER: I, I just want to say thank you again and just to let folks know I might have mentioned this earlier but in, in my district in, in Southern Brooklyn Edible Garden... Edible school gardens, the students love it, it's at ... it's, it's at PS 216, you know I used to teach high school history and one of the elementary school students asked a great level four question, level four was the old DOE chart, the depth of knowledge, DOK chart, critical thinking question, why are fruits and vegetables so expensive, for a young person to already ask that question at the elementary school level is powerful, that's more powerful than any textbook probably that they have during the course and so I... and, and to... and to note that the state doesn't even mandate educators at that... at that level to even have the proper licensing really, really does speak volumes and I... in a local high school in my community, John Dewey High School we just invested over three million dollars to build a state of the art culinary kitchen classroom because I am a big

believer in food education and also obviously the health benefits and, and the education part of it but also the careers out of it, you know food preparation, food... it's, it's one of the most booming industries that we have in, in New York and, and across the country in food and hospitality and so we'll be connecting our, our high school students with local restaurants as well so they'll, they'll be asking great level four questions, learning about how to grow food. They also asked a question, why isn't this grown here and that leads to science, climate, geography, history, so many great level four questions, they will do better on the regents if we teach this so, I, I fully, fully agree with you, I applaud you and we have more work to do. Thank you so much, appreciate you...

MIREM VILLAMIL: Thank you.

CHAIRPERSON TREYGER: Thank you. We've also been joined by Council Member Deutsch who is here and the next panel. We have Chloe Coscarelli; David, I think... I'm... forgive me if I mispronounce the name, David Dunaief; Gail Mayer; Marisa Miller Wolfson and Robyn Kenul.

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2	CHLOE COSCARELLI: Good afternoon. My
3	name is Chloe Coscarelli, I'm a vegan chef and
4	cookbook author. I've been vegan for 15 years and
5	have tons of experience making meals that taste
6	fantastic without using any processed meat. I support
7	the passing of Resolution 238 to remove processed
8	meats from schools to benefit the health of students
9	and staff. I am confident that the food service staff
10	can create delicious, healthful meals without any
11	processed meat, and I would be pleased to personally
12	lend my expertise in menu development. It is critical
13	that we take action now to pass this resolution. We
14	cannot afford to backtrack. More than 50,000 people
15	in the United States die each year from colon cancer
16	which has been directly linked to processed meats and
17	this will worsen if nothing changes. Exposure to
18	healthful foods like fruits, vegetables, legumes,
19	whole grains at a young age will help kids develop
20	lifelong healthy eating habits and lower their risk
21	for cancer. From a culinary perspective, there is no
22	reason to use processed meats in school meals.
23	Instead of sausage crumbles, kids could enjoy black
24	beans in burritos which have tons of fiber and

protein. Instead of hot dogs and pepperoni pizza, we

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can make easy kid friendly recipes like buffalo cauliflower wings or spaghetti with mushroom meatballs. Schools around the country would be inspired to follow if they saw New York City take a stance today. Thank you.

GAIL MAYER: My name is Gail Mayer and I'm a Registered Dietician. The list of documented reasons to pass Resolution 238 and remove processed meats from schools is quite long. To name a few, studies have found that every serving of processed meat per day increases the risk of the two most common causes of death; heart attack and cancer, including colorectal cancer, esophageal, gastric, and bladder cancers. One daily serving of processed meat also increases the risk of hypertension and stroke. Feeding processed meat to children in schools impacts not only their long-term health, but also their current health through increased risk of developing type II diabetes. This is of particular concern here in New York City because the number of children in New York City living with type II diabetes is more than double the national rate and diabetes rates continue to rise. Studies indicate that diabetes onset before age 30 can shorten one's life span by 15

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years and young onset is associated with higher risk of comorbidities and complications including kidney failure and blindness. Because schools have particular responsibility to protect children from harm, it is imperative that the food served to them in school does not put them at increased risk of life threatening and debilitating health conditions.

Rather, as a matter of public health, we should strive to serve students the most health promoting foods possible because we owe every single child the opportunity to enjoy a long, healthy life free from degenerative chronic disease. Thank you.

Marisa Miller Wolfson, I'm the Director of a

Documentary called Vegucated and now I'm a New York

City parent and I'm in the process of writing,

writing also a cookbook with kid friendly recipes and

I'm here because I believe that our schools have no

business serving this stuff because in reality

they're not kid friendly at all, we know about the

cancer links, I don't need to repeat anything you

just said and you know and what kids eat early on

really does set the stage for what they eat later on.

Two days ago, there was an article on CBS about the

rollbacks on the on the healthier, you know lunch
initiatives from the Obamas and, and it says I'm
going to tell you what the last paragraph was, it
says, the changes are considered a victory for food
companies that count on schools as a steady source of
revenue and an opportunity to shape the buying habits
of future consumers, yikes. Yeah, so my parents my
children are in a private school and there's no
processed meats, they have a plant based entrée every
day so that's great, why should private school kids
not be in harms way and public school kids be more in
harms way, it just it's not fair to me and it's
interesting as I write my cookbook it's being, being
made even clearer to me that we that parents are
obsessed with, with keeping their babies and their
toddlers really healthy, I mean everything is
organic, right, all the baby food stuff is like
organic, whole foods and then what, you send them to
preschool and suddenly that changes and you give them
cancerous foods like that, that makes no sense. So,
no, so, so it's, it's making a parent's job harder to
feed our kids healthfully when they you know they're
friends are eating this stuff at school and instead
we need to extend the level of care past the baby.

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toddler years into elementary school and beyond. In some public schools like PS 244 in Queens and 344 in Lower Manhattan have already banned this, they're having great participation rates and they're doing really well so, so why don't we just follow their lead, you know this is a no brainer and thank you so much, you've been such an amazing listener through this whole thing and I just have to thank you. Thank you all.

