## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE RESOLUTION

No. 123

Session of 2023

INTRODUCED BY MALAGARI AND KINSEY, MAY 24, 2023

REFERRED TO COMMITTEE ON HEALTH, MAY 24, 2023

## A RESOLUTION

- 1 Recognizing June 29, 2023, as "World Scleroderma Day" in Pennsylvania.
- 3 WHEREAS, Scleroderma is a group of rare autoimmune diseases
- 4 that involve the hardening and tightening of the skin and
- 5 connective tissues; and
- 6 WHEREAS, Scleroderma affects women more often than men and
- 7 most commonly occurs between the ages of 30 and 50; and
- 8 WHEREAS, There are various types of scleroderma, some of
- 9 which harm the skin, while other variations cause damage to
- 10 structures beyond the skin, such as blood vessels, internal
- 11 organs and the digestive tract; and
- 12 WHEREAS, Scleroderma affecting the skin causes a hardening
- 13 and tightening of patches, which may be shaped like ovals or
- 14 straight lines, or cover wide areas of the body; and
- 15 WHEREAS, The number, location and size of the patches vary by
- 16 type of scleroderma; and
- 17 WHEREAS, Skin can appear shiny because it is so tight, and
- 18 movement of the affected area may be restricted; and

- 1 WHEREAS, One of the earliest signs of systemic scleroderma is
- 2 Raynaud's disease, which causes the small blood vessels in a
- 3 person's fingers and toes to contract in response to cold
- 4 temperatures or emotional distress, which can cause pain,
- 5 numbness or a change in color; and
- 6 WHEREAS, Scleroderma can cause a variety of digestive
- 7 symptoms, depending on which part of the digestive tract is
- 8 affected; and
- 9 WHEREAS, Some people who have scleroderma may also have
- 10 problems absorbing nutrients due to overgrowth of bacteria in
- 11 the intestine; and
- 12 WHEREAS, Scleroderma can also affect the function of the
- 13 heart, lungs or kidneys to varying degrees; and
- 14 WHEREAS, Scleroderma results from an overproduction and
- 15 accumulation of collagen in body tissues, which is conjectured
- 16 to be caused by a combination of factors, including immune
- 17 system problems, genetics and environmental triggers; and
- 18 WHEREAS, It is estimated that approximately 300,000 Americans
- 19 have scleroderma and a third of these individuals have systemic
- 20 scleroderma; and
- 21 WHEREAS, Several Pennsylvania university hospitals have
- 22 devoted centers to scleroderma research programs, including the
- 23 University of Pennsylvania, Thomas Jefferson University and the
- 24 University of Pittsburgh; and
- 25 WHEREAS, While there is no cure for scleroderma, treatment
- 26 and management methods are many and differ from patient to
- 27 patient; and
- 28 WHEREAS, Physicians may prescribe medications to treat or
- 29 slow skin changes, dilate blood vessels, suppress the immune
- 30 system, reduce digestive symptoms, prevent infections and

- 1 relieve pain; and
- 2 WHEREAS, Physical and occupational therapists that provide
- 3 pain management and therapies to improve strength and mobility
- 4 are also used in scleroderma treatment; and
- 5 WHEREAS, The last and final resort for severe scleroderma
- 6 patients are stem cell transplants or organ transplants for
- 7 lungs or kidneys; and
- 8 WHEREAS, In some cases, the skin problems associated with
- 9 scleroderma fade away on their own in two to five years, while
- 10 scleroderma that impacts internal organs tends to worsen over
- 11 time; and
- 12 WHEREAS, It is vitally important for all Pennsylvanians to be
- 13 aware of the signs, symptoms, educational resources and
- 14 treatment options for scleroderma; therefore be it
- 15 RESOLVED, That the House of Representatives recognize June
- 16 29, 2023, as "World Scleroderma Day" in Pennsylvania.