receive direct radiologist's services on an infrequent basis each week. One commenter indicated that consideration should be given to the size of the hospital, the definition of what constitutes an emergency room, and the availability of radiologic services.

Response: Since our proposal is limited to emergency room services, if a hospital does not have an emergency room and no claims with a place of service indicator of emergency room are received, there does not appear to be a problem. Likewise, if there is an emergency room in a hospital but no emergency room physician bills for an interpretation of the test, there is also no problem. We indicated in our proposal that if a carrier receives only one claim for a reasonable and necessary interpretation of an x-ray or EKG, it would pay the claim, generally without further development.

Comment: One commenter indicated that the proposal was inappropriate because emergency room physicians are thankful that radiologists will interpret the overnight x-rays the next morning in view of the harried circumstances under which services are furnished in the

emergency room.

Response: Our proposal does not require emergency room physicians to bill for these interpretations. If the emergency room physicians do not bill for these interpretations, the radiologist and cardiologist may continue to be paid for the interpretations. Our proposal has no effect on situations in which the emergency physician does not wish to bill for the interpretation.

Comment: A carrier medical director expressed concern that it will be impossible to determine from a claim whether the emergency physician has submitted written documentation of the x-ray or EKG interpretation for the medical record. The carrier medical director went on to indicate that encouraging hospitals to exercise their authority to ensure that only one claim for interpretation is received will not work and recommended that the current policy should be maintained.

Response: By submitting a claim for the interpretation of an x-ray or EKG, the emergency room physician is stating that he or she has prepared a written interpretation of the procedure for inclusion in the patient's medical record. We do not agree that the current manual policy works well since it became partially obsolete by the physician fee schedule.

Comment: Another carrier medical director indicated that the requirement for a written report be strengthened to indicate that Medicare is requiring a separately written report which meets

the hospital's requirement for an official report.

Response: We agree and will include such a written report requirement in the revised manual instructions.

Comment: Some emergency room physicians commented that they should be paid for the x-ray and EKG interpretation in almost every case since it is they who furnish the real-time

*Response*: We believe that our proposal is a better approach. There is no question that the cardiologist or radiologist should be paid for the interpretation when that physician furnishes the service in time to be used in the diagnosis and treatment of the patient. Further, we believe that there are physicians who work in emergency rooms who prefer to defer to a cardiologist or radiologist for the final interpretation and do not wish to prepare written reports or bill for interpretations. However, our proposal provides for payment when the emergency room physician provides a written interpretation that contributed to the diagnosis and treatment of the

Comment: One commenter indicated that, in their community hospital, the radiologist is summoned at the time of the initial diagnosis and treatment for the most serious cases, whereas, for less urgent examinations, the formal interpretation is made the following morning. The commenter went on to say that the issue should be the responsiveness of the radiologist when his or her input will affect care, and that having x-rays read by nonradiologists is moving in the wrong direction.

Response: As indicated previously, interpretations by radiologists used for the diagnosis and treatment of the patient would be payable.

Comment: A few commenters suggested that the appropriate approach is to split the fee for the interpretation between the radiologist and the ER physician.

*Response:* We do not believe that this would be a workable approach since the carrier would not know when or if it would receive the second claim.

Comment: Radiologists made the following additional comments:

 The majority of carrier medical directors do not support the proposal.

 The changes do not reflect the findings of the July 1993 report of the Department of Health and Human Services, Office of Inspector General, entitled "Medicare's Reimbursement for Interpretations of Hospital Emergency Room X-Rays.

Response: We did present the proposal to a committee of carrier medical directors during a monthly conference call on operational issues and the views were mixed. The major impression we drew from their comments was that they were most concerned with enforcement issues. We will continue to seek the guidance of the carrier medical directors and other interested parties in developing instructions to implement this policy.

The recommendation of the OIG report was to pay for reinterpretations of x-rays only when attending physicians specifically request a second physician's interpretation in order to render appropriate medical care before the patient is discharged. Any other reinterpretation of the attending physician's original interpretation should be treated and reimbursed as part of the hospital's quality assurance program.

Using 1990 data, the OIG projected savings of \$20.4 million based on a cessation on payments for radiologists' interpretations of x-rays if its recommendation were implemented. We believe that the OIG recommendation would result in no payment for interpretations of these services in many cases; therefore, we reject that portion of the recommendation. In other words, we believe that one physician should be paid for the interpretation of an x-ray.

*Comment:* One commenter suggested that the solution to this problem be developed through the CPT system. The commenter suggested that we propose separate codes for the emergent reading of the test and a second, different code for the over-read. This commenter and some others indicated that payment for these interpretations be evenly divided between the two codes.

Response: The commenter may want to refer this proposal to the CPT Editorial Panel.

Final Decision: We are adopting the policy as set forth in the proposed rule for services furnished on or after January 1, 1996.

Listed below are the elements of our

- The carrier will pay separately for only one interpretation of an EKG or xray procedure furnished to an emergency room patient. However, there is a provision for payment of second interpretation under unusual circumstances such as a questionable finding for which the physician performing the initial interpretation believes another physician's expertise is needed.
- The professional component of a diagnostic procedure furnished to a beneficiary in a hospital includes an interpretation and written report for