ROBYN KENUL: Hello. Hi, my name is Robyn Kenul and I'm a Registered Dietitian supporting Resolution 238 and I'm going to be reiterating some things that we've already said today but I think it's very important to drive it home and unfortunately a lot of people that I meet with, a lot of my patients don't know this stuff yet, it's not common knowledge, we have a very educated room here tonight... today but most people I speak to about processed meats have no idea about the risks. You ask somebody about cigarettes, everybody knows. So, we need to make this more main stream. The research clearly shows processed meats cause colorectal cancer, diet is linked to cancer deaths in as many as 70 percent of colorectal cancer cases. I advocate for a menu change

that not only removes carcinogenic foods but replaces
them with plant-based foods which fight cancer thanks
to their fiber and high antioxidant content. Colon
polyps which are a precursor to colorectal cancer
could be reduced by increasing fiber intake, every
ten grams of dietary fiber consumed cut the
likelihood of having a polyp by nine percent
according to a study published in gastroenterology.
Eating 50 grams of processed meat daily also
increases the risk of prostate cancer, pancreatic
cancer and overall cancer mortality. With one third
of all cancer deaths being diet related, it is
critical to make a menu change for the better. I hope
that New York City will take action to fight a
largely preventable disease and, and in by doing so
everyone will be educated of why we took it out of
the school system, and everybody will know the risks
of processed meats at home. Thank you.

DAVID DUNAIEF: I feel old, I feel like
I'm the only one who's using cheaters, am I older
than everybody else or what is it? But what she said,
Robyn because what I'm going to say is very similar
to what she said but... and I thought it was
wonderfully done but I'd like to thank you for the

opportunity and it's an honor to be here as well. My
name is Dr. David Dunaief, I'm an Internist who
specializes in integrative medicine which combines
conventional medicine with lifestyle changes
including a nutrient dense diet. Most of my patients
I work with are seeking to reverse disease. We have
the opportunity to prevent it thus I'm here to
support Resolution 238 to remove processed meat from
schools. As a physician, I know the research links
processed meat to colorectal cancer and that the
incident rates are rising in young people. What we
think of as age-related diseases or chronic diseases
like obesity, cancer, heart disease and type II
diabetes are becoming prevalent in younger
populations. Why is that? What we eat from a young
age over time impacts our health. If a child begins
with unhealthful foods like processed meats their,
their risks increase for developing chronic disease
earlier in life. We are also planting the seed for
poor eating habits later in life because when we
think about processed meats we have to ask ourselves
two questions; where are the nutrients, processed
meats lack nutrients and that's what we should be
looking for: where is and number two, where is the

fiber, for everything that has fiber has protein but
not everything that has protein has fiber. So, I hear
this all the time, where's the protein, it should be
where's the fiber. Why is fiber so important, it
helps to prevent, treat and reverse chronic diseases
like colorectal cancer, diabetes, heart disease,
obesity and so on. One way it does this is through
tamping down inflammation, the basis of most chronic
diseases, we are woefully deficient in fiber but it's
an easy fix through more of an emphasis on a whole
food, plant-based diet. So, remember the commercial
in which remember the commercial in the 80's with
the elderly woman asking where's the beef and
everybody chuckled, it should have been where's the
fiber and other nutrients. We cannot continue to harm
our bodies at an early age by serving processed meats
in schools, we need to replace them with foods that
promote health like fruits, vegetables, whole grains
and legumes. This is important not only for one's
physical health but also mental and emotional. When
someone is diagnosed with a, a disease they
unwillingly have to take on a new and degrading
identity, their disease. Coping with a new diagnosis
has caused many of my patients' turmoil and not just

them but their friends and family around them as
well, the patient, the caregiver, the friend, the
neighbor each of these people are hit like a ripple
effect when the disease has taken hold. My
grandfather died of colorectal cancer at age 71, it
was too late for him to turn his fate around. As a
ten-year-old boy I, I myself feared getting the same
disease, I panicked when I thought I had systems of
colorectal cancer too. I'm so thankful that I didn't
let the genes determine my fate but rather learned to
eat healthfully early on. Put yourself in the shoes
of someone with a disease and think about the
burdensome feelings that you get, what if we what if
we can help stop that diagnosis from ever occurring
in the first place and then early detection is not
enough, we need prevention, we need processed meats
out of schools and high fiber plant based foods to be
the stars of the plate. In fact, when it comes to
colorectal cancer early detection in young adults is
rare or doesn't even exist, we don't look at young
people between the ages of 20 and 50 for diagnosis,
we start diagnosing people at 45 maybe 45, it's 50
technically but now we're starting to bring it down
to 45. So, the people who are between the ages of 20

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and 50 they have double or quadruple the rise of having a virulent form of colorectal cancer. Let's give our children, our neighborhood, our city a healthy start so they don't have to figure out how to change bad eating habits later when it might be just too late, we need to make the grass roots change ourselves today in this meeting room and create a ripple effect that's positive for our community and our society, thank you.

CHAIRPERSON TREYGER: Thank you so much, I, I wish that these discussions could be broadcast to every classroom in, in New York City because this is such powerful testimony and as I was listening I just want to note that for example we have some chefs here and cookbook authors which is ... and ... which is phenomenal and excellent and health care professionals and advocates so take for example, I mentioned before quinoa, I represent Coney Island for example, not many of our neighborhood stores carry or have quinoa but we know that there are certain health benefits from... moving quinoa away from a pasta for, for example but I see our schools as the great equalizer because we've mentioned before that your zip code should not determine your fate so when you

enter a public school that's supposed to be a place
where we break through barriers and that all these
great educational tools that we're hearing about
today permeate the school cafeteria, permeate that
place and also we heard before about the physical
space of our of our food places in schools, it's the
old factory model in many of our schools. Food should
be a socializing experience as well where kids our
children celebrate a socializing time. There are
three forces I've learned as an educator I'm, I'm a
former high school teacher, that I learned that
brought our kids together more than anything; food,
art and music and those are the three areas we're
lacking probably the most in our schools. So, I
applaud all of you and we have much more work to do
and I thank you for your partnership and leadership,
thank you so much. The next panel we'll call up Emily
Kadar; Zoe Ridolfi-Starr; Edita Birnkrant; Gary
Edwards; and Andrew Santa Ana. If there are folks
missing, we'll call up some more. We'll call up Allie
Taylor, Allie is here, we can call up Allison Chenel
Trevellini and do we have room for one more. Okay,
alright that's good.

ZOE RIDOLFI-STARR: Great thank you.

