

## Critical Congenital Heart Disease (CCHD) Screening



Right Hand	Either Foot											<90
100	100	99	98	97	96	95	94	93	92	91	90	<90
99	100	99	98	97	96	95	94	93	92	91	90	<90
98	100	99	98	97	96	95	94	93	92	91	90	<90
97	100	99	98	97	96	95	94	93	92	91	90	<90
96	100	99	98	97	96	95	94	93	92	91	90	<90
95	100	99	98	97	96	95	94	93	92	91	90	<90
94	100	99	98	97	96	95	94	93	92	91	90	<90
93	100	99	98	97	96	95	94	93	92	91	90	<90
92	100	99	98	97	96	95	94	93	92	91	90	<90
91	100	99	98	97	96	95	94	93	92	91	90	<90
90	100	99	98	97	96	95	94	93	92	91	90	<90
<90	100	99	98	97	96	95	94	93	92	91	90	<90

**PASS:** >94% in right hand or either foot AND difference of 3% or less between right hand and either foot. Once a measurement in the green range is obtained, no further screening is necessary.

**RESCREEN:** 90-94% in right hand and either foot or difference of >3% between right hand and either foot. The screening should be repeated in one hour and can be repeated a third time if the results are still in the yellow range. If the third screening is still in the yellow range, the baby has failed the screening.

**FAIL:** <90% at any time OR if the criteria to PASS are not met despite three attempts.

**Any baby that fails the screening needs evaluation, please immediately call the SHINE hotline at (608) 265-1894.**