When an ECG/EKG is required (Updated 05/29/2024):

Class	Applicant age on day of exam	ECG is required at the following intervals
1st	34 or younger	Not required
1st	35 to 39	A single baseline ECG is required at the first exam performed after reaching the 35 th birthday .
1st	40 or older	Annually
2 nd or 3 rd	Any age	Not required* *If the AME performed an EKG, it should be submitted along with notes in Block 60 describing why it was performed.

Other times an ECG/EKG can be requested by an AME (for All classes):

Any time the airman has a history or physical examination finding that suggests a clinically significant abnormality.

Substitution for an ECG/EKG:

If a first-class airman does not have a current resting ECG on file, but the FAA has the tracings of any type of stress test (pharmaceutical stress, Bruce stress, nuclear stress, or stress echocardiogram) which was done within the last 60 days, the information **may** be accepted on a case-by-case basis. The image must be of good quality. Stress test or ECG images that have been faxed do not have enough clarity/definition for adequate review. In most cases, they will not be acceptable. A cardiac catheterization and/or a Holter monitor test are NOT acceptable in place of a resting 12-lead ECG. (A full 12-lead ECG is required. Anything less than a 12-lead will not be accepted.)

Additional Work-Up/Evaluation (All classes):

If additional work up was performed based on history or ECG findings, copies of the work up (cardiovascular evaluation, clinic notes, stress testing, etc.) should also be submitted to the FAA with notes in Block 60 describing the findings. If any pathology was identified, refer to the appropriate, individual section.

AMCS notification regarding ECG will appear as:

1. <u>ECG is Required:</u>

A Red X will precede the words ECG Date. No date will be in the box.

58.	X ECG Date:	(Date will get filled in when an ECG is uploaded)		
2. <u>ECG is Not Required:</u> The AMCS screen will show the word "Ok" along with a date in the box.				
58.	Ok ECG Date:	(Date will get filled in when an ECG is uploaded)		
(Figure 1)				

Can I submit an ECG performed on a day other than the date of exam?

Yes, but it must be considered current.