ANDREW STA. ANA: I can start, okay. Well
the moment is finally here. Thank you so much. Thank
you for the Council Members for drafting legislation
to address comprehensive sexual education
legislation. I'm here on behalf of Day One, an
organization based out of New York City that works
with young people age 24 and under who've experienced
dating and sexual violence. Each year Day One assists
more than 18,000 youth under the age of 24 through
education and services around dating and sexual
violence through the workshops we provide which
include young people of all genders, LGBTQ folks,
people of color, immigrants, students, parents and
children and survivors of trauma and violence. We are
mindful that not all young people are provided age
appropriate medically accurate education about their
bodies and their rights. At Day One we work to create
systems that provide young people to obtain knowledge
that not only further their support for their own
health in choices but also towards understanding
boundaries and communicating when they experience
discomfort, tension, and communicate when another's
behavior is not consensual. With this in mind we
offer the following testimony in support of bills

3611 and Resolution 0716 because we believe that
these are important steps towards advancing the
health and safety of New York City students. With
respect to bill 3611, we are highly supportive of it.
At Day One we recently launched an early relationship
abuse prevention program in September of 2018, we
provided 132 workshops to middle schoolers on the
topics such as healthy relationships, consent and
coercion. We recognized simultaneously that this
education and these workshops are also appropriate
for ages through kindergarten through fifth grade so
there are conversations that you can have with young
people about boundary setting, about consent, about
respecting what it is to say no. similarly we are
also supportive of the Resolution 0716, which would
push the DOE to adopt all the policy recommendation
of the Mayor's sexual health education task force.
More particularly within those recommendations
there's information around recommendations around a
public awareness campaign and requiring professional
development for instructors to ensure that students
are receiving high quality education. These were
things that were addressed earlier in the hearing and
we want to just bolster that support because we

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believe these are not only healthy for the health of our students but also for their safety as well. Thank you.

COMMITTEE CLERK: Sorry, could you also identify yourself please.

ANDREW STA. ANA: Sure, my name is Andrew Sta. Ana, it's spelled S T A period, capital A N A and I'm the Director of Legal Services at Day One.

COMMITTEE CLERK: Thank you.

TOE RIDOLFI-STARR: Hi, good afternoon... is this on? Good afternoon, my name is Zoe Ridolfi-Starr, I serve as the Policy Co-Chair for the Sexuality Education Alliance of New York City. Thank you for the opportunity to testify and for your leadership on this issue. We are pleased to be here and express our support for Council Member Cumbo's bill 3611 and Council Member Levin's Resolution 0716 and to offer some suggestions for strengthening these proposals. In the interest of time we're going to condense our time... our testimony but we've submitted a more detailed written testimony. We support bill 3611. In New York City students are supposed to receive sexuality education in their health class however as reports suggest and as many have noted

here today many schools fail to provide it. Existing
reporting requirements under Local Law 14 require the
DOE to report annually on the provision of health
education but no reporting is required on sex
education specifically which makes it impossible for
us to know whether students are receiving the sex
education they need and to which they are legally
entitled. This bill will help address the problem and
it will enable city officials, parents and advocates
to better understand which schools are meeting their
legal obligation to provide sex education and take
action to address non-compliance. In order to ensure
this bill serves it's intended purpose, we propose
three changes. We think that section 21-966(b) should
be revised to include elementary schools in each
reporting requirement. As you noted earlier students
in grades K through 12 are supposed to receive health
education each year and because health education in
middle and high school builds on learning standards
from elementary education it's important to capture
data on sexual health education in grades K through
five. Further, if the Department of Education were to
implement the task force's recommendations as the
bills today are urging, then K through five schools

will be required to offer or to provide sex
education so we will want to have data on tracking
that. Do you mind if I offer our two remaining
proposals? Thank you. We also believe that the bill
should be revised to include in section six the
number of teachers who are not certified health
instructors but did teach health education as well as
the number of teachers who have attended zero DOE
trainings on health and or sexual health education in
the last two years but did provide health education.
In addition to the certification issues you raised
which are significant, there are also issues in lack
of training specifically training in sexuality
education and this becomes particularly important on
topics like LGBTQ issues where language, culture and
sensitivity issues evolve rapidly and many of the
older educators who are providing this education are
working with extremely out of date information. This
is the reports that we hear from our students as well
as our educators that are a part of our coalition.
And finally, we think that section four (iii) should
require schools to report on whether they include any
measure of student satisfaction in assessing the
efficacy of their health education curriculum and

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instruction. Assessing student satisfaction and comfort can help measure the curriculum's cultural competency and LGBTQ inclusivity of both the curriculum and the instruction. And we also support 0716 and as many have stated it is urgent, it is imperative, students need a comprehensive mandate for K through 12 sexuality education in New York City, thank you.

Very much and I'll just note for the record that when you don't have a licensed educator in front of students teaching these important subjects what happens is that, yes, you might have someone who's out of licensed and I hear... because I'm a former teacher, I hear it from my colleagues that there... some, sometimes there's a fear of teaching these subjects... [cross-talk]

ZOE RIDOLFI-STARR: Absolutely... [crosstalk]

CHAIRPERSON TREYGER: ...because they might say something that is inappropriate, might get them in trouble, might create controversy and so they believe it's important to teach these subjects, but they don't... they acknowledge they don't have the, the

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credentials, the licensing and the skills to teach
it... [cross-talk]

ZOE RIDOLFI-STARR: Right... [cross-talk]

CHAIRPERSON TREYGER: ...and so that's,

that's a real problem and so you need folks who know
what they're doing teaching these very critical
subject matters which are mandates as you point out,
thank you so much, appreciate it.

EDITA BIRNKRANT: Thank you Councilman Treyger. My name is Edita Birnkrant and I'm the Executive Director of NYCLASS, an animal advocacy nonprofit organization based in New York City with supporters in all five boroughs and I'm a resident of Queens and a lifelong graduate of New York City public schools. And NYCLASS is in strong support of Resolution 238, which calls upon the Department of Education to ban carcinogenic processed meats from being served in public schools. New York City school kids deserve a healthy start in life and during their school day and indeed there is a proven correlation between healthy eating including nutrient rich vegetables and fruits and improved test scores, better attention spans and energy levels for students. However, the Department of Education

currently serves around 900,000 meals to students
every day which regularly includes processed meats
and as we have heard the world health organizations
international agency for research on cancer has
ranked the same processed meats being served in New
York City schools as a group I carcinogen, the same
as the Newport cigarettes that Eric Adams brought in.
And we know that this classification indicates
scientific evidence proving that processed meats can
increase the risk of several cancers, diabetes, and
respiratory illnesses and obesity. Resolution 238
provides the easy solution of removing unhealthy
processed meats from public school cafeterias and we
would recommend that they are replaced with plant-
based options. Many children rely on free school
lunches as an important part of their nutrition for
the day so passing Resolution 238 is necessary to
protect the health and wellbeing of the nearly one
million kids eating school lunches in New York City
and this Resolution benefits human health as well as
the health of the environment. A reduction in meat
eating will help reduce the environmental devastation
caused by meat production and of course the violence
inherent in meat production to animals. NYCLASS

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commends Brooklyn Borough President Eric Adams,

Council Member Cabrera and, and the other sponsors of
this Resolution for this true investment into our
future. Thank you.

