Table 1. Reported incidence rates of metabolic complications in patients with subclinical Cushing's syndrome

| Author                          | AH    | DM or IGT | Obesity | Dyslipidemia | Osteoporosis/VF |
|---------------------------------|-------|-----------|---------|--------------|-----------------|
| Reincke et al <sup>14</sup>     | 88%   | 25%*      | 50%     | NR           | NR              |
| Morioka et al <sup>123</sup>    | 83%   | 33%*      | 67%     | NR           | NR              |
| Rossi et al <sup>33</sup>       | 91.6% | 41.6%     | 50%     | 50%          | NR              |
| Tauchmanova et al <sup>34</sup> | 60.7% | 64.3%     | 32.1%   | 71.4%        | NR              |
| Emral et al <sup>95</sup>       | 100%  | 50%       | 75%     | NR           | NR              |
| Terzolo et al <sup>71</sup>     | 70.2% | 42.5%     | NR      | NR           | NR              |
| Mitchell et al <sup>68</sup>    | 89%   | 33%*      | NR      | NR           | NR              |
| Tsuiki et al <sup>67</sup>      | 45%   | 65%       | 25%     | 65%          | NR              |
| Toniato et al <sup>62</sup>     | 73%   | 31%*      | 27%     | 33%          | 24%             |
| Vassilatou et al <sup>17</sup>  | 75%   | 20%*      | NR      | NR           | NR              |
| Chiodini et al <sup>56</sup>    | NR    | NR        | NR      | NR           | 70.6%**         |
| Alesina et al <sup>107</sup>    | 79.4% | 15.9%*    | 38%     | NR           | NR              |
| Morelli et al <sup>69</sup>     | 61.5% | 24.7%     | NR      | NR           | 35.1%           |
| Miyazato et al <sup>115</sup>   | 60%   | 30.9%*    | NR      | 9.1%         | 0%              |
| Morelli et al <sup>89</sup>     | NR    | NR        | NR      | NR           | 55.6%**         |
| Akaza et al <sup>73</sup>       | 56%   | 25%       | 19%     | 50%          | NR              |
| Iacobone et al <sup>72</sup>    | 77.5% | 45%       | 77.5%   | 48.4%        | 28.4%***        |
| Oki et al <sup>70</sup>         | 81.5% | 48.1%     | NR      | NR           | NR              |
| Palmieri et al <sup>41</sup>    | 68.8% | 68.8%     | NR      | NR           | 87.5% / 68.8%   |
| Morelli et al <sup>28</sup>     | NR    | NR        | NR      | NR           | 50.9%**         |
| Zografos et al <sup>63</sup>    | 58.6% | 41.4%     | 48.3%   | NR           | NR              |

NR: not reported; AH: Arterial Hypertension; DM: Diabetes Mellitus; IGT: impaired glucose tolerance; VF: Vertebral Fractures. \*only DM, not IGT patients, \*\*only vertebral fractures, \*\*\*only osteoporosis/osteopenia.