

2023-J246

Senate Resolution No. 246

BY: Senator PERSAUD

MEMORIALIZING Governor Kathy Hochul to proclaim
April 21, 2023, as Acute Myeloid Leukemia Day in the
State of New York

WHEREAS, It is the custom of this Legislative Body to recognize
official days that are set aside to increase awareness of serious
illnesses that affect the lives of citizens of New York State; and

WHEREAS, Attendant to such concern, and in full accord with its
long-standing traditions, this Legislative Body is justly proud to
memorialize Governor Kathy Hochul to proclaim April 21, 2023, as Acute
Myeloid Leukemia Day (AML) in the State of New York, in conjunction with
the observance of AML World Awareness Day; and

WHEREAS, AML World Awareness Day is the one day of the year that
people from all around the world can come together to help raise
awareness of this cancer and tell the world that AML is a cancer that
cannot be ignored; and

WHEREAS, AML is a rare aggressive cancer of the blood and bone
marrow; it is the most common form of acute leukemia in adults; and

WHEREAS, Normally, blood cells are made from stem cells (immature
cells) in the bone marrow which is the soft inner part of the bone; and

WHEREAS, A blood stem cell can become either a myeloid stem cell or a lymphoid stem cell; a myeloid stem cell in healthy bone marrow can give rise to three different mature types of cells which together make up the blood; these include: red blood cells - they give blood its red color and are responsible for carrying oxygen from the lungs to all parts of the body; white blood cells - they fight infections and disease; and platelets - they help blood to clot and prevent bleeding; and

WHEREAS, In AML, there is an abnormal production of one or more of these blood cells in the bone marrow due to certain changes in the genetic material (DNA); these are called genetic abnormalities; and

WHEREAS, These abnormal cells are called leukemia cells and can fill up the bone marrow and spill into the blood, where they can spread to parts of the body including the brain, skin, spleen and gums; and

WHEREAS, As a result, the production of normal blood cells is affected, and the bone marrow cannot make enough healthy blood cells; and

WHEREAS, The most common signs and symptoms of AML include shortness of breath, bruising, fever, weakness, and infection; usually, AML develops quickly and becomes worse unless it is treated; and

WHEREAS, It is imperative that there be greater awareness of this serious health condition, and more must be done to increase activity at the local, State and National levels; now, therefore, be it

RESOLVED, That this Legislative Body pause in its deliberations to memorialize Governor Kathy Hochul to proclaim April 21, 2023, as Acute

Myeloid Leukemia Day in the State of New York; and be it further

RESOLVED, That a copy of this Resolution, suitably engrossed, be transmitted to The Honorable Kathy Hochul, Governor of the State of New York.