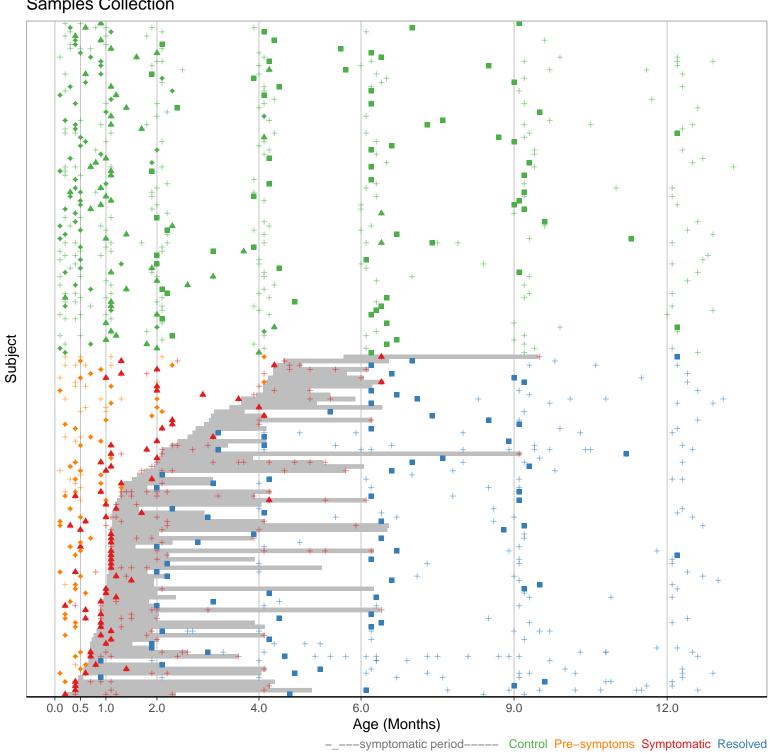Samples Collection