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## Strengthening Incontinence Surgery and Service Delivery through Partnership in Malawi

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## **Introduction & Methods**

• Urinary incontinence remains a significant but underreported health burden in Malawi, compounded by stigma, limited resources, and barriers to care.



• In response, Cambridge Global Health Partnerships (CGHP) and Urolink established a collaboration with Kamuzu Central Hospital (KCH) based on mutual learning, shared decision-making, and cultural respect.

• Our mission was: to empower local teams, strengthen services, and drive lasting change.

• Relationship-building was prioritised from the outset, with months of joint preparation, including multidisciplinary online meetings to identify needs, select cases, and co-design the visit. Previous visits have solidified relationship.

• Clinical care and teaching during the trip were fully collaborative: surgeries were performed together, teaching was bidirectional, and decision-making was shared.

• We adapted respectfully to resource limitations, elevated Malawian leadership in patient care, and embedded cultural exchange into the partnership model.

• Trust, equity, and sustained commitment were integral at every stage of the collaboration.



settings requires building lasting, respectful relationships — not just transferring skills or equipment.



Early engagement, joint case plonning, shared decision-making, and cultural exchange were critical to both clinical success and sustainable improvements.



Trust was actively built through consistent communication, humility in learning from local expertise, and adapting to infrastructure challenges.



Solutions were co-created with Malawian colleagues, recognizing their leadership and ensuring services are shaped by local needs.



Success was measured by growing registrar confidence, adoption of new techniques (e.g., urethral bulking), and strengthened institutional partnerships.









## Results

Domain	Outcome	
Surgical Procedures	8 major surgeries performed, including complex clam cystoplasties and VVF repairs.	
Clinical Innovation	First use of urethral bulking agent (Bulkamid) for stress urinary incontinence in Malawi.	
Training and Education	12 urology and gynaecology registrars received structured teaching sessions.	
Skills Transfer	Malawian surgeons led procedures (e.g., pubovaginal sling) with UK team support.	
MDT Collaboration	4 online multidisciplinary planning meetings prior to visit; joint case selection.	

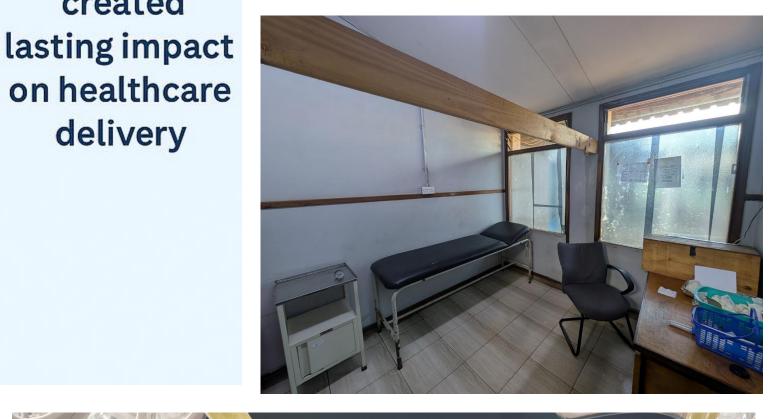
## CONCLUSION







Building trust, Cultural True mutual respect sustainability humility and and shared came from commitment responsibility to local empowering Malawian was central leadership to this colleagues to transformed collaboration lead



Teaching Impact	Registrar confidence in managing SUI, UDS interpretation, and VVF management improved (based on pre/post teaching surveys).	<image/> <section-header></section-header>
Cultural Exchange	Joint activities (e.g., Lake Malawi visit, safari, communal dinners) strengthened trust and teamwork.	
Partnership Development	Deepened institutional relationships; ongoing support for urology registrar training pipeline at KCH.	



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