



Figure 7. Schematic representation of an endocrinologist's protocol during spontaneous problem solving. Note: this is a smaller section of a larger representation such as figure 6. Boxes with heavy border indicate information that appears in the algorithm. Grey boxes indicate new information generated in the primed protocol that was not in the spontaneous protocol.

Table I. List of diagnostic hypotheses generated by GPs and Endocrinologists during spontaneous problem solving and the number of subjects who generated each diagnostic category.

Diagnoses	General practitioners	Endocrinologists
Depression	3	0
Connective Tissue Disease	2	0
Hashimoto's Thyroiditis	0	1
Hyperthyroidism	1	0
Hypothyroidism	3	3