

**Table S24.** Current migration rates among populations of Pradu Hang Dam chickens derived from Phitsanulok 1 (PDH1), Phitsanulok 2 (PDH2), Chiang Mai (PDH3), Nakhon Pathom (PDH4), and Nonthaburi (PDH5) (populations), and Samae Dam chickens derived from Department of Livestock Uthai Thani (SD1) and Sanhawat Farm Uthai Thani (SD2) (populations) based on 28 microsatellite loci generated by BayesAss

<b>Origin</b>	<b>Destination</b>	<b>Posterior mean of migration rates</b>	<b>SD</b>
SD1	SD1	0.920	0.026
SD2	SD1	0.012	0.012
PDH1	SD1	0.012	0.012
PDH2	SD1	0.012	0.012
PDH3	SD1	0.012	0.012
PDH4	SD1	0.012	0.012
PDH5	SD1	0.012	0.012
SD1	SD2	0.030	0.028
SD2	SD2	0.818	0.048
PDH1	SD2	0.030	0.027
PDH2	SD2	0.030	0.028
PDH3	SD2	0.030	0.028
PDH4	SD2	0.030	0.028
PDH5	SD2	0.030	0.028
SD1	PDH1	0.020	0.018
SD2	PDH1	0.019	0.018
PDH1	PDH1	0.883	0.038
PDH2	PDH1	0.020	0.019
PDH3	PDH1	0.020	0.019
PDH4	PDH1	0.020	0.019
PDH5	PDH1	0.020	0.019
SD1	PDH2	0.033	0.030
SD2	PDH2	0.134	0.049
PDH1	PDH2	0.033	0.030
PDH2	PDH2	0.700	0.030
PDH3	PDH2	0.033	0.030
PDH4	PDH2	0.033	0.030
PDH5	PDH2	0.033	0.030
SD1	PDH3	0.013	0.012
SD2	PDH3	0.013	0.012
PDH1	PDH3	0.013	0.012
PDH2	PDH3	0.013	0.013
PDH3	PDH3	0.923	0.027
PDH4	PDH3	0.013	0.012
PDH5	PDH3	0.013	0.012
SD1	PDH4	0.015	0.014
SD2	PDH4	0.015	0.014
PDH1	PDH4	0.015	0.014
PDH2	PDH4	0.015	0.014
PDH3	PDH4	0.014	0.014
PDH4	PDH4	0.913	0.030

<b>Origin</b>	<b>Destination</b>	<b>Posterior mean of migration rates</b>	<b>SD</b>
<b>PDH5</b>	PDH4	0.014	0.014
<b>SD1</b>	PDH5	0.033	0.030
<b>SD2</b>	PDH5	0.033	0.030
<b>PDH1</b>	PDH5	0.034	0.030
<b>PDH2</b>	PDH5	0.033	0.030
<b>PDH3</b>	PDH5	0.034	0.030
<b>PDH4</b>	PDH5	0.133	0.049
<b>PDH5</b>	PDH5	0.700	0.030