EMILY KADAR: Good afternoon, thank you Chairman Treyger and the rest of the Committee for the opportunity to speak today. My name is Emily Kadar and I'm here representing the National Institute for Reproductive Health, we're a reproductive rights organization that builds power at the state and local level to change public policy, galvanize public support and normalize women's decisions about abortion and contraception. And we include support and advocacy for comprehensive sexuality education as part of that goal. We are also a very proud member of SEANYC and so most... much of my testimony will be backing up what Zoe said but I would just like to add that since 2011, as was explored at this hearing, DOE has required that sexuality education include in the two semesters of health education mandated by the state. Unfortunately, we've seen both in the independent surveys that's been referenced and, in the DOE's, own data that this education is just not happening as it

should. Two years ago the Council passed a bill
creating the sexual health education task force and
that group of experts and stakeholders studied that
issue and published their recommendations and around
that same time I think as a result of the data that
was put out because of the Council's action in sort
of forcing that release, DOE announced the creation
of Health Ed of the Health Ed Works initiative to
improve health education and all of these
developments are steps in the right direction but
there is so much we need to do and so I am very happy
to testify today in support of 3611 and also
Resolution 716. As I said I think Zoe did a really
good job going through some of the recommendations to
enhance Council Member Cumbo's bill, so I won't
repeat them, but I do just want to reiterate that we
support that bill and we also really do support
implementation of the recommendations of the sexual
health task force. That report was published six
months ago, and I understand that there is a review
period, but it includes some really tangible steps
the city can take to require comprehensive age
appropriate sexuality education that begins in
kindergarten, occurs regularly through the end of

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high school, is taught by qualified educators and is consistent with the national sexuality education standards. What we're asking for here is not like some wild fantasy it is just really consistent, reliable education that makes sure that young people are set up to be healthy and safe and empowered and really successful going forward and so I want to thank you again for holding this hearing, hearing, exploring this important issue and we're very excited to continue working with you on it.

ALLIE TAYLOR: Thanks. My name is Allie
Taylor and I'm the President and Founder of Voters
for Animal Rights based in Brooklyn, we're a grass
roots organization representing more than 60,000 New
Yorkers who care deeply about the humane treatment of
animals, the environment and the health of our fellow
New Yorkers. We are grateful that the City Council
and the Committee on Education, Chairman Treyger,
along with Council Member Cabrera, Council Member
Rosenthal, Council Member Brannan and Speaker Johnson
have prioritized the health and wellbeing of New York
City's public-school children. VFAR wholeheartedly
supports the passage of Reso 238, which advocates for
prohibiting public schools from serving toxic

carcinogenic processed meats in our schools while
recommending healthy sustainable plant-based options
for in school meals. This is pragmatic public policy
solution which would mean better quality food for
students, and a major reduction in New York City's
dependence on animal agriculture which would save the
lives of millions of animals while drastically
reducing New York City's carbon footprint. We urge
swift passage of this Reso and urge the City
Department of Education to adopt these
recommendations as soon as possible. I also wanted to
just really briefly share a letter written by one of
our supporters, Alison Timko who is the president of
the Parent's Association at Grover Cleveland High
School in Ridgewood, Queens, she wrote this letter
with input from her two teenage daughters who are
currently in school. And Alison wrote, after learning
the facts of what I was feeding my own children at
school I knew I had to get involved and speak up for
them. As a mom of two teenage vegan girls, I've seen
and felt the difference firsthand. We're a much
healthier family and my daughters and I are rarely
sick which less time out of school and better grades
for my daughters. As I meet more and more kids at

Grover Cleveland High School, I see and hear their
interest in eating a plant based vegan lifestyle but
it's just that there's not enough options for them.
They do have a salad bar in this school, but kids
aren't eating and just kids aren't interested in
eating just salad. I know more and more children are
finding it difficult to stick to plant-based eating
because of the lack of support from home but if they
had those options in school it would make it much
easier for them to eat healthier. Eating a plant-
based lifestyle will help children feel less sick and
spend less time out of school which can mean better
grades which is better for the school overall.
They'll feel much better after they eat because they
won't be as tired and drained from digesting animal
products, they'll be more awake in class, pay better
attention and get better grades. And most important
to me is making children much more compassionate. Not
only are they taking responsibility for their own
health but also for the health of our environment and
more compassion towards other students which in this
day and age we need and if not to mention of course
the billions of animals who are suffering. There's no
down side to a plant-based lifestyle, its only what

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we perceive it to be. Fostering a plant-based lifestyle is a first and big step to telling children as adults that we care about your health, we care about the planet and we care about compassionate humans and no animals need to suffer unimaginable horror every day. Please, we need to pass Reso 238. Our kids need this big significant step in the right direction. Thank you, from Alison Timko, President of Grover Cleveland High School Parent's Association.

CHENEL TREVELLINI: Hi, my name is Chenel
Trevellini and I'm a registered nurse and also a
holistic health coach. I am here in support of
Resolution 238 and I'd like to start out talking
about colorectal cancer just a little bit, I know
we've talked about that quite a bit today but we have
eight people per day in the state of New York that
are dying from colorectal cancer, that's, that's just
in the state of New York so, colorectal cancer we
know is linked to processed meat consumption. And as
Eric Adams said earlier today that we're really
planting the seed in our schools so these people that
are dying from colorectal cancer right now are not
these children, this is to come so we have the
opportunity to prevent these deaths. I just really

want to talk to you briefly about how processed meats
are known to are known cancer causing agents and ask
that you take immediate action to protect our
children by removing processed meats from our
children's school lunches. We know that the world
health organization has classified processed meats in
the same category as asbestos, tobacco and tobacco
products. Just as schools educate students on the
risks of tobacco, we should also be educating
students on the risks of consuming processed meats
while also removing them from the menu. As a
registered nurse I specialize in the care of patients
with digestive disorders, I have encountered hundreds
of patients during my career that have colorectal
cancer. Most of these patients require surgical
procedures to remove the cancer as well as
chemotherapy and radiation therapy. Many times, the
treatment options cause major disruptions in the
person's normalcy of life. On average children ate 22
grams of processed meat per day, serving processed
meat on the menu even once a week increases the
child's risk of colorectal cancer. Colorectal cancer
is the number three type of cancer in the US
predicted as of 2019 with over 51.000 deaths expected

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this year alone. Please take immediate action to protect our children by removing processed meats from the New York City school lunches. Thank you.

