**Sick Day Rules – Adrenal Insufficiency**

In response to medical stress, healthy adrenals dramatically increase the amount of cortisol they produce. This will not occur in patients with adrenal insufficiency unless they increase the dose of their glucocorticoid medication.

If you are vomiting and can’t keep your medications down due to vomiting, go to the Emergency Room for IV glucocorticoids and fluids.

1. When you have a medical illness make sure your drink plenty of salt and sugar-containing fluids in order to keep yourself well hydrated.
2. If your are sick enough to miss work – double your dose of your glucocorticoid medication (hydrocortisone, cortisone acetate, prednisone) for 1–3 days.
3. If your are sick enough to miss work and have a fever – triple your dose of your glucocorticoid medication (hydrocortisone, cortisone acetate, prednisone) for 1–3 days.

Sick Day Rule do not apply to mental stress such as a hard day at work, worry, loneliness, sadness, etc. It is generally not necessary to increase your dose of mineralocorticoid (Florinef, fludricortisone) for medical stress.

Notify your endocrinologist if you need to increase your dose of glucocorticoids more than three days.