|                       | Primary  | Subspecialty  | Area of Focused Competence   |
|-----------------------|--|---|--|
| Scope of practice     | An area of medicine with a broad-based body of knowledge   | Builds upon essential competencies and knowledge of a primary discipline, usually in greater depth; is a more focused than the advanced scope of a parent specialty | Typically has, but does not require a core specialty as the basis of the discipline  |
|                       | Relevant in both community and tertiary settings   | Is not always relevant in both community and tertiary settings  | Is not always relevant in both community and tertiary settings   |
|                       | Typically follows a patient through a care episode (e.g. beyond just a technical procedure)                | Typically follows a patient through a care episode (e.g. beyond just a technical procedure)   | Typically provides highly specific expertise/<br>components of care/ procedure/ consultation in care<br>episode (clinical disciplines) |
|                       | Foundation for additional competencies   | Prepares trainees for entry to a new scope practice   | Typically does not prepare trainees for practice, rather enhances a practice   |
| Practice<br>Patterns  | Practiced in multiple settings to serve large populations  | Focused practice to serve specific populations  | Highly focused; enhancement to existing practice   |
|                       | Basis for entry to independent practice  | Typically the majority of practitioners practice in the discipline, all of the time   | Typically the majority of practitioners retain their practice in another discipline  |
|                       |  | Typically the discipline replaces previous practice   | Typically the discipline does not entirely replace previous practice   |
| Educational<br>Design | Breath of distinct medical knowledge and skills  | Specified distinct medical knowledge and skills   | Specified distinct medical knowledge and skills  |
|                       | Broad constellation of competencies  | Advanced constellation of competencies that build upon broad competencies of parent specialty   | Highly advanced constellation of competencies that may or may not build upon a parent discipline                                       |
|                       | Provides fundamentals of a field of medicine and acts as a foundation for additional competencies          | Unique and specialized body of knowledge and competencies that build upon training and experience of a parent specialty   |  |
|                       | Highly structured immersed residency training required to achieve competence                               | Highly structured immersed residency training required to achieve competence  | Competency may be achieved in a variety of ways including part-time practice-based, immersed training program or combination           |
|                       | Typically requires 4 to 5 years to be acquired; set timeframe <sup>1</sup>                                 | Typically requires 24 months to be acquired; set timeframe <sup>1</sup>   | Typically training is competency-based, of variable length; flexible timeframe <sup>2</sup>  |
| Infrastructure        | A larger number and geographic spread of physicians possessing competencies associated with this specialty | A smaller and geographic spread of physicians possessing competencies associated with this subspecialty   | May have a very small community of experts who work in distinct regions in Canada <sup>3</sup>   |
|                       | Typically practiced across all or most jurisdictions in Canada   | Typically practiced across all or most jurisdictions in Canada  |  |
|                       | Typically 4 or more programs in Canada, and offered more widely than subspecialties                        | Typically 2 or more programs in Canada  | May have fewer than 2 programs   |
|                       | A program director oversees the residency program  | A program director oversees the residency program   | A diploma director oversees the diploma program  |

<sup>&</sup>lt;sup>1</sup> For example Nephrology <sup>2</sup> For example Transfusion Medicine <sup>3</sup> For example Urology vs. Pediatric Urology