COVID-19 effects can last months

Some seeing damaged nerves, scarred lungs

Emily Brindley

Hartford Courant TR BUNE NEWS SERV CE

HARTFORD, Conn. For Anna Law rence, a history professor at Fairfield University, it started the third week of March.

Her symptoms were textbook - chest pain, difficulty breathing, fatigue, rac ing heart.

"It was pretty clearly COVID," she

Lawrence battled the virus, the constant tiredness and breathlessness, for a month until her symptoms began to let up. She started to recover. Things seemed better. She felt almost out of the woods.

"Then I started to slip back again," she said. Lawrence went through the cycle four times - sick for a month or so, rebounding for a couple of weeks and then sick again. Each time, "I went right back to square one."

Lawrence is one of many across Connecticut and the country who are commonly referred to as "COVID-19 longhaulers" - thousands of people who contract the virus, and then battle its effects for months and months afterward.

Now, in her fourth cycle of COVID-19 symptoms, the chest pain and difficulty breathing seem to have dissipated. But they're replaced by an exhaustion so complete that she said it feels like a de-Pression.

"Since March, I've spent more time in bed than I have upright," Lawrence said. "I can do something pretty normal, like wiping down counters, and I have to sit down and rest."

There's no one set of symptoms that defines a long-hauler. There's also no one profile of a long-hauler. Physicians say they've seen people with severe CO-VID-19 cases, moderate cases and mild cases all become long-haulers.

For some long-haulers, COVID-19 hits like a truck - bringing severe illness and leaving them wondering if they'll even

On the morning of March 12, Kathy



George Aiello, 77, was hospitalized for about nine months after contracting COVID-19 in March. EMILY BRINDLEY/HARTFORD COURANT/TNS

Fatigue + Brain fog + healt failure symptoms

Flaherty woke up with a fever. Eight days later, she was in the emergency room. It was COVID-19.

"It was terrifying," she said. "I have never been more frightened."

Flaherty, the executive director of the Connecticut Legal Rights Project, said there were times she asked her husband to label things and take them to the office, because she didn't know if she was going to survive.

After being discharged from the hospital and spending more time recovering at home. Flaherty said she started to realize that she probably wasn't going to get back to normal anytime soon.

"It just keeps dragging on, and then you're just stuck in this chronic stage," she said. "There's no further setback, but there's not further progress."

George Aiello, 77, was a full-time Xray technician at Norwalk Hospital when he caught COVID-19 at work. He spent 37 days on a ventilator. In May, he was transferred from Danbury Hospital to Wallingford's Gaylord Hospital - but it was another seven months before he was discharged and sent home.

Sonya Huber, a creative writing professor at Fairfield University, has spent the past nine months dealing with mental health effects on top of .

In her initial bout with COVID-19, which began in March, the threat of dying and the fear of the unknown pushed her into survival mode.

"I don't know if I was near death, but I consider it the equivalent of a neardeath experience," Huber said. "I sort of shut down into crisis and kind of just really withdrew from feeling about it."

The COVID-19 diagnosis is often only the beginning for long-haulers.

Lawrence has lung damage and undifferentiated connective tissue disease, which is an autoimmune disease that she's still learning about. Both issues stem from COVID-19.

"It felt like this disease had planted a web of unhealthiness, and every time I went to a doctor it was another little sticky tendril wrapped around a leg," Lawrence said. "Now my body feels kind of bound up."

Aiello, after learning to walk again and being discharged back to his home, is still in physical therapy five times a week. Surgery on his throat has left his voice quiet and wheezing. Nerve damage to his hands means he can't make a fist. His left shoulder aches.

Flaherty's back lights up with burning pain, and she uses an inhaler to calm

stomach. Huber's aorta is dilated, her lungs are scarred and her blood pressure spikes at random times.

For all of them, coronavirus may have begun with classic symptoms - shortness of breath, coughing, fever - but it did not end there.

"It's a very weird thing to go from like your body knows what it's doing ... and now I feel like I can't really trust it anymore," Lawrence said.

Long-haul COVID-19 is a relatively new phenomenon, by nature even more recent than COVID-19 itself. CFS/ME

Dr. Jordan Powner, a pulmonologist and critical care doctor at Hartford Hospital, said he would estimate about 10% to 15% of coronavirus patients become 20/4 long-haulers. But he emphasized that that figure is an educated guess.

Powner said he and his colleagues are particularly worried about cardiac_ problems, and that there's some evidence that long-haulers may be more prone to heart disease and stroke.

But for now, he said, the extent of the long-term effects is just not knowable.

Dr. Jessica Abrantes-Figueiredo, the chief of infectious disease at Hartford's St. Francis Hospital, said she feels that long-haulers get overlooked when people talk about the toll of COVID-19.

"Yes, there's death," she said. "But then there are the people who are left behind with all these symptoms."

In recent weeks, Huber's long-hauler symptoms have started to ebb. She said she still worries what will happen when she goes back to pre-pandemic activity but it seems she's slowly getting back to her old self.

Aiello, Flaherty and Lawrence haven't yet been able to say the same. All three worry that they might not be able to work like they used to.

Flaherty, who's still batting constant exhaustion, is limited to working half time. "I'd give anything to be able to go back to work full time," she said.

As a historian, Lawrence is used to pulling up names and dates on command. But recently, she said, she'll listen to her lectures and hear herself struggling to find the right words.

"Am I ever really going to recover?" she said. For now, doctors can't give her

her lungs and medication to calm her a sure answer.

Brady kine 4 Hexaur shall help