BASEASELVEWI APL ENS \faa / are suit mysterious legionnaires disease now has killed 27 persons, but a health official indicates the search for its cause has slowed since there is no apparent threat of contagion.

That search takes a new turn tonight, toward American Legion members who escaped illness during the July 21-24 convention. They will be asked to fill out questionnaires to help scientists try to find some common link that did not exist for the dead and ill.

"We're getting to the stage where this is going to be a long, drawn-out investigation and we've got to...carry out our normal programs,' Leonard Bachman, Pennsylvania health secretary, told a press conference Sunday.

"As long aS we see no new onsets and no secondary infections, the time pressure is not on us as much as it was in the early days when we didn't know the impact on the rest of the population."'

If necessary, he said, he will ask the state legislature when it returns in September to fund a fulltime investigative medical team.

The two latest victims were men in their 60s. Bachman said there still are critical cases among the other 125 persons stricken by the ailment.

Dennis Boyle, 60, of Hazleton and Harold Davis, 66, of Philadelphia died Sunday.

While scientists pursue the possibility that a toxin or poison may have caused the deaths, state health officials are sending

to legion meetings across the state tonight, delivering

questionnaires to the legion members who stayed healthy.

The list of 23 questions includes the following:

-What times of the day during
Friday July 23 were you at the
Bellevue-Stratford and Benjamin
Franklin hotels or on the sidewalk
outside?

-Did you drink coffee or eat pastry at the Friday morning gogetter's breakfast?

-Did you buy anything from a street vendor?

-Did you use ice? Where did you get it? Was it cubes or block?

There were also questions about souvenir packs and what the legionnaires drank.

Investigators found no common link to the illness when they asked similar questions of the sick and families of the dead.

"We're trying to get a very detailed profile of all the conventioneers and what they did at the convention to try to make a physical comparison of those that became il] and those who didn't,'' Bachman said.

Although he would not say which days the investigation would focus on, Bachman said he felt the search could be restricted to a single day. .

Nine persons became ill after attending the convention for one day, July 23. But some legionnaires arrived a day before the convention began, and others met in other cities before arriving in Philadelphia.