Additional file 6. Knowledge of chronic disease management

| | | Facility Type | | Region | | | |
|--|--|---------------|------------|------------|------------|------------|-------|
| Knowledge area | Correct response items | HC | FMO | North | Center | South | Total |
| | | Column N % | Column N % | Column N % | Column N % | Column N % | Count |
| Knowledge of atrial fibrillation | Emergency cardioversion | 29.55% | 6.25% | 27.78% | 23.81% | 19.05% | 14 |
| | Digoxin | 63.64% | 81.25% | 55.56% | 71.43% | 76.19% | 41 |
| Knowledge examination of a hypertensive patient | Signs suggestive of secondary hypertension | 90.91% | 75.00% | 94.44% | 71.43%* | 95.24%* | 52 |
| | Evidence of visceral obesity | 65.91% | 62.50% | 88.89%* | 47.62%* | 61.90% | 39 |
| Knowledge stable ischemic heart disease | Level of systolic and diastolic blood pressure | 86.36% | 81.25% | 83.33% | 76.19% | 95.24% | 51 |
| | Dyslipidemia | 79.55% | 81.25% | 72.22% | 76.19% | 90.48% | 48 |
| | High junction glucose of 5.5 mmol / I | 34.09% | 56.25% | 44.44% | 57.14%* | 19.05%* | 24 |
| | Old age | 47.73% | 43.75% | 61.11% | 28.57% | 52.38% | 28 |
| Knowledge hospitalization criteria type 2 diabetes | Decompensation of DZ, requiring insulin therapy; | 79.55% | 87.50% | 94.44% | 66.67% | 85.71% | 49 |
| | Precoma or diabetic coma (ketoacidosis, hypoglycaemia); | 88.64% | 100.00% | 94.44% | 85.71% | 95.24% | 55 |
| | Progression of vascular complications; | 79.55% | 75.00% | 61.11%* | 76.19% | 95.24%* | 47 |
| | The need to educate the patient with the de novo diagnosis | 4.55% | 0.00% | 5.56% | 0.00% | 4.76% | 2 |
| Knowledge mean glucose | Diabetes melitus | 63.64% | 56.25% | 55.56% | 57.14% | 71.43% | 37 |

^{*}p<0.05