**Worksheet A**

**Information requested in Section A:**

**Participant’s Site Information**

* 1. What is/are the name(s) of the people involved in the Challenge (please submit these names in your desired order of attribution for upcoming publication)? Please note, should your team be the winner or runner-up of this Challenge, one person from this team is required to present your challenge results at the 2022 AAPM Annual Meeting.
  2. From which site are you participating?
  3. Please provide the manufacturer and model of your site’s SPECT/CT scanner (*example: Siemens Symbia TruePoint SPECT/CT system*).
  4. What is the thickness of your gamma camera’s NaI crystal (*example: 5/8”*)?
  5. What is your gamma camera’s collimator hole diameter (mm) and collimator length (mm)?

**Information requested in Section B:**

**Setting up imaging protocol on your SPECT/CT scanner**

1. What primary energy window did you use?
2. What scatter-correcting window did you use?
3. What, if any, generalized corrections where applied to each detected event in real-time (for example, uniformity, linearity, energy, isotope decay, center-of rotation (COR), etc.)? If so, which ones were applied? Please be as specific as you can. If isotope decay is done, which isotope was selected?
4. What collimator did you use?
5. What SPECT matrix size did you use?
6. What CT acquisition protocol did you use?
   1. kVp:
   2. mAs:
   3. CT resolution:
   4. Matrix size:

**Information requested in Section E:**

**How to reconstruct your SPECT CT images**

1. What reconstruction method (MLEM, OSEM, etc.) did you use?
2. How many subsets did you use?
3. How many iterations did you use?
4. How many equivalent iterations (subsets x iterations) did you use?
5. What is your voxel size?
6. What standard imaging corrections did you use (i.e., uniformity, decay correction)?