CHAIRPERSON TREYGER: Thank you very...

thank you very much. We'll now call up the next panel

Amaku Ukpong; Nicole Jennings; Maggie Neola; Ora

Kemp; Lianna Levine Reisner.

[off mic dialogue]

CHAIRPERSON TREYGER: You may begin.

LIANNA LEVINE REISNER: My name is Lianna Levine Reisner speaking in support of Resolution 238. I live in the Upper West Side, district six, have three school aged children who now eat a whole food plant-based diet. Cancer runs in my family. My mother survived an aggressive non-Hodgkin's lymphoma in her mid-40s. The experience of having cancer in our home was tragic and life changing for me. My grandmother and her mother had breast cancer as well. Until recently I had thought that cancer would be around the corner for me, assuming that I should be screened to determine what's in the cards and whether to prepare my family should I suffer the same fate as my mother. However, in just the past two years I've become aware of the growing body of scientific

evidence implicating what we eat in most common
chronic diseases including cancers of the breast and
prostate, leukemia and lymphoma and digestive
cancers. It turns out that cancer is not only about
unlucky genes. Studies have demonstrated that animal
protein may prompt cancer cells to progress into
larger tumors. Observational studies of cancer rates
around the globe show that those communities eating
low fat diets with very minimal animal products and
processed foods are communities with very low rates
of cancer. With this knowledge I reversed my
endometriosis. If you told me that my kids would be
handed a cigarette or exposed to asbestos at school 1
would obviously be livid. Since processed meat is a
class I carcinogen like those substances there's no
good reason to feed it to our children.
Unfortunately, hot dogs and bologna sandwiches are
associated with childhood, they're easy to prepare
and they're cultural icons, hot dogs may be all
American, but they are by no means a health food.
Most parents don't know this, and the schools have a
role in educating families. As a plant-based health
activist through Plant Powered Manhattan, I want to
ensure that everyone knows the connection between

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food and chronic disease and to seek out societal changes that help the average person take charge of their own health destinies. This city has the opportunity to make it easier for millions of people to live healthier lives by changing what's on the menu and who better than to start with our children.

MAGGIE NEOLA: My name is Maggie Neola and I am a Registered Dietitian with the Physicians Committee for Responsible Medicine. We are a global nonprofit supported by laypeople members and over 12,000 doctors. On behalf of our New York City members, I testify today that we advocate for the passing of Resolution 238. In September of 2018, Santa Barbara Unified School District in California decided to remove processed meats from their district with our support. We are here to support New York City public schools in making the same change. In the words of Santa Barbara's food service director, Nancy Weiss, carcinogens don't belong on the menu and I couldn't agree more. What does belong on the menu are fruits, vegetables, whole grains and legumes, the very foods that can prevent the 70 percent of colorectal cancer cases that are linked to cancer deaths. Diets high in cholesterol, saturated fats and

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highly processed foods cause disease whereas diets high in vitamins, minerals and antioxidants prevent and reverse disease. Just one hot dog or a few strips of bacon consumed daily increases cancer risks by 18 percent. And the more one eats of these processed meats the greater their risk is. So, let's eliminate the risk entirely caused by processed meats and thereby encourage the entire country to do the same. The Physicians Committee is eager to help New York City schools and others make healthy menu changes just like this each step of the way. Thank you for listening.

Members. My name is Nicole Jennings and I'm a Program Director at WHEDCO, the Women's Housing and Economic Development Corporation in the South Bronx. We're thrilled to see the Council taking up the issue of health education in schools specifically as it relates to sexuality education. Recently high-profile media stories and trending hashtags have raised awareness of the problem many of us in the field know well. The instances of sexual assault and domestic abuse are all too common. Here in New York City for young women between the ages of 15 and 24, more than

one in five dating relationships are characterized by
physical violence, about two thirds of young women
experience coercion and more than one third
experience four sexual experiences. WHEDco is working
to counter these trends in the Bronx, the borough
with the highest per capita rates of domestic
violence incidence in the city to give to, to give
students the skills they need to develop and maintain
healthy relationships, relationships throughout their
lives. In our peer led workshops called Just Ask Me
or JAM, trained high school students educate middle
school students about consent and healthy
relationships as well as other important topics like
anatomy, safe sex, pregnancy and pregnancy
prevention. We arm students with medically accurate
facts about their bodies and provide a safe space for
a dialogue about what they hear in the world and see
online. The feedback from students has been
incredibly positive, it turns out that kids and their
parents are hungry for this information and we know
it works. The post assessments for sixth grade
students in 2018 who participated in JAM showed a 90
percent increase in their subject knowledge. And
because we found that so many middle school students

were coming into our who were coming into our
program with misinformation and health unhealthy
messages about sex, relationships and their bodies we
realized we needed to start earlier to give younger
students a better foundation of knowledge on these
topics. We developed a special program for third
through fifth grade students called JAM JR where we
talk about basic respect for other people's bodies
and boundaries in ways that they can understand.
Unfortunately, far too many New York City students
aren't given opportunities to learn about and discuss
these vital issues in age appropriate ways. While
current city law requires sexual health to be
included in school health curriculums as we have
talked there is a lack of detail as to what, what
should be there as to what should be included or
how extensive the lessons should be. And as we've
heard from the New York City Comptrollers Office that
often it's not at all. WHEDco strongly supports the
proposed law that I won't restate but additionally we
recommend that the improved curriculum include
consent as a mandated topic. When young people have
the tools to articulate their boundaries and to
respect other people's they will grow into adults who

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believe in and practice this. We... if we formulize discussions around consent early and often and create spaces for kids to ask questions and explore the concept, we may be able to prevent another generation of saying me too. Thank you.

