### Impact made by the project

With effective local training system and referral network, eye care service capacity of county and prefecture levels in Sichuan Province has been significantly improved.

### Sustainability

The trained eye care specialists and efficient referral network guarantee high quality services which in turn increases patient volume and then promotes the development of the eye care sectors.

### Local Standard Chartered engagement

Standard chartered staff were engaged with many activities, e.g. school screening, home visiting, eye care lectures, etc.

### Increase service capacity of eye care sectors in county/prefecture level

<table>
<thead>
<tr>
<th>SiB contributed towards...</th>
<th>Leading to...</th>
<th>Therefore impacting...</th>
</tr>
</thead>
</table>
| Paediatric Eye Centre      | • Paediatric centres with needed equipment and well trained paediatric eye care team  
• Screened 806,452 school kids;  
• Provided 800 subsidized surgeries and 1,686 pairs of free spectacles  
• 1,373 community health workers have been trained for basic eye diseases diagnosis and referral | Paediatric eye care service is available in project areas, Children in the catchment areas have better access to high quality eye care services. |
| Cataract Centre            | • Cataract centres with needed equipment and well trained cataract surgical team  
• Screened 161,072 rural residents  
• Provided 348 subsidized surgeries  
• 903 community health workers have been trained for basic eye diseases diagnosis and referral | All the cataract centres are able to perform high quality cataract surgery. People in the catchment areas have better access to high quality cataract services. |
| Glaucoma Centre            | • Glaucoma centre with needed equipment and well trained glaucoma team  
• Screened 35,820 rural residents  
• Provided 84 subsidized surgeries  
• 220 community health workers have been trained for basic eye diseases diagnosis and referral | Glaucoma centre is able to provide high quality glaucoma surgery and treatment. People in the catchment areas have better access to high quality glaucoma services. |
Establish local training system and referral network

<table>
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<tr>
<th>SiB contributed towards...</th>
<th>Leading to...</th>
<th>Therefore impacting...</th>
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</thead>
<tbody>
<tr>
<td>WCH Training Centre</td>
<td></td>
<td></td>
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<tr>
<td>• 3-months training course</td>
<td>• 18 training courses for ophthalmologists on strabismus, cataract and glaucoma surgeries</td>
<td>The training centre in WCH has been enhanced. Local eye care professionals could have better access to qualified training.</td>
</tr>
<tr>
<td>• Hands-on training</td>
<td>• 135 hands on training courses for surgeons from branch centres</td>
<td></td>
</tr>
<tr>
<td>• Telemedicine</td>
<td>• 4 trainers with better training skills</td>
<td></td>
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<tr>
<td>• International fellowship</td>
<td></td>
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<tr>
<td>Referral network</td>
<td></td>
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<tr>
<td>• Telemedicine</td>
<td>• Frequent telemedicine communication (once per quarter) for case discussion</td>
<td>Referral network has been established among the project areas. Patients with complicated cases would have better access to proper treatment.</td>
</tr>
<tr>
<td>• Complicated case referral</td>
<td>• 56 complicated cases referred for better treated</td>
<td></td>
</tr>
</tbody>
</table>

Key service delivery increase

- 196% in the volume of annual paediatric eye surgery of the 4 paediatric centres
- 164% in the volume of annual cataract surgery of the 4 cataract centres
- 164% in the volume of annual glaucoma surgery of the glaucoma centre

SiB Project
Implementing partner: West China Hospital (WCH)
Total budget: $1,481,887
Total SiB contribution: $994,386
Project Duration: 4 years

Situation analysis
Target Population: Children and adult with cataract and glaucoma
Blindness Prevalence: 0.77%
Leading causes: Cataract

Name: ZHANG Lun
Age: 13
Location: Nanchong

Little ZHANG Lun was too shy to talk and play with his classmates since they all called him “cross-eye boy”. But his father suffered from severe leg diseases and could not take him to Chengdu for strabismus surgery. Doctors found ZHANG Lun in school screening and suggested he could receive surgery from Nanchong Centre, which is much nearer. After surgery, ZHANG Lun recovered well and has a very happy school life.