

## **Pertinent Data Sets**

## Hyperthyroidism

| Developed by                                   | Endocrine Society (ES)   |
|--|--|
| How developed                                  | The Endocrine Society utilized a task force made up of 5 members with special interest in the area of care coordination and referral process. The task force proposed the conditions for which pertinent data sets would be developed. These were then approved by the Clinical Affairs Core Committee (CACC) with oversight by a member of our Council (Board of Directors).  |
|  | The task force members were each assigned one or more of the conditions and developed the items for the PDS. The task force members reviewed these by email and by conference call, discussed as a group and modified them as needed. They were then submitted to the CACC for review and approval.  |
|  | As part of the process, the task force referred to the published guidelines on the selected conditions as well as any pertinent choosing wisely recommendations.   |
| Additional essential patient information       | TSH Free T4  |
| Additional patient information, if available   | <ul> <li>CBC</li> <li>Liver Function Test</li> <li>Any additional thyroid function tests</li> <li>Chemistry Panel</li> <li>Thyroid Antibodies</li> <li>Thyroid Imaging (Ultrasound, Thyroid Nuclear Medicine Scan)</li> </ul>  |
| Alarm symptoms/conditions                      | <ul> <li>Pregnancy</li> <li>Persistent tachycardia</li> <li>Significant change in Weight</li> <li>New onset Atrial Fibrillation</li> <li>Cardiovascular Disease</li> <li>New onset or Exacerbation of Congestive Heart Failure</li> <li>Myopathy (difficulty getting up from sitting position or ambulating)</li> <li>Ophthalmopathy with vision changes</li> <li>Thyroid pain</li> <li>Amiodarone therapy</li> <li>IV contrast</li> </ul> |
| Tests/procedures to avoid prior to consult     | Radiocontrast Studies (iodine load can exacerbate some forms of hyperthyroidism/interfere with imaging and therapy; please note if needed for another critical condition)  |
| Common rule-outs to consider prior to consults | None provided  |
| Relevant "Choosing Wisely" elements            | None provided  |



## **Pertinent Data Sets**

## Hyperthyroidism (continued)

| Healthcare professional and/or patient resources | Healthcare Professional Information:  |
|--|---|
|  | http://thyroidguidelines.net/sites/thyroidguidelines.net/files/file/THY 2010 0417.pdf                                       |
|  | https://www.endocrine.org/~/media/endosociety/Files/Publications/Clinical<br>%20Practice%20Guidelines/Thyroid-Exec-Summ.pdf |
|  | Patient Information   |
|  | http://www.hormone.org/diseases-and-conditions/thyroid/hyperthyroidism  |
|  | http://www.hormone.org/questions-and-answers/2012/radioactive-iodine-treatment-for-hyperthyroidism                          |
|  | http://www.hormone.org/patient-quides/2012/hyperthyroidism-in-<br>pregnancy   |
|  | http://www.thyroid.org/what-is-hyperthyroidism/   |
|  | http://www.thyroid.org/what-is-graves-disease/  |