AMAKU UKPONG: Press this button... okay, I do. Hi, so my name is Amaku Ukpong, I'm Brooklyn born and raised, graduated John Dewey High School, went to public school in Brooklyn, Clinton Hill and I heard about this last minute so I don't have anything typed up and I'm, I'm not going to read from a paper because I can't even read my handwriting, so... but I'm here, right. So, we heard a lot of testimony today about a few topics within the schools; we heard about sleep deprivation and how maybe school time should start later, and we heard about having Naloxone available in schools in case of opioid overdoses. I'm here in support of Resolution 238 because I'm a nutritionist and I have a holistic wellness practice and I know that food is connected to everything so I wanted to just more ask questions as opposed to tell you guys statistics, you've heard a lot of statistics today, they're available online, they're available everywhere but what if, you know processed meats and

it's addictive substances are somehow connected to or
would, would predispose someone for developing other
addictions later in life such as opioid addictions.
Let me backtrack a little bit because a lot of
research is suggesting that meat especially red meat
and most definitely processed meats are addictive
substances because our bodies think they are they're
opioid like substances contained within them. So,
what if by feeding our, our children processed meats
we sort of make it more likely that they're going to
develop opioid addictions later in life, right. So,
I'm here supporting Resolution 238 because I think
food, you know is the beginning of everything, food
it starts with food, really and in my practice, you
know food isn't just about physical health and about,
you know healthy organs but food is also
psychological and nutrition is psychological, it's
emotional, it's spiritual and so it's much more, its
so, so much broader than, you know what we what
we've come to realize. I just need a few more
seconds, I want it to be very quick. So, I, I, I
invite you guys to do some research on the
connections between processed meats and opioid
addiction and maybe there's something there.

Actually, there's a study that's available to the NIH
where they treated people with addiction drug called
Nalbuphine and the these subjects who took
Nalbuphine their salami consumption went down 25
percent, their ham consumption went down 10 percent
and their tuna consumption went down 50 percent and
you know canned tuna is still processed meat in my
I'm a vegan so, so there's something there and I
think we need to really investigate that. I think
people think that food is such a small issue but food
and drug addiction and sleep deprivation what you
know and let me backtrack with that too, you know
what if our students didn't need nine or eight hours
of sleep because they're eating healthier so they
only need five so maybe we wouldn't be fighting so
hard to have school start later if we can start and
work on the nutrition part. So, I think that's it,
right so I hope you guys remember that and, and you
know have some mental notes and go on google scholar
and research some of these studies and I'm radical,
you know what I mean this is why I don't work for
anybody, I have to work for me. I'm actually for raw
vegan nutritionist and a chef and so I'm I my ideas
have always been radical when it comes to nutrition

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so, you know I invite you guys to be radical too because that's what we need right now because the world is increasingly more dangerous for our, our children and in school that is a problem too because they come to school and they eat food that is predisposing them for a lot of health conditions and that's dangerous, that's putting our children in danger. So, I invite you to join the radical train that I'm on so that I'm not by myself, it's a little lonely and... yeah, I appreciate you guys, thank you.

 $\label{eq:chairperson} \mbox{CHAIRPERSON TREYGER: Thank you, I think}$  we have one more...

ORA KEMP: My mom appreciates you, thank you. Council Members, my first memories of magic taste like salt. The lacking diversity of food options in my neighborhood growing up displayed in the form of a goiter on my grandmother's throat.

Caused by an iodine deficiency, the golf ball sized lump would make frequent appearances; snack times of sliced cucumbers and tomatoes sprinkled with salt would last for days following. It was my first memory of the magic of food and it sparked a life centered on the power of nutrition. As the Program Manager for New York Common Pantry's Policy Systems and

Environments Team, I work with neighbors and families
that share the same barriers that I faced in
accessing fresh, nutritious food. We support our
communities by teaching them the tools to make
healthier lifestyle choices, collaborating with
schools and partners to fill the gaps in education
and resources. Outside of the school setting, bodegas
and corner stores are more accessible than green
stands and produce carts. So, the school becomes the
ideal environment for students to learn the benefits
of food as a tool for prevention, equipping them with
the knowledge to fight disease before it manifests.
The Department of Education's School Wellness Policy
was drafted with the goal of ensuring that all
students graduate knowing how to take care of their
minds, their bodies, and those around them. Community
based organizations like ours partner with schools in
teaching the skills to be healthy contributors to
society. Documenting our work, outreach and outcomes
is an essential piece of the feedback process. It
enables us to strategically plan our partnerships, to
equitably distribute resources, and measure the
impact of our efforts. Nutrition education reporting
is not just a good idea, it's a fundamental

# 1 COMMITTEE ON EDUCATION 2 requirement to be effective, giving necessary insight and, and advising on how and where we can improve as 3 an ally and advocate for school and community health. 4 Reporting on food and nutrition education is how we show our commitment to the health and prosperity of 6 7 our children. My name is Ora Kemp and I urge you to consider today's testimony and accept the addition to 8 section 1 Title 21-A of the administrative code of 9 the city of New York for Introduction Number 1283. 10 11 Thank you very much. 12 CHAIRPERSON TREYGER: Thank, thank you so 13 much again, very powerful stuff from this panel and I heard that you're a graduate also of John Dewey High 14 15 School… [cross-talk] 16 AMAKU UKPONG: Yes... [cross-talk] 17 CHAIRPERSON TREYGER: ...in my district, we 18 don't have many vegan restaurants out in South Brooklyn so... [cross-talk] 19 20 AMAKU UKPONG: You know what if I only had the time... [cross-talk] 21

CHAIRPERSON TREYGER: Alright... [cross-talk]

