**Steroid Analysis in Tissues**

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| Institution:  | Contact person/PI: |
| Department: | E-mail: |
| Request date: | Telephone: |

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| --- |
|  Sample information  |
| Sample type (species, tissue):  |
| Number of samples:  |
| Requested analytes:[ ]  11-Deoxycortisol [ ]  Cortisol [ ]  Cortisone [ ]  11-Deoxycorticosterone [ ]  Corticosterone [ ] 11-Dehydrocorticosterone [ ]  Testosterone [ ]  17β-estradiol\* [ ]  17α-estradiol\* [ ]  Estrone\* [ ]  5α-Dihydrotestosterone [ ]  DHEA [ ]  Progesterone [ ]  Pregnenolone [ ]  Androstenedione [ ]  Other (specify): \*May require derivatization  |
| Collaborators: CAD $80/sample with 1-4 analytes. Fee for service: CAD $120/sample. CAD $20/sample for each additional analyte.CAD $20/sample for derivatization. |
| (1) Total number of samples (including samples for validation): |
| (2) Cost per sample: |
| (3) Total cost:  |

1. Brief overview of project. Are there whole blood/plasma/serum samples from the same subjects?

Click or tap here to enter text.

Sex of subjects: [ ]  Male [ ]  Female [ ]  Both

Age of subjects: Click or tap here to enter text.

1. How were samples collected? Effects of stress minimized for “baseline” samples?

 Click or tap here to enter text.

1. How much of each sample can you provide (**mg wet weight**)?

Click or tap here to enter text.

1. How are samples stored? Have they been subjected to freeze/thaw? How many times?

Click or tap here to enter text.

1. For each analyte requested, please estimate the range of concentrations (ng/mL or pg/mL, **specify**).

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| 11-Deoxycortisol:  | 17β-estradiol: | Testosterone: |
| Cortisol: | 17α-estradiol: | Androstenedione: |
| Cortisone: | Estrone: | 5α-Dihydrotestosterone:  |
| 11-Deoxycorticosterone: | Estriol: | DHEA: |
| Corticosterone: | Pregnenolone: | Androstenediol: |
| 11-Dehydrocorticosterone: | Progesterone: | Other (specify): |