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### 1 COMMITTEE ON EDUCATION 2 AMAKU UKPONG: ...I, I have a vegan 3 restaurant concept and it's, it's in my head and if 4 anybody wants to work together ... CHAIRPERSON TREYGER: I, I'd love one in 5 6 Coney... [cross-talk] 7 AMAKU UKPONG: ...and make that a reality, 8 yeah. CHAIRPERSON TREYGER: That's great, 9 wonderful, thank you so much for all your powerful 10 11 advocacy, thank you so much... [cross-talk] 12 MAGGIE NEOLA: Thank you... [cross-talk] 13 CHAIRPERSON TREYGER: I appreciate it. 14 And this is the final panel. We have Rachael Peters; 15 Dr. Meryem Bencheikh-Ellis; Michael Walsh; Katerina 16 Trabazo and I believe Enrica Sacca. 17 [off mic dialogue] ENRICA SACCA: Hi, I'm a native New 18 Yorker, my parents came to the US from Southern Italy 19 20 in the late 1950's. A bowl of pasta and fagioli and a fresh fruit was their typical meal. Once in the 21 2.2 United States their diet changed to meat at least 23 three times a week and always a sandwich for lunch. 24 Well, within ten years my father gained 50 pounds and

develops type II diabetes, my mother triggered an

1	COMMITTEE ON EDUCATION
2	autoimmune disease and ended up with a liver
3	transplant. And me, I had colitis, I remember
4	spending more time in the bathroom than in class. I
5	grew up hearing my mother saying you have nothing if
6	you don't have your health. In our home we thought we
7	were eating right, the good old American way. A few
8	years ago, I was fed up with being sick. I learned
9	more about diet and health through the work of T.
10	Colin Campbell and others, which allowed me to clear
11	up a lifetime of colitis, something that I never
12	thought was possible nor that doctors indicated was
13	even an option. While the interplay of colitis,
14	cancer and food is not perfectly clear, what I do
15	know is that many bowel issues are reversible with
16	food, as my story demonstrates. Let us not wait for
17	children to grow up and develop these terrible
18	diseases; let us help them avoid them to begin with
19	by taking processed meat out of school lunches.
20	COMMITTEE CLERK: Sorry, can you just
21	identify yourself for the record?

22 ENRICA SACCA: Enrica Sacca.

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COMMITTEE CLERK: Thank you.

DR. MERYEM BENCHEIKH-ELLIS: Good afternoon, it's a privilege, I'm very honored to be

here. As the… I would like to thank you Mr. Treyger
for chairing this Committee, it's really long
overdue, we are in 2018. My name is Dr. Meryem
Bencheikh-Ellis, I have a PhD in molecular biology,
molecular cellular biology and biochemistry and I
defended my thesis on human breast cancer in France
and then I came here to do a trial research at
Columbia University. I'm a mother of five kids,
public school, South Brooklyn, Midwood, Brooklyn
Tech, etcetera. I decided to leave all my time for my
kids and lately I've been even more involved,
spending more time especially in the school that is
opening the cafeteria so I could see, and I could
volunteer in the cafeteria and I of course noticed
that the kids are not interested in the salad bar.
The salad bar when I, you know tried to test the,
the, the… come on… you know the dressing, full of
sugar, I would like to say sugar equals poison. I
raised my kids with PBS documentaries, poison sugar
is poison period. So, stay away from sugar but it's
very difficult because the kids go under the, the
peer pressure and we cannot go… we cannot be always
behind our kids. So, fortunately my kids became like
all the other kids a bag of chips at the end of the

day and Arizona and when they reach puberty, right
now I have two in high school, one in middle school
and my elementary baby, so they see the, the you
know the, the pounds adding and I, I start reminding
them what do we say about sugar, what did we say,
okay. I'm here in favor of banning the meat
processed meat and I have to say I don't even my
kids because we are Muslim, we do not I tell my kids
do not we cannot eat meat, it's not Halal but that's
not the point, I'm here to ban that processed meat
because I see the kids in the morning in the
cafeteria when they take the sausage and sit there, I
don't think it's healthy it's not healthy. I know
about colorectal, carcinogenic stages etcetera, one
of the best research scientist is Dr. Vogelstein from
the NIH, that was my first slide for PhD thesis with
all the stages and my when I had my first baby I had
a baby sitter and the son of this baby sitter
beautifully graduated from John Jay as a police
officer and boom, at 24 years old got hit by colon
cancer, colon cancer and when she… when I called the
mom the, the mommy, their background is was and I
was telling her about my baby, that was back in 2010
and I said oh well how are you how are you and so

on the said well Nemes (when the labels is how the
on, she said well Nomea [phonetic] which is how she
used to call him, Nomea [phonetic] has cancer and I
said what cancer and she colorectal, that is a
disaster. When I hear colorectal I, I have enough
background in cancer research for me it was just a
final and he's gone and so that's a reality and all
the, the results and all the science so, boom I
passed my time, I want to say we should ban the meat,
we should be proactive about this, we should do it
like I'm talking I'm on my speech right now because
tomorrow morning I'm going to see the kids again
taking their breakfast with the sausage and I will be
willing to tell them, actually I have a PTA meeting
this afternoon at six p.m. and I will tell this to
the other parents but we have to be proactive, we
have to stop the, the chocolate milk in all the
schools, this is the this has to happen, we cannot
just continue talking about it and it's difficult to
move things in the schools with the parents,
everybody wants to vote about every single move but
this is a matter of life come on dear you know a
matter of life, thank you very much, thank you for
everything you're doing.

CHAIRPERSON TREYGER: Thank you, thank you very much for your powerful testimony.

KATERINA TRABAZO: Good afternoon, my name is Katerina Trabazo, I'm a New York State certified teacher and a proud vegan. Interestingly enough I taught a health class my first year of teaching and I wish I knew then what I know now. I'm here in support of Resolution 238. Recently New York City came out with an ad against sugary drinks comparing these to cigarettes; however, as a society we are failing to admit the health risks in eating death. All the while we have life to eat such as fruits, grains, vegetables, etcetera. We are allowing... we're still allowing the meat industry to compromise our health and our intelligence. We are also subsidizing these industries. I'll remind you all that the strongest mammals are vegan such as cows, elephants, giraffes, gorillas, horses, etcetera. And as Brooklyn Borough President Eric Adams mentioned diseases are not hereditary, our, our eating habits are hereditary. If we're still... if we're... if we're so concerned for our children's education, we need to start by prioritizing their

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2 knowledge of what is actually food and I want to 3 thank you for the opportunity to be here.

RACHAEL PETERS: This is on... yeah, okay. Thank you Council Member Treyger for convening this riveting hearing, I've been to many hearings and have so appreciated your leadership today. I'm pleased to be here to express support for Council Member Cumbo's bill and Council Member Levin's Resolution. My name is Rachael Peters, I'm here today representing Peer Health Exchange where I'm the Executive Director, I'm also a public-school parent and I serve as a member of PS 10's School Wellness Council and I also serve at the District Wellness Advisory Council as the Co-Chair for the Health Education Committee. Peer Health Exchange is a not... is a nonprofit organization that works to empower young people with the knowledge, skills and resources to make healthy decisions. We train college student volunteers to teach a skillsbased health curriculum in... to 6,400 New York City ninth graders in over 50 New York City public high schools. We exist because students are not getting the health education they deserve as has been highlighted today by many Council Members. Peer Health Exchange is a proud member of the sexual

education Alliance of New York City and I'm not going
to repeat what Zoe and Emily shared but there are
proposals for ways to change the, the bill I third. I
was at the edge of my seat listening to the questions
asked by you around who'd teach health education so
I'm skipping ahead in my testimony to talk about that
but the rest of it is in my written testimony. So, we
support T2019 and I'm, I'm pleased to see that this
bill is asking about what grades health education is
being taught instead of just is it being taught in
high school. We know that many of us know that it's
too late to receive your first health education class
about alcohol or consent or pregnancy in $11^{\text{th}}$ or $12^{\text{th}}$
grade if you're getting it at all. Lindsey Harr
mentioned earlier that there are 600 certified health
educators, I'm not sure where that number comes from
because in the data that was released it says 165 but
regardless as you pointed out we don't know how many
teachers are teaching out of certification. So,
something I've been sort of obsessed with lately and
I've attached what I've researched around incidental
teaching provision to my testimony that I submitted.
I think that we're, we're allowing teachers to teach
using the incidental teaching provision as a loop

hole and I'm not sure how we're getting away with it
but I'm interested in, in figuring out more and I'm
calling on the Council during a part of this with all
of the questions that were asked today to figure out
more about how we are allowing our students to be
receiving health education not taught by people who
are trained in it. I think about the data that we
learned from the Local Laws that the City Council has
passed so that we're able to understand what exactly
is happening in our school and see that only 17
percent of those teaching health education received
any training in the past two years that means that
all of us here today who have sat through this
training and learned about opioids and about sleep
and about sex education and about carcinogens in our
meats which I didn't know about and how I have to
change my diet have learned more and know more up to
date information than the teachers that are teaching
our children about health education, that's
ridiculous, our children deserve better and we can do
better. Thank you.

GARY EDWARDS: Good afternoon everyone,
my name is Gary Edwards and I'm a current student at
Khalil Gibran High School in Brooklyn. I'm also an

intern at the Children's Defense Fund in New York.
I'm here to testify about the connection between
health and wellness and the school to prison
pipeline. As a young individual attending high
school, I witness my school struggle with a host of
challenges, including a lack of necessary resources
and support to help students exceed to the highest
level especially students with unmet needs. Health
and wellness mean the ability to strive for
accomplishments without any unjust barriers or
inequalities. Wellness determines whether students
can progress through life and stay engaged in school
There are many demands on students even outside of
school that have an impact on student health and
impact the way that they think or participate in
school, including lack of sleep, anxiety, depression,
etcetera. Student health has an impact on how they
participate in the classroom and can often lead to a
negative situation. If a school does not have
positive supports for students, they sometimes will
experience more school safety agents and security
guards to be present in a school, however we need to
dig deeper for a solution and resolve the conflicts
that are going on. For example, there need to be

better consequences instead of arresting a young
individual and incarcerating them. this makes
everything worse. Arrests are traumatizing. It can be
very horrific, especially if it's your first time.
You can have a seizure, you can have a panic attack,
you can be so anxious to the point where you can't
breathe. It would be it would change your state of
mind, it will also make you so overwhelmed and
stressed and over time that could really make you
perform badly in bad in school. It also stays with
you through, throughout time. The city needs to
invest in alternatives to the harsh treatment of
students. This could mean guidance counselors,
clinical social workers, nurses, even after school
programs and other opportunities for students.
Schools need more resources. As an example, a
guidance counselor could have sessions with students,
identify their enthusiasm and emulate the qualities
that they have, supporting a student's progress,
making sure that they are engaged in school.
Supportive staff help you solve problems and also to
prevent you to have any problems from happening and
prevent arrests. I believe the City cannot continue
to be spending resources that are not beneficial to

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our student's future, instead we need to make that funding and put it into investments that will transform and proceed to help our students succeed. Thank you everyone for my opportunity to testify.

CHAIRPERSON TREYGER: Thank you so much and you can trust that this City Council and this particular Chair a big fan of social workers and quidance counselors in our schools, we need so much more. We fought in the budget last year to get more but we need so much more I agree with you and you know my staff taught me how to... how to pin a tweet and if you check out my pin tweet that's exactly what we talk about. There are more NYPD school safety agents than social workers, guidance counselors and school psychologists combined in the entire city of New York, we have to reverse that ratio so I thank you so much for your testimony and I also want to just note and just to, to wrap up there's a difference between a resolution and an introduction in a bill. An intro means that we can actually pass a, a law in New York City, a reso technically is nonbinding and if you ask... so for example the resolution about processed meats or about the sexual health education these are technically just the sense

of the body but we don't have actually have the
power at the local level to mandate the change
because it's a power that the state kind usurps from
us. So, this is a year that, you know Mayoral control
has to be reauthorized of the school system, the
state will have a conversation about what type of
power locality should have over its school system,
these are great, great issues to really bring up
during the course of that conversation. New York City
should have more, you know say over, over these types
of matters and these are very powerful, enriching
conversations and I think that certainly the health
benefits are number one but there's so many
educational benefits as well for, for our children
and as I mentioned earlier there is this there is
this insulting belief at the highest levels that
elementary school grades cannot have or should not
have these very powerful conversations, they are
they're already having it even outside of the
classroom, it's better they get their education in
the classroom than from the outside and, and so I
again I cannot thank you all enough for sharing your
powerful personal stories and, and your advocacy from
our young people, our professionals, our parents, our

advocates. This, this... we're just still getting started here but thank you so much for your powerful voices and advocacy, thank you so much and I think with that thank you, yes... [snapping] we'll go back to the beginning broccoli sofrito, I'm going to add Quinoa to that mix as well, right. Thank you all so much and with that this hearing is adjourned.

[gavel]

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World Wide Dictation certifies that the foregoing transcript is a true and accurate record of the proceedings. We further certify that there is no relation to any of the parties to this action by blood or marriage, and that there is interest in the outcome of this matter.



Date

February